 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


**Open-Source Software Attributions for  
XC\_CT\_RN\_AIVI\_Scope 3.x**

This document is provided as part of the fulfillment of OSS license conditions and does not require users to take any action before or while using the product.


 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

## Table Of Content

<b>1. List of used Open-Source Components.....</b>	<b>6</b>
<b>2. Appendix - License Text.....</b>	<b>63</b>
<b>2.1 The Academic Free License v.2.1 .....</b>	<b>63</b>
2.2.Apache License 2.0 .....	66
2.3.Apple MIT License .....	69
2.4.Apple Public Source License 1.1 .....	70
2.5.Boost Software License 1.0 .....	77
2.6.BSD 2-Clause "Simplified" License .....	77
2.7.BSD 3-Clause "New" or "Revised" License .....	78
2.8.BSD-like license (libktx).....	78
2.9.Bzip2 License.....	80
2.10.copyleft-next 0.3.0 .....	80
2.11.Eclipse Distribution License 1.0 .....	84
2.12.Fine Free File Command License .....	84
2.13.FreeImage Public License v1.0.....	85
2.14. Freetype Project License .....	90
2.15.GCC Runtime Library Exception 3.1 to GPL 3.0.....	92
2.16.GNU General Public License v2.0 only.....	103
2.17.GNU General Public License v2.0 only and GPLv2 with Linux Syscall note .....	108
2.18.GNU General Public License v2.0 or later.....	112
2.19.GNU General Public License v2.0 w/Autoconf exception.....	117
2.20.GNU Lesser General Public License v2.1 only .....	118
2.21.GNU Lesser General Public License v2.1 or later .....	125
2.22.GNU Library General Public License v2 only .....	132
2.23.GNU Library General Public License v2 or later .....	141
2.24.GPL 2.0 with OpenSSL Exception .....	148
2.25.ICU License.....	148
2.26.Independent JPEG Group License .....	149
2.27.Info-ZIP License.....	150
2.28.Info-ZIP Updated License .....	151
2.29.ISC License .....	152
2.30.Jam STAPL Software License .....	152
2.31.libpng License.....	154
2.32.libtheora License .....	156
2.33.libtiff License .....	156
2.34.License for Delaunay-Triangulation .....	157
2.35.Lua 5.0 License .....	157
2.36.MIT License .....	157
2.37.Mozilla Public License 2.0.....	158
2.38.NeuQuant Neural-Net Quantization Algorithm License .....	163
2.39.OpenSceneGraph Public License Version 0.0 .....	163
2.40. OpenSSL Combined License .....	163
2.41.OSF - X Consortium License .....	165
2.42. OSGEARTH SOFTWARE LICENSE .....	166
2.43. Public Domain.....	167
2.44.Stanford SRP Authentication Project License .....	167
2.45.stunnel GPL 2.0 with Exception License .....	168

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


2.46.TCP Wrappers License .....	173
2.47.Unicode License.....	174
2.48.Utm License .....	174
2.49.zlib License .....	174
2.50.The Unicode Terms of Use .....	175
2.51. X11 License .....	176
2.52. FreeBSD-Boot .....	177
2.53. Renesas-Firmware.....	178
2.56. CC-BY-SA-4.0.....	178
2.57. IBM-pibs .....	188
2.58. Python Software Foundation License 2.1.1.....	188
2.59. Carnegie Mellon UniversityLicense .....	190
2.60. Eclipse Public License 1.0 .....	190
2.61. BSD-4-Clause (University of California-Specific) license.....	195
2.62. Paul Mackerras Binary License .....	196
2.63. Mozilla Public License 1.0.....	197
2.64. The eCos license version 2.0 .....	204
3.1.Supplier : Alps_Alpine .....	205
3 .Other Open-Source Dependencies: .....	205
3.2.Supplier : Android_OMR1 .....	209
3.3.Supplier : Apertis .....	210
3.4.Supplier : CGI .....	344
3.5.Supplier : Escript .....	346
3.6.Supplier : LG Innotek .....	347
3.7.Supplier : Neusoft.....	388
3.8.Supplier: Nuance .....	400
3.9.Supplier : OMRON.....	401
3.10.Supplier : Real_VNC_3_2 .....	401
3.11.Supplier : Redbend_SWM.....	406
3.12.Supplier : Redbend .....	407
3.13.Supplier : Teseo .....	408
3.14.Supplier : SK_telecom .....	408
3.15.Node Modules Components.....	410
4.LICENSE DETAILS: .....	432
4.1 GPL V3 or later with autoconf exception .....	432
4.2.GPL V2 or later with Libtool exception.....	432
4.3.X11 .....	432
4.5.FSF .....	433
4.6.FSFUL.....	433
4.7.GFDL-1.3.....	433
4.8.CC0-1.0.....	439
4.9.GPL-1.0+ .....	442
4.10.Artistic-1.0-Perl.....	445
4.11.TCL.....	446
4.12.AFL-2.0 .....	447
4.13.BSD4-UC.....	450
4.14.NTP .....	450
4.15.GFDL-1.1.....	451
4.16.Apache-1.1 .....	455
4.17.BSD-1-Clause.....	456
4.18.FSFAP.....	457

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

4.19. Freeware License.....	457
4.20. NCSA.....	457
4.21. BSD-2-Clause-NetBSD.....	458
4.22. NTP.....	459
4.23. Curl License.....	459
4.24. CC-BY-4.0.....	459
4.25. Sun RPC License.....	464
4.26. LGPL V2.1+ with GCC exception.....	465
4.27. GPL-3.0+ with gnu-javamail-exception.....	465
4.28. GPL-2.0-ONLY with gnu-javamail-exception.....	465
4.29. GPL V3 or later with Tex exception.....	466
4.30. Advanced Micro Devices License.....	466
4.31. The Inner Net License.....	466
4.32. GPL-2.0 WITH Linux-syscall-note.....	467
4.33. GPL v2 or later with mkerrcodes.awk exception.....	473
4.34. HPND-sell-variant.....	473
4.35. MIT-Modern-Variant.....	474
4.36. MIT-open-group.....	474
4.37. OLDAP 2.8.....	474
4.38. Cryptogams.....	475
4.40. Libktx License.....	476
4.41. Beerware License.....	479
4.42. The Unlicense.....	479
4.43. Autodesk® FBX® SDK 2014 License Agreement.....	480
4.44. Bitstream Vera Fonts Copyright.....	495
4.45. BMFont License.....	496
4.46. Microsoft Public License (Ms-PL).....	496
4.47. HarfBuzz / UCDN License.....	497
4.48. Json-cpp License.....	498
4.49. Libunibreak License.....	499
4.50. NEUQUANT Neural-Net quantization algorithm license.....	499
4.51. OpenGL Licensing Programs.....	499
4.52. RLAD Compression license.....	500
4.53. ZLIB Data Compression Library License Agreement.....	500
4.54. SGI-B-2.0.....	501
4.55. AFL-3.0.....	501
4.56. MirOS.....	504
4.57. CPOL 1.02.....	505
4.58. Custom License (libjpeg-turbo license).....	509
4.59. Ruby License.....	509
4.60. postgresSQL License.....	510
4.61. Brian Gladman 3-Clause License.....	510
4.62. Brian Gladman License.....	511
4.63. MIT open group variant license.....	511
4.64. The OpenSSL Project license.....	511
4.65. Digital equipment license.....	513
4.66. BSDiff license.....	514
4.67. Acquired CMarkup Developer License.....	514
4.68. Lawicel CAN USB sample code license.....	515
4.69. Anti-Grain Geometry Public License.....	515
4.70. The Code Project Open License (CPOL) 1.02.....	515

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


4.71. GNU General Public License v3.0 or later with Bison exception 2.2 .....	519
4.72. Affero General Public License v3.0 .....	535
4.73. MIT v2 with Ad Clause License .....	545
4.74. Info-ZIP Updated License .....	546
4.75. Iperf License .....	547
4.76. Less License .....	547
4.77. Libffi License .....	548
4.78. Cameron Rich license .....	548
4.79. SyncML License .....	549
4.80. Lawicel CAN USB sample code license .....	550
4.81. GSM License .....	550
4.82. Custom License for iccjpeg .....	551
4.83. Custom License (libjpeg-turbo license) .....	552
4.84. The zlib/libpng License (Zlib) .....	552
4.85. Boost Software License 1.0 (BSL-1.0) .....	553
4.86. MIT License .....	553
4.87. MPL v1.1 License .....	554
4.88. The 3-Clause BSD License (BSD3) .....	555
4.89. Apache License, Version 2.0 .....	556
4.90. University of Illinois/NCSA Open Source License .....	562
4.91. The 2-Clause BSD License (BSD2) .....	563
4.92. ISC License (ISC) .....	563
4.93. Public Domain .....	564
4.94. libpng license .....	565
4.95. Freetype Project License .....	566
4.96. libjpeg-turbo License .....	570
4.97. Creative Commons Attribution 3.0 .....	572
4.98. Custom License for iccjpeg .....	577
4.99. GNU LESSER GENERAL PUBLIC LICENSE .....	578
4.100. SGI Free Software License B .....	594
4.101. The Code Project Open License (CPOL) 1.02 (CppSQLite3) .....	595
4.102. ICU License .....	596
4.103. PYTHON SOFTWARE FOUNDATION LICENSE VERSION 2 (Backports) .....	609
4.104. PYTHON SOFTWARE FOUNDATION LICENSE VERSION 2 (Python) .....	611
4.105. Apache License, Version 2.0 (For Tornado) .....	619
4.106. zlib license .....	626

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


## 1. List of used Open-Source Components.

This document contains a list of open source software (OSS) components used within the product under the terms of the respective licenses. The source code corresponding to the open source components is also provided along with the product wherever mandated by the respective OSS license.

<b>Component name</b>	<b>Component Version</b>	<b>Component license name</b>	<b>Source download link</b>	<b>Comments</b>
7 Zip - LZMA SDK	20150529	Public Domain	<a href="http://www.7-zip.org/sdk.html">http://www.7-zip.org/sdk.html</a>	NA
acl	2.2.52	GNU Lesser General Public License v2.1 or later	<a href="http://savannah.nongnu.org/projects/acl/">http://savannah.nongnu.org/projects/acl/</a>	Copyright (C) 2001-2002 Silicon Graphics, Inc. All Rights Reserved. Copyright (c) 2002 Silicon Graphics, Inc. All Rights Reserved. Copyright (C) SuSE Linux AG. Copyright (C) 1999-2002 Andreas Gruenbacher, <a.gruenbacher@bestbits.at> Copyright (C) 1999-2000 Andreas Gruenbacher, <a.gruenbacher@bestbits.at>;
AES	1.0	zlib License	<a href="http://www.lomont.org/Software/Misc/AES/AES.php">http://www.lomont.org/Software/Misc/AES/AES.php</a>	Copyright (C) 2000-2005 Chris Lomont
alsa-lib	1.1.8 1.0.29	GNU Lesser General Public License v2.1 or later	<a href="ftp://ftp.alsa-project.org/pub/lib">ftp://ftp.alsa-project.org/pub/lib</a>	Copyright (C) 2010 Red Hat Inc
alsa-plugins	1.1.8	GNU Lesser General Public License v2.1 or later	<a href="http://alsa-project.org">http://alsa-project.org</a>	Copyright (c) 2008 by Sjoerd Simons <sjoerd@luon.net>, Copyright (c) 2006 by Pierre Ossman <ossman@cendio.se>;
alsa-tools	1.1.5	GNU General Public License v2.0 or later	<a href="http://www.alsa-project.org">http://www.alsa-project.org</a>	Copyright (C) 2000 by Daniel Bertrand, Copyright (c) 2008 Takashi Iwai <tiwai@suse.de>, Copyright (c) 2014 David Henningsson, Canonical Ltd. <david.henningsson@canonical.com>, Copyright (c) 2003 by Digigram <alsa@digigram.com>, Copyright (c) 2000 by Uros Bizjak

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				<p>&lt;uros@kss-loka.si&gt;, Copyright (c) 2003 by Chris Rankin, Copyright (c) 2003 by Karsten Wiese &lt;annabellesgarden@yahoo.de&gt;, Copyright (c) 2004-2007 by Rui Nuno Capela &lt;rncbc@rncbc.org&gt;, Copyright (c) 2009-2010 Clemens Ladisch.;</p>
alsa-utils	1.1.8	GNU General Public License v2.0 or later	<a href="http://www.alsa-project.org">http://www.alsa-project.org</a>	<p>Copyright (c) by Abramo Bagnara, Copyright (c)1999-2000,2008,2010 by Jaroslav Kysela, Copyright (C) 2003 Greg Kroah-Hartman, Copyright (C) 2004-2006 Kay Sievers, Copyright (c)2004-2006 Clemens Ladisch, Copyright (c) 1998,1999 Tim Janik, Copyright (c) 1874 Lewis Carroll, Copyright (C) 2008-2010 SlimLogic Ltd, Copyright (C) 1999-2000,2003 by Takashi Iwai, Copyright (C) 2000-2004 James Courtier-Dutton, Copyright (C) 2005 Nathan Hurst.;</p>
apitrace	7.1	MIT License	<a href="http://github.com/apitrace/apitrace/">http://github.com/apitrace/apitrace/</a>	<p>Copyright 2009,2010,2013,2014,2015,2016 Google Inc. All Rights Reserved, Copyright 2012,2013 Intel Corporation.All Rights Reserved, Copyright 2010-2016 VMware, Inc.All Rights Reserved, Copyright 2011-2014 Jose Fonseca.All Rights Reserved, Copyright 2011 LunarG, Inc.All Rights Reserved, Copyright 2015 Alexander Trukhin, Copyright 2013 Samsung,Contributed by Eugene Velevich,All Rights Reserved. Copyright 2006 Keith Packard and Carl Worth, Copyright 2011 Zack Rusin, Copyright 2004 IBM Corporation.;</p>
apparmor	2.11.0	GNU General Public License v2.0 only	<a href="http://wiki.apparmor.net/index.php/Main_Page">http://wiki.apparmor.net/index.php/Main_Page</a>	<p>Copyright (C) 2013 Kshitij Gupta &lt;kgupta8592@gmail.com&gt;, Copyright (C) 2011-2013 Canonical Ltd., Copyright (C) 2015 Christian Boltz &lt;apparmor@cboltz.de&gt;, Copyright (C) 2015 Christian Boltz &lt;apparmor@cboltz.de&gt;, Copyright (c) 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007 * NOVELL;</p>

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

asn1c	0.9.27	BSD 3-Clause "New" or "Revised" License	<a href="http://github.com/vlm/asn1c/">http://github.com/vlm/asn1c/</a>	Copyright (c) 2004, 2006 Lev Walkin <vlm@lionet.info>. All rights reserved, Copyright (c) 2003, 2004 X/IO Labs, xiolabs.com
attr	2.4.47	GNU General Public License v2.0 or later	<a href="http://savannah.nongnu.org/projects/attr/">http://savannah.nongnu.org/projects/attr/</a>	Copyright(C)2000,2001,2002,2003,2004, 2005 Silicon Graphics, Inc. , Copyright (C) 2002,2003,2006,2007,2009 Andreas Gruenbacher <agruen@suse.de>, SuSE Linux AG.;
audit	2.7.6	GNU General Public License v2.0 or later	<a href="http://people.redhat.com/sgrubb/audit/">http://people.redhat.com/sgrubb/audit/</a>	Copyright (c) 2007,2010,2013 Red Hat Inc., Durham, North Carolina., Copyright (c) 2011 IBM Corp. * All Rights Reserved, Copyright (©) 2011 Emanuele Giaquinta, Copyright (c) 2007,2008,2009,2010,2011,2012,2013 Marc Alexander Lehmann ;
avbtool	1.0	MIT License	<a href="http://www.khronos.org/openmax/">http://www.khronos.org/openmax/</a>	Copyright (c) 2016 The Khronos Group Inc, Copyright (C) 2015-2016 Renesas Electronics Corporation.
avdecc-lib	0.6.20	MIT License	<a href="https://github.com/audioscience/avdecc-lib">https://github.com/audioscience/avdecc-lib</a>	Copyright (c) 2013 AudioScience Inc. Copyright (c) 2014 AudioScience Inc.
bash	3.2.57	GNU General Public License v2.0 or later	<a href="http://tiswww.case.edu/php/chet/bash/bashtop.html">http://tiswww.case.edu/php/chet/bash/bashtop.html</a>	Copyright (C) 1987,1989,1991,1993-2007 Free Software Foundation, Inc
bind	9.11.12	Mozilla Public License 2.0	<a href="http://www.isc.org/sw/bind/">http://www.isc.org/sw/bind/</a>	Copyright (C) 2004 Nominet, Ltd. Copyright (C) 1995-2000 by Network Associates, Inc. Copyright ((c)) 2002, Rice University, Copyright (c) 1993 by Digital Equipment Corporation. Copyright (c) 2008, Damien Miller, Copyright (C) 1995, 1996, 1997, and 1998 WIDE Project. Copyright (C) 1996-2014 Internet Software Consortium. Copyright (c) 1996, David Mazieres.;
bison	2.3	GNU General Public License v2.0 or later	<a href="http://savannah.gnu.org/projects/bison/">http://savannah.gnu.org/projects/bison/</a>	Copyright (C) 1984, 1989, 1990, 2000, 2001, 2002, 2003, 2004, 2005, 2006 Free Software Foundation, Inc
bluez	5.48	GNU General Public License v2.0 or later	<a href="http://www.bluez.org">http://www.bluez.org</a>	Copyright (C) 2006-2010 Nokia Corporation, Copyright (C) 2004-2010 Marcel Holtmann <marcel@holtmann.org>;



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


bonnie++	1.03e	GNU General Public License v2.0 only	<a href="http://www.coker.com.au/bonnie++/">http://www.coker.com.au/bonnie++/</a>	Copyright (c) Tim Bray <tbray@textuality.com>, 1990, Copyright (c) Russell Coker <russell@coker.com.au>, 1999;
boost:boost	1.67.0 1.57.0	Boost Software License 1.0	<a href="http://sourceforge.net/projects/boost/">http://sourceforge.net/projects/boost/</a>	Copyright (c) 2003-2015 Christopher M. Kohlhoff (chris at kohlhoff dot com), Copyright (C) 2016-2017 Bayerische Motoren Werke Aktiengesellschaft (BMW AG), Copyright (c) 2001-2012 Hartmut Kaiser, Copyright (c) 2001 Daniel C. Nuffer, Copyright Beman Dawes 1994-2006, 2011, Copyright (C) 2007-8 Anthony Williams, Copyright 2011-2012 Vicente J. Botet Escriba, Copyright 2013 Andrey Semashev, Copyright Douglas Gregor 2001-2004, Copyright 2002 Robert Ramey, Copyright (c) 1998-2004 John Maddock, Copyright Jens Maurer 2000, Copyright Steven Watanabe 2010-2011, Copyright Vladimir Prus 2002-2004, Copyright Sascha Ochseneck 2009, Copyright Bertolt Mildner 2004, Copyright John Maddock 2008, Copyright (c) 2009-2011 Artyom Beilis (Tonkikh), Copyright 2003-2007 Jonathan Turkanis, Copyright 2008 CodeRage, LLC (turkanis at coderage dot com), Copyright Craig Henderson 2002, Copyright (c) 2002-2004 CrystalClear Software, Inc, Copyright Ion Gaztanaga 2015-2015, Copyright 2001, 2003, 2004, 2012 Daryle Walker, Copyright (C) 2003-2004 Jeremy B. Maitin-Shepard, Copyright 2009 Pablo Halpern, Copyright John R. Bandela 200, Copyright (c) 2008-2009 Emil Dotchevski and Reverse Studios, Inc.;
bridge-utils	1.6	GNU General Public License v2.0 or later	<a href="http://www.linuxfoundation.org/collaborate/workgroups/networking/bridge">http://www.linuxfoundation.org/collaborate/workgroups/networking/bridge</a>	Copyright (C) 2000 Lennert Buytenhek.;
BidiReferenceCpp	26	Unicode Terms of Use	<a href="http://www.unicode.org/Public/PROGRAMS/BidiReference">http://www.unicode.org/Public/PROGRAMS/BidiReference</a>	Copyright (C) 1999-2009, ASMUS, Inc. All Rights Reserved,(C) Canderla GmbH;

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


			ceCpp/	
brotli	0.1.1	MIT License	<a href="https://github.com/google/brotli/">https://github.com/google/brotli/</a>	Copyright 2013 Google Inc. All Rights Reserved. Copyright 2015 Google Inc. All Rights Reserved
btrfs-tools	4.13.3	GNU General Public License v2.0 only	<a href="https://btrfs.wiki.kernel.org">https://btrfs.wiki.kernel.org</a>	Copyright(C) 1999 Andrea Arcangeli <andrea@suse.de>, Copyright(C) 2002 David Woodhouse <dwmw2@infradead.org>, Copyright(C) 2012 Michel Lespinasse <walken@google.com>, Copyright (C) 2008,2007,2009,2010,2012 Oracle. All rights reserved, Copyright (C) 2008 Morey Roof. All rights reserved, Copyright (C) 2011,2012,2013,STRATO AG. All rights reserved, Copyright (C) 2013,2014,2015,FUJITSU LIMITED. All rights reserved, Copyright (C) 2012 Alexander Block. All rights reserved, Copyright (C) 2014 Facebook. All rights reserved, Copyright (C) 2002-2004 H. Peter Anvin - All Rights Reserved, Copyright (C) 2013,2014 SUSE. All rights reserved, Copyright (C) 2008,2011 Red Hat. All rights reserved, Copyright (C) 2007 Oracle. All rights reserved.;
busybox	1.30.1	GNU General Public License v2.0 only  MultipleLicenses: LGPL-2.1+, MIT License, BSD 3-Clause "New" or "Revised" License	<a href="http://www.busybox.net">http://www.busybox.net</a>	Copyright (C) 2000,2001 by Glenn McGrath, Copyright (C) 2010 Nokia Corporation, Copyright (C) 1992-1993 Jean-loup Gailly Copyright (C) 2006 Aurelien Jacobs <aurel@gnuage.org>, Copyright (C) 2007,2010 Denys Vlasenko <vda.linux@googlemail.com>, Copyright (C) 1996-2006 Julian Seward <jseward@bzip.org>, Copyright (C) 1999-2005 Igor Pavlov, Copyright 2002 Laurence Anderson, Copyright (C) 1999-2004 by Erik Andersen <andersen@codepoet.org>, Copyright (c) 1999 by David I. Bell, Copyright (C) 1995 Bruce Perens, Copyright (C) 2004 by Ed Clark, Copyright (C) 2003 by Tito Ragusa <farmatito@tiscali.it>, Copyright (C) Arne Bernin <arne@matrix.loopback.org>, 

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

				<p>Copyright (C) 1998 Enrique Zanardi &lt;ezanardi@ull.es&gt;,            Copyright (C) 2004,2005 Enrik Berkhan &lt;Enrik.Berkhan@inka.de&gt;,            Copyright (C) 2008 Bernhard Reutner-Fischer,            Copyright (C) 2003 Manuel Novoa III &lt;mjn3@codepoet.org&gt;,            Copyright (C) 2006 Rob Landley &lt;rob@landley.net&gt;            Copyright (C) 2006 by Rob Sullivan,            Copyright (C) 2000 by Matt Kraai &lt;kraai@alumni.carnegiemellon.edu&gt;,            Copyright (C) 1999,2000,2001 by John Beppu &lt;beppu@codepoet.org&gt;,            Copyright (C) 1999 by Lineo, inc. and John Beppu,            Copyright (C) 89, 91, 1995-2006 Free Software Foundation, Copyright (C) 2003-2005 Vladimir Oleynik &lt;dzo@simtreas.ru&gt;,            Copyright (c) 2008 Vladimir Dronnikov,            Copyright (C) 2004 Kay Sievers &lt;kay.sievers@vrfy.org&gt;,            Copyright (C) 2012 S-G Bergh &lt;sgb@systemasis.org&gt;,            Copyright (C) 2006 by Jason Schoon &lt;floydpink@gmail.com&gt;            Copyright (C) 1993 Rick Sladkey &lt;jrs@world.std.com&gt;,            Copyright (C) 1999 by Randolph Chung &lt;tausq@debian.org&gt;            Copyright (C) 2000 by Gennady Feldman &lt;gfeldman@gena01.com&gt;,            Copyright (c) 1997-2005 Herbert Xu &lt;herbert@gondor.apana.org.au&gt;            Copyright (C) 2010 Lauri Kasanen, Copyright (C) 2002-2009 Craig Small,            Copyright (C) 1993-2002 Werner Almesberger.            Copyright (c) 2008 Timo Teras &lt;timo.teras@iki.fi&gt;;</p>
bzip2	1.0.6	Bzip2 License	<a href="https://sourceware.org/bzip2/">https://sourceware.org/bzip2/</a>	Copyright (C) 1996-2010 Julian Seward <jseward@bzip.org>;
cairo	1.14.12	GNU Lesser General Public License v2.1 or later	<a href="https://github.com/Monika0001/cairo-1.14.12">https://github.com/Monika0001/cairo-1.14.12</a>	Copyright (C) Carl Worth and Keith Packard, 2005 Red Hat, Inc;
c-ares	1.13.0	MIT License	<a href="http://tracker.debian.org/pkg/c-ares">http://tracker.debian.org/pkg/c-ares</a>	Copyright (C) 1998, 2011 by the Massachusetts Institute of Technology. Copyright (C) 1998, 2011, 2013 by the Massachusetts Institute of Technology.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				<p>Copyright (C) 1998 by the Massachusetts Institute of Technology.            Copyright (C) 2000 by the Massachusetts Institute of Technology.            Copyright (C) 1996-1999 by Internet Software Consortium.            Copyright (C) 2004-2017 by Daniel Stenberg.            Copyright (C) 2009 by Jakub Hrozek &lt;jhrozek@redhat.com&gt;.            Copyright (C) 2010 Jeremy Lal &lt;kapouer@melix.org&gt;.            Copyright (C) 2008-2013 by Daniel Stenberg.            Copyright (C) 2004-2009 by Daniel Stenberg.            Copyright (C) 2007-2013 by Daniel Stenberg.            Copyright (C) 2005 - 2010, Daniel Stenberg.            Copyright (C) 2004-2011 by Daniel Stenberg.            Copyright (C) 2004 by Internet Systems Consortium, Inc. ("ISC"),            Copyright (C) 2004 by Daniel Stenberg et al ,            Copyright (C) 1998 by the Massachusetts Institute of Technology. ,            Copyright (C) 2009 by Jakub Hrozek &lt;jhrozek@redhat.com&gt; ,            Copyright (C) 2012 Marko Kreen &lt;markokr@gmail.com&gt;,            Copyright (C) 2005 Dominick Meglio.            Copyright (C) 1987-2001 The Regents of the University of California,all rights reserved</p>
cdparanoia	10.2	GNU General Public License v2.0 or later	<a href="https://www.xiph.org/">https://www.xiph.org/</a>	Copyright (C) 2001-2008 Xiph.org, Copyright (C) 1998-2008 Monty monty@xiph.org.;
chkconfig-alternatives	1.3.59	GNU General Public License v2.0 or later	<a href="https://github.com/fedora-sysv">https://github.com/fedora-sysv</a>	Copyright(C) 1997-2009 Red Hat, Inc.;
cmocka	1.0.1	Apache License 2.0	<a href="https://cmocka.org/">https://cmocka.org/</a>	Copyright (C)2008 Google Inc. Copyright(C) 2014-2015 Andreas Schneider <asn@cryptomilk.org>. Copyright (C)2015 Jakub Hrozek <jakub.hrozek@posteo.se>
common-api-c++-dbus	3.1.12.4	GNU General Public License v2.0 or later	<a href="http://github.com/GENIVI/capicxx-dbus-runtime/">http://github.com/GENIVI/capicxx-dbus-runtime/</a>	Copyright (C) 2015 Bayerische Motoren Werke Aktiengesellschaft (BMW AG)
common-	3.1.12.11	Mozilla Public	<a href="https://github.c">https://github.c</a>	Copyright (C) 2016-2017, Bayerische

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


api-c++-someip		License 2.0	om/GENIVI/capicxx-someip-runtime	Motoren Werke Aktiengesellschaft (BMW AG). Copyright (C) 2016-2017, GENIVI Alliance, Inc
connman	1.40	GNU General Public License v2.0 or later	<a href="http://kernel.org/pub/linux/network/connman/connman-1.40.tar.xz">http://kernel.org/pub/linux/network/connman/connman-1.40.tar.xz</a>	Copyright(C)2007-2012 Intel Corporation. All rights reserved
crda	3.18	copyleft-next 0.3.0	<a href="http://wireless.kernel.org/en/developers/Regulatory/CRDA">http://wireless.kernel.org/en/developers/Regulatory/CRDA</a>	Copyright (c) 2008, Luis R. Rodriguez <mcgrof@gmail.com>, Copyright 2006-2010 Johannes Berg <johannes@sipsolutions.net>, Copyright (c) 2008,2009, Johannes Berg <johannes@sipsolutions.net>, Copyright 2008 Michael Wu <flamingice@sourmilk.net>, Copyright 2008 Luis Carlos Cobo <luisca@cozybit.com>, Copyright 2008 Michael Buesch <m@bues.ch>, Copyright 2008 Jouni Malinen <jouni.malinen@atheros.com>, Copyright 2008 Colin McCabe <colin@cozybit.com>, Copyright (c) 2008, Michael Green <Michael.Green@Atheros.com>;
Crypt-Curve25519	0.01	BSD 3-Clause "New" or "Revised" License	<a href="http://search.cpan.org/~ajgb/Crypt-Curve25519/">http://search.cpan.org/~ajgb/Crypt-Curve25519/</a>	Copyright (C)2008, Google Inc
cryptodev-linux	1.9	GNU General Public License v2.0 or later	<a href="http://home.gna.org/cryptodev-linux/">http://home.gna.org/cryptodev-linux/</a>	Copyright (c) 2004 Michal Ludvig , SuSE Labs, Copyright (c) 2010 Phil Sutter, Copyright (c) Michal Ludvig, Copyright (c) 2009,2010,2011 Nikos Mavrogiannopoulos , Copyright (C) 2011 Free Software Foundation, Inc., Copyright (c) 2011, 2012 OpenSSL Software Foundation, Inc., Copyright (c) 2011 Maxim Levitsky., Copyright (c) Phil Sutter (2011-2011)
Cryptopp		Public Domain	<a href="http://github.com/weidai11/cryptopp/">http://github.com/weidai11/cryptopp/</a>	NA
cryptsetup	2.0.1	GNU General Public License v2.0 or later	<a href="http://code.google.com/p/cryptsetup/">http://code.google.com/p/cryptsetup/</a>	Copyright (C) 2004, Jana Saout <jana@saout.de>, Copyright (C) 2004-2007, Clemens Fruhwirth <clemens@endorphin.org>, Copyright (C) 2009-2017, Red Hat, Inc. All rights reserved, Copyright (C) 2009-2017, Milan Broz, Copyright (C) 2015, Google, Inc Copyright (C) 2002, Phil Karn, KA9Q,

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				COPYRIGHT (C) 1986 Gary S. Brown.;
cunit	2.1-3	GNU Library General Public License v2 or later	<a href="http://sourceforge.net/projects/cunit/">http://sourceforge.net/projects/cunit/</a>	Copyright (C) 2004-2006 Jerry St.Clair, Anil Kumar. Copyright (C) 2001 Anil Kumar
curl	7.74.0 7.64.1	MIT License	<a href="http://curl.haxx.se/download/curl-7.74.0.tar.bz2">http://curl.haxx.se/download/curl-7.74.0.tar.bz2</a>	Copyright (C) 1998 - 2012, Daniel Stenberg, <daniel@haxx.se>, et al;
darwinsource	332.25	Apple Public Source License 1.1	<a href="http://sourceforge.net/projects/darwinsource/">http://sourceforge.net/projects/darwinsource/</a>	Copyright(C) 1996-2002 by Apple Computer, Inc
dash	0.5.11.2	BSD 3-Clause "New" or "Revised" License	<a href="http://gondor.apania.org.au/~herbert/dash/">http://gondor.apania.org.au/~herbert/dash/</a>	Copyright (c) 1991, 1993 The Regents of the University. Copyright (c) 2002 * Herbert Xu.;
dbus	1.12.20	Academic Free License v2.1	<a href="https://dbus.freedesktop.org">https://dbus.freedesktop.org</a>	Copyright (C) 2002,2003 Code Factory AB. Copyright (C) 2002,2003,2004,2005,2006 Red Hat Inc. Copyright (C) 2011 Nokia Corporation.;
dbus-glib	0.110	Academic Free License v2.1  MultipleLicenses: GNU Lesser General Public License v2.1 or later	<a href="https://www.freedesktop.org/Software/dbus">https://www.freedesktop.org/Software/dbus</a>	Copyright (C) 2002, 2003 Code Factory AB, Copyright (C) 2002-2005 Red Hat, Inc, Copyright (C) 2005 Nokia, Copyright (C) 2007 Code think Ltd, Copyright (C) 2004 Ximena, Inc.;
Delaunay-Triangulation	unspecified	License for Delaunay-Triangulation	<a href="https://github.com/bl4ckb0ne/delaunay-triangulation">https://github.com/bl4ckb0ne/delaunay-triangulation</a>	Copyright (c) 1995 by AT&T
openil	1.7.8	GNU Lesser General Public License v2.1 or later	<a href="http://sourceforge.net/projects/openil/">http://sourceforge.net/projects/openil/</a>	Copyright (c) 2000-2009 by Denton Woods,2001 David Galeano
dhcp	4.4.1	Mozilla Public License 2.0	<a href="http://www.isc.org/">http://www.isc.org/</a>	Copyright (c) 1995-2014 by Internet Systems Consortium, Inc. ("ISC"), Copyright (c) 1995 RadioMail Corporation.;
diffutils	2.8.1	GNU General Public License v2.0 or later	<a href="http://www.gnu.org/software/diffutils/">http://www.gnu.org/software/diffutils/</a>	Copyright (C) 1991-2014 Free Software Foundation, Inc.;


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Digest-MD5	Unspecified	Public Domain	<a href="http://www.cpan.org/authors/id/G/GA/GAAS/">http://www.cpan.org/authors/id/G/GA/GAAS/</a>	NA
dleyna-connector-dbus	0.3.0	GNU Lesser General Public License v2.1 only	<a href="https://01.org/dleyna/">https://01.org/dleyna/</a>	Copyright (C) 2013 Intel Corporation. All rights reserved.;
dleyna-core	0.6.0	GNU Lesser General Public License v2.1 only	<a href="https://01.org/dleyna/">https://01.org/dleyna/</a>	Copyright (C) 2013 Intel Corporation. All rights reserved, Copyright (C) 2012-2015 Intel Corporation. All rights reserved,
dleyna-renderer	0.6.0	GNU Lesser General Public License v2.1 only	<a href="https://01.org/dleyna/">https://01.org/dleyna/</a>	Copyright (C) 2012-2013 Intel Corporation. All rights reserved, Copyright (C) 2012-2015 Intel Corporation. All rights reserved, Copyright (C) 2013 Intel Corporation. All rights reserved.;
dleyna-server	0.6.0	GNU Lesser General Public License v2.1 only	<a href="https://01.org/dleyna/">https://01.org/dleyna/</a>	Copyright (C) 2013 Intel Corporation. All rights reserved, Copyright (C) 2012-2015 Intel Corporation. All rights reserved.;
dlt-daemon	2.18.8	Mozilla Public License 2.0  Multiple License: X11-R5	<a href="http://projects.genivi.org/diagnostic-log-trace/">http://projects.genivi.org/diagnostic-log-trace/</a>	Copyright (C) 2011-2015, BMW AG
dnsmasq	2.78	GNU General Public License v2.0 only	<a href="http://www.thekelleys.org.uk/dnsmasq/doc.html">http://www.thekelleys.org.uk/dnsmasq/doc.html</a>	Copyright (c) 2013 Jason A. Donenfeld, Copyright (c) 2006 Simon Kelley.;
dosfstools	2.11	GNU General Public License v2.0 or later	<a href="https://github.com/dosfstools/dosfstools">https://github.com/dosfstools/dosfstools</a>	copyright (C)1992, 1993 Remy Card, Copyright (C) 2004, Advanced Micro Devices Copyright 1993, 1994 David Hudson (dave@humblebug.demon.co.uk), Copyright (C) 2011, Intel Corporation.;
dte	1.4.5	GNU General Public License v2.0 or later	<a href="https://git.kernel.org/cgit/utills/dte/dte.git/">https://git.kernel.org/cgit/utills/dte/dte.git/</a>	Copyright (C) 2006 David Gibson, IBM Corporation. Copyright (C) 2012 Kim Phillips, Freescale Semiconductor. Copyright (C) 2012 David Gibson, IBM Corporation. Copyright (C) 2014 David Gibson, IBM Corporation. Copyright (C) 2005 David Gibson <dwg@au1.ibm.com>, IBM Corporation.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				Copyright (C) 2005,2008,2007 David Gibson <dwg@au1.ibm.com>, IBM Corporation. Copyright (C) 2011 The Chromium Authors, All Rights Reserved. Copyright (C) 2008 Jon Loeliger, Freescale Semiconductor, Inc. Copyright (C) 2017 Konsulko Group Inc. All rights reserved. Copyright (C) 2007 Gerald Van Baren, Custom IDEAS, vanbaren@cideas.com
e2fsprogs	1.43.8	GNU General Public License v2.0 or later	<a href="http://e2fsprogs.sourceforge.net">http://e2fsprogs.sourceforge.net</a>	Copyright (C) 1994-2011 Theodore Tso, Copyright (C) 1985-2005 by the Massachusetts Institute of Technology Copyright (C) 2001 Red Hat, Inc, Copyright (C) 1997 Kaz Kylheku, Copyright (C) 2000 Stephen C. Tweedie, Copyright (C) 2000 Andreas Dilger, Copyright (C) 1993, 1994 Remy Card, Copyright (c) 1997, 1998, 2001 Kungliga Tekniska Högskolan Copyright 1987 by MIT Student Information Processing Board, Copyright (C) 2006 Cluster File Systems, Inc Copyright (C) 2003 VMware, Inc., Copyright (C) 2011 Whamcloud, Inc, Copyright (C) 2009 NEC Software Tohoku, Copyright (c) 2012, Intel Corporation, Copyright (C) Andrew Tridgell, Copyright (C) Jeremy Allison, Copyright (C) Paul `Rusty` Russell, Copyright IBM Corporation, 2007
ecnrclient-rnaivi	22.0.35	Academic Free License v2.1	<a href="https://www.mvista.com/">https://www.mvista.com/</a>	Copyright(C)2010 (c) Monta Vista Software, LLC., COPYRIGHT: (c) 2013 RBCM GMBH;
elfutils	0.148	GNU General Public License v2.0 only	<a href="https://fedorahosted.org/elfutils">https://fedorahosted.org/elfutils</a>	Copyright (C) 1998,2002, 2005, 2006, 2007, 2008,2010 Red Hat, Inc, Copyright (C) 2007 Kurt Roeckx <kurt@roeckx.be>;
ethtool	4.13	GNU General Public License v2.0 or later	<a href="http://www.kernel.org/pub/software/network/ethtool/">http://www.kernel.org/pub/software/network/ethtool/</a>	Copyright (C) 2003 Advanced Micro Devices Inc, Copyright 2001 Sun Microsystems (thockin@sun.com) Copyright (c) 2002 Intel Corporation, Copyright (C) 1998 David S. Miller (davem@redhat.com), Copyright 2001 Jeff Garzik <jgarzik@pobox.com>, Copyright 2009, 2010 Solar flare Communications, Copyright (C) 2004 Intracom S.A., Copyright (c) 2004, 2005 Zultys Technologies,



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				Copyright 2004 IBM Corporation (jklewis@us.ibm.com), Copyright (C) 2007-2009 STMicroelectronics Ltd Copyright (C) 2014 Altera Corporation, Copyright 2006 Fabric7 Systems.;
evtest	1.33	GNU General Public License v2.0 or later	<a href="http://people.freeesktop.org/~whot/evtest/">http://people.freeesktop.org/~whot/evtest/</a>	Copyright (c) 1999-2000 Vojtech Pavlik, Copyright (c) 2009-2011 Red Hat, Inc;
Expect	5.45.4	Public Domain	<a href="http://sourceforge.net/projects/expect/">http://sourceforge.net/projects/expect/</a>	NA
fastlz	0.1.0	MIT License	<a href="http://code.google.com/p/fastlz/">http://code.google.com/p/fastlz/</a>	Copyright (C) 2007 Ariya Hidayat (ariya@kde.org), Copyright (C) 2006 Ariya Hidayat (ariya@kde.org), Copyright (C) 2005 Ariya Hidayat (ariya@kde.org)
file	5.32	Fine Free File Command License  MultipleLicenses: BSD 3-Clause "New" or "Revised" License	<a href="http://www.darwinsys.com/file/">http://www.darwinsys.com/file/</a>	Copyright (c) 1986-1995 Ian F. Darwin and others. Copyright (C) 1995-present by Christos Zoulas and others. Copyright (c) 2003, 2008 Christos Zoulas, all rights reserved. Copyright (c) 2000 The NetBSD Foundation, Inc, All rights reserved. Copyright (c) 1998 Todd C. Miller <Todd.Miller@courtesan.com>;
flex	2.6.0	BSD 3-Clause "New" or "Revised" License	<a href="http://sourceforge.net/projects/flex/">http://sourceforge.net/projects/flex/</a>	Copyright (c) 1990 The Regents of the University of California
fontconfig	2.12.6 2.11.94	MIT License	<a href="http://fontconfig.org/release/fontconfig-2.12.6.tar.gz">http://fontconfig.org/release/fontconfig-2.12.6.tar.gz</a>  <a href="http://fontconfig.org/release/fontconfig-2.11.94.tar.gz">http://fontconfig.org/release/fontconfig-2.11.94.tar.gz</a>	Copyright (c) 2001 Keith Packard.;
freeimage	3.17.0	FreeImage Public License v1.0	<a href="http://sourceforge.net/projects/freeimage/">http://sourceforge.net/projects/freeimage/</a>	Copyright(C)1994 Anthony Dekker
freetype	2.9.1 2.6	Freetype Project License	<a href="https://github.com/aseprite/freetype2/tree/VER-2-9-1">https://github.com/aseprite/freetype2/tree/VER-2-9-1</a>  <a href="https://github.com">https://github.com</a>	Copyright: Copyright 1996-2013 by David turner, Robert Wilhelm, and Werner Lemberg. Copyright 2009, 2012 by Oran Agra and Mickey Gabel Copyright (C) 2001, 2002 by Francesco Zappa Nardelli, Copyright

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

			om/aseprite/fr eetype2/tree/V ER-2-6	2007-2013 Adobe Systems Incorporated. Copyright 2004-2006, 2009, 2010, 2012, 2013 by Albert Chin-A-Young. Copyright 1990, 1994, 1998 The Open Group. Copyright 2013 by Google, Inc. Copyright 2002-2004, 2006, 2007, 2009, 2011, 2013 by Roberto Alameda. Copyright 2002, 2003, 2006, 2008 by Roberto Alameda. Copyright 2003 Huw D M Davies for Codeweavers Copyright 2007 Dmitry Timoshkov for Codeweavers;
fuse	2.9.4 2.9.7	GNU Library General Public License v2 or later	<a href="http://sourceforge.net/projects/fuse/">http://sourceforge.net/projects/fuse/</a>	Copyright(C)2001-2007 Miklos Szeredi
gawk	3.1.5	GNU General Public License v2.0 or later	<a href="http://www.gnu.org/software/gawk">www.gnu.org/software/gawk</a>	Copyright (C) 1986, 1988, 1989, 1991 - 1998, 2001 - 2004 the Free Software Foundation, Inc. Copyright (C) 1986, 1988, 1989, 1991-2005 the Free Software Foundation, Inc. Copyright 1988, 1998, 2000, 2002, 2004, 2005 Free Software Foundation, Inc. Copyright (C) 1995 - 2001, 2003-2005 the Free Software Foundation, Inc. Copyright (C) 1986, 1988, 1989, 1991-2001, 2003 the Free Software Foundation, Inc. Copyright (C) 1986, 1988, 1989, 1991-2001, 2003-2005 the Free Software Foundation, Inc. Copyright (C) 1999-2005 the Free Software Foundation, Inc. Copyright (C) 1991-2005 the Free Software Foundation, Inc. Copyright (c) 1983, 1993 The Regents of the University of California, All rights reserved. Arnold Robbins, arnold@gnu.org, May 1993. Arnold Robbins, arnold@gnu.org, October 2000. Arnold Robbins, arnold@gnu.org, October 2003.;
gcc	5.2.0 7.5.0 3.0	GCC Runtime Library Exception 3.1 to GPL 3.0	<a href="https://github.com/gcc-mirror/gcc/tree/releases/gcc">https://github.com/gcc-mirror/gcc/tree/releases/gcc</a>	Copyright(C)1997-2017 Free Software Foundation, Inc
gconf	3.2.6	GNU Library General Public License v2 or	<a href="https://projects.gnome.org/gconf/">https://projects.gnome.org/gconf/</a>	Copyright (C) 2001 Sun Microsystems, Inc. Copyright (C) 1999, 2000, 2002 Red Hat

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


		later		Inc, Copyright (C) 2003 Imendio AB, Copyright (C) 2010 Novell, Inc.;
gdk-pixbuf	2.36.11	GNU Library General Public License v2 or later	<a href="https://github.com/GNOME/gdk-pixbuf/tree/2.36.11">https://github.com/GNOME/gdk-pixbuf/tree/2.36.11</a>	Copyright (C) 2016 Chun-wei Fan, 2003 The Free Software Foundation;
gflags	2.2.0	BSD 3-Clause "New" or "Revised" License	<a href="http://code.google.com/p/gflags/">http://code.google.com/p/gflags/</a>	Copyright (c) 2006, Google Inc, Copyright (c) 2007, Google Inc, Copyright (c) 2008, Google Inc, Copyright (c) 2011, Google Inc, Copyright (c) 2007, Google Inc, Copyright (c) 1999, Google Inc, Copyright (c) 1999, Google Inc
giflib	5.1.4	OSF - X Consortium License	<a href="http://giflib.sourceforge.net/">http://giflib.sourceforge.net/</a>	Copyright (c) 1997 Eric S. Raymond, Copyright (c) Gershon Elber, Copyright (c) Toshio Kuratomi.;
gladman-aes	12-09-2011	BSD 2-Clause "Simplified" License	<a href="https://github.com/traviscross/bgaes">https://github.com/traviscross/bgaes</a>	Copyright (c) 1998-2010, Brian Gladman, Worcester
glib	2.54.3	GNU Lesser General Public License v2.1 or later	<a href="https://github.com/GNOME/glib/tree/2.54.3">https://github.com/GNOME/glib/tree/2.54.3</a>  <a href="http://tracker.debian.org/pkg/glib2.0">http://tracker.debian.org/pkg/glib2.0</a>	Copyright (C) 2004 Red Hat, Inc. Copyright (C) 2006 Alberto Ruiz Copyright (C) 2016 Collabora Ltd.;
glibc	2.27	GNU Lesser General Public License v2.1 or later  Multiple Licenses: LGPL v2.0+, BSD 3-Clause "New" or "Revised" License	<a href="http://www.gnu.org/software/libc/libc.html">http://www.gnu.org/software/libc/libc.html</a>	Copyright (C) 1992-2015 Free Software Foundation, Inc; Copyright (C) 1991 Regents of the University of California. All rights reserved. Copyright (C) 1993 by Digital Equipment Corporation. Copyright (c) 1996-1999 by Internet Software Consortium. Copyright (c) 2010, Oracle America, Inc. Copyright (c) 2000, Intel Corporation, all rights reserved. Copyright (C) 2002, 2003, 2004, 2011 Simon Josefsson. Copyright (C) The Internet Society (2003). All Rights Reserved. Copyright (C) 1998 WIDE Project. All rights reserved. Copyright (C) 1995 by Tom Lord, All Rights Reserved. Copyright (c) 1997-2003 University of Cambridge. Copyright (C) (C) Copyright C E Chew.;
glog	0.3.4	BSD 3-Clause "New" or "Revised" License	<a href="http://github.com/google/glog/archive/v0.3.4.tar.gz">http://github.com/google/glog/archive/v0.3.4.tar.gz</a>	Copyright (c) 1999, Google Inc

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


gmp	4.2.1	GNU Lesser General Public License v2.1 or later	<a href="http://gmplib.org/">http://gmplib.org/</a>	Copyright (C) 1991-2014 Free Software Foundation, Inc.;
glib-networking	2.60.3	GNU Lesser General Public License v2.1 or later	<a href="https://gitlab.gnome.org/GNOME/glib-networking/-/tree/2.60.3">https://gitlab.gnome.org/GNOME/glib-networking/-/tree/2.60.3</a>	Copyright (C) 2015 NICE s.r.l., Copyright (c) 1999-2003 The OpenSSL Project. All rights reserved., Copyright 2009-2011 Red Hat, Inc ;
gnupg	1.4.7	GNU General Public License v2.0 or later	<a href="http://www.gnupg.org/">http://www.gnupg.org/</a>	Copyright (C) 1994,1996,1998,2001,2002,2003,2004,2005,2006 Free Software Foundation, Inc.;
gobject-introspection	1.54.1	GNU Library General Public License v2 or later	<a href="https://wiki.gnome.org/action/show/Projects/GObjectIntrospection">https://wiki.gnome.org/action/show/Projects/GObjectIntrospection</a>	Copyright (C) 2008 Johan Dahlin, Copyright (C) 2013 Dieter Verfaillie <dieterv@optionexplicit.be>, Copyright (C) 2005-2012 the SQLAlchemy authors and contributors <see AUTHORS file>, Copyright (C) 2009 Red Hat, Inc, Copyright (C) 2008 Johan Dahlin, Copyright (C) 2014 Chun-wei Fan, Copyright (C) 2008 Colin Walters, Copyright (C) 2010 Zach Goldberg, Copyright (C) 2011 Shaun McCance, Copyright (C) 2013 Dieter Verfaillie <dieterv@optionexplicit.be>, Copyright (C) 2005 Matthias Clasen, Copyright (C) 2007 Jürg Billeter, Copyright (C) 2008 Philip Van Hoof;
google-snappy	1.1.3	BSD 3-Clause "New" or "Revised" License	<a href="http://github.com/google/snappy/">http://github.com/google/snappy/</a>	Copyright (C)2008 Google Inc. All Rights Reserved. Copyright 2011 Google Inc. All Rights Reserved. Copyright 2005 Google Inc. All Rights Reserved
gptfdisk	1.0.3	GNU General Public License v2.0 only	<a href="http://sourceforge.net/projects/gptfdisk/">http://sourceforge.net/projects/gptfdisk/</a>	Copyright(c) 2009-2013 by Roderick W. Smith, Copyright(c) 1999,2000 Krzysztof Dabrowski;
grep	2.5.1a	GNU General Public License v2.0 or later	<a href="http://savannah.gnu.org/projects/grep/">http://savannah.gnu.org/projects/grep/</a>	Copyright (C) 1998, 1999, 2000, 2001 Free Software Foundation, Inc;
grpc	1.22.0	Apache License 2.0  MultipleLicenses: BSD 3-clause "New"	<a href="https://github.com/grpc/grpc">https://github.com/grpc/grpc</a>	Copyright (C)2018 The gRPC Authors, Copyright 2016 gRPC authors, Copyright 2015 gRPC authors, Copyright 2016 gRPC authors, Copyright 2019 gRPC authors, Copyright 2017 gRPC authors., Copyright 2018 gRPC authors.;

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


		or "Revised" License;		
gssdp	1.0.2	GNU Library General Public License v2 or later	<a href="http://unix.free-code.com/projects/gupnp">http://unix.free-code.com/projects/gupnp</a>	Copyright (C) 2006, 2007, 2008 OpenedHand Ltd, Copyright (C) 2009 Nokia Corporation, Copyright (C) 2010 Jens Georg <mail@jensge.org>, Copyright (C) 2013 Intel Corporation, Copyright (C) 2010, 2014 Jens Georg <mail@jensge.org>;
gst-plugins-bad	1.12.4	GNU Library General Public License v2 or later	<a href="http://gstreamer.freedesktop.org/src/gst-plugins-bad/">http://gstreamer.freedesktop.org/src/gst-plugins-bad/</a>	Copyright (C) 2007 Tim-Philipp Müller <tim centricular net>, Copyright (C) 2007 Sebastian Dröge <slomo@circular-chaos.org>, Copyright (C) <2015> YouView TV Ltd. , Copyright (C) 1999,2000 Erik Walthinsen <omega@cse.ogi.edu>, Copyright (C) 2003 Benjamin Otte <in7y118@public.uni-hamburg.de>
gst-plugins-base	1.12.4	GNU Library General Public License v2 or later	<a href="http://gstreamer.freedesktop.org/src/gst-plugins-base/">http://gstreamer.freedesktop.org/src/gst-plugins-base/</a>	Copyright (C) 2007-2008 Jean-Marc Valin Copyright (C) 2008 Thorvald Natvig Copyright (C) 2013 Collabora Ltd Copyright (C) 2013-2014 Tim-Philipp Müller Copyright (C) 2009 Edward Hervey Copyright (C) 1999-2001 Erik Walthinsen <omega@cse.ogi.edu> Copyright (C) 2005 Andy Wingo <wingo@pobox.com> Copyright (C) 2010 Sebastian Dröge <sebastian.droege@collabora.co.uk> Copyright (C) 2010 David Schleef Copyright (C) 2003 Ronald Bultje Copyright (C) <2004> Thomas Vander Stichele Copyright (C) 2003 Benjamin Otte Copyright (C) 2006 Wim Taymans Copyright (c) 2009 Thiago Santos Copyright (C) 2007 Rene Stadler Copyright (C) 2009 Nokia Corporation Copyright (C) 2005 Stefan Kost Copyright (C) 2011 Intel Corporation Copyright (C) <2011> Thibault Saunier Copyright (C) <2003> Julien Moutte Copyright (C) 2011 Mark Nauwelaerts Copyright (C) 2010 Brandon Lewis Copyright (C) <2005> Philippe Khalaf Copyright (C) 2006 Ryan Lortie Copyright (C) 2009 Igalia S.L Copyright (C) <2009> Young-Ho Copyright (C) <2006> Zeeshan Ali Copyright (C) 2003 Commonwealth Scientific and Industrial Research

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

gst-plugins-good	1.12.4	GNU Library General Public License v2 or later  MultipleLicenses: MIT License	<a href="http://gstreamer.freedesktop.org/src/gst-plugins-good/">http://gstreamer.freedesktop.org/src/gst-plugins-good/</a>	Copyright(C)2005 Alessandro Decina,Copyright (C) <1999> Erik Walthinsen <omega@cse.ogi.edu>,Copyright (C) <2003,2004> David Schleef <ds@schleef.org>, Copyright (C) <2011> Jon Nordby <jononor@gmail.com>,Copyright (C) 2006-2009 Lutz Mueller <lutz@topfroese.de>,Copyright (C) <2006> Tim-Philipp Müller <tim@centricular.net> Copyright (C) <2006> Jan Schmidt <thaytan@madscientist.com>,Copyright (C) 2003 Christophe Fergeau <teuf@gnome.org>,Copyright (C) 2008 Jonathan Matthew <jonathan@d14n.org> Copyright (C) 2008 Sebastian Dröge <sebastian.droege@collabora.co.uk>,Copyright (C) <2002> Thomas Vander Stichele <thomas@apestaart.org> Copyright (C) <2006> Jürg Billeter <j@bitron.ch>,Copyright (C) 2002 Ronald Bultje,Copyright (C) 2006 Edgard Lima,Copyright (C) 2010, 2011 Alexey Chernov Copyright (C) 2007-2008 Tim-Philipp Müller,Copyright (C) 2006 Mindfruit Bv,Copyright (C) 2004 Wim Taymans,Copyright (C) 2006 Mark Nauwelaerts, Copyright (C) <2006> Nokia Corporation, Stefan Kost <stefan.kost@nokia.com>,Copyright (C) 2003 Arwed v. Merkatz,Copyright (C) 2009 Thijs Vermeir, Copyright (C) 2008 Axis Communications,Copyright 2007 Collabora Ltd,Copyright (C) <2009> STEricsson,Copyright (C) 2003-2004 Benjamin Otte, Copyright (C) <2003> iOS-Software,Copyright (C) 2001 FUKUCHI Kentarou.;
gstreamer	1.12.4  0.10	GNU Lesser General Public License v2.1 or later  MultipleLicenses: MIT License	<a href="http://gstreamer.freedesktop.org/">http://gstreamer.freedesktop.org/</a>  <a href="http://tracker.debian.org/pkg/gstreamer0.10">http://tracker.debian.org/pkg/gstreamer0.10</a>	Copyright (C) 2003 Thomas Vander Stichele Copyright (C) 2003 Benjamin Otte Copyright (C) 2005 Andy Wingo , Copyright (C) 2013 Stefan Sauer , Copyright (C) 1999,2000 Erik Walthinsen Copyright (C) 2000 Wim Taymans , Copyright (C) 2004 Thomas Vander Stichele ,


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

			<p>Copyright (C) 2007-2009 Nokia Corporation,            Copyright (C) 2007-2009 Collabora Ltd,            Copyright (C) 2003 Benjamin Otte ,            Copyright (C) 2013 LGE Corporation.,            Copyright (C) 2011 Sebastian Dröge ,            Copyright (C) 2007 Jan Schmidt ,            Copyright (C) 2006 Edward Hervey ,            Copyright (C) 2007 Andy Wingo ,            Copyright (C) 2003 Julien Moutte ,            Copyright (C) 2011 Tim-Philipp Müller ,            Copyright (C) 2011 David Schleef ,            Copyright (C) 2014 Vincent Penquerch ,            Copyright (C) 2001 2002 Arien Malec,            Copyright (C) 2011 Hewlett-Packard Development Company, L.P;            Copyright (C) 2005 Thomas Vander Stichele .            Copyright (C) 2005 Ronald S. Bultje .            Copyright (C) 2017 by Sasken Technologies Ltd.            Copyright (C) 1999 Erik Walthinsen .            Copyright (C)1999 A.L. Faber            Copyright (C)2001 Jonathan Dee.            Copyright (C)1999-2000 Mark Taylor            Copyright (C)2000-2012 Robert Hegemann            Copyright (C)2000-2005 Alexander Leidinger            Copyright (C)1999-2005 Takehiro TOMINAGA            Copyright (C)2002-2005 Gabriel Bouvigne            Copyright (C)2001-2005 Alexander Leidinger            Copyright (C)1999-2000 Mark Taylor            Copyright (C)1999-2002 Takehiro Tominaga            Copyright (C)2000-2012 Robert Hegemann            Copyright (C)2001 Naoki Shibata            Copyright (C)2002-2005 Gabriel Bouvigne            Copyright (C)1999-2000 Mark Taylor            Copyright (C)1999-2003 Takehiro Tominaga            Copyright (C)2000-2011 Robert Hegemann            Copyright (C)2001-2005 Gabriel Bouvigne            Copyright (C)1999-2000 Mark Taylor            Copyright (C)2001-2002 Naoki Shibata            Copyright (C)2000-2003 Takehiro Tominaga</p>
--	--	--	--


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

			<p>Copyright (C)2000-2012 Robert Hegemann            Copyright (C)2000-2005 Gabriel Bouvigne            Copyright (C)2000-2005 Alexander Leidingner            Copyright (C)2002-2008 Gabriel Bouvigne            Copyright (C)2007-2012 Robert Hegemann            Copyright (C)1999-2000 Takehiro Tominaga            Copyright (C)1999-2000 Mark Taylor            Copyright (C)2000-2005 Takehiro Tominaga            Copyright (C)2000-2017 Robert Hegemann            Copyright (C)2000-2005 Gabriel Bouvigne            Copyright (C)2000-2004 Alexander Leidingner            Copyright (C)2000 Don Melton            Copyright (C)2011-2017 Robert Hegemann            Copyright (C)1999-2000 Takehiro Tominaga            Copyright (C)1999 Mark Taylor            Copyright (C)2000-2002 Takehiro Tominaga            Copyright (C)2000-2011 Robert Hegemann            Copyright (C)2001 Gabriel Bouvigne            Copyright (C)2001 John Dahlstrom            Copyright (C)1999-2000 Mark Taylor            Copyright (C)1999-2002 Takehiro Tominaga.            Copyright (C) 2006-2009 Tim-Philipp Müller .;            Axis Communications m (2009-2009), Benjamin Otte (2003-2003), David A Schleef (2003,2005,2007), Thiago Santos (2010-2010), Thomas Vander Stichele g (2004-2004), Tim Philipp Müller tim centricular net (2007-2007), Wim Taymans (2004,2005,2009), Erik Walthinsen Wim Taymans (1999-2005), Erik Walthinsen Wim Taymans Andy Wingo (1999-2005), Erik Walthinsen Wim Taymans Benjamin Otte (1999-2003), Erik Walthinsen Wim Taymans Thomas Vander Stichele (1999-2002), Erik Walthinsen Wim Taymans Wim Taymans (1999-2005), Peter Mattis Spencer Kimball and Josh</p>
--	--	--	--




 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				MacDonald (1995-1997), Stefan Kost (2005-2007)
gstreamer1.0-omx	1.12.4	GNU Lesser General Public License v2.1 only	<a href="http://freedesktop.org/wiki/GstOpenMAX">http://freedesktop.org/wiki/GstOpenMAX</a>	Copyright (C) 2011, Hewlett-Packard Development Company, L.P, Copyright (C) 2013, Collabora Ltd. Copyright (C) 2014, Sebastian Dröge <sebastian@centricular.com>, Copyright (C) 2014, LG Electronics, Inc. <jun.ji@lge.com>, Copyright (C) 2014, Fluendo, S.A. Copyright (C) 2014, Metrological Media Innovations B.V. Copyright (C) 2015-2016 Renesas Electronics Corporation
gstreamer1.0-plugin-vspfilter	1.0.0	GNU Library General Public License v2 or later	<a href="https://github.com/renesas-r-car/gst-plugin-vspfilter">https://github.com/renesas-r-car/gst-plugin-vspfilter</a>	Copyright (C) 2010 David Schleeff, Copyright(C)<1999> Erik Walthinsen, Copyright(C)2003 Ronald Bultje, Copyright(C)2014,2016 Renesas Electronics Corporation.;
gstreamer1.0-rtsp-server	1.12.4	GNU Library General Public License v2 or later  MultipleLicenses: MIT License	<a href="http://cgit.freedesktop.org/gstreamer/gst-rtsp-server/">http://cgit.freedesktop.org/gstreamer/gst-rtsp-server/</a>	Copyright(C)2005,2006,2008,2010,2013 Wim Taymans <wim at fluendo dot com>, Copyright (C) 2015 Centricular Ltd, Copyright (C) <2006> Lutz Mueller <lutz at topfrose dot de> Copyright (C) <2015> Jan Schmidt <jan at centricular dot com>;
gupnp	1.0.2	GNU Library General Public License v2 or later	<a href="http://www.gupnp.org/">http://www.gupnp.org/</a>	Copyright (C) 2015 Jens Georg, Copyright (C) 2011,2013,2014 Jens Georg, Copyright (C) 2006,2007,2008 OpenedHand Ltd, Copyright (C) 2009,2011 Nokia Corporation, Copyright (C) 2013 Intel Corporation, Copyright (C) 2007 Zeeshan Ali (Khattak).;
gupnp-av	0.12.10	GNU Library General Public License v2 or later	<a href="https://developer.gnome.org/gupnp-av/unstable/">https://developer.gnome.org/gupnp-av/unstable/</a>	Copyright (C) 2012 Intel Corporation Copyright (C) 2009 Nokia Corporation. Copyright (C) 2007 Zeeshan Ali (Khattak) <zeeshanak@gnome.org>, Copyright (C) 2012 Intel Corporation. Copyright (C) 2008 Opened Hand Ltd. Copyright (C) 2012 Intel Corporation Copyright (C) 2007, 2008 OpenedHand Ltd.;
gupnp-dlna	0.10.5	GNU Library General Public License v2 or later	<a href="https://developer.gnome.org/gupnp-dlna/unstable/">https://developer.gnome.org/gupnp-dlna/unstable/</a>	Copyright (C) 2012, 2013 Intel Corporation.;
gzip	1.3.12	GNU General Public License v2.0 or later	<a href="http://www.gnu.org/software/gzip/">http://www.gnu.org/software/gzip/</a>	Copyright (C) 1998, 2002, 2006, 2007 Free Software Foundation, Copyright (C) 1992,1993 Jean-loup Gailly.;

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


half	1.11.0	MIT License	<a href="http://sourceforge.net/projects/half/">http://sourceforge.net/projects/half/</a>	Copyright (c) 2012-2013 Christian Rau
harfbuzz	1.7.5 1.0.2 1.7.4	MIT License	<a href="https://github.com/harfbuzz/harfbuzz/tree/1.7.5">https://github.com/harfbuzz/harfbuzz/tree/1.7.5</a>  <a href="https://github.com/harfbuzz/harfbuzz/tree/1.0.2">https://github.com/harfbuzz/harfbuzz/tree/1.0.2</a>  <a href="https://github.com/harfbuzz/harfbuzz/tree/1.7.4">https://github.com/harfbuzz/harfbuzz/tree/1.7.4</a>	Copyright (C) 2007 Chris Wilson ,2009,2010 Red Hat, Inc. 2011,2012,2014 Google, Inc;
hfsutils	3.2.6	GNU General Public License v2.0 or later	<a href="http://www.ars.org/home/rob/proj/hfs/">http://www.ars.org/home/rob/proj/hfs/</a>	Copyright (C) 1996-1998 Robert Leslie
hidapi	0.6.0	BSD 2-Clause "Simplified" License	<a href="http://github.com/signal11/hidapi/">http://github.com/signal11/hidapi/</a>	Copyright (C)2009 FreeBSD
hostapd	2.9	BSD 3-Clause "New" or "Revised" License	<a href="http://w1.fi/hostapd/">http://w1.fi/hostapd/</a>	Copyright (c) 2002-2015,Jouni Malinen, Copyright (c) 2003-2004, Instant802 Networks, Inc. Copyright (c) 2013, Qualcomm Atheros, Inc, Copyright (c) 2005-2006 Devicescape Software, Inc, Copyright (c) 2007-2008 Intel Corporation, Copyright (c) 2006-2010 Johannes Berg <johannes@sipsolutions.net>, Copyright (C) 2008 Michael Wu <flamingice@sourmilk.net>, Copyright (C) 2008 Luis Carlos Cobo <luisca@cozybit.com>, Copyright (C) 2008 Michael Buesch <m@bues.ch>, Copyright (C) 2008, 2009 Luis R. Rodriguez <lrodriguez@atheros.com>, Copyright (C) 2008 Colin McCabe <colin@cozybit.com> Copyright (C) 2015 Intel Deutschland GmbH Copyright (c) 2009-2010 Atheros Communications, Copyright (c) 2004, Gunter Burchardt <tira@isx.de>;

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


i2c-tools	4.0	GNU General Public License v2.0 or later	<a href="https://i2c.wiki.kernel.org/index.php/I2C_Tools">https://i2c.wiki.kernel.org/index.php/I2C_Tools</a>	Copyright (C) by 2002-2003 Stefano Barbato, Copyright (C) 1995-97 Simon G, Copyright (C) 1998-99 Frodo Looijaard, Copyright (C) 1995-97 Simon G. Vogl, Copyright (C) 2008-2012 Jean Delvare;
initscripts	1.0	GNU General Public License v2.0 only	<a href="https://github.com/fedora-sysv/initscripts">https://github.com/fedora-sysv/initscripts</a>	Copyright (C) 1989, 1991 Free Software Foundation, Inc.,;
international_component_s_for_unicode	60.2 4.6.1 55.1	ICU License	<a href="http://site.icu-project.org/">http://site.icu-project.org/</a>	Copyright (C) 2001-2004 Unicode, Inc
Intltool	0.51.0	GNU General Public License v2.0 w/Autoconf exception	<a href="http://www.gnome.org">http://www.gnome.org</a>	Copyright (C) 1996-1999 Free Software Foundation, Inc., Copyright (C) 2001 Eazel, Inc
iptables	1.8.3	GNU General Public License v2.0 or later	<a href="http://www.netfilter.org/">http://www.netfilter.org/</a>	Copyright (C) Jan Engelhardt 2011, Copyright © CC Computer Consultants GmbH 2007, Copyright (C) 2002-2008 BalaBit IT Ltd, Copyright © Sebastian Claßen, Copyright (c) 2007 Sven Schnelle, Copyright (c) 2000 Marc Boucher, Copyright (c) 2013 Patrick McHardy, Copyright (C) 2000 Emmanuel Roger, Copyright (C) 2003-2010 Jozsef Kadlecsek, Copyright (C) 2006 Red Hat, Inc., James Morris , Copyright (c) 2003+ Evgeniy Polyakov , Copyright (C) 2010 Nokia Corporation, Copyright Google, Inc. 2013, Copyright(C)2006 USAGI/WIDE Project, Copyright(C)1999 Paul ``Rusty Russell, Copyright(C) 2000-2002 by Harald Welte, Copyright(C) 2000-2002 Joakim Axelsson, Copyright(C) 2008 Adam Nielsen, Copyright(C) 2011 by Pablo Neira, Copyright(C) 2002,2004 MARA Systems AB, Copyright(C) 2010-2011, Thomas Graf;
iw	4.14	ISC License	<a href="http://wireless.kernel.org/en/users/Documentation/iw">http://wireless.kernel.org/en/users/Documentation/iw</a>	Copyright 2007, 2008 Johannes Berg <johannes@sipsolutions.net>;
jack2	git-jack2_l05	GNU General Public License v2.0 or later	<a href="https://github.com/jackaudio/jack2/">https://github.com/jackaudio/jack2/</a>	Copyright (C) 2001 Paul Davis, Copyright (C) 2004-2013 Game, Copyright (C) 2016-2019 Game;
jalv	git-jalv_j01	ISC License	<a href="http://drobilla.net/software/jalv">http://drobilla.net/software/jalv</a>	Copyright(C) 2011,2011-2014,2012-2014,2007-2016,2008-2016,2016 David

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


			v	Robillard < <a href="http://drobilla.net">http://drobilla.net</a> >, Copyright (C) 2017 Timo Wischer < <a href="mailto:twischer@de.adit-jv.com">twischer@de.adit-jv.com</a> >;
jam-byte-code-player	02eaa6951d	Jam STAPL Software License	<a href="https://www.intel.com/content/www/us/en/support/programmable/support-resources/download/legacy-software-discontinued-notice.html">https://www.intel.com/content/www/us/en/support/programmable/support-resources/download/legacy-software-discontinued-notice.html</a>	Copyright (C) Altera Corporation 1997-2001, Copyright Robert Bosch Car Multimedia 2016-2017
jam-stapl-player	1082ff70b9	Jam STAPL Software License	<a href="https://github.com/margro/jam-stapl">https://github.com/margro/jam-stapl</a>	Copyright (C) Altera Corporation 1997
jansson	2.12	MIT License	<a href="http://www.digip.org/jansson">http://www.digip.org/jansson</a>	Copyright (c) 2009-2016 Petri Lehtinen < <a href="mailto:petri@digip.org">petri@digip.org</a> >;
json-c	0.13	MIT License	<a href="https://github.com/json-c/json-c">https://github.com/json-c/json-c</a>	Copyright (c) 2009-2012 Eric Haszlakiewicz, Copyright (c) 2004, 2005 Metaparadigm Pte Ltd, Copyright (c) 2009 Hewlett-Packard Development Company, L.P, Copyright (c) 2016 Alexadru Ardelean;
jsoncpp	1.8.4 1.9.2	MIT License	<a href="https://github.com/open-source-parsers/jsoncpp">https://github.com/open-source-parsers/jsoncpp</a>	Copyright (C) 2007-2011 Baptiste Lepilleur, Copyright (C) 2007-2010 Baptiste Lepilleur.;
jubatus-mpio	0.4.5	Apache License 2.0	<a href="https://github.com/jubatus/jubatus-mpio">https://github.com/jubatus/jubatus-mpio</a>	Copyright (C) 2008-2010 FURUHASHI Sadayuki, Copyright (C) 2013 Preferred Infrastructure and Nippon Telegraph and Telephone Corporation;
jubatus-msgpack-rpc	0.4.4	Apache License 2.0	<a href="https://github.com/jubatus/jubatus-msgpack-rpc">https://github.com/jubatus/jubatus-msgpack-rpc</a>	Copyright (C) 2009-2010 FURUHASHI Sadayuki, Copyright (C) 2013 Preferred Networks and Nippon Telegraph and Telephone Corporation.;
Kernelconf	0.1.1	GNU General Public License v2.0 or later	<a href="http://savannah.nongnu.org/projects/kernelconf/">http://savannah.nongnu.org/projects/kernelconf/</a>	Copyright (C)2017 Free Software Foundation,Inc
Kmod	25	GNU Lesser General Public License v2.1 or later	<a href="http://packages.profusion.mobi/kmod/">http://packages.profusion.mobi/kmod/</a>	Copyright (C) 2011-2013 ProFUSION embedded systems, Copyright (C) 2004-2012 Kay Sievers < <a href="mailto:kay@vrfy.org">kay@vrfy.org</a> >, Copyright (C) 2013 Michal Marek, SUSE.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				Copyright (C) 2013 Intel Corporation, all rights reserved.;
layer-management	1.1.0 1.2.0	Apache License 2.0	<a href="http://projects.genivi.org/ivi-layer-management">http://projects.genivi.org/ivi-layer-management</a>	Copyright (C) 2011 DENSO CORPORATION and Robert Bosch Car Multimedia GmbH, Copyright 2010,2011 BMW Car IT GmbH, Copyright 2015, Codethink Ltd
libaio	0.3.110	GNU Library General Public License v2 or later	<a href="http://se.sourceforge.net/io/aio.html">http://se.sourceforge.net/io/aio.html</a>	Copyright (C) 2000,2001,2002 Red Hat, Inc.;
libarchive	3.3.2	BSD 3-Clause "New" or "Revised" License	<a href="http://www.libarchive.org/">http://www.libarchive.org/</a>	Copyright (c) 2003-2010 Tim Kientzle, All rights reserved. Copyright (c) 2012 Michihiro NAKAJIMA, All rights reserved. Copyright (c) 2003-2007 Tim Kientzle, All rights reserved. Copyright (c) 2011 Andres Mejia, All rights reserved. Copyright (c) 2008 Anselm Strauss. Copyright (c) 2006 Rudolf Marek SYSGO s.r.o. Copyright (c) 2011 Michihiro NAKAJIMA, All rights reserved. Copyright (c) 2002 Thomas Moestl <tmm@FreeBSD.org>, All rights reserved. Copyright (c) 2010-2011 Michihiro NAKAJIMA. Copyright (c) 2010-2012 Michihiro NAKAJIMA. Copyright (c) 2012 Michihiro NAKAJIMA. Copyright (c) 2011-2012 Michihiro NAKAJIMA. Copyright (c) 2011 Tim Kientzle. Copyright (c) 2001 The NetBSD Foundation, Inc, All rights reserved. Copyright (c) 2003-2011 Tim Kientzle. Copyright (c) 2003-2012 Tim Kientzle. Copyright (c) 2003-2009 Tim Kientzle. Copyright (c) 2008 Joerg Sonnenberger, All rights reserved. Copyright (c) 2007 Joerg Sonnenberger. Copyright (c) 1985, 1986, 1992, 1993 The Regents of the University of California. All rights reserved. Copyright (c) 2009-2012 Michihiro NAKAJIMA. Copyright (c) 2010 Nokia Corporation and/or its subsidiary(-ies). Copyright (c) 2007 Kai Wang. Copyright (c) 2012 Ondrej Holy. Copyright (c) 2002 Thomas

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

				Moestl<tm@FreeBSD.org>;
libatomic-ops	7.4.0	MIT License	<a href="http://www.hpl.hp.com/research/linux/atomic_ops/index.php4">http://www.hpl.hp.com/research/linux/atomic_ops/index.php4</a>	Copyright (c) 1991-1994 by Xerox Corporation. All rights reserved. Copyright (c) 1996-1999 by Silicon Graphics. All rights reserved. Copyright (c) 1999-2003 by Hewlett-Packard Company
libav	1.12.4	GNU Lesser General Public License v2.1 or later		Copyright (c) 2002 Fabrice Bellard, Copyright (c) 2007 Benjamin Zores <ben@geexbox.org>, copyright (c) 2006 Michael Niedermayer <michaelni@gmx.at>, Copyright (c) 2012 Aneesh Dogra (lionaneesh) <lionaneesh@gmail.com>, copyright (c) 2006 Baptiste Coudurier <baptiste.coudurier@free.fr>, Copyright (c) 2004 Roman Shaposhnik, Copyright (c) 2008 Vitor Sessak, Copyright (c) S.N. Hemanth Meenakshisundaram   smeenaks at ucsd.edu, Copyright (c) Stefano Sabatini   stefasab at gmail.com, Copyright (c) 2007 Bobby Bingham, Copyright (c) 2015 Matthieu Bouron <matthieu.bouron stupeflix.com>, Copyright (c) 2006 Oded Shimon <ods15@ods15.dyndns.org>, Copyright (C) <2012> Collabora Ltd, Copyright (C) <1999> Erik Walthinsen <omega@cse.ogi.edu>;
libbacktrace	Unspecified	BSD 3-Clause "New" or "Revised" License	<a href="https://github.com/jamell/libbacktrace">https://github.com/jamell/libbacktrace</a>	Copyright(C) 2012-2016 Free Software Foundation, Inc
libblkid	2.32.1	GNU Lesser General Public License v2.1 or later	<a href="https://github.com/util-linux/util-linux/tree/v2.32.1">https://github.com/util-linux/util-linux/tree/v2.32.1</a>	Copyright (C) 2001 Andreas Dilger Copyright (C) 2003 Theodore Ts'o Copyright (C) 2008 Karel Zak <kzak@redhat.com>
libbsd	0.10.0	BSD 3-Clause "New" or "Revised" License  MultipleLicenses: MIT License, BSD 2-Clause "New" or "Revised"	<a href="http://libbsd.freebsd.org/wiki/">http://libbsd.freebsd.org/wiki/</a>	Copyright (c) 1998 Todd C. Miller <Todd.Miller@courtesan.com>, Copyright (c) 2001 FreeBSD Inc, Copyright (c) 2004 Ted Unangst and Todd Miller, Copyright (c) 2001 Mike Barcroft <mike@FreeBSD.org>, Copyright © 2012-2013 Guillem Jover <guillem@hadrons.org>, Copyright (c) 1998, M. Warner Losh


 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

		License ;		<p>&lt;imp@freebsd.org&gt;, Copyright (c) 2008 Otto Moerbeek &lt;otto@drijf.net&gt;, Copyright © 2006 Robert Millan, Copyright (c) 2005 Pawel Jakub Dawidek &lt;pjd@FreeBSD.org&gt;, Copyright (c) 1997 Christos Zoulas, Copyright (c) 2000 The NetBSD Foundation, Inc, Copyright (c) 2007 Dag-Erling Coïdan Smørgrav, Copyright © 2005 Hector Garcia Alvarez, Copyright (c) 2007 Eric Anderson &lt;anderson@FreeBSD.org&gt;, Copyright (c) 1996, David Mazieres &lt;dm@uun.org&gt;, Copyright (c) 2008, Damien Miller &lt;djm@openbsd.org&gt; ;</p>
libcap	2.25	GNU General Public License v2.0 or later	<a href="http://sites.google.com/site/fullycapable/">http://sites.google.com/site/fullycapable/</a>	Copyright (c) 1997,2007-8 Andrew G. Morgan <morgan@kernel.org>, Copyright (C) 2010 Serge Hallyn <serue@us.ibm.com>, Copyright (C) 1997 Aleph One;
libcap-ng	0.7.8	GNU General Public License v2.0 or later	<a href="http://freecode.com/projects/libcap-ng">http://freecode.com/projects/libcap-ng</a>	Copyright (C) 1989, 1991 Free Software Foundation, Inc, Copyright 2009, 2013 Red Hat Inc., Durham, North Carolina;
libcgroup	0.41	GNU Lesser General Public License v2.1 or later	<a href="http://sourceforge.net/projects/libcgroup/">http://sourceforge.net/projects/libcgroup/</a>	Copyright (C) IBM Corporation. 2007, Copyright (C) IBM Corporation. 2008, Copyright (C) IBM Corporation. 2009, Copyright (C) 2008 Red Hat, Inc. All Rights Reserved. Copyright (C) 2009 Red Hat, Inc. All Rights Reserved. Copyright (C) 2010 Red Hat, Inc. All Rights Reserved. Copyright (C) 2012 Red Hat, Inc. All Rights Reserved. Copyright (C) Matt Helsley, IBM Corp. 2005, Copyright (C) 2005 BULL SA
libconfig	1.5	GNU Lesser General Public License v2.1 or later	<a href="http://www.hyperrealm.com/libconfig/">http://www.hyperrealm.com/libconfig/</a>	Copyright (C) 2005-2014 Mark A Lindner.;
libcroco	0.6.12	GNU Lesser General Public License v2.1 or later	<a href="http://www.gnome.org/">http://www.gnome.org/</a>	Copyright(C) Dodji Seketeli <dodji@gnome.org> Copyright(C) Gael Chamoulaud <strider@gnome.org> Copyright(C) Rob BUIS <rwlbuis@xs4all.nl>;
libdaemon	0.14	GNU Lesser General Public License v2.1 or	<a href="http://www.linuxfromscratch.org/blfs/view/sv">http://www.linuxfromscratch.org/blfs/view/sv</a>	Copyright (C)2003-2008 Lennart Poettering


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

		later	<a href="http://n/general/libdaemon.html">n/general/libdaemon.html</a>	
libdrm	2.4.91 2.4.62	MIT License	<a href="http://dri.freedesktop.org">http://dri.freedesktop.org</a>	Copyright (C)1999 Precision Insight, Inc., Cedar Park, Texas, All Rights Reserved. Copyright 2000 VA Linux Systems, Inc., Sunnyvale, California, All Rights Reserved. Copyright © 2014 NVIDIA Corporation. Copyright (c) 2007-2008 Tungsten Graphics, Inc., Cedar Park, Texas. Copyright (c) 2007-2008 Dave Airlie <airlied@linux.ie>. Copyright (c) 2007-2008 Jakob Bornecrantz <wallbraker@gmail.com>. Copyright (C) 2013-2014 Mentor Graphics. Copyright (c) 2008 Red Hat Inc. Copyright (c) 2007-2008, 2011 Intel Corporation.
libeigen	3.3.4	Mozilla Public License 2.0	<a href="http://eigen.tuxfamily.org">http://eigen.tuxfamily.org</a>	Copyright (C) 2011 Benoit Jacob Copyright (C) 2011-2014 Gael Guennebaud Copyright (C) 2011-2012 Jitse Niesen
libev	4.24	BSD 2-Clause "Simplified" License	<a href="http://software.schmorp.de/pkg/libev.html">http://software.schmorp.de/pkg/libev.html</a>	Copyright (c) 2007,2008,2009,2010,2011 Marc Alexander Lehmann <libev@schmorp.de>, All rights reserved. Copyright (c) 2007,2008,2009,2010,2011,2012,2015 Marc Alexander Lehmann <libev@schmorp.de>, All rights reserved. Copyright (c) 2007,2008,2009,2010,2012 Marc Alexander Lehmann <libev@schmorp.de>, All rights reserved.;
libevdev	1.5.8	MIT License	<a href="http://www.freedesktop.org/wiki/Software/libevdev/">http://www.freedesktop.org/wiki/Software/libevdev/</a>	Copyright (C)2013 Red Hat, Inc. Copyright © 2013 David Herrmann <dh.herrmann@gmail.com>. Copyright (c) 1999-2002 Vojtech Pavlik.;
libevent	2.1.8	BSD 3-Clause "New" or "Revised" License	<a href="http://github.com/nmathewson/Libevent/">http://github.com/nmathewson/Libevent/</a>	Copyright (c) 2000-2007 Niels Provos <provos@citi.umich.edu>, Copyright (c) 2010 Chris Davis, Niels Provos, and Nick Mathewson, Copyright (c) 1996, David Mazieres <dm@uun.org>, Copyright (c) 2008, Damien Miller <djm@openbsd.org>, Copyright (c) 1998 Todd C. Miller



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


libexif	0.6.21	GNU Lesser General Public License v2.1 or later	<a href="http://sourceforge.net/projects/libexif">http://sourceforge.net/projects/libexif</a>	<Todd.Miller@courtesan.com> Copyright (c) 2002, 2003 Lutz Mueller <lutz@users.sourceforge.net>, Copyright (c) 2003 Matthieu Castet <mat-c@users.sourceforge.net>
libexpat	2.2.6	MIT License	<a href="http://expat.sourceforge.net/">http://expat.sourceforge.net/</a>	Copyright (c) 1998, 1999, 2000 Thai Open-Source Software Center Ltd.;
libffi	3.2.1	MIT License	<a href="http://sourceware.org/libffi/">http://sourceware.org/libffi/</a>	Copyright (c) 1999, 2008 Red Hat, Inc., Copyright (c) 2011, 2012 Anthony Green, Copyright (C) 2007, 2009, 2010 Free Software Foundation, Copyright (c) 2011 Plausible Labs Cooperative, Copyright (c) 2009, 2010, 2011, 2012 ARM Ltd;
libgbm	17.3.6	MIT License	<a href="http://github.com/robclark/libgbm/">http://github.com/robclark/libgbm/</a>	Copyright(C)2011 Intel Corporation, Copyright(c)2013 Renesas Solutions Corp;
libgcrypt	1.8.5	GNU Lesser General Public License v2.1 or later	<a href="https://www.gnupg.org/ftp/gcrypt/libgcrypt/libgrypt-1.8.5.tar.bz2">https://www.gnupg.org/ftp/gcrypt/libgrypt/libgrypt-1.8.5.tar.bz2</a>	Copyright (C) 1998- 2012 Free Software Foundation, Inc. Copyright (C) 2012, 2013 g10 Code GmbH;
libgee	0.20.1	GNU Lesser General Public License v2.1 or later	<a href="http://live.gnome.org/Libgee">http://live.gnome.org/Libgee</a>	Copyright (C) 2007 Jürg Billeter, Copyright (C) 2009 Ali Sabil, Copyright (C) 2009 Didier Villevalois, Copyright (C) 2012-2014 Maciej Piechotka, Copyright (C) 2004-2005 Novell, Inc;
libgpg-error	1.27	GNU Lesser General Public License v2.1 or later	<a href="http://www.gnupg.org/related_software/libgpg-error/">http://www.gnupg.org/related_software/libgpg-error/</a>	Copyright (C) 2003, 2004, 2010, 2013, 2014, 2015 g10 Code GmbH, Copyright (C) 2005-2009 Free Software Foundation, Inc.;
libgpod	git-r0	GNU Lesser General Public License v2.1 or later	<a href="https://github.com/brgl/libgpod">https://github.com/brgl/libgpod</a>	Copyright (C) 2017-2018 Bartosz Golaszewski <bartekgola@gmail.com>;
libgudev	232	GNU Library General Public License v2 or later	<a href="https://wiki.gnome.org/Projects/libgudev">https://wiki.gnome.org/Projects/libgudev</a>	Copyright (C) 2008-2010 David Zeuthen;
libical	2.0.0	GNU Lesser General Public License v2.1 or later  MultipleLicenses: MPL-v1.0,	<a href="https://github.com/libical/libical">https://github.com/libical/libical</a>	Copyright (c) 1986-2000, Hiram Clawson, Copyright (C) 2000 Eric Busboom, Copyright (c) 2001-2006, NLnet Labs, Copyright 2007, Novell, Inc, Copyright (c) 1994 Gisle Hannemyr, Copyright (C) 2002 Andrea Campi,

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


		BSD 3-Clause "New" or "Revised" License		Copyright 1996 Apple Computer, Inc., AT&T Corp., International Business Machines Corporation, Copyright (C) 1984, 1989, 1990, 2000, 2001, 2002, 2003, 2004, 2005, 2006 Free Software Foundation, Inc.;
libinput	1.9.4	MIT License	<a href="http://www.freedesktop.org/wiki/Software/libinput/">http://www.freedesktop.org/wiki/Software/libinput/</a>	Copyright (C) 2010,2011,2012,2013 Intel Corporation, Copyright (C) 2013 Jonas Ådahl, Copyright (C) 2013-2015 Red Hat.Inc. Copyright (C) 2008-2011 Kristian Høgsberg, Copyright (C) 2006-2009 Simon Thum,
libjpeg	1.5.3	Independent JPEG Group License	<a href="http://www.ijg.org/">http://www.ijg.org/</a>	Copyright (C) 1991-1998, Thomas G. Lane
libjson	7.6.1	BSD 2-Clause "Simplified" License	<a href="http://sourceforge.net/projects/libjson/">http://sourceforge.net/projects/libjson/</a>	Copyright (C) 2011 Streamwide
libjsonrpc	1.1.0	MIT License	<a href="https://github.com/cinemast/libjson-rpc-cpp">https://github.com/cinemast/libjson-rpc-cpp</a>	Copyright (c) 2012 Jakob Porsche, Václav Zeman, Copyright (C) 2011-2017 Peter Spiess-Knafl<dev@spiessknafl.at>;
libktx	2.0	BSD-like license (libktx)	<a href="https://www.khronos.org/OpenGL/sdk/tools/KTX/doc/libktx/licensing.html">https://www.khronos.org/OpenGL/sdk/tools/KTX/doc/libktx/licensing.html</a>	Copyright (C) Poly2Tri Contributors (2009-2010)
libmd5-rfc	1.6 1.0	zlib License	<a href="http://sourceforge.net/projects/libmd5-rfc/">http://sourceforge.net/projects/libmd5-rfc/</a>	Copyright (C) 1999, 2000, 2002 Aladdin Enterprises. All rights reserved
libmediaart	1.9.0	GNU Lesser General Public License v2.1 or later	(C) 2002-2008 by Stefano Barbato	Copyright (C) 2008, Nokia <ivan.frade@nokia.com>
libmimetic0	0.9.8	MIT License	<a href="http://www.codesink.org/mimetic_mime_library.html">http://www.codesink.org/mimetic_mime_library.html</a>	Copyright (C) 2002-2008 by Stefano Barbato
libmnl	1.0.4	GNU Lesser General Public License v2.1 or later	<a href="http://www.netfilter.org/projects/libmnl/index.html">http://www.netfilter.org/projects/libmnl/index.html</a>	Copyright (C) 2008-2010 by Pablo Neira Ayuso <pablo@netfilter.org>, Copyright (C) 2008-2012 by Pablo Neira Ayuso <pablo@netfilter.org>;

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

libmtp	1.1.14 1.1.6	GNU Library General Public License v2 or later	<a href="http://libmtp.sourceforge.net/">http://libmtp.sourceforge.net/</a>	Copyright (C) 2006 Andy Kelk <andy@mopoke.co.uk>, Copyright (C) 2006 Chris A. Debenham <chris@adebenham.com>, Copyright (C) 2007 Ted Bullock <tbullock@canada.com>, Copyright (C) 2007 Tero Saarni <tero.saarni@gmail.com> Copyright (C) 2008 Florent Mertens <flomertens@gmail.com> Copyright (C) 2005-2008 Linus Walleij <triad@df.lth.se>, Copyright (C) 2005-2012 Linus Walleij <triad@df.lth.se>, Copyright (C) 2005-2008 Richard A. Low <richard@wentnet.com> Copyright (C) 2001-2004 Mariusz Woloszyn <emsi@ipartners.pl>, Copyright (C) 2001 Mariusz Woloszyn <emsi@ipartners.pl>, Copyright (C) 2003-2012 Marcus Meissner <marcus@jet.franken.de>, Copyright (C) 2006-2008 Linus Walleij <triad@df.lth.se>.
libne10-10	1.2.1	BSD 3-Clause "New" or "Revised" License	<a href="http://projectne10.github.io/Ne10/">http://projectne10.github.io/Ne10/</a>	Copyright 2013-15 ARM Limited and Contributors., Copyright (C) 2000-2008, Intel Corporation, all rights reserved., Copyright (C) 2009, Willow Garage Inc., all rights reserved., Copyright (c) 2003-2010, Mark Borgerding;
libnfsidmap	0.25	BSD 3-Clause "New" or "Revised" License	<a href="http://www.citi.umich.edu/projects/nfsv4/linux/faq/#nameid">http://www.citi.umich.edu/projects/nfsv4/linux/faq/#nameid</a>	Copyright (c) 1998, 1999, 2000, 2001 Niklas Hallqvist. All rights reserved., Copyright (c) 2000, 2001, 2002 Håkan Olsson. All rights reserved., Copyright (c) 1998 Todd C. Miller <Todd.Miller@courtesan.com>, Copyright (c) 2008 David Härdeman <david@hardeman.nu>
libnl	3.4.0	GNU Lesser General Public License v2.1 only	<a href="https://github.com/thom311/libnl/releases/download/libnl3_4_0/libnl-3.4.0.tar.gz">https://github.com/thom311/libnl/releases/download/libnl3_4_0/libnl-3.4.0.tar.gz</a>	Copyright (c) 2003-2011 Thomas Graf <tgraf@suug.ch>;
libogg	1.3.3	BSD 3-Clause "New" or "Revised" License	<a href="http://xiph.org/">http://xiph.org/</a>	Copyright (C) 1994-2010 by the Xiph.Org Foundation <a href="http://www.xiph.org/">http://www.xiph.org/</a> ;
libp11	0.4.11	GNU Lesser	<a href="https://github.com">https://github.com</a>	Copyright (C) 2005 Olaf Kirch

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


		<p>General Public License v2.1 or later</p> <p>MultipleLicenses: BSD 2-Clause "New" or "Revised" License, openssl combined license</p>	om/OpenSC/libp11	<p>&lt;okir@lst.de&gt; Copyright (C) 2016 Mishaal, Trojnara &lt;Michal.Trojnara@stunnel.org&gt; Copyright (C) 2010-2012 Free Software Foundation, Inc. Copyright (C) 2014 Red Hat Copyright (C) 2018 Mishaal, Trojnara &lt;Michal.Trojnara@stunnel.org&gt; Copyright (C) 2005 Olaf Kirch &lt;okir@lst.de&gt; Copyright (c) 2001 Markus Friedl Copyright (c) 2002 Juha YrjÃ¶fÃ¶ Copyright (c) 2002 Olaf Kirch Copyright (c) 2003 Kevin Stefanik Copyright (c) 2016-2018 Mishaal, Trojnara &lt;Michal.Trojnara@stunnel.org&gt; Copyright (C) 1999-2001 The OpenSSL Project Authors. All Rights Reserved. Copyright (C) 1995-2017 The OpenSSL Project Authors. All Rights Reserved. Copyright (c) 2003 Kevin Stefanik (kstef@mtpi.org) Copyright (c) 2016-2018 Mishaal, Trojnara &lt;Michal.Trojnara@stunnel.org&gt; Copyright (C) 1995-2017 The OpenSSL Project Authors. All Rights Reserved. Copyright (C) 2017 Douglas E. Engert &lt;deengert@gmail.com&gt; Copyright (C) 2017-2018 Mishaal, Trojnara &lt;Michal.Trojnara@stunnel.org&gt; Copyright (C) 2011, 2013 Douglas E. Engert &lt;deengert@anl.gov&gt; Copyright (C) 2014, 2016 Douglas E. Engert &lt;deengert@gmail.com&gt; Copyright (C) 2016-2018 Mishaal, Trojnara &lt;Michal.Trojnara@stunnel.org&gt; Copyright (C) 2008-2010 by Pablo Neira Ayuso &lt;pablo@netfilter.org&gt; Copyright (C) 2008-2012 by Pablo Neira Ayuso &lt;pablo@netfilter.org&gt;;</p>
libpcap	1.8.1	<p>BSD 3-Clause "New" or "Revised" License</p> <p>MultipleLicenses: BSD-4-Clause (University of California-Specific) license.;</p>	<a href="http://www.tcpdump.org/">http://www.tcpdump.org/</a>	<p>Copyright (c) 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998 The Regents of the University of California. All rights reserved, Copyright (c) 2009 Felix Obenhuber.;</p>
libpng	1.6.37	libpng License	<a href="http://download.sourceforge.net/libpng/libpng16/libpng-">http://download.sourceforge.net/libpng/libpng16/libpng-</a>	<p>Copyright (c) 1998-2012 Glenn Randers-Pehrson Copyright (c) 1998-2013 Glenn Randers-Pehrson * Version 0.96 Copyright (c) 1996, 1997 Andreas Dilger</p>

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


			1.6.37.tar.xz	Version 0.88 Copyright (c) 1995, 1996 Guy Eric Schalnat, Group 42, Inc
libpsl	0.21.0	MIT License  MultipleLicenses: BSD 3-clause "New" or "Revised" License;	<a href="http://tracker.debian.org/pkg/libpsl">http://tracker.debian.org/pkg/libpsl</a>	Copyright(c) 2014-2018 Tim Ruehsen. Copyright (C) 2015-2016 The Chromium Authors. All rights reserved.;
librsvg	2.40.20	GNU Library General Public License v2 or later	<a href="http://ftp.gnome.org/pub/GNOME/sources/librsvg/">http://ftp.gnome.org/pub/GNOME/sources/librsvg/</a>	Copyright (C) 2004-2005 Dom Lachowicz <cinamod@hotmail.com>, Copyright (C) 2000 Eazel, Inc. Copyright © 2010,2011 Christian Persch, Copyright (C) 2004,2005 Caleb Moore, Copyright (C) 2006 Robert Staudinger <robert.staudinger@gmail.com>, Copyright (C) 2005 Red Hat, Inc.;
libsamplerate	0.1.9	BSD 2-Clause "Simplified" License	<a href="http://www.mega-nerd.com/SRC/">http://www.mega-nerd.com/SRC/</a>	Copyright (C) 2002-2011 Erik de Castro Loo <erikd@mega-nerd.com>
libselinux	3.0	GNU General Public License v2.0 or later	<a href="https://github.com/SELinuxProject/selinux/tree/libselinux-3.0">https://github.com/SELinuxProject/selinux/tree/libselinux-3.0</a>	Copyright (C)Chris Benito <selinux@tresys.com>, Copyright (C) 2005-2006 SELinux Symposium, LLC All rights reserved.;
libsemanage	3.0	GNU Lesser General Public License v2.1 or later	<a href="https://github.com/SELinuxProject">https://github.com/SELinuxProject</a>	Copyright (C) 2005 Red Hat, Inc, Copyright (C) 2005 Tresys Technology, LLC, Copyright (C) 2017 Mellanox Technologies Inc;
libsepol	3.0	GNU Lesser General Public License v2.1 or later  MultipleLicenses: BSD 3-Clause "New" or "Revised" License	<a href="https://github.com/SELinuxProject">https://github.com/SELinuxProject</a>	Copyright 2011 Tresys Technology, LLC, Copyright (C) 2004-2005 Trusted Computer Solutions, Copyright (C) 2017 Mellanox Techonolgies, Copyright (C) 2003,2007 Red Hat, Inc, Copyright (c) 2008 NEC Corporation;
libsigc++	2.10.0	GNU Lesser General Public License v2.1 or later	<a href="http://libsigc.sourceforge.net/">http://libsigc.sourceforge.net/</a>	Copyright (C) 2002 The libsigc++ Development Team, Copyright (C) 2003 The libsigc++ Development Team.;
libsndfile	1.0.28	GNU Lesser	<a href="http://www.me">http://www.me</a>	Copyright (C) 1999-2011Erik de Castro

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

		General Public License v2.1 only	ga-nerd.com/libsn-dfile/files/libsn-dfile-1.0.28.tar.gz	Lopo <erikd@mega-nerd.com>;
libsodium	1.0.18	ISC License	https://guix.gnu.org/en/packages/libodium-1.0.18	Copyright (C) 2005,2007,2009 Colin Percival All rights reserved., Copyright 2005,2007,2009 Colin Percival All rights reserved
libsolv	0.6.33	BSD 3-Clause "New" or "Revised" License	https://github.com/openSUSE/libsolv	Copyright (c) 2007-2015, SUSE LLC Copyright (c) 2016, SUSE Inc. Copyright (c) 2017, SUSE Inc. Copyright (c) 2007-2017, SUSE Inc. Copyright (c) 2007-2015, SUSE LLC. Copyright (c) 2009-2015, SUSE LLC Copyright (c) 2012, Novell Inc. Copyright (c) 2007, Novell Inc. Copyright (c) 2008, Novell Inc. Copyright (c) 2007-2008, Novell Inc. Copyright (c) 2007-2009, Novell Inc. Copyright (c) 2007-2012, Novell Inc. Copyright (c) 2009-2016, SUSE LLC Copyright (c) 2011, Novell Inc. Copyright (c) 2012, Novell Inc. Copyright (c) Solar Designer <solar@openwall.com> in 2001, Copyright (c) Steve Reid <sreid@sea-to-sky.net>. Copyright (c) 2000-2001, Aaron D. Gifford, All rights reserved.;
libsoup	2.68.2	GNU Library General Public License v2 or later	https://wiki.gnome.org/Projects/libsoup	Copyright (C) 2007,2008,2013 Red Hat, Inc. Copyright (C) 2008 Diego Escalante Urrelo. Copyright (C) 2009 Gustavo Noronha Silva. Copyright (C) 1999-2003,2000-2003,2001-2003, Ximian, Inc. Copyright (C) 2010-2012 Red Hat, Inc. Copyright (C) 2009,2010,2012,2013 Igalia S. Copyright (C) 2003, 2005, 2007 Novell, Inc. Copyright (C) 2009,2011,2012 Collabora Ltd. Copyright (C) 2001-2004,2003, 2005, 2007 Novell, Inc.;
libtheora	1.1.1	libtheora License	http://xiph.org/	COPYRIGHT (C) 2002-2009 by the Xiph.Org Foundation and contributors http://www.xiph.org/;
libtiff	4.0.9	libtiff License	http://www.libtiff.org/	Copyright (c) 1995-1997 Sam Leffler, Copyright (c) 1995-1997 Silicon Graphics, Copyright (c) 1996 Pixar, Copyright (c) Joris Van Damme


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				<info@awaresystems.be>, Copyright (c) Aware Systems <http://www.awaresystems.be/>;
libtirpc	1.0.2	BSD 3-Clause "New" or "Revised" License	http://sourcefo rge.net/project s/libtirpc/	Copyright (c) 2009, Sun Microsystems, Inc. All rights reserved.;
libunibreak	2.1	zlib License	http://vimgadg ets.sourceforge e.net/libunibre ak/	Copyright (C) 2008-2011 Wu Yongwei <wuyongwei at gmail dot com>, Copyright (C) 2012 Tom Hacoen <tom@stosb.com>
libunwind	1.2.1 1.1	MIT License	http://www.no ngnu.org/libun wind	Copyright (C) 2001-2005 Hewlett- Packard Co Contributed by David Mosberger, Copyright (C) 2004 BEA Systems Contributed by Thomas Hallgren, Copyright (c) 2003-2005 Hewlett-Packard Development Company, L.P. Contributed by David Mosberger, Copyright (C) 2007 David Mosberger, Copyright (C) 2012 Tommi Rantala <tt.rantala@gmail.com>, Copyright (C) 2008 CodeSourcery, Copyright (C) 2011 Linaro Limited.;
libusb	0.1.5	GNU Lesser General Public License v2.1 or later	http://downloa ds.sourceforge e.net/libusb/li usb- 1.0.21.tar.bz2	Copyright (C) 2001 Johannes Erdfelt <johannes@erdfelt.com>, Copyright © 2007-2008,2009 Daniel Drake <dsd@gentoo.org>, Copyright © 2012 Pete Batard <pete@akeo.ie>, Copyright © 2012-2013 Nathan Hjelm <hjelmn@cs.unm.edu>, Copyright © 2013 Hans de Goede, Copyright © 2011 Vitali Lovich, Copyright © 2011 Peter Stuge, Copyright © 2013 RealVNC Ltd.;
libusb- compat	0.1.5	GNU Lesser General Public License v2.1 or later  MultipleLicense s: BSD 3- Clause "New" or "Revised" License	http://www.libu sb.org/	Copyright (C) 2008 Daniel Drake <dsd@gentoo.org> Copyright (c) 2000-2003 Johannes Erdfelt <johannes@erdfelt.com>
libusbg	0.1.0	GNU Lesser General Public License v2.1 or later	https://github.c om/libusbgx/li busbgx	Copyright (C) 2013 Linaro Limited.;
libuv	1.31.0	MIT License	https://github.c om/libuv/libuv	Copyright (c) 2011, 2018 Ben Noordhuis <info@bnoordhuis.nl>.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

		MultipleLicenses: ISC License		Copyright (c) 2013, Ben Noordhuis <info@bnoordhuis.nl>. Copyright Joyent, Inc. and other Node contributors. All rights reserved. Copyright (c) 2004 by Internet Systems Consortium, Inc. ("ISC"). Copyright (c) 1996-1999 by Internet Software Consortium.;
libvorbis	1.3.5	BSD 3-Clause "New" or "Revised" License	<a href="http://www.vorbis.com/">http://www.vorbis.com/</a>	COPYRIGHT (C) 1994-2009 by the Xiph.Org Foundation <a href="http://www.xiph.org">http://www.xiph.org</a> , Copyright 1992, 1993, 1994 by Jutta Degener and Carsten Bormann, Technische Universita"t Berlin;
libwebp	0.6.1	BSD 3-Clause "New" or "Revised" License	<a href="https://developers.google.com/speed/webp/">https://developers.google.com/speed/webp/</a>	Copyright (C) 2010-2016 Google Inc.;
libwebsockets	3.1.0	GNU Lesser General Public License v2.1 or later  MultipleLicenses: MIT license, BSD 3-Clause "New" or "Revised" License	<a href="https://libwebsockets.org/">https://libwebsockets.org/</a>	Copyright (C) 2014-2018 Andy Green <andy@warmcat.com>, Copyright (C) 1995, 1996, 1997, and 1998 WIDE Project. ;
libxkbcommon	0.8.0	MIT License	<a href="http://www.xkbcommon.org">http://www.xkbcommon.org</a>	Copyright (C)1985, 1987, 1990, 1998 The Open Group Copyright 2008 Dan Nicholson, Copyright (c) 1993 by Silicon Graphics Computer Systems, Copyright © 2009-2012 Daniel Stone Copyright © 2012 Intel Corporation Copyright © 2012 Ran Benita, Copyright (c) 1991, Oracle and/or its affiliates, Copyright 1988 by Digital Equipment Corporation, Maynard, Massachusetts, Copyright © 2012 Ran Benita, Copyright (C) 2011 Joseph Adams, Copyright 1992 by Oki Technosystems Laboratory, Copyright 1992 by Fuji Xerox Co., Ltd;
libxml2	2.9.9	MIT License	<a href="http://xmlsoft.org/">http://xmlsoft.org/</a>	Copyright (C) 2000,2012 Bjorn Reese and Daniel Veillard;
libxml-	2.46	MIT License	<a href="https://www.cp">https://www.cp</a>	Copyright (C) 1998 Larry Wall and Clark



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


parser-perl			an.org/modules/by-module/XML/	Cooper
libxslt	1.1.32	MIT License	<a href="http://xmlsoft.org/XSLT/">http://xmlsoft.org/XSLT/</a>	Copyright(C)daniel@veillard.com
libyaml	0.2.2	MIT License	<a href="http://pyyaml.org/download/libyaml/yaml-0.2.2.tar.gz">http://pyyaml.org/download/libyaml/yaml-0.2.2.tar.gz</a>	Copyright (c) 2017-2019 Ingy dÑit Net Copyright (c) 2006-2016 Kirill Simonov;
lilv	0.24.2	ISC License	<a href="http://drobilla.net/software/lilv">http://drobilla.net/software/lilv</a>	Copyright (C)2007-2016 David Robillard < <a href="http://drobilla.net">http://drobilla.net</a> >;
linux_diskquota	4.04	GNU General Public License v2.0 only	<a href="http://sourceforge.net/projects/linuxquota/">http://sourceforge.net/projects/linuxquota/</a>	Copyright (c) 1980, 1990 Regents of the University of California, Copyright (C) 2000, 2001, 2001-2003 Silicon Graphics, Inc, Copyright (C) 2002 Free Software Foundation, Inc
linux_kernel	4.14.286	GNU General Public License v2.0 only  Multiple license:  LGPL-v2.1+, MIT license, BSD-3 Clause GPL2.0 only with syscall exception	<a href="https://www.kernel.org/">https://www.kernel.org/</a>	Copyright (C) Linus Torvalds, <Linus.Torvalds@helsinki.fi> Copyright (C) 1992 David Giller, rafetmad@oxy.edu, Copyright (C) 1994, 1995 Eberhard MÑnkeberg, emoenke@gwdg.de, Copyright (C) 1996 David van Leeuwen, david@tm.tno.nl, Copyright (C) 1997, 1998 Erik Andersen, andersee@debian.org, Copyright (C) 1998-2002 Jens Axboe, axboe@suse.de.; Copyright (C) Fred N. van Kempe <waltje@uWalt.NL.Mugnet.ORG> Copyright (C) Alan Cox <gw4pts@gw4pts.ampr.org> Copyright (C) Alexey Kuznetsova <kuznet@ms2.inr.ac.ru> Copyright (C) 2005 Wolfson Microelectronics PLC. Copyright (C) 2005 Opened hand Ltd. Copyright (C) 2010 Slim logic Ltd. Copyright (C) 2010 Texas Instruments Inc. Copyright (C) Alexey Kuznetsova (kuznet@ms2.inr.ac.ru), Copyright (C) 2001-2003 Andreas Gruenbacher, Copyright (C) 2011-2014, Marvell International Ltd. Copyright(c) 2012 - 2014 Intel Corporation. All rights reserved. Copyright(c) 2013 - 2015 Intel Mobile Communications GmbH Copyright(c) 2016 Intel Deutschland GmbH, Copyright (c) 2002 James Morris <jmorris@intercode.com.au>, Copyright (c) 2002 Jean-Francois Dive <jef@linuxbe.org>, Copyright (c) 2007 Nokia Siemens Networks, Copyright (c)

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				2008 Herbert Xu <herbert@gondor.apana.org.au> and many other contributors.;
linuxptp	3.1	GNU General Public License v2.0 or later	<a href="https://www.kernel.org/">https://www.kernel.org/</a>	Copyright (C) 2014 Red Hat, Inc, Copyright (C) 2011 Richard Cochran <richardcochran@gmail.com, Copyright (C) 2013 Miroslav Lichvar <mlichvar@redhat.com, Copyright (C) 2013 Delio Brignoli <dbrignoli@audioscience.com, Copyright (C) 2011 Richard Cochran <richardcochran@gmail.com.;
litehtml	Unspecified	BSD 3-Clause "New" or "Revised" License	<a href="http://code.google.com/p/litehtml/">http://code.google.com/p/litehtml/</a>	Copyright (C) 2010, 2011 Google Inc. All Rights Reserved
lmbench	3.0-a9	GNU General Public License v2.0 only	<a href="http://lmbench.sourceforge.net/">http://lmbench.sourceforge.net/</a>	Copyright (c) 1994 Larry McVoy. GPLed software. Copyright (c) 2002 Carl Staelin. GPLed software. Copyright (C) 1989, 1991 Free Software Foundation, Inc 675 Mass Ave, Cambridge, MA 02139, USA.;
lua	5.3.4 5.2.3	Lua 5.0 License	<a href="http://www.lua.org/">http://www.lua.org/</a> <a href="http://tracker.debian.org/pkg/lua5.1">http://tracker.debian.org/pkg/lua5.1</a>	Copyright (C) 1994-2016 Lua.org, PUC-Rio
lv2	1.14.0	ISC License	<a href="http://lv2plug.in/">http://lv2plug.in/</a>	Copyright (C) 2006-2012 Steve Harris, David Robillard., Based on LADSPA, Copyright 2000-2002 Richard W.E. Furse, Paul Barton-Davis, Stefan Westerfeld.;
lvm2	2.02.171	GNU Lesser General Public License v2.1 only	<a href="https://www.sourceware.org/lvm2/">https://www.sourceware.org/lvm2/</a>	Copyright (C) 2003 by Theodore Tso, Copyright (C) 2001-2004 Sistina Software, Inc., Copyright (C) 2005-2015 Red Hat, Inc, Copyright (C) 2006 Rackable Systems;
lxc	2.1.1	GNU Lesser General Public License v2.1 only	<a href="http://github.com/lxc/lxc/">http://github.com/lxc/lxc/</a>	Copyright (C) IBM Corp. 2007, 2008;
lz4	1.7.4	GNU General Public License v2.0 or later	<a href="https://github.com/lz4/lz4/tree/dev/programs">https://github.com/lz4/lz4/tree/dev/programs</a>	Copyright (C) Yann Collet 2011-2015.;
lzo	2.10	GNU General Public License v2.0 or later	<a href="http://www.oberhumer.com/opensource/lzo/">http://www.oberhumer.com/opensource/lzo/</a>	Copyright (C) 1996-2015 Markus Franz Xaver Johannes Oberhumer, All Rights Reserved.;

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


M4	1.4.9	GNU General Public License v2.0 or later	<a href="http://www.gnu.org/software/m4/">http://www.gnu.org/software/m4/</a>	Copyright (C) 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2003, 2004, 2006, 2007 Free Software Foundation, Inc
mbedtls	2.7.12	Apache License 2.0	<a href="http://github.com/ARMmbed/mbedtls/">http://github.com/ARMmbed/mbedtls/</a>	Copyright (C) 2006-2018, Arm Limited (or its affiliates), All Rights Reserved. Copyright (C) 2006-2015, ARM Limited, All Rights Reserved. Copyright (C) 2006-2016, ARM Limited, All Rights Reserved
mdnsresponder	878.260.1	Apache License 2.0	<a href="https://github.com/dc7kr/mDNSResponder/tree/878.260.1">https://github.com/dc7kr/mDNSResponder/tree/878.260.1</a>	Copyright (c) 2003-2018 Apple Inc. All rights reserved
Mesa3d	17.1.7	MIT License	<a href="http://mesa3d.org">http://mesa3d.org</a>	Copyright (C) 2013 Intel Corporation, Copyright © 2010 Luca Barbieri, Copyright © 2013 Marek Olšák <maraeo@gmail.com>, Copyright © 2015 Red Hat, Copyright © 2011 Benjamin Franzke, Copyright © 2011 Kristian Høgsberg, Copyright (C) 2010 LunarG Inc, Copyright (C) 1999-2008 Brian Paul All Rights Reserved, Copyright (C) 2009 VMware, Inc., Copyright (C) Copyright IBM Corporation 2002, 2004, Copyright (C) 2003 Felix Kuehling, Copyright 2008, 2010 George Sapountzis <gsapountzis@gmail.com>, Copyright (C) 2004 David Airlie All Rights Reserved, Copyright (C) 2016 Ilia Mirkin. All Rights Reserved, Copyright (C) 2009 Chia-I Wu <olv@0xlab.org>, Copyright (C) 2004 Roland Scheidegger All Rights Reserved, Copyright © 1988-2004 Keith Packard and Bart Massey
MessagePack	2.1.5	Boost Software License 1.0	<a href="http://github.com/msgpack/msgpack/">http://github.com/msgpack/msgpack/</a>	Copyright (C) 2008-2016 FURUHASHI Sadayuki and KONDO Takatoshi, Copyright (C) 2013 Vladimir Volodko, Copyright Charly Chevalier 2015, Copyright Joel Falcou, Copyright (c) Microsoft Corporation 2014, Copyright Rene Rivera 2015, Copyright Franz Detro 2014
miniredumper	2.0.1	BSD 2-Clause "New" or "Revised" License	<a href="https://linutronix.de/miniredumper/">https://linutronix.de/miniredumper/</a>	Copyright (C) 2012-2018
mmc-utils	0.1	GNU General Public License v2.0 or later	<a href="http://git.kernel.org/cgit/linux/kernel/git/cjb/mmc-utils.git/">http://git.kernel.org/cgit/linux/kernel/git/cjb/mmc-utils.git/</a>	Copyright (C) 2005 Olivier Gay Copyright (C) 2005, 2007 Olivier Gay;
mmngr	1.0.0	MIT License	<a href="https://github.com/renesas-">https://github.com/renesas-</a>	Copyright (c) 2015-2016 Renesas Electronics Corporation;

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

			rcar/mmngr_lib/archive/v0.6.zip	
mosquito	1.4.14	Eclipse Public License 1.0  MultipleLicenses: Eclipse Distribution License 1.0	file:///baseint_home/work/slave/gen3-feature/RFS_BUILD_gen3_integration/imx6_build/oe-MGC_20151201-mx6q/build/../../tools-integration-gen3/bosch_b_b_collection/recipes/mmc-utils/../../downloads/mmc-utils.tar.bz2	Copyright (c) 2010-2014 Roger Light <roger@atchoo.org> All rights reserved;
mtdev	1.1.5	MIT License  MultipleLicenses: BSD 3-Clause "New" or "Revised" License	<a href="http://bitmath.org/code/mtdev/">http://bitmath.org/code/mtdev/</a>	Copyright (C) 2010 Henrik Rydberg <rydberg@euromail.se>, Copyright (C) 2010 Canonical Ltd, Copyright (C) 2004, Markus Buehren;
mtd-utils	2.0.1	GNU General Public License v2.0 or later  MultipleLicenses: BSD 3-clause "New" or "Revised" License, GPL-v2.0 only.;	<a href="http://www.linux-mtd.infradead.org/">http://www.linux-mtd.infradead.org/</a>	Copyright (C) 2008 Nokia Corporation. Copyright (C) 2004,2008 University of Szegeed, Hungary. Copyright (C)2006 KaiGai Kohei <kaigai@ak.jp.nec.com> Copyright (C) 2000 Arcom Control System Ltd. Copyright (C) 2010 Mike Frysinger <vapier@gentoo.org>. Copyright (c) 2d3D, Inc. Copyright (c) 2007,2008 Artem Bityutskiy, Copyright (C) 2001, 2002 Red Hat, Copyright (C) 2002 Axis Communications AB, Copyright (C) 2001, 2002 Erik Andersen <andersen@codepoet.org>, Copyright (c) 2006 International Business Machines Corp.Copyright (C) 2006-2008,2007,2009 Nokia Corporation, Copyright (c) 2005 Ben Gardner <bgardner@wabtec.com>, Copyright (C) 2002,2004 Christopher Clark, Copyright (C) 2000 Steven J. Hill.;

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


murmurhash	r151	Public Domain	<a href="http://github.com/explosion/murmurhash/">http://github.com/explosion/murmurhash/</a>	NA
musicdsp	Unspecified	Public Domain	<a href="http://www.musicdsp.org/archive.php?classid=0#236">http://www.musicdsp.org/archive.php?classid=0#236</a>	NA
ncurses	6.1	MIT License	<a href="http://www.gnu.org/software/ncurses/ncurses.html">http://www.gnu.org/software/ncurses/ncurses.html</a>	Copyright (c) 1998-2016,2017 Free Software;
netscape_portable_runtime	4.19	Mozilla Public License 2.0	<a href="http://www.mozilla.org/projects/nspr/index.html">http://www.mozilla.org/projects/nspr/index.html</a>	Copyright (c) 1998 Netscape Communications Corporation, Copyright 1987, 1988 by the Student Information Processing Board of the Massachusetts Institute, Copyright (c) 1991, 2000, 2001 by Lucent Technologies, Copyright (c) 1983, 1990, 1993 The Regents of the University. Copyright (c) 1996-1999 by Internet Software Consortium, Copyright (c) 1993 by Digital Equipment Corporation
nettle	2.7.1	GNU Lesser General Public License v2.1 or later  MultipleLicenses: MIT license;	<a href="http://www.lysator.liu.se/~nisse/nettle/">http://www.lysator.liu.se/~nisse/nettle/</a>	Copyright (C) 2009-2012 Aleksey Kravchenko <rhash.admin@gmail.com>, Copyright (C) 2002 Niels Möller , Copyright (C) 2000, 2001, 2002 Rafael R. Sevilla, Niels Möller, Copyright (C) 2004 Simon Josefsson, Copyright (C) 2003 Nikos Mavroyanopoulos, Copyright (C) 1998, 2001, 2002, 2003 Free Software Foundation, Inc, Copyright (C) 1992 Dana L, Copyright (C) 2011 Katholieke Universiteit Leuven, Copyright 2009-2012 Aleksey Kravchenko <rhash.admin@gmail.com>, Copyright (C) 2001 Peter Gutmann, Andrew Kuchling, Niels Möller, Copyright (C) 1999 J.H.M. Dassen (Ray) <jdassen@wi.LeidenUniv.nl>, Copyright (C) 1999 Ruud de Rooij <ruud@debian.org>;
nfs-utils	2.1.1	GNU General Public License v2.0 or later	<a href="http://sourceforge.net/projects/nfs/">http://sourceforge.net/projects/nfs/</a>	Copyright (C) 2009-2010 Mark Lord. All rights reserved., Copyright (c) 2004, Paul Clements, SteelEye Technology, Copyright (c) 2002 Marius Aamodt Eriksen, Copyright (c) 1995,1999 Theo

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

nhttp2	1.39.2	MIT License	<a href="https://nhttp2.org/">https://nhttp2.org/</a>	de Raadt Copyright (c) 2012 Tatsuhiro Tsujikawa; Copyright (c) 2013 Tatsuhiro Tsujikawa. Copyright (c) 2014 Tatsuhiro Tsujikawa. Copyright (c) 2015 Tatsuhiro Tsujikawa. Copyright (c) 2016 Tatsuhiro Tsujikawa. Copyright (c) Joyent, Inc. and other Node contributors.;
node-health-monitor	1.3.5	Mozilla Public License 2.0	<a href="https://github.com/GENIVI/node-health-monitor">https://github.com/GENIVI/node-health-monitor</a>	Copyright (C) 2013 Continental Automotive Systems, Inc.;
node-startup-controller	1.0.3	Mozilla Public License 2.0	<a href="https://www.genivi.org/">https://www.genivi.org/</a>	Copyright (C) 2012 GENIVI.;
node-state-manager	2.0.0	Mozilla Public License 2.0	<a href="https://www.genivi.org/">https://www.genivi.org/</a>	Copyright (C) 2012 Continental Automotive Systems, Inc. Copyright (C) 2013 Continental Automotive Systems, Inc.;
ntfs-3g-ntfsprogs	2017.3.23	GNU General Public License v2.0 or later	<a href="http://www.ntfs-3g.org/">http://www.ntfs-3g.org/</a>	Copyright (c) 2007-2008,2010 Jean-Pierre Andre, Copyright (c) 2005-2007 Yura Pakhuchiy, Copyright (c) 2000-2004,2005 Anton Altaparmakov, Copyright (c) 2004-2008 Szabolcs Szakacsits, Copyright (c) 2004-2005 Richard Russon, Copyright (c) 2008 Bernhard Kaindl, Copyright (C) 2001-2007 Miklos Szeredi <miklos@szeredi.hu>, Copyright (c) 2006-2009 Szabolcs Szakacsits.;
numpy	1.21.0	BSD 3-Clause "New" or "Revised" License	<a href="https://www.numpy.org">https://www.numpy.org</a>	Copyright (C) 2010 - 2019 ridiculous_fish, Copyright (C) 2016 - 2019 Kim Walisch, , Copyright 2014 Melissa O'Neill , Copyright 2015 Robert Kern
ofono	1.22	GNU General Public License v2.0 only	<a href="http://www.ofono.org">http://www.ofono.org</a>	Copyright (C) 2008-2011 Intel Corporation Copyright (C) 2011 ST-Ericsson AB Copyright (C) 2008-2012 Intel Corporation Copyright (C) 2010 Nokia Corporation Copyright (C) 2011 Intel Corporation Copyright (C) 2013 Intel Corporation Copyright (C) 2009-2010 Nokia Corporation Copyright (C) 2004-2011 Marcel Holtmann Copyright (C) 2008-2013 Intel Corporation Copyright (C) 2009-2011 Nokia Corporation Copyright (C) 2011 BMW Car IT GmbH Copyright (c) 2000 Unicode, Inc Copyright (C) 2011-2012 Intel Corporation Copyright (C) 2010 ST-Ericsson AB Copyright (C) 2009


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				Collabora Ltd Copyright (C) 2011 ProFUSION e Copyright (C) 2009-2011 ProFUSION embedded systems Copyright (C) 2004 Red Hat, Inc Copyright (C) 2009 Trolltech ASA;
open-avb- maap	1.1	BSD 3-Clause "New" or "Revised" License  MultipleLicense s: BSD 2- Clause "New" or "Revised" License	<a href="http://github.com/AVnu/Open-AVB/">http://github.com/AVnu/Open-AVB/</a>	Copyright (c) 2015, Coveloz Consulting Ltd Copyright (c) 2012-2016, Harman International Industries, Incorporated All rights reserved. Copyright (c) 2014, J.D. Koftinoff Software, Ltd Copyright (c) 2012, Intel Corporation All rights reserved. Copyright (c) 2012, AudioScience, Inc All rights reserved.;
OpenCV	4.5.2	Apache License 2.0	<a href="http://opencv.org/">http://opencv.org/</a>	Copyright (c) 2002-2014, Universite catholique de Louvain (UCL), Belgium, Copyright (c) 2002-2014, Professor Benoit Macq , Copyright (c) 2001-2003, David Janssens , Copyright (c) 2002-2003, Yannick Verschuere , Copyright (c) 2003-2007, Francois-Olivier Devaux , Copyright (c) 2003-2014, Antonin Descampe , Copyright (c) 2005, Herve Drolon, Freemage Team , Copyright (c) 2016, Even Rouault , Copyright (C) 2000-2008, Intel Corporation, all rights reserved. , Copyright (C) 2009, Willow Garage Inc., all rights reserved. , Copyright (C) 2013, OpenCV Foundation, all rights reserved. , Copyright (C) 2014-2015, NVIDIA Corporation, all rights reserved. , Copyright (C) 2010-2012 Daniel Beer ;
opengles	3.0	MIT License	<a href="http://www.khronos.org/opengles/">http://www.khronos.org/opengles/</a>	Copyright (C) 2007-2013 The Khronos Group Inc
openscenegraph- wayland	3.2.0 3.2.3	OpenSceneGraph Public License	<a href="http://www.openscenegraph.org/">http://www.openscenegraph.org/</a>	Copyright (C) 2002 - 2007 The Open Thread Group, Copyright (C) 1998-2016 Robert Osfield, Copyright (C) 2004 Mekensleep, Copyright (c) 2012-2013 Christian Rau
openssl	1.0.2q 1.1.1k	OpenSSL Combined License	<a href="http://www.openssl.org">http://www.openssl.org</a>  <a href="http://www.openssl.org/source/openssl-1.1.1k.tar.gz">www.openssl.org/source/openssl-1.1.1k.tar.gz</a>	Copyright (C) 1995-1998 Eric Young All rights reserved. 1998-2006 The OpenSSL Project. All rights reserved. 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED 2000 The OpenSSL Project. All rights reserved 1999-2005 The OpenSSL Project. All rights reserved
opkg	0.3.6	GNU General	<a href="http://code.go">http://code.go</a>	Copyright (C) 2003 kernel concepts,

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

		Public License v2.0 or later	ogle.com/p/opkg/	Copyright 2001 University of Southern California, Copyright (C) 1999,2000,2001 by Erik Andersen <andersee@debian.org>, Copyright (C) 2010 Ubiq Technologies, Copyright (C) 2010,2011 Javier Palacios, Copyright (C) 2002 Compaq Computer Corporation, Copyright (C) 2014 Paul Barker, Copyright (C) 2003 Daniele Nicolodi, Copyright (C) 2008 OpenMoko Inc;
optee-os	3.1.0	BSD 2-Clause "Simplified" License	<a href="http://github.com/OP-TEE/optee_os/">http://github.com/OP-TEE/optee_os/</a>	Copyright (c) 2015, 2017, Linaro Limited;
opus	1.3.1	BSD 3-Clause "New" or "Revised" License  MultipleLicenses: BSD-2-Cluase License;	<a href="http://www.opus-codec.org/">http://www.opus-codec.org/</a>	Copyright(c)2005,2006,2007,2008,2009, 2010,2011,2012,2013 Xiph.Org Foundation Written by Jean-Marc Valin, Copyright (c) 1994-2002 Xiph.Org Foundation, Copyright (c) 2010-2011 Xiph.Org Foundation, Skype Limited Written by Jean-Marc Valin, Copyright (c) 2006-2011, Skype Limited. All rights reserved, Copyright (c) 2008-2011 Octasic Inc. Written by Jean-Marc Valin, Copyright (c) 2007-2008 CSIRO, Copyright (C) 2007 Jean-Marc Valin, Copyright (c) 2003-2004, Mark Borgerding, Copyright (C) 2001 Erik de Castro Lopo, Copyright (c) 2001-2011 Timothy B. Terri berry, Copyright (C) Gregory Maxwell,
orc	0.4.28	BSD 2-Clause "Simplified" License	<a href="http://gstreamer.freedesktop.org/modules/orc.html">http://gstreamer.freedesktop.org/modules/orc.html</a>	Copyright 2002 - 2009 David A. Schleaf <ds@schleaf.org>, Copyright 2012 MIPS Technologies, Inc.;
p7v	0.2	GNU General Public License v2.0 or later	<a href="https://github.com/chombourger/p7v">https://github.com/chombourger/p7v</a>	Copyright (C) 2012 Cedric Hombourger <chombourger@gmail.com>, Copyright (c) 1995 Patrick Powell, Copyright (c) 2008 Holger Weiss.;
pango	1.40.14	GNU Library General Public License v2 or later	<a href="http://www.pango.org/">http://www.pango.org/</a>	Copyright (C) 1999,2000,2001,2002,2003,2004,2006,2007 Red Hat Software, Copyright (C) 2008 Jürg Billeter <j@bitron.ch>.;
pcre	8.44	BSD 3-Clause "New" or "Revised"	<a href="http://www.pcre.org">http://www.pcre.org</a>	Copyright (c) 1997-2013 University of Cambridge;




 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


		License		
persistance-common-object	1.0.3	Mozilla Public License 2.0	<a href="https://github.com/GENIVI/persistence-common-object">https://github.com/GENIVI/persistence-common-object</a>	Copyright (C) 2012 Continental Automotive Systems, Inc. Copyright (C) 2014 XS Embedded GmbH, Copyright (c) 2010-2014 Seungyoung Kim.All rights reserved, Copyright (C) 1986 Gary S. Brown
persistence-administrator	1.0.9	Mozilla Public License 2.0	<a href="https://www.genivi.org/">https://www.genivi.org/</a>	Copyright (C) 2012 Continental Automotive Systems, Inc, Copyright (C) 2013 Continental Automotive Systems, Inc.;
pixman	0.38.4	MIT License	<a href="http://www.x.org">http://www.x.org</a>	Copyright © 2008 Red Hat, Inc
pkgconfig	0.29.2	GNU General Public License v2.0 only	<a href="http://pkg-config.freedesktop.org/wiki/">http://pkg-config.freedesktop.org/wiki/</a>	Copyright (C) 2001, 2002, 2005-2006 Red Hat Inc, Copyright (C) 2006-2011 Tollef Fog Heen <tfheen@err.no>, Copyright (C) 2010 Dan Nicholson <dbn.lists@gmail.com>, Copyright (c) 1998 by Red Hat Software, Inc.;
poly2tri	1.6	BSD 3-Clause "New" or "Revised" License	<a href="http://code.google.com/p/poly2tri/">http://code.google.com/p/poly2tri/</a>	Copyright (c) 2009-2010, Poly2Tri Contributors
popt	1.16	MIT License	<a href="http://rpm5.org/">http://rpm5.org/</a>	Copyright(C) 1998-2002 Red Hat, Inc.;
ppp	2.4.7	BSD 3-Clause "New" or "Revised" License BSD style license  Multiple License: Paul Mackerras Binary License, Carnegie Mellon Computing Services License	<a href="http://samba.org/ppp/">http://samba.org/ppp/</a>	Copyright (c) 1995 Eric Rosenquist, Copyright (c) 1999 Tommi Complained, Copyright (c) 1984-2000 Carnegie Mellon University. All rights reserved. Copyright (C) 1984, 1996-2002, 2000-2004, Paul Mackerras. All rights reserved. Copyright (c) 2002 Google, Inc, Copyright (c) 2007 Diego Rivera, Copyright (c) 1989 Regents of the University of California. All rights reserved.;
procps	3.3.16	GNU Lesser General Public License v2.1 or later  MultipleLicense s: public	<a href="https://gitlab.com/procps-ng/procps">https://gitlab.com/procps-ng/procps</a>	Copyright (C) 2010 Karel Zak <kzak@redhat.com>, Copyright (C) 2010 Davidlohr Bueso <dave@gnu.org>, Copyright (C) 1998-2002 Albert Cahalan, Copyright (C) 1992-1998 by Michael K. Johnson, Copyright (C) 1996 Charles L. Blake, Copyright (c) 1995 Martin Schulze

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


		domain;		Copyright (C) 2003 Chris Rivera, Copyright (c) 1992 Branko Lankester, Copyright 1994 by Henry Ware, Copyright (c) 2002-2014, by: James C. Warner, all rights reserved.;
protobuf	3.9.1	BSD 3-Clause "New" or "Revised" License	<a href="https://github.com/protocolbuffers/protobuf/tree/v3.9.1">https://github.com/protocolbuffers/protobuf/tree/v3.9.1</a>	Copyright (C) 2008 Google Inc
protosun-c	1.3.2	BSD 2-Clause "Simplified" License  MultipleLicenses: BSD 3-clause "New" or "Revised" License;	<a href="https://github.com/protocolbuffers/protosun-c">https://github.com/protocolbuffers/protosun-c</a>	Copyright (c) 2008-2015, Dave Benson, Copyright 2008 Google Inc;
psmisc	23.0	GNU General Public License v2.0 or later	<a href="https://github.com/quixorg/psmisc/tree/v23.0">https://github.com/quixorg/psmisc/tree/v23.0</a>	Copyright (C) 1993-2002 Werner Almesberger, Copyright (C) 2002-2014 Craig Small;
pugixml	1.0	MIT License	<a href="http://github.com/zeux/pugixml/">http://github.com/zeux/pugixml/</a>	Copyright (C) 2006-2010, by Arseny Kapoulkine 2003, by Kristen Wegner
pulseAudio	11.1	GNU Lesser General Public License v2.1 or later  MultipleLicenses: MIT License.;	<a href="http://www.pulseaudio.org">http://www.pulseaudio.org</a>	Copyright (C) 2004-2006 Lennart Poettering, Copyright (C) 2009 Ted Percival, Copyright (C) 2006 Pierre Ossman, Copyright (C) 2009 Wim Taymans, Copyright (C) 2013 Intel Corporation, Copyright (C) 2004 Joe Marcus Clarke, Copyright (C) 2010 David Henningsson, Copyright (C) 2009 Tanu Kaskinen, Copyright (C) 2013 Peter Meerwald, Copyright (C) 2009 Nokia Corporation, Copyright (c) 2004 Michael Niedermayer, copyright (c) 2001 Fabrice Bellard, Copyright (C) 2006 Shams E. King, Copyright (C) 2010 Arun Raghavan, Copyright (C) 2000 Red Hat, Inc, Copyright (C) 1999 Tom Tromey, Copyright (C) 2011 Collabora Multimedia, Copyright (C) 2011 Colin Guthrie , Copyright (C) 2009 Vincent Filali-Ansary, Copyright (C) 2008-2013 João Paulo Rechi Vita, Copyright 2011-2013 BMW Car IT GmbH;

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


python	2.7.18	Python Software Foundation License 2.1.1	<a href="https://www.python.org/">https://www.python.org/</a>	Copyright (c) 1999-2008 by Fredrik Lundh, Copyright (C) 1999-2001 Gregory P. Ward, Copyright (C) 2002, 2003 Python Software Foundation, Copyright (C) 2001-2014 Vinay Sajip, Copyright (c) Copyright CNRI, Copyright (c) 1992-1994, David Gottner, Copyright (c) 1995-2001 Corporation for National Research Initiatives, Copyright (c) 2000 BeOpen.com., Copyright (c) 1991-1995 Stichting Mathematisch Centrum, Amsterdam, Copyright (c) 1999 by Secret Labs AB, Copyright (c) 2000 Doug White, James Knight, 2007 Christian Heimes , Copyright (c) 1995-1996 by Fred L. Drake, Jr. and Virginia Polytechnic, Copyright (C) 1999, 2000, 2002 Aladdin Enterprises, Copyright (c) 1998, 1999 Thai Open Source Software Center Ltd, Copyright (C) 1986 Gary S. Brown, Copyright (C) 1999, 2000, 2002 Aladdin Enterprises. All rights reserved. Copyright (C) 1997 - 2002, Makoto Matsumoto and Takuji Nishimura, Copyright (C) 1993 by Sun Microsystems, Inc, Copyright (C) 2002-2008 Michael Mickey Lauer Copyright (C) 1997, 2002, 2003 Martin von Loewis, Copyright (c) 1996,1997 by Oliver Andrich, Koblenz, Germany, Copyright (c) 2001-2016 Python Software Foundation, All Rights Reserved. Copyright (C) Python Contributors and many more contributors.;
python3	3.7.9	Python Software Foundation License 2.1.1	<a href="https://www.python.org/">https://www.python.org/</a>	Copyright (c) 1999-2008 by Fredrik Lundh, Copyright (C) 1999-2001 Gregory P. Ward, Copyright (C) 2002, 2003 Python Software Foundation, Copyright (C) 2001-2014 Vinay Sajip, Copyright (c) Copyright CNRI, Copyright (c) 1992-1994, David Gottner, Copyright (c) 1995-2001 Corporation for National Research Initiatives, Copyright (c) 2000 BeOpen.com., Copyright (c) 1991-1995 Stichting

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

				<p>Mathematisch Centrum, Amsterdam, Copyright (c) 1999 by Secret Labs AB, Copyright (c) 2000 Doug White, James Knight, 2007 Christian Heimes, Copyright (c) 1995-1996 by Fred L. Drake, Jr. and Virginia Polytechnic, Copyright (C) 1999, 2000, 2002 Aladdin Enterprises, Copyright (c) 1998, 1999 Thai Open-Source Software Center Ltd, Copyright (C) 1986 Gary S. Brown, Copyright (C) 1999, 2000, 2002 Aladdin Enterprises. All rights reserved. Copyright (C) 1997 - 2002, Makoto Matsumoto and Takuji Nishimura, Copyright (C) 1993 by Sun Microsystems, Inc, Copyright (C) 2002-2008 Michael Mickey Lauer Copyright (C) 1997, 2002, 2003 Martin von Loewis, Copyright (c) 1996,1997 by Oliver Andrich, Koblenz, Germany, Copyright (c) 2001-2016 Python Software Foundation, All Rights Reserved. Copyright (C) Python Contributors and many more contributors</p>
python3-pycairo	1.15.6	GNU Lesser General Public License v2.1 or later	<a href="https://www.cairographics.org/pycairo/">https://www.cairographics.org/pycairo/</a>	Copyright © 2003 James Henstridge, Copyright © 2004-2011 Steven Chaplin, Copyright © 2017 Christoph Reiter & many more contributors. ;
python3-pygobject	3.28.1	GNU Lesser General Public License v2.1 or later  MultipleLicenses: MIT License;	<a href="https://www.python.org/">https://www.python.org/</a>	Copyright (C) 1998-2003 James Henstridge. Copyright (C) 2005 Oracle. Copyright (c) 2012 Canonical Ltd. Copyright (C) 2005-2009 Johan Dahlin <johan@gnome.org>. Copyright (C) 2011 John (J5) Palmieri <johnp@redhat.com>. Copyright (C) 2014 Simon Feltman <sfeltman@gnome.org>. Copyright (c) 2010 litl, LLC. Copyright (c) 2010 Collabora Ltd. < <a href="http://www.collabora.co.uk/">http://www.collabora.co.uk/</a> >. Copyright (C) 2006 Johannes Hoelzl. Copyright (C) 2009 Simon van der Linden <svdlinden@src.gnome.org>;

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


python-dbus	1.2.6	MIT License	<a href="http://dbus.freedesktop.org/releases/dbus-python/">http://dbus.freedesktop.org/releases/dbus-python/</a>	Copyright (C) 2006-2007 Collabora Ltd, Copyright (C) 2004 Rob Taylor, Copyright (C) 2003 David Zeuthen, Copyright (C) 2003, 2004, 2005, 2006 Red Hat Inc. Copyright (C) 2008 Openismus GmbH.;
qrcode	0.0.1	MIT License	<a href="https://github.com/ricmoo/QRCode">https://github.com/ricmoo/QRCode</a>	Copyright (c) 2017 Richard Moore;
qtbase	5.6.3	GNU Lesser General Public License v2.1 or later	<a href="git://github.com/qtproject/qtbase.git;branch=5.6">git://github.com/qtproject/qtbase.git;branch=5.6</a>	Copyright (C) 2013 Digia Plc and/or its subsidiary(-ies), Copyright (C) 2015 The Qt Company Ltd, Copyright (C) 2013 Ivan Komissarov, Copyright (C) 2015 Jolla Ltd, Copyright 2011 Google Inc. All Rights Reserved, Copyright (c) 1997-2012 University of Cambridge, Copyright © 2012, 2013 Intel Corporation.;
rapidjson	1.1.0	MIT License	<a href="http://github.com/miloyip/rapidjson/">http://github.com/miloyip/rapidjson/</a>	Copyright(C)2015 THL A29 Limited, a Tencent company, and Milo Yip
readline	5.2	GNU General Public License v2.0 or later	<a href="http://directory.fsf.org/wiki/GNU">http://directory.fsf.org/wiki/GNU</a>	Copyright (C) 1987-2006 Free Software Foundation, Inc.;
refpolicy-standard	2.8	GNU General Public License v2.0 only	<a href="https://github.com/SELinuxProject/refpolicy/">https://github.com/SELinuxProject/refpolicy/</a>	Copyright (C) 2005 - 2006 Tresys Technology, LLC;
rsync	2.6.9	GNU General Public License v2.0 or later	<a href="http://samba.anu.edu.au/rsync/">http://samba.anu.edu.au/rsync/</a>	Copyright (C) 1995-2005 Jean-loup Gailly, Copyright (C) 1995-2005 Mark Adler, Copyright (C) 1996-2000 Andrew Tridgell, Copyright (C) 1996 Paul Mackerras, Copyright (C) 2001, 2002 Martin Pool, Copyright (C) 2005 Wayne Davison, Copyright (C) 2002 Scott Howard, Copyright (C) 1999 Weiss, Copyright (C) 2004 Chris Shoemaker;
rygel	1.0	GNU Lesser General Public License v2.1 or later	<a href="https://wiki.gnome.org/Projects/Rygel">https://wiki.gnome.org/Projects/Rygel</a>	Copyright (C) 2012,2013 Intel Corporation, Copyright (C) 2008,2009 Zeeshan Ali, Copyright (C) 2013 Cable Television, Copyright (C) 2011,2014,2016 Jens Georg, Copyright (C) 2008,2009,2010 Nokia Corporation,

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				Copyright (C) 2012 Openismus GmbH, Copyright (C) 2013 Cable Television, Inc. Copyright (C) 2014 Atlantic PuffinPack, Copyright (C) 2007 OpenedHand Ltd, Copyright (C) 2011 Red Hat, Copyright (C) 2010 Andreas Henriksson
sbc	1.3	GNU General Public License v2.0 or later	<a href="https://en.wikipedia.org/wiki/SBC_(codec)">https://en.wikipedia.org/wiki/SBC_(codec)</a>	Copyright (C) 2005-2008 Brad Midgley, Copyright (C) 2004-2005 Henryk Ploetz, Copyright (C) 2012-2013 Intel Corporation, Copyright (C) 2008-2010 Nokia Corporation, Copyright (C) 2004-2010 Marcel Holtmann.;
serd	0.26.0	ISC License	<a href="http://drobilla.net/software/serd">http://drobilla.net/software/serd</a>	Copyright (C)2011-2017 David Robillard;
sg3-utils	1.42	GNU General Public License v2.0 or later  MultipleLicenses: BSD 3-clause "New" or "Revised" License;	<a href="http://sg.danny.cz/sg/sg3_utils.html">http://sg.danny.cz/sg/sg3_utils.html</a>	Copyright (c) 2004-2014 Douglas Gilbert, Copyright (C) 1999 - 2015 D. Gilbert and P. Allworth Copyright (c) 2011-2015 Hannes Reinecke, SUSE Labs, Copyright (c) 2006-2015 Luben Tuikov, Copyright (c) 2004-2014 Christophe Varoqui, Copyright (C) 2000-2015 Ingo van Lil, Copyright (C) 2002-4 Bruce Allen, Copyright (C) 2003 James Bottomley, Copyright (c) 2012-2015, Kaminario Technologies LTD;
shared-mime-info	1.9	GNU General Public License v2.0 or later	<a href="http://freedesktop.org/wiki/Software/shared-mime-info">http://freedesktop.org/wiki/Software/shared-mime-info</a>	Copyright (C) 2003 Thomas Leonard;
simple-mtpfs	0.3.0	GNU General Public License v2.0 or later	<a href="https://github.com/phatina/simple-mtpfs">https://github.com/phatina/simple-mtpfs</a>	Copyright (C) 2012-2016, Peter Hatina <phatina@gmail.com>;
sord	0.16.0	ISC License	<a href="http://drobilla.net/software/sord">http://drobilla.net/software/sord</a>	Copyright (C)2011-2016 David Robillard.;
speex	1.2.0	BSD 3-Clause "New" or "Revised" License	<a href="http://www.speex.org">http://www.speex.org</a>	Copyright (C) 2002 Jean-Marc Valin;
speexdsp	1.2rc3	BSD 3-Clause "New" or "Revised" License	<a href="http://www.speex.org">http://www.speex.org</a>	Copyright (C) 2002,2003-2008 Jean-Marc Valin. Copyright (c) 2003-2004, Mark Borgerding, all rights reserved. Copyright (C) 2003 Epic Games (written by Jean-Marc Valin).

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				Copyright (C) 2004-2006 Epic Games. Copyright (C) 2008 Thorvald Natvi. Copyright (C) 2011 Texas Instruments. Copyright (C) 2006-2008 CSIRO, Jean-Marc Valin, Xiph.Org Foundation.;
sqlite	3.26.0 3.7.5 3.21.0	Public domain	<a href="https://github.com/sqlite/sqlite/tree/version-3.26.0">https://github.com/sqlite/sqlite/tree/version-3.26.0</a> <a href="http://www.hwaci.com/sw/sqlite/index.html">http://www.hwaci.com/sw/sqlite/index.html</a>	NA
squashfs	4.3	GNU General Public License v2.0 or later	<a href="http://sourceforge.net/projects/squashfs/">http://sourceforge.net/projects/squashfs/</a>	Copyright (c) 2011, 2012, 2013, 2014 Phillip Lougher.;
sratom	0.6.0	ISC License	<a href="http://drobilla.net/software/sratom">http://drobilla.net/software/sratom</a>	Copyright (C)2011-2016 David Robillard;
srp	2.1.2	Stanford SRP Authentication Project License	<a href="http://srp.stanford.edu/">http://srp.stanford.edu/</a>	Copyright (C) 2007-2015 Apple Inc. All Rights Reserved, Copyright (C) 2007-2014 Apple Inc. All Rights Reserved, Copyright (c) 1997-2007 The Stanford SRP Authentication Project, All Rights Reserved
strace	4.20	BSD 3-Clause "New" or "Revised" License	<a href="http://rsync.samba.org/">http://rsync.samba.org/</a>	Copyright (c) 1996-1999 Wichert Akkerman <wichert@cistron.nl>, Copyright (c) 1993, 1994, 1995, 1996 Rick Sladkey <jrs@world.std.com>, Copyright (c) 1993 Branko Lankester <branko@hacktic.nl>, Copyright (c) 1991, 1992 Paul Kranenburg <pk@cs.few.eur.nl> Copyright (c) 2004 Roland McGrath <roland@redhat.com>, Copyright (c) 1999 IBM Deutschland Entwicklung GmbH Copyright (c) 2015 Dmitry V. Levin <ldv@altlinux.org>, Copyright (c) 2000 PocketPenguins Inc, Copyright (c) 2014 William Manley <will@williammanley.net>, Copyright (c) 2011 Peter Zotov <whitequark@whitequark.org> Copyright (c) 2014 Philippe De Muyter <phdm@macqel.be>;

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

stunnel	5.44	stunnel GPL 2.0 with Exception License	<a href="http://www.stunnel.org/">http://www.stunnel.org/</a>	Copyright (C) 1998-2016 Michal Trojnara <Michal.Trojnar@stunnel.org>;
SVG_Traffic signs	since 2009	Public Domain	<a href="http://de.wikipedia.org/wiki/Bildtafel_der_Verkehrszeichen_in_der_Bundesrepublik_Deutschland_seit_2009">http://de.wikipedia.org/wiki/Bildtafel_der_Verkehrszeichen_in_der_Bundesrepublik_Deutschland_seit_2009</a>	NA
sysfsutils	2.1.0	GNU General Public License v2.0 only	<a href="http://sourceforge.net/projects/linux-diag/">http://sourceforge.net/projects/linux-diag/</a>	Copyright (c) 1997--2002 Martin Mares <mj@ucw.cz>, Copyright (C) IBM Corp. 2003-2005, Copyright (C) IBM Corp. 2004-2005, Copyright (C) 2003 Eric J Bohm
systemd	239	GNU Lesser General Public License v2.1 or later	<a href="git://github.com/systemd/systemd.git">git://github.com/systemd/systemd.git</a>	Copyright 2013 Lennart Poettering, Copyright 2008-2012 Kay Sievers <kay@vrfy.org>;
systemd-bootchart	233	GNU Lesser General Public License v2.1 or later	<a href="git://github.com/systemd/systemd-bootchart.git">git://github.com/systemd/systemd-bootchart.git</a>	Copyright (C) 2015 Ronny Chevalier, Copyright (C) 2013 Kay Sievers, Copyright (C) 2010 Lennart Poettering, Copyright (C) 2000 Red Hat, Inc, Copyright (C) 1999 Tom Tromej, Copyright (C) 2014 Tom Gundersen, Copyright (C) 2008-2011 Kay Sievers, Copyright (C) 2014 Tom Gundersen, Copyright (C) 2009-2013 Intel Corporation, Copyright (C) 2014 Michal Schmidt;
systemtap	4.2	GNU General Public License v2.0 or later	<a href="http://sourceware.org/systemtap/">http://sourceware.org/systemtap/</a>	Copyright (C) 2007-2016 Red Hat Inc. Copyright (C) 2005-2014 Red Hat Inc. Copyright (C) Andrew Tridgell 2002. Copyright (C) 2006-2014 Red Hat Inc
tadween	1.0.4	MIT License	<a href="http://sourceforge.net/projects/tadween/">http://sourceforge.net/projects/tadween/</a>	Copyright (C) 2009 Mohammad Arabix
taglib	1.11.1	GNU Lesser General Public License v2.1 or later	<a href="http://taglib.github.io/">http://taglib.github.io/</a>	Copyright (C) 2006 by Lukáš Lalinský, Copyright (C) 2011 by Mathias Panzenböck, Copyright (C) 2003 by Scott Wheeler, Copyright (C) 2004 by Allan Sandfeld, Copyright (C) 2010 by Alex Novichkov, Copyright (C) 2010 by Anton Sergunov, Copyright (C) 2011 by Mathias Panzenböck, Copyright (C) 2006 by Aaron VonderHaar,




 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				Copyright (C) 2012 by Tsuda Kageyu, copyright: (C) 2003 by Ismael Orenstein, Copyright 2001 Unicode, Inc.;
tar	1.17	GNU General Public License v2.0 or later	<a href="http://www.gnu.org/software/tar/">http://www.gnu.org/software/tar/</a>	Copyright (C) 1990, 1998, 1999, 2001, 2002, 2003, 2004, 2005, 2006, 2007 Free Software Foundation, Inc;
tbb	20170412	Apache License 2.0	<a href="http://threadingbuildingblocks.org/">http://threadingbuildingblocks.org/</a>	Copyright (c) 2005-2017 Intel Corporation;
tcclap	1.2.1	MIT License	<a href="http://sourceforge.net/projects/tcclap/">http://sourceforge.net/projects/tcclap/</a>	Copyright (c) 2004, Michael E. Smoot, Daniel Aarno, Erik Zeek, Fabien Carmagnac (Tinbergen-AM), Carol Smoot
tcp-wrappers	7.6	TCP Wrappers License	<a href="http://www.softpanorama.org/Net/Network_security/TCP_wrappers/">http://www.softpanorama.org/Net/Network_security/TCP_wrappers/</a>	Copyright 1995 by Wietse Venema. All rights reserved. Some individual
Tinyxml	2.6.2	zlib License	<a href="http://sourceforge.net/projects/tinyxml/">http://sourceforge.net/projects/tinyxml/</a>	Copyright (C) 2000-2006 Lee Thomason
tinyxml2	3.0.0	zlib License	<a href="http://github.com/leethomason/tinyxml2/">http://github.com/leethomason/tinyxml2/</a>	Copyright (C) 2000-2006 Lee Thomason
tiobench	0.3.3	GNU General Public License v2.0 or later	<a href="http://tiobench.sourceforge.net/">http://tiobench.sourceforge.net/</a>	Copyright:Copyright (C) 92, 1995-1999 Free Software Foundation, Inc. Copyright (C) 1999-2000 Mika Kuoppala <miku@iki.fi>, Author-Randy Hron, Author-JamesManning.;
tomtom	1.7	MIT License	<a href="https://www.tomtom.com/en_in/">https://www.tomtom.com/en_in/</a>	Copyright (c) TomTom N V (2014-2018)
totem-pl-parser	3.4.5	GNU Library General Public License v2 or later	<a href="http://www.gnome.org/projects/totem/">http://www.gnome.org/projects/totem/</a>	Copyright (c) 2010 William Pitcock <nenolod@dereferenced.org>, Copyright (C) 2002-2003,2007 the xine project, Copyright (C) 2009, Nokia the Gnome Library, Copyright (C) 2003, 2004 Colin Walters, Copyright (C) 2002, 2003, 2004, 2005, 2006 Bastien Nocera, Copyright (C) 2007 Jonathan Matthew, Copyright (C) 2004 Ronald Bultje;
trace-cmd	2.7	GNU General Public License v2.0 only	<a href="http://git.kernel.org/">http://git.kernel.org/</a>	Copyright (C) 2009 Frederic Weisbecker, Copyright (C) 2008, 2009, 2010, 2013 Red Hat Inc, Steven Rostedt <ststedt@redhat.com>

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				Copyright (C) 2009, Steven Rostedt. Copyright (C) 2009 Johannes Berg.;
tslib	1.15	GNU Lesser General Public License v2.1 only	<a href="http://tslib.org/">http://tslib.org/</a>	Copyright (C) 2004 Michael Opdenacker, Copyright (C) 2005 Alberto Mardegan <mardy@sourceforge.net>, Copyright (C) 2003 Chris Larson, Copyright (C) 2003 Texas Instruments, Inc., Copyright (C) 2009 Michael Olbrich, Pengutronix e.K, Copyright (C) Jean-Baptiste Théou <jean-baptiste.theou@vodalys.com>, Copyright (C) 2001 Russell King, Copyright (C) 2002 Nicolas Pitre.;
u-boot	2018.09	GNU General Public License v2.0 or later  MultipleLicenses: Apache License Version 2.0, MIT License, BSD-2-Clause License, BSD 3-clause "New" or "Revised" License, ibm-pibs, The eCos license version 2.0, X11 License, Zlib License, MIT, FreeBSD-Boot, Renesas-Firmware, CC-BY-SA-4.0	<a href="https://www.denx.de/wiki/U-Boot/WebHome">https://www.denx.de/wiki/U-Boot/WebHome</a>	Copyright (C) 2000-2006 Wolfgang Denk, DENX Software Engineering, wd@denx.de. Copyright (C) 2000-2012 Wolfgang Denk, DENX Software Engineering, wd@denx.de. Copyright (C) 2000-2002 Wolfgang Denk, DENX Software Engineering, wd@denx.de. Copyright (C) 2008,2016 The Android Open Source Project. Copyright (C) 2005, 2007 Olivier Gay, all rights reserved.. Copyright (C) 2011 Renesas Solutions Corp. Copyright (C) 2006, 2009, 2016 Freescale Semiconductor, Inc. Copyright (C) 2007 Free Software Foundation, Inc. Copyright (C) 2006 David Gibson, IBM Corporation. COPYRIGHT (C) I B M CORPORATION 1995, Copyright (c) International Business Machines Corp., 2006. Copyright (c) Nokia Corporation, 2006. Copyright (C) 1999 David A. Hinds. All Rights Reserved. Copyright (C) 2012 Kim Phillips, Freescale Semiconductor. Copyright (c) 2004-2010 by Internet Systems Consortium, Inc. ("ISC") Copyright (c) 1995-2003 by Internet Software Consortium, Copyright (C) 2003 David Brownell, Copyright (C) 1998, 1999, 2000, 2001, 2002 Red Hat, Inc. Copyright (C) 2002-2011 Aleph One Ltd. Copyright (C) 2016 GlobalLogic. Copyright (c) 1997 Dan Malek (dmalek@jlc.net), Copyright (C) 2014 Linaro Ltd., Copyright (C) 2018 Alexander Graf, Copyright (C) 2008 Texas Instruments, Syed Mohammed Khasim , Copyright (C) 2011, Texas Instruments, Copyright (C) 1999 Hewlett-

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

			<p>Packard Co. Contributed by David Mosberger . Copyright (C) 2006 Andrew Victor, Copyright (C) Copyright 2010 Reinhard Meyer, EMK Elektronik, reinhard.meyer@emk-elektronik.de, Copyright (c) 1994 - 1997, 1999, 2000 Ralf Baechle (ralf@gnu.org), Copyright (c) 2000 Silicon Graphics, Inc. Copyright (C) 1996 David S. Miller, Copyright (C) 1994 - 2000, 1997, 1998, 1999, 2000, 2001, 2002, 2003 Ralf Baechle, Copyright (C) 1999, 2000 Silicon Graphics, Inc. Copyright (C) 2002, 2007 Maciej W. Rozycki, Copyright (C) 2001, 2012 MIPS Technologies, Inc. All rights reserved. Copyright (C) 2015-2016 Wills Wang, Copyright (C) 2010-2011 Jaiganesh Narayanan, Copyright (C) 2008-2010 Gabor Juhos, Copyright (C) 2008 Imre Kaloz, Copyright (C) 2016, Bin Meng, Copyright (C) 2009 Intel Corporation. All rights reserved. Copyright (C) 1991,1992,1993,1997,1998,2003, 2005 Free Software Foundation, Inc. Copyright (C) 2008 - 2013 Tensilica Inc. Copyright (C) 1999-2015, 2014 - 2016 Cadence Design Systems Inc. Copyright (C) 2016 Renesas Electronics Corporation. copyright (c) 2013-2016, ARM Limited and Contributors. All rightsreserved. Copyright (C) 2016 Rockchip Electronic Co. Ltd. Written by Kever Yang. Copyright (C) 2017 Theobroma Systems Design and Consulting GmbH. Copyright (C) 2001 Denis Peter, MPL AG Switzerland, d.peter@mpl.ch. Copyright (C) 2010 Nicolas Palix. Copyright (C) 2010 Julia Lawall. Copyright (C) 2010 Gilles Muller. Copyright (C) 2016 Markus Heiser. Copyright (C) 1991-2004 SciTech Software, Inc. Copyright (C) David Mosberger-Tang. Copyright (C) 1999 Egbert Eich. Copyright (c) 2017 Google, Inc. Copyright (C) 2012 Samsung Electronics. Copyright (C) 2014 Josh Datko, Cryptotronic, jbd@cryptotronic.com, Copyright (C) 2016 Tomas Hlavacek, CZ.NIC, tmshlvck@gmail.com, Copyright (C) 2017 Marek Behun, CZ.NIC, marek.behun@nic.cz, Copyright (C) 2011, Marvell Semiconductor Inc. Lei</p>
--	--	--	--

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				Wen, Copyright (C) 2014 - 2015, 2016 Xilinx, Inc. Copyright (C) 2000 - 2004 Steven J. Hill (sjhill@realitydiluted.com). Copyright (C) 2002-2006 Thomas Gleixner, Cavium Inc. (C) (2014-2014), Xilinx Inc. (2017-2017);
unzip	6.0	Info-ZIP License	<a href="http://www.info-zip.org">http://www.info-zip.org</a>	Copyright (c) 1990-2014 Info-ZIP. All rights reserved, Copyright 1994, 1995 Greg Roelofs, Copyright (C) 1990-1992 Mark Adler, Richard B. Wales, Jean-loup Gailly, Kai Uwe Rommel and Igor Mandrichenko;
update-rc.d	0.7	GNU General Public License v2.0 or later	<a href="http://github.com/philb/update-rc.d/">http://github.com/philb/update-rc.d/</a>	Copyright (c) 2003, 2004 Phil Blundell <pb@handhelds.org>;
usbutils	009	GNU General Public License v2.0 or later	<a href="http://www.linux-usb.org">http://www.linux-usb.org</a>	Copyright (C) 2003 Aurelien Jarno (aurelien@aurel32.net), Copyright (C) 1999, 2000 Thomas Sailer (sailer@ife.ee.ethz.ch), Copyright (C) 2013 Tom Gundersen (teg@jklm.no), Copyright (C) 2003-2005 David Brownell, Copyright (C) 2010 Nikolai Kondrashov, Copyright (C) Kurt Garloff <garloff@suse.de>, 2/2009, Copyright (C) Kurt Garloff <kurt@garloff.de>, 9/2013;
Utfcpp	2.3.4	Boost Software License 1.0	<a href="http://sourceforge.net/projects/utfcpp/">http://sourceforge.net/projects/utfcpp/</a>	Copyright (C) 2006 Nemanja Trifunovic
util-linux	2.32.1	GNU General Public License v2.0 only	<a href="http://userweb.kernel.org/~kzak/util-linux/">http://userweb.kernel.org/~kzak/util-linux/</a>	Copyright (C) 1999-2002 Transmeta Corporation, Copyright (C) 2012 Ondrej Oprala , Copyright (C) 2012-2014 Karel Zak
Utm	2.9.1	Utm License	<a href="http://alephnull.net/software/gis/UTM_WGS84_C_plus_plus.shtml">http://alephnull.net/software/gis/UTM_WGS84_C_plus_plus.shtml</a>	Copyright (C) Original Javascript by Chuck Taylor Port to C++ by Alex Hajnal;
uuid	2.32.1 0.1.0	BSD 3-Clause "New" or "Revised" License	<a href="https://sourceforge.net/projects/libuuid/?source=typ_redirect">https://sourceforge.net/projects/libuuid/?source=typ_redirect</a>	Copyright (C) 1996, 1997, 1998 Theodore Ts'o
v4l-utils	1.15.0	GNU General Public License v2.0 or later	<a href="http://git.linuxtv.org/v4l-utils.git">http://git.linuxtv.org/v4l-utils.git</a>	Copyright (C) 2007 Mauro Carvalho Chehab <mchehab@infradead.org>, Copyright (c) 2011-2012 - Mauro Carvalho Chehab, Copyright (C)

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

		MultipleLicenses: MIT License, BSD 3-clause "New" or "Revised" License;		2004,2008,2007,2010,2011,2012 Hans Verkuil <hverkuil@xs4all.nl>, Copyright (C) 2016 Cisco Systems, Inc. and/or its affiliates. All rights reserved. Copyright (C) 2003-2004 Kevin Thayer <nufan_wfk@yahoo.com>, Copyright (C) 2014 Cisco Systems, Inc. and/or its affiliates. All rights reserved, Copyright (C) 2011 Red Hat, Inc. Copyright (C) 2016 Sean Young <sean@mess.org>;
valgrind	3.13.0	GNU General Public License v2.0 or later	<a href="http://valgrind.org/">http://valgrind.org/</a>	Copyright (C) 2014-2017 Philippe Waroquiers, Copyright notice: (C) 1995-2004 Jean-loup Gailly, Copyright (C) 2000-2017 Julian Seward jseward@acm.org, Copyright (C) 2011-2017 Nicholas Nethercote njn@valgrind.org, Copyright (C) 2002-2017, Josef Weidendorfer (Josef.Weidendorfer@gmx.de), Copyright (C) 2008-2017 OpenWorks Ltd info@open-works.co.uk, Copyright (C) 2013-2017 Mozilla Foundation, Copyright (C) 2008 Markus Franz Xaver Johannes Oberhumer, Copyright (C) 2008 BitWagon Software LLC, Copyright 1993, 1994, 1995 Tristan Gingold, Copyright (C) 2001, 2002, 2004, 2005, 2011 Free Software Foundation, Inc, Copyright (C) 2006-2017 Bart Van Assche <bvanassche@acm.org>
vsomeip	2.14.16	Mozilla Public License 2.0 MultipleLicenses:BSL 1.0;	<a href="https://github.com/GENIVI/vsomeip">https://github.com/GENIVI/vsomeip</a>	Copyright (C) 2014-2017 Bayerische Motoren Werke Aktiengesellschaft (BMW AG);
wavpack	4.60.1	BSD 3-Clause "New" or "Revised" License	<a href="http://sourceforge.net/projects/wavpack/">http://sourceforge.net/projects/wavpack/</a>	Copyright (c) 1998 - 2006 Conifer Software,(c) 2006 Joachim Henke;
wayland	1.14.0	MIT License	<a href="https://github.com/friendlyarm/linuxsdk-rockchip-dl/blob/master/wayland-1.14.0.tar.xz">https://github.com/friendlyarm/linuxsdk-rockchip-dl/blob/master/wayland-1.14.0.tar.xz</a>	Copyright (C) 2011 Benjamin Franzke,Copyright (C) 2010, 2012 Intel Corporation,Copyright (C) 2012 Collabora, Ltd
Weston	7.0	MIT License	<a href="http://wayland.freedesktop.org">http://wayland.freedesktop.org</a>	2017 Pekka Paalanen pq@iki.fi, Copyright (C) 2017 Advanced Driver Information Technology Joint Venture

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				GmbH, Copyright © 2008-2013 Kristian Hägsberg, Copyright © 2013 Renesas Solutions Corp. Copyright © 2008-2011 Kristian Hägsberg. Copyright © 2010-2011 Intel Corporation. Copyright © 2013 Rafael Antognolli, Copyright © 2013 Jasper St. Pierre, Copyright © 2011 Benjamin Franzke, Copyright © 2013 Jason Ekstrand, Copyright © 2010-2013 Intel Corporation, Copyright © 2012 Intel Corporation, Copyright © 2012-2013 Collabora, Ltd, Copyright © 2014, 2015 Collabora, Ltd. Copyright (C) 2013 DENSO CORPORATION, Copyright (c) 2013 BMW Car IT GmbH. Copyright © 2012 Openismus GmbH;
wireless-tools	30.pre9	GNU General Public License v2.0 or later	<a href="https://hewlett-packard.github.io/wireless-tools/Tools.html">https://hewlett-packard.github.io/wireless-tools/Tools.html</a>	Copyright (c) 1997-2009 Jean Tourrilhes.;
wpa_supplicant	2.9	BSD 3-Clause "New" or "Revised" License	<a href="http://w1.fi/releases/wpa_supplicant-2.9.tar.gz">http://w1.fi/releases/wpa_supplicant-2.9.tar.gz</a>	Copyright (c) 2004-2017, Jouni Malinen;
XML parser generator	2.23	BSD 3-Clause "New" or "Revised" License	<a href="http://sourceforge.net/projects/fathom/">http://sourceforge.net/projects/fathom/</a>	Copyright (c) 2002, Business-Insight ( <a href="http://www.Business-Insight.com">http://www.Business-Insight.com</a> )
Yajl	2.1.0	BSD 3-Clause "New" or "Revised" License	<a href="http://github.com/lloyd/yajl/">http://github.com/lloyd/yajl/</a>	Copyright (C) 2007-2014, Lloyd Hilaiel
zip	3.0	Info-ZIP Updated License	<a href="https://github.com/LuaDist/zip/tree/3.0">https://github.com/LuaDist/zip/tree/3.0</a>	Copyright (c) 1990-2008 Info-ZIP, Copyright (C) 1995 Mark Adler;
zlib	1.2.11 1.2.8 1.2.3	zlib License	<a href="http://tracker.debian.org/pkg/zlib">http://tracker.debian.org/pkg/zlib</a>	Copyright (C) 1995-2017 Jean-loup Gailly and Mark Adler;
zonedetect	1.0	BSD 3-Clause "New" or "Revised" License	<a href="https://github.com/BertoldVdB/ZoneDetect">https://github.com/BertoldVdB/ZoneDetect</a>	Copyright (c) 2018, Bertold Van den Bergh ( <a href="mailto:vandenbergh@bertold.org">vandenbergh@bertold.org</a> );

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

## **2. Appendix - License Text**

### **2.1 The Academic Free License v.2.1**

This Academic Free License (the "License") applies to any original work of authorship (the "Original Work") whose owner (the "Licensor") has placed the following notice immediately following the copyright notice for the Original Work:

Licensed under the Academic Free License version 2.1 1) Grant of Copyright License. Licensor hereby grants You a world-wide, royalty-free, non-exclusive, perpetual, sublicenseable license to do the following:

- a) to reproduce the Original Work in copies;
  
- b) to prepare derivative works ("Derivative Works") based upon the Original Work;

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

c) to distribute copies of the Original Work and Derivative Works to the public;

d) to perform the Original Work publicly; and

e) to display the Original Work publicly.

2) Grant of Patent License. Licensor hereby grants You a world-wide, royalty-free, non-exclusive, perpetual, sublicenseable license, under patent claims owned or controlled by the Licensor that are embodied in the Original Work as furnished by the Licensor, to make, use, sell and offer for sale the Original Work and Derivative Works.

3) Grant of Source Code License. The term "Source Code" means the preferred form of the Original Work for making modifications to it and all available documentation describing how to modify the Original Work. Licensor hereby agrees to provide a machine-readable copy of the Source Code of the Original Work along with each copy of the Original Work that Licensor distributes. Licensor reserves the right to satisfy this obligation by placing a machine-readable copy of the Source Code in an information repository reasonably calculated to permit inexpensive and convenient access by You for as long as Licensor continues to distribute the Original Work, and by publishing the address of that information repository in a notice immediately following the copyright notice that applies to the Original Work.

4) Exclusions From License Grant. Neither the names of Licensor, nor the names of any contributors to the Original Work, nor any of their trademarks or service marks, may be used to endorse or promote products derived from this Original Work without express prior written permission of the Licensor. Nothing in this License shall be deemed to grant any rights to trademarks, copyrights, patents, trade secrets or any other intellectual property of Licensor except as expressly stated herein. No patent license is granted to make, use, sell or offer to sell embodiments of any patent claims other than the licensed claims defined in Section 2. No right is granted to the trademarks of Licensor even if such marks are included in the Original Work. Nothing in this License shall be interpreted to prohibit Licensor from licensing under different terms from this License any Original Work that Licensor otherwise would have a right to license.

5) This section intentionally omitted.

6) Attribution Rights. You must retain, in the Source Code of any Derivative Works that You create, all copyright, patent or trademark notices from the Source Code of the Original Work, as well as any notices of licensing and any descriptive text identified therein as an "Attribution Notice." You must cause the Source Code for any Derivative Works that You create to carry a prominent Attribution Notice reasonably calculated to inform recipients that You have modified the Original Work.

7) Warranty of Provenance and Disclaimer of Warranty. Licensor warrants that the copyright in and to the Original Work and the patent rights granted herein by Licensor are owned by the Licensor or are



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

sublicensed to You under the terms of this License with the permission of the contributor(s) of those copyrights and patent rights. Except as expressly stated in the immediately preceding sentence, the Original Work is provided under this License on an "AS IS" BASIS and WITHOUT WARRANTY, either express or implied, including, without limitation, the warranties of NON-INFRINGEMENT, MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY OF THE ORIGINAL WORK IS WITH YOU. This DISCLAIMER OF WARRANTY constitutes an essential part of this License. No license to Original Work is granted hereunder except under this disclaimer.

8) Limitation of Liability. Under no circumstances and under no legal theory, whether in tort (including negligence), contract, or otherwise, shall the Licensor be liable to any person for any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or the use of the Original Work including, without limitation, damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses. This limitation of liability shall not apply to liability for death or personal injury resulting from Licensor's negligence to the extent applicable law prohibits such limitation. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so this exclusion and limitation may not apply to You.

9) Acceptance and Termination. If You distribute copies of the Original Work or a Derivative Work, You must make a reasonable effort under the circumstances to obtain the express assent of recipients to the terms of this License. Nothing else but this License (or another written agreement between Licensor and You) grants You permission to create Derivative Works based upon the Original Work or to exercise any of the rights granted in Section 1 herein, and any attempt to do so except under the terms of this License (or another written agreement between Licensor and You) is expressly prohibited by U.S. copyright law, the equivalent laws of other countries, and by international treaty. Therefore, by exercising any of the rights granted to You in Section 1 herein, You indicate Your acceptance of this License and all of its terms and conditions.

10) Termination for Patent Action. This License shall terminate automatically and You may no longer exercise any of the rights granted to You by this License as of the date You commence an action, including a cross-claim or counterclaim, against Licensor or any licensee alleging that the Original Work infringes a patent. This termination provision shall not apply for an action alleging patent infringement by combinations of the Original Work with other software or hardware.

11) Jurisdiction, Venue and Governing Law. Any action or suit relating to this License may be brought only in the courts of a jurisdiction wherein the Licensor resides or in which Licensor conducts its primary business, and under the laws of that jurisdiction excluding its conflict-of-law provisions. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any use of the Original Work outside the scope of this License or after its termination shall be subject to the requirements and penalties of the U.S. Copyright Act, 17 U.S.C. ? 101 et seq., the equivalent laws of other countries, and international treaty. This section shall survive the termination of this License.

12) Attorneys Fees. In any action to enforce the terms of this License or seeking damages relating thereto, the prevailing party shall be entitled to recover its costs and expenses, including, without

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

limitation, reasonable attorneys' fees and costs incurred in connection with such action, including any appeal of such action. This section shall survive the termination of this License.

13) Miscellaneous. This License represents the complete agreement concerning the subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable.

14) Definition of "You" in This License. "You" throughout this License, whether in upper or lower case, means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License. For legal entities, "You" includes any entity that controls, is controlled by, or is under common control with you. For purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

15) Right to Use. You may use the Original Work in all ways not otherwise restricted or conditioned by this License or by law, and Licensor promises not to interfere with or be responsible for such uses by You.

This license is Copyright (C) 2003-2004 Lawrence E. Rosen. All rights reserved.

Permission is hereby granted to copy and distribute this license without modification. This license may not be modified without the express written permission of its copyright owner.

## **2.2.Apache License 2.0**

Apache License

Version 2.0, January 2004


<http://www.apache.org/licenses/> TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

### 1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."


"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:

- (a) You must give any other recipients of the Work or Derivative Works a copy of this License; and
- (b) You must cause any modified files to carry prominent notices stating that You changed the

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

files; and

(c) You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and

(d) If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.


5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.

9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability. END OF TERMS AND CONDITIONS

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

APPENDIX: How to apply the Apache License to your work.

To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "[]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright [yyyy] [name of copyright owner]

Licensed under the Apache License, Version 2.0 (the "License");

you may not use this file except in compliance with the License.

You may obtain a copy of the License at

<http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software

distributed under the License is distributed on an "AS IS" BASIS,

WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.

See the License for the specific language governing permissions and

limitations under the License.


### 2.3.Apple MIT License

Copyright: Copyright (c) 2006 by Apple Computer, Inc., All Rights Reserved.

**IMPORTANT:** This Apple software is supplied to you by Apple Computer, Inc. ("Apple") in consideration of your agreement to the following terms, and your use, installation, modification or redistribution of this Apple software constitutes acceptance of these terms. If you do not agree with these terms, please do not use, install, modify or redistribute this Apple software.

In consideration of your agreement to abide by the following terms, and subject to these terms, Apple grants you a personal, non-exclusive license, under Apple's copyrights in this original Apple software (the "Apple Software"), to use, reproduce, modify and redistribute the Apple Software, with or without modifications, in source and/or binary forms; provided that if you redistribute the Apple Software in its entirety and without modifications, you must retain this notice and the following text and disclaimers in all such redistributions of the Apple Software. Neither the name, trademarks, service marks or logos of Apple Computer, Inc. may be used to endorse or promote products derived from the Apple Software without specific prior written permission from Apple. Except as expressly stated in this notice, no other rights or licenses, express or implied, are granted by Apple herein, including but not limited to any patent rights that may be infringed by your derivative works or by other works in which the Apple Software may be incorporated.

The Apple Software is provided by Apple on an "AS IS" basis. APPLE MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

NON-INFRINGEMENT, MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, REGARDING THE APPLE SOFTWARE OR ITS USE AND OPERATION ALONE OR IN COMBINATION WITH YOUR PRODUCTS.

IN NO EVENT SHALL APPLE BE LIABLE FOR ANY SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) ARISING IN ANY WAY OUT OF THE USE, REPRODUCTION, MODIFICATION AND/OR DISTRIBUTION OF THE APPLE SOFTWARE, HOWEVER CAUSED AND WHETHER UNDER THEORY OF CONTRACT, TORT (INCLUDING NEGLIGENCE), STRICT LIABILITY OR OTHERWISE, EVEN IF APPLE HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

## **2.4.Apple Public Source License 1.1**

APPLE PUBLIC SOURCE LICENSE

Version 1.1 - April 19, 1999 Please read this License carefully before downloading this software.

By downloading and using this software, you are agreeing to be bound by the terms of this License. If you do not or cannot agree to the terms of this License, please do not download or use the software.

1. General; Definitions. This License applies to any program or other work which Apple Computer, Inc. ("Apple") publicly announces as subject to this Apple Public Source License and which contains a notice placed by Apple identifying such program or work as "Original Code" and stating that it is subject to the terms of this Apple Public Source License version 1.1 (or subsequent version thereof), as it may be revised from time to time by Apple ("License"). As used in this License:

1.1 "Affected Original Code" means only those specific portions of Original Code that allegedly infringe upon any party's intellectual property rights or are otherwise the subject of a claim of infringement.

1.2 "Applicable Patent Rights" mean: (a) in the case where Apple is the grantor of rights, (i) claims of patents that are now or hereafter acquired, owned by or assigned to Apple and (ii) that cover subject matter contained in the Original Code, but only to the extent necessary to use, reproduce and/or distribute the Original Code without infringement; and (b) in the case where You are the grantor of rights, (i) claims of patents that are now or hereafter acquired, owned by or assigned to You and (ii) that cover subject matter in Your Modifications, taken alone or in combination with Original Code.

1.3 "Covered Code" means the Original Code, Modifications, the combination of Original Code and any Modifications, and/or any respective portions thereof.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

1.4 "Deploy" means to use, sublicense or distribute Covered Code other than for Your internal research and development (R&D), and includes without limitation, any and all internal use or distribution of Covered Code within Your business or organization except for R&D use, as well as direct or indirect sublicensing or distribution of Covered Code by You to any third party in any form or manner.

1.5 "Larger Work" means a work which combines Covered Code or portions thereof with code not governed by the terms of this License.

1.6 "Modifications" mean any addition to, deletion from, and/or change to, the substance and/or structure of Covered Code. When code is released as a series of files, a Modification is: (a) any addition to or deletion from the contents of a file containing Covered Code; and/or (b) any new file or other representation of computer program statements that contains any part of Covered Code.

1.7 "Original Code" means (a) the Source Code of a program or other work as originally made available by Apple under this License, including the Source Code of any updates or upgrades to such programs or works made available by Apple under this License, and that has been expressly identified by Apple as such in the header file(s) of such work; and (b) the object code compiled from such Source Code and originally made available by Apple under this License.

1.8 "Source Code" means the human readable form of a program or other work that is suitable for making modifications to it, including all modules it contains, plus any associated interface definition files, scripts used to control compilation and installation of an executable (object code).

1.9 "You" or "Your" means an individual or a legal entity exercising rights under this License. For legal entities, "You" or "Your" includes any entity which controls, is controlled by, or is under common control with, You, where "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of fifty percent (50%) or more of the outstanding shares or beneficial ownership of such entity.

2. Permitted Uses; Conditions & Restrictions. Subject to the terms and conditions of this License, Apple hereby grants You, effective on the date You accept this License and download the Original Code, a world-wide, royalty-free, non-exclusive license, to the extent of Apple's Applicable Patent Rights and copyrights covering the Original Code, to do the following:

2.1 You may use, copy, modify and distribute Original Code, with or without Modifications, solely for Your internal research and development, provided that You must in each instance:

(a) retain and reproduce in all copies of Original Code the copyright and other proprietary notices and disclaimers of Apple as they appear in the Original Code, and keep intact all notices in the Original Code that refer to this License;

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

(b) include a copy of this License with every copy of Source Code of Covered Code and documentation You distribute, and You may not offer or impose any terms on such Source Code that alter or restrict this License or the recipients' rights hereunder, except as permitted under Section 6; and

(c) completely and accurately document all Modifications that you have made and the date of each such Modification, designate the version of the Original Code you used, prominently include a file carrying such information with the Modifications, and duplicate the notice in Exhibit A in each file of the Source Code of all such Modifications.

2.2 You may Deploy Covered Code, provided that You must in each instance:

(a) satisfy all the conditions of Section 2.1 with respect to the Source Code of the Covered Code;

(b) make all Your Deployed Modifications publicly available in Source Code form via electronic distribution (e.g. download from a web site) under the terms of this License and subject to the license grants set forth in Section 3 below, and any additional terms You may choose to offer under Section 6. You must continue to make the Source Code of Your Deployed Modifications available for as long as you Deploy the Covered Code or twelve (12) months from the date of initial Deployment, whichever is longer;

(c) if You Deploy Covered Code containing Modifications made by You, inform others of how to obtain those Modifications by filling out and submitting the information found at <http://www.apple.com/publicsource/modifications.html>, if available; and

(d) if You Deploy Covered Code in object code, executable form only, include a prominent notice, in the code itself as well as in related documentation, stating that Source Code of the Covered Code is available under the terms of this License with information on how and where to obtain such Source Code.

3. Your Grants. In consideration of, and as a condition to, the licenses granted to You under this License:

(a) You hereby grant to Apple and all third parties a non-exclusive, royalty-free license, under Your Applicable Patent Rights and other intellectual property rights owned or controlled by You, to use, reproduce, modify, distribute and Deploy Your Modifications of the same scope and extent as Apple's licenses under Sections 2.1 and 2.2; and



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

(b) You hereby grant to Apple and its subsidiaries a non-exclusive, worldwide, royalty-free, perpetual and irrevocable license, under Your Applicable Patent Rights and other intellectual property rights owned or controlled by You, to use, reproduce, execute, compile, display, perform, modify or have modified (for Apple and/or its subsidiaries), sublicense and distribute Your Modifications, in any form, through multiple tiers of distribution.

4. Larger Works. You may create a Larger Work by combining Covered Code with other code not governed by the terms of this License and distribute the Larger Work as a single product. In each such instance, You must make sure the requirements of this License are fulfilled for the Covered Code or any portion thereof.

5. Limitations on Patent License. Except as expressly stated in Section 2, no other patent rights, express or implied, are granted by Apple herein. Modifications and/or Larger Works may require additional patent licenses from Apple which Apple may grant in its sole discretion.

6. Additional Terms. You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations and/or other rights consistent with the scope of the license granted herein ("Additional Terms") to one or more recipients of Covered Code. However, You may do so only on Your own behalf and as Your sole responsibility, and not on behalf of Apple. You must obtain the recipient's agreement that any such Additional Terms are offered by You alone, and You hereby agree to indemnify, defend and hold Apple harmless for any liability incurred by or claims asserted against Apple by reason of any such Additional Terms.

7. Versions of the License. Apple may publish revised and/or new versions of this License from time to time. Each version will be given a distinguishing version number. Once Original Code has been published under a particular version of this License, You may continue to use it under the terms of that version. You may also choose to use such Original Code under the terms of any subsequent version of this License published by Apple. No one other than Apple has the right to modify the terms applicable to Covered Code created under this License.

8. NO WARRANTY OR SUPPORT. The Original Code may contain in whole or in part pre-release, untested, or not fully tested works. The Original Code may contain errors that could cause failures or loss of data, and may be incomplete or contain inaccuracies. You expressly acknowledge and agree that use of the Original Code, or any portion thereof, is at Your sole and entire risk. THE ORIGINAL CODE IS PROVIDED "AS IS" AND WITHOUT WARRANTY, UPGRADES OR SUPPORT OF ANY KIND AND APPLE AND APPLE'S LICENSOR(S) (FOR THE PURPOSES OF SECTIONS 8 AND 9, APPLE AND APPLE'S LICENSOR(S) ARE COLLECTIVELY REFERRED TO AS "APPLE") EXPRESSLY DISCLAIM ALL WARRANTIES AND/OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES AND/OR CONDITIONS OF MERCHANTABILITY OR SATISFACTORY QUALITY AND FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. APPLE DOES NOT WARRANT THAT THE FUNCTIONS CONTAINED IN THE ORIGINAL CODE WILL MEET YOUR REQUIREMENTS, OR THAT THE OPERATION OF THE ORIGINAL CODE WILL BE UNINTERRUPTED OR ERROR- FREE, OR THAT DEFECTS IN THE ORIGINAL CODE WILL BE CORRECTED. NO ORAL OR WRITTEN INFORMATION OR ADVICE GIVEN BY APPLE OR AN APPLE AUTHORIZED REPRESENTATIVE SHALL CREATE A WARRANTY OR IN ANY WAY

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

INCREASE THE SCOPE OF THIS WARRANTY. You acknowledge that the Original Code is not intended for use in the operation of nuclear facilities, aircraft navigation, communication systems, or air traffic control machines in which case the failure of the Original Code could lead to death, personal injury, or severe physical or environmental damage.


## 9. Liability.

9.1 Infringement. If any portion of, or functionality implemented by, the Original Code becomes the subject of a claim of infringement, Apple may, at its option: (a) attempt to procure the rights necessary for Apple and You to continue using the Affected Original Code; (b) modify the Affected Original Code so that it is no longer infringing; or (c) suspend Your rights to use, reproduce, modify, sublicense and distribute the Affected Original Code until a final determination of the claim is made by a court or governmental administrative agency of competent jurisdiction and Apple lifts the suspension as set forth below. Such suspension of rights will be effective immediately upon Apple's posting of a notice to such effect on the Apple web site that is used for implementation of this License. Upon such final determination being made, if Apple is legally able, without the payment of a fee or royalty, to resume use, reproduction, modification, sublicensing and distribution of the Affected Original Code, Apple will lift the suspension of rights to the Affected Original Code by posting a notice to such effect on the Apple web site that is used for implementation of this License. If Apple suspends Your rights to Affected Original Code, nothing in this License shall be construed to restrict You, at Your option and subject to applicable law, from replacing the Affected Original Code with non-infringing code or independently negotiating for necessary rights from such third party.

9.2 LIMITATION OF LIABILITY. UNDER NO CIRCUMSTANCES SHALL APPLE BE LIABLE FOR ANY INCIDENTAL, SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES ARISING OUT OF OR RELATING TO THIS LICENSE OR YOUR USE OR INABILITY TO USE THE ORIGINAL CODE, OR ANY PORTION THEREOF, WHETHER UNDER A THEORY OF CONTRACT, WARRANTY, TORT (INCLUDING NEGLIGENCE), PRODUCTS LIABILITY OR OTHERWISE, EVEN IF APPLE HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES AND NOTWITHSTANDING THE FAILURE OF ESSENTIAL PURPOSE OF ANY REMEDY. In no event shall Apple's total liability to You for all damages under this License exceed the amount of fifty dollars (\$50.00).

10. Trademarks. This License does not grant any rights to use the trademarks or trade names "Apple", "Apple Computer", "Mac OS X", "Mac OS X Server" or any other trademarks or trade names belonging to Apple (collectively "Apple Marks") and no Apple Marks may be used to endorse or promote products derived from the Original Code other than as permitted by and in strict compliance at all times with Apple's third party trademark usage guidelines which are posted at <http://www.apple.com/legal/guidelinesfor3rdparties.html>.

11. Ownership. Apple retains all rights, title and interest in and to the Original Code and any Modifications made by or on behalf of Apple ("Apple Modifications"), and such Apple Modifications will not be automatically subject to this License. Apple may, at its sole discretion, choose to license such Apple Modifications under this License, or on different terms from those contained in this License or may choose not to license them at all. Apple's development, use, reproduction, modification, sublicensing and distribution of Covered Code will not be subject to this License.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

## 12. Termination.

12.1 Termination. This License and the rights granted hereunder will terminate:

(a) automatically without notice from Apple if You fail to comply with any term(s) of this License and fail to cure such breach within 30 days of becoming aware of such breach;

(b) immediately in the event of the circumstances described in Section 13.5(b); or

(c) automatically without notice from Apple if You, at any time during the term of this License, commence an action for patent infringement against Apple.


12.2 Effect of Termination. Upon termination, You agree to immediately stop any further use, reproduction, modification, sublicensing and distribution of the Covered Code and to destroy all copies of the Covered Code that are in your possession or control. All sublicenses to the Covered Code which have been properly granted prior to termination shall survive any termination of this License. Provisions which, by their nature, should remain in effect beyond the termination of this License shall survive, including but not limited to Sections 3, 5, 8, 9, 10, 11, 12.2 and 13. Neither party will be liable to the other for compensation, indemnity or damages of any sort solely as a result of terminating this License in accordance with its terms, and termination of this License will be without prejudice to any other right or remedy of either party.

## 13. Miscellaneous.

13.1 Government End Users. The Covered Code is a "commercial item" as defined in FAR 2.101. Government software and technical data rights in the Covered Code include only those rights customarily provided to the public as defined in this License. This customary commercial license in technical data and software is provided in accordance with FAR 12.211 (Technical Data) and 12.212 (Computer Software) and, for Department of Defense purchases, DFAR 252.227-7015 (Technical Data -- Commercial Items) and 227.7202-3 (Rights in Commercial Computer Software or Computer Software Documentation). Accordingly, all U.S. Government End Users acquire Covered Code with only those rights set forth herein.

13.2 Relationship of Parties. This License will not be construed as creating an agency, partnership, joint venture or any other form of legal association between You and Apple, and You will not represent to the contrary, whether expressly, by implication, appearance or otherwise.

13.3 Independent Development. Nothing in this License will impair Apple's right to acquire, license,

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

develop, have others develop for it, market and/or distribute technology or products that perform the same or similar functions as, or otherwise compete with, Modifications, Larger Works, technology or products that You may

develop, produce, market or distribute.

13.4 Waiver; Construction. Failure by Apple to enforce any provision of this License will not be deemed a waiver of future enforcement of that or any other provision. Any law or regulation which provides that the language of a contract shall be construed against the drafter will not apply to this License.


13.5 Severability. (a) If for any reason a court of competent jurisdiction finds any provision of this License, or portion thereof, to be unenforceable, that provision of the License will be enforced to the maximum extent permissible so as to effect the economic benefits and intent of the parties, and the remainder of this License will continue in full force and effect. (b) Notwithstanding the foregoing, if applicable law prohibits or restricts You from fully and/or specifically complying with Sections 2 and/or 3 or prevents the enforceability of either of those Sections, this License will immediately terminate and You must immediately discontinue any use of the Covered Code and destroy all copies of it that are in your possession or control.

13.6 Dispute Resolution. Any litigation or other dispute resolution between You and Apple relating to this License shall take place in the Northern District of California, and You and Apple hereby consent to the personal jurisdiction of, and venue in, the state and federal courts within that District with respect to this License. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded.

13.7 Entire Agreement; Governing Law. This License constitutes the entire agreement between the parties with respect to the subject matter hereof. This License shall be governed by the laws of the United States and the State of California, except that body of California law concerning conflicts of law.

Where You are located in the province of Quebec, Canada, the following clause applies: The parties hereby confirm that they have requested that this License and all related documents be drafted in English. Les parties ont exigé que le présent contrat et tous les documents connexes soient rédigés en anglais. EXHIBIT A.

"Portions Copyright (c) 1999-2000 Apple Computer, Inc. All Rights Reserved. This file contains Original Code and/or Modifications of Original Code as defined in and that are subject to the Apple Public Source License Version 1.1 (the "License"). You may not use this file except in compliance with the License. Please obtain a copy of the License at <http://www.apple.com/publicsource> and read it before using this file.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

The Original Code and all software distributed under the License are distributed on an "AS IS" basis, WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, AND APPLE HEREBY DISCLAIMS ALL SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON- INFRINGEMENT. Please see the License for the specific language governing rights and limitations under the License."

## **2.5.Boost Software License 1.0**

Boost Software License - Version 1.0 - August 17th, 2003

Permission is hereby granted, free of charge, to any person or organization obtaining a copy of the software and accompanying documentation covered by this license (the "Software") to use, reproduce, display, distribute, execute, and transmit the Software, and to prepare derivative works of the Software, and to permit third-parties to whom the Software is furnished to do so, all subject to the following:

The copyright notices in the Software and this entire statement, including the above license grant, this restriction and the following disclaimer, must be included in all copies of the Software, in whole or in part, and all derivative works of the Software, unless such copies or derivative works are solely in the form of machine-executable object code generated by a source language processor.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE AND NON-INFRINGEMENT. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR ANYONE DISTRIBUTING THE SOFTWARE BE LIABLE FOR ANY DAMAGES OR OTHER LIABILITY, WHETHER IN CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

## **2.6.BSD 2-Clause "Simplified" License**

Copyright (c) <year> <owner>. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

## **2.7.BSD 3-Clause "New" or "Revised" License**

Copyright (c) . All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the copyright holder nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

## **2.8.BSD-like license (libktx)**

LibKTX contains code

@li (c) 2010 & (c) 2013 The Khronos Group Inc.

@li (c) 2008 and (c) 2010 HI Corporation

@li (c) 2005 Ericsson AB


@li (c) 2003-2010, Troy D. Hanson

A specific copyright is given in each source file.

@section default Default License

With the exception of the files listed explicitly below, the source files are made available under the following BSD-like license.

Permission is hereby granted, free of charge, to any person obtaining a

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

copy of this software and/or associated documentation files (the "Materials"), to deal in the Materials without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Materials, and to permit persons to whom the Materials are furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included unaltered in all copies or substantial portions of the Materials.

Any additions, deletions, or changes to the original source files must be clearly indicated in accompanying documentation.

If only executable code is distributed, then the accompanying documentation must state that "this software is based in part on the work of the Khronos Group."

THE MATERIALS ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE MATERIALS OR THE USE OR OTHER DEALINGS IN THE MATERIALS.

@section hi\_mark hi\_mark{,\_sq}.ktx

The HI logo textures are &copy; & &trade; HI Corporation and are provided for use only in testing the KTX loader. Any other use requires specific prior written permission from HI. Furthermore the name HI may not be used to endorse or promote products derived from this software without specific prior written permission.

@section uthash uthash.h

uthash.h is made available under the following revised BSD license.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

\* Redistributions of source code must retain the above copyright

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

notice, this list of conditions and the following disclaimer.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

### 2.9.Bzip2 License

This program, "bzip2", the associated library "libbzip2", and all documentation, are copyright (C) 1996-2005 Julian R Seward. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

### 2.10.copyleft-next 0.3.0

copyleft-next 0.3.0 ("this License")

Release date: 2013-05-16



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

### 1. License Grants; No Trademark License

Subject to the terms of this License, I grant You:

a) A non-exclusive, worldwide, perpetual, royalty-free, irrevocable copyright license, to reproduce, Distribute, prepare derivative works of, publicly perform and publicly display My Work.

b) A non-exclusive, worldwide, perpetual, royalty-free, irrevocable patent license under Licensed Patents to make, have made, use, sell, offer for sale, and import Covered Works.

This License does not grant any rights in My name, trademarks, service marks, or logos.

### 2. Distribution: General Conditions

You may Distribute Covered Works, provided that You (i) inform recipients how they can obtain a copy of this License; (ii) satisfy the applicable conditions of sections 3 through 6; and (iii) preserve all Legal Notices contained in My Work (to the extent they remain pertinent). "Legal Notices" means copyright notices, license notices, license texts, and author attributions, but does not include logos, other graphical images, trademarks or trademark legends.

### 3. Conditions for Distributing Derived Works; Outbound GPL Compatibility

If You Distribute a Derived Work, You must license the entire Derived Work as a whole under this License, with prominent notice of such licensing. This condition may not be avoided through such means as separate Distribution of portions of the Derived Work. You may additionally license the Derived Work under the GPL, so that the recipient may further Distribute the Derived Work under either this License or the GPL.

### 4. Condition Against Further Restrictions; Inbound License Compatibility

When Distributing a Covered Work, You may not impose further restrictions on the exercise of rights in the Covered Work granted under this License. This condition is not excused merely because such restrictions result from Your compliance with conditions or obligations extrinsic to this License (such as a court order or an agreement with a third party).

However, You may Distribute a Covered Work incorporating material governed by a license that is both OSI-Approved and FSF-Free as of the release date of this License, provided that Your Distribution complies with such other license.

### 5. Conditions for Distributing Object Code

You may Distribute an Object Code form of a Covered Work, provided that you accompany the Object Code with a URL through which the Corresponding Source is made available, at no charge, by some standard or customary means of providing network access to source code.

If you Distribute the Object Code in a physical product or tangible storage medium ("Product"), the Corresponding Source must be available through such URL for two years from the date of Your most recent Distribution of the Object Code in the Product. However, if the Product itself contains or is accompanied by the Corresponding Source (made available in a customarily accessible manner), You need not also comply with the first paragraph of this section.

Each recipient of the Covered Work from You is an intended third-party beneficiary of this License solely as to this section 5, with the right to enforce its terms.

### 6. Symmetrical Licensing Condition for Upstream Contributions

If You Distribute a work to Me specifically for inclusion in or modification of a Covered Work (a "Patch"), and no explicit licensing terms apply to the Patch, You license the Patch under this License,

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

to the extent of Your copyright in the Patch. This condition does not negate the other conditions of this License, if applicable to the Patch.

#### 7. Nullification of Copyleft/Proprietary Dual Licensing

If I offer to license, for a fee, a Covered Work under terms other than a license that is OSI-Approved or FSF-Free as of the release date of this License or a numbered version of copyleft-next released by the Copyleft-Next Project, then the license I grant You under section 1 is no longer subject to the conditions in sections 2 through 5.

#### 8. Copyleft Sunset

The conditions in sections 2 through 5 no longer apply once fifteen years have elapsed from the date of My first Distribution of My Work under this License.

#### 9. Pass-Through

When You Distribute a Covered Work, the recipient automatically receives a license to My Work from Me, subject to the terms of this License.

#### 10. Termination

Your license grants under section 1 are automatically terminated if You

a) fail to comply with the conditions of this License, unless You cure such noncompliance within thirty days after becoming aware of it, or

b) initiate a patent infringement litigation claim (excluding declaratory judgment actions, counterclaims, and cross-claims) alleging that any part of My Work directly or indirectly infringes any patent.

Termination of Your license grants extends to all copies of Covered Works You subsequently obtain. Termination does not terminate the rights of those who have received copies or rights from You subject to this License.

To the extent permission to make copies of a Covered Work is necessary merely for running it, such permission is not terminable.

#### 11. Later License Versions

The Copyleft-Next Project may release new versions of copyleft-next, designated by a distinguishing version number ("Later Versions"). Unless I explicitly remove the option of Distributing Covered Works under Later Versions, You may Distribute Covered Works under any Later Version.


#### 12. No Warranty

My Work is provided "as-is", without warranty. You bear the risk of using it. To the extent permitted by applicable law, each Distributor of My Work excludes the implied warranties of title, merchantability, fitness for a particular purpose and non-infringement.

#### 13. Limitation of Liability

To the extent permitted by applicable law, in no event will any Distributor of My Work be liable to You for any damages whatsoever, whether direct, indirect, special, incidental, or consequential damages, whether arising under contract, tort (including negligence), or otherwise, even where the Distributor knew or should have known about the possibility of such damages.

#### 14. Severability

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

The invalidity or unenforceability of any provision of this License does not affect the validity or enforceability of the remainder of this License. Such provision is to be reformed to the minimum extent necessary to make it valid and enforceable.

## 15. Definitions

"Copyleft-Next Project" means the project that maintains the source code repository at <https://gitorious.org/copyleft-next/> as of the release date of this License.

"Corresponding Source" of a Covered Work in Object Code form means (i) the Source Code form of the Covered Work; (ii) all scripts, instructions and similar information that are reasonably necessary for a skilled developer to generate such Object Code from the Source Code provided under (i); and (iii) a list clearly identifying all Separate Works (other than those provided in compliance with (ii)) that were specifically used in building and (if applicable) installing the Covered Work (for example, a specified proprietary compiler including its version number). Corresponding Source must be machine-readable.

"Covered Work" means My Work or a Derived Work.

"Derived Work" means a work of authorship that copies from, modifies, adapts, is based on, is a derivative work of, transforms, translates or contains all or part of My Work, such that copyright permission is required. The following are not Derived Works: (i) Mere Aggregation; (ii) a mere reproduction of My Work; and (iii) if My Work fails to explicitly state an expectation otherwise, a work that merely makes reference to My Work.

"Distribute" means to distribute, transfer or make a copy available to someone else, such that copyright permission is required.

"Distributor" means Me and anyone else who Distributes a Covered Work.

"FSF-Free" means classified as 'free' by the Free Software Foundation.

"GPL" means a version of the GNU General Public License or the GNU Affero General Public License.

"I"/"Me"/"My" refers to the individual or legal entity that places My Work under this License. "You"/"Your" refers to the individual or legal entity exercising rights in My Work under this License. A legal entity includes each entity that controls, is controlled by, or is under common control with such legal entity. "Control" means (a) the power to direct the actions of such legal entity, whether by contract or otherwise, or (b) ownership of more than fifty percent of the outstanding shares or beneficial ownership of such legal entity.

"Licensed Patents" means all patent claims licensable royalty-free by Me, now or in the future, that are necessarily infringed by making, using, or selling My Work, and excludes claims that would be infringed only as a consequence of further modification of My Work.


"Mere Aggregation" means an aggregation of a Covered Work with a Separate Work.

"My Work" means the particular work of authorship I license to You under this License.

"Object Code" means any form of a work that is not Source Code.

"OSI-Approved" means approved as 'Open Source' by the Open Source Initiative.

"Separate Work" means a work that is separate from and independent of a particular Covered Work and is not by its nature an extension or enhancement of the Covered Work, and/or a runtime library, standard library or similar component that is used to generate an Object Code form of a Covered Work.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

"Source Code" means the preferred form of a work for making modifications to it.

### **2.11.Eclipse Distribution License 1.0**

Copyright (c) 2007, Eclipse Foundation, Inc. and its licensors.

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name of the Eclipse Foundation, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

### **2.12.Fine Free File Command License**

This software is not subject to any export provision of the United States Department of Commerce, and may be exported to any country or planet.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice immediately at the beginning of the file, without modification, this list of conditions, and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

### **2.13. Freemage Public License v1.0**

Freemage Public License - Version 1.0

#### 1. Definitions.

1.1. "Contributor" means each entity that creates or contributes to the creation of Modifications.

1.2. "Contributor Version" means the combination of the Original Code, prior Modifications used by a Contributor, and the Modifications made by that particular Contributor.

1.3. "Covered Code" means the Original Code or Modifications or the combination of the Original Code and Modifications, in each case including portions thereof.

1.4. "Electronic Distribution Mechanism" means a mechanism generally accepted in the software development community for the electronic transfer of data.

1.5. "Executable" means Covered Code in any form other than Source Code.

1.6. "Initial Developer" means the individual or entity identified as the Initial Developer in the Source Code notice required by Exhibit A.

1.7. "Larger Work" means a work which combines Covered Code or portions thereof with code not governed by the terms of this License.

1.8. "License" means this document.

1.9. "Modifications" means any addition to or deletion from the substance or structure of either the Original Code or any previous Modifications. When Covered Code is released as a series of files, a

Modification is:

A. Any addition to or deletion from the contents of a file containing Original Code or previous Modifications.

B. Any new file that contains any part of the Original Code or previous Modifications.

1.10. "Original Code" means Source Code of computer software code which is described in the Source Code notice required by Exhibit A as Original Code, and which, at the time of its release under this License is not already Covered Code governed by this License.

1.11. "Source Code" means the preferred form of the Covered Code for making modifications to it, including all modules it contains, plus any associated interface definition files, scripts used to control compilation and installation of an Executable, or a list of source code differential comparisons against either the Original Code or another well known, available Covered Code of the Contributor's choice. The Source Code can be in a compressed or archival form, provided the appropriate decompression or de-archiving software is widely available for no charge.

1.12. "You" means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License or a future version of this License issued under Section 6.1. For legal entities, "You" includes any entity which controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of fifty percent (50%) or more of the outstanding shares or beneficial ownership of such entity.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

## 2. Source Code License.

### 2.1. The Initial Developer Grant.

The Initial Developer hereby grants You a world-wide, royalty-free, non-exclusive license, subject to third party intellectual property claims:

(a) to use, reproduce, modify, display, perform, sublicense and distribute the Original Code (or portions thereof) with or without Modifications, or as part of a Larger Work; and

(b) under patents now or hereafter owned or controlled by Initial Developer, to make, have made, use and sell ("Utilize") the Original Code (or portions thereof), but solely to the extent that any such patent is reasonably necessary to enable You to Utilize the Original Code (or portions thereof) and not to any greater extent that may be necessary to Utilize further Modifications or combinations.

### 2.2. Contributor Grant.

Each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license, subject to third party intellectual property claims:

(a) to use, reproduce, modify, display, perform, sublicense and distribute the Modifications created by such Contributor (or portions thereof) either on an unmodified basis, with other Modifications, as Covered Code or as part of a Larger Work; and

(b) under patents now or hereafter owned or controlled by Contributor, to Utilize the Contributor Version (or portions thereof), but solely to the extent that any such patent is reasonably necessary to enable You to Utilize the Contributor Version (or portions thereof), and not to any greater extent that may be necessary to Utilize further Modifications or combinations.

## 3. Distribution Obligations.

### 3.1. Application of License.

The Modifications which You create or to which You contribute are governed by the terms of this License, including without limitation Section 2.2. The Source Code version of Covered Code may be distributed only under the terms of this License or a future version of this License released under Section 6.1, and You must include a copy of this License with every copy of the Source Code You distribute. You may not offer or impose any terms on any Source Code version that alters or restricts the applicable version of this License or the recipients' rights hereunder. However, You may include an additional document offering the additional rights described in Section 3.5.

### 3.2. Availability of Source Code.

Any Modification which You create or to which You contribute must be made available in Source Code form under the terms of this License either on the same media as an Executable version or via an accepted Electronic Distribution Mechanism to anyone to whom you made an Executable version available; and if made available via Electronic Distribution Mechanism, must remain available for at least twelve (12) months after the date it initially became available, or at least six (6) months after a subsequent version of that particular Modification has been made available to such recipients. You are responsible for ensuring that the Source Code version remains available even if the Electronic Distribution Mechanism is maintained by a third party.

### 3.3. Description of Modifications.

You must cause all Covered Code to which you contribute to contain a file documenting the changes You made to create that Covered Code and the date of any change. You must include a prominent statement that the Modification is derived, directly or indirectly, from Original Code provided

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

by the Initial Developer and including the name of the Initial Developer in (a) the Source Code, and (b) in any notice in an Executable version or related documentation in which You describe the origin or ownership of the Covered Code.

#### 3.4. Intellectual Property Matters

##### (a) Third Party Claims.

If You have knowledge that a party claims an intellectual property right in particular functionality or code (or its utilization under this License), you must include a text file with the source code distribution titled "LEGAL" which describes the claim and the party making the claim in sufficient detail that a recipient will know whom to contact. If you obtain such knowledge after You make Your Modification available as described in Section 3.2, You shall promptly modify the LEGAL file in all copies You make available thereafter and shall take other steps (such as notifying appropriate mailing lists or newsgroups) reasonably calculated to inform those who received the Covered Code that new knowledge has been obtained.

##### (b) Contributor APIs.

If Your Modification is an application programming interface and You own or control patents which are reasonably necessary to implement that API, you must also include this information in the LEGAL file.

#### 3.5. Required Notices.

You must duplicate the notice in Exhibit A in each file of the Source Code, and this License in any documentation for the Source Code, where You describe recipients' rights relating to Covered Code. If You created one or more Modification(s), You may add your name as a Contributor to the notice described in Exhibit A. If it is not possible to put such notice in a particular Source Code file due to its structure, then you must include such notice in a location (such as a relevant directory file) where a user would be likely to look for such a notice. You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Code. However, You may do so only on Your own behalf, and not on behalf of the Initial Developer or any Contributor. You must make it absolutely clear than any such warranty, support, indemnity or liability obligation is offered by You alone, and You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of warranty, support, indemnity or liability terms You offer.

#### 3.6. Distribution of Executable Versions.

You may distribute Covered Code in Executable form only if the requirements of Section 3.1-3.5 have been met for that Covered Code, and if You include a notice stating that the Source Code version of the Covered Code is available under the terms of this License, including a description of how and where You have fulfilled the obligations of Section 3.2. The notice must be conspicuously included in any notice in an Executable version, related documentation or collateral in which You describe recipients' rights relating to the Covered Code. You may distribute the Executable version of Covered Code under a license of Your choice, which may contain terms different from this License, provided that You are in compliance with the terms of this License and that the license for the Executable version does not attempt to limit or alter the recipient's rights in the Source Code version from the rights set forth in this License. If You distribute the Executable version under a different license You must make it absolutely clear that any terms which differ from this License are offered by You alone, not by the Initial Developer or any Contributor. You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of any such terms You offer.

#### 3.7. Larger Works.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

You may create a Larger Work by combining Covered Code with other code not governed by the terms of this License and distribute the Larger Work as a single product. In such a case, You must make sure the requirements of this License are fulfilled for the Covered Code.

#### 4. Inability to Comply Due to Statute or Regulation.

If it is impossible for You to comply with any of the terms of this License with respect to some or all of the Covered Code due to statute or regulation then You must: (a) comply with the terms of this License to the maximum extent possible; and (b) describe the limitations and the code they affect. Such description must be included in the LEGAL file described in Section 3.4 and must be included with all distributions of the Source Code. Except to the extent prohibited by statute or regulation, such description must be sufficiently detailed for a recipient of ordinary skill to be able to understand it.

#### 5. Application of this License.

This License applies to code to which the Initial Developer has attached the notice in Exhibit A, and to related Covered Code.

#### 6. Versions of the License.

##### 6.1. New Versions.

Floris van den Berg may publish revised and/or new versions of the License from time to time. Each version will be given a distinguishing version number.

##### 6.2. Effect of New Versions.

Once Covered Code has been published under a particular version of the License, You may always continue to use it under the terms of that version. You may also choose to use such Covered Code under the terms of any subsequent version of the License published by Floris van den Berg

No one other than Floris van den Berg has the right to modify the terms applicable to Covered Code created under this License.


##### 6.3. Derivative Works.

If you create or use a modified version of this License (which you may only do in order to apply it to code which is not already Covered Code governed by this License), you must (a) rename Your license so that the phrases "FreedImage", "FreedImage Public License", "FIPL", or any confusingly similar phrase do not appear anywhere in your license and (b) otherwise make it clear that your version of the license contains terms which differ from the FreedImage Public License. (Filling in the name of the Initial Developer, Original Code or Contributor in the notice described in Exhibit A shall not of themselves be deemed to be modifications of this License.)

#### 7. DISCLAIMER OF WARRANTY.

COVERED CODE IS PROVIDED UNDER THIS LICENSE ON AN "AS IS" BASIS, WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, WITHOUT LIMITATION, WARRANTIES THAT THE COVERED CODE IS FREE OF DEFECTS, MERCHANTABILITY, FIT FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE COVERED CODE IS WITH YOU. SHOULD ANY COVERED CODE PROVE DEFECTIVE IN ANY RESPECT, YOU (NOT THE INITIAL DEVELOPER OR ANY OTHER CONTRIBUTOR) ASSUME THE COST OF ANY NECESSARY SERVICING, REPAIR OR CORRECTION. THIS DISCLAIMER OF WARRANTY CONSTITUTES AN ESSENTIAL PART OF THIS LICENSE. NO USE OF ANY COVERED CODE IS AUTHORIZED HEREUNDER EXCEPT UNDER THIS DISCLAIMER.



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

#### 8. TERMINATION.

This License and the rights granted hereunder will terminate automatically if You fail to comply with terms herein and fail to cure such breach within 30 days of becoming aware of the breach. All sublicenses to the Covered Code which are properly granted shall survive any termination of this License. Provisions which, by their nature, must remain in effect beyond the termination of this License shall survive.

#### 9. LIMITATION OF LIABILITY.

UNDER NO CIRCUMSTANCES AND UNDER NO LEGAL THEORY, WHETHER TORT (INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE, SHALL THE INITIAL DEVELOPER, ANY OTHER CONTRIBUTOR, OR ANY DISTRIBUTOR OF COVERED CODE, OR ANY SUPPLIER OF ANY OF SUCH PARTIES, BE LIABLE TO YOU OR ANY OTHER PERSON FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY CHARACTER INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF GOODWILL, WORK STOPPAGE, COMPUTER FAILURE OR MALFUNCTION, OR ANY AND ALL OTHER COMMERCIAL DAMAGES OR LOSSES, EVEN IF SUCH PARTY SHALL HAVE BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. THIS LIMITATION OF LIABILITY SHALL NOT APPLY TO LIABILITY FOR DEATH OR PERSONAL INJURY RESULTING FROM SUCH PARTY'S NEGLIGENCE TO THE EXTENT APPLICABLE LAW PROHIBITS SUCH LIMITATION. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THAT EXCLUSION AND LIMITATION MAY NOT APPLY TO YOU.

#### 10. U.S. GOVERNMENT END USERS.

The Covered Code is a "commercial item," as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer software" and "commercial computer software documentation," as such terms are used in 48 C.F.R. 12.212 (Sept. 1995). Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (June 1995), all U.S. Government End Users acquire Covered Code with only those rights set forth herein.

#### 11. MISCELLANEOUS.

This License represents the complete agreement concerning subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. This License shall be governed by Dutch law provisions (except to the extent applicable law, if any, provides otherwise), excluding its conflict-of-law provisions. With respect to disputes in which at least one party is a citizen of, or an entity chartered or registered to do business in, the The Netherlands: (a) unless otherwise agreed in writing, all disputes relating to this License (excepting any dispute relating to intellectual property rights) shall be subject to final and binding arbitration, with the losing party paying all costs of arbitration; (b) any arbitration relating to this Agreement shall be held in Almelo, The Netherlands; and (c) any litigation relating to this Agreement shall be subject to the jurisdiction of the court of Almelo, The Netherlands with the losing party responsible for costs, including without limitation, court costs and reasonable attorneys fees and expenses. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not apply to this License.

#### 12. RESPONSIBILITY FOR CLAIMS.

Except in cases where another Contributor has failed to comply with Section 3.4, You are responsible for damages arising, directly or indirectly, out of Your utilization of rights under this License, based on the number of copies of Covered Code you made available, the revenues you received from utilizing such rights, and other relevant factors. You agree to work with affected parties to distribute responsibility on an equitable basis. EXHIBIT A.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

"The contents of this file are subject to the Freemage Public License Version 1.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at <http://home.wxs.nl/~flvdberg/freeimage-license.txt>

Software distributed under the License is distributed on an "AS IS" basis, WITHOUT WARRANTY OF ANY KIND, either express or implied. See the License for the specific language governing rights and limitations under the License.

## 2.14. Freetype Project License

The FreeType Project LICENSE

2006-Jan-27 Copyright 1996-2002, 2006 by David Turner, Robert Wilhelm, and Werner Lemberg

Introduction

The FreeType Project is distributed in several archive packages; some of them may contain, in addition to the FreeType font engine, various tools and contributions which rely on, or relate to, the FreeType Project.

This license applies to all files found in such packages, and which do not fall under their own explicit license. The license affects thus the FreeType font engine, the test programs, documentation and makefiles, at the very least.

This license was inspired by the BSD, Artistic, and IJG (Independent JPEG Group) licenses, which all encourage inclusion and use of free software in commercial and freeware products alike. As a consequence, its main points are that:

- o We don't promise that this software works. However, we will be interested in any kind of bug reports. ('as is' distribution)
- o You can use this software for whatever you want, in parts or full form, without having to pay us. ('royalty-free' usage)
- o You may not pretend that you wrote this software. If you use it, or only parts of it, in a program, you must acknowledge somewhere in your documentation that you have used the FreeType code. ('credits')

We specifically permit and encourage the inclusion of this software, with or without modifications, in commercial products. We disclaim all warranties covering The FreeType Project and assume no liability related to The FreeType Project.

Finally, many people asked us for a preferred form for a credit/disclaimer to use in compliance with this license. We thus encourage you to use the following text:

```
"" Portions of this software are copyright ? <year> The FreeType Project (www.freetype.org). All rights reserved. ""
```

Please replace <year> with the value from the FreeType version you actually use.

Legal Terms

### 0. Definitions

Throughout this license, the terms 'package', 'FreeType Project', and 'FreeType archive' refer to the set of files originally distributed by the authors (David Turner, Robert Wilhelm, and Werner Lemberg) as the 'FreeType Project', be they named as alpha, beta or final release.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

`You' refers to the licensee, or person using the project, where `using' is a generic term including compiling the project's source code as well as linking it to form a `program' or `executable'. This program is referred to as `a program using the FreeType engine'.

This license applies to all files distributed in the original FreeType Project, including all source code, binaries and documentation, unless otherwise stated in the file in its original, unmodified form as distributed in the original archive. If you are unsure whether or not a particular file is covered by this license, you must contact us to verify this.

The FreeType Project is copyright (C) 1996-2000 by David Turner, Robert Wilhelm, and Werner Lemberg. All rights reserved except as specified below.

#### 1. No Warranty

THE FREETYPE PROJECT IS PROVIDED `AS IS' WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT WILL ANY OF THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY DAMAGES CAUSED BY THE USE OR THE INABILITY TO USE, OF THE FREETYPE PROJECT.

#### 2. Redistribution

This license grants a worldwide, royalty-free, perpetual and irrevocable right and license to use, execute, perform, compile, display, copy, create derivative works of, distribute and sublicense the FreeType Project (in both source and object code forms) and derivative works thereof for any purpose; and to authorize others to exercise some or all of the rights granted herein, subject to the following conditions:

- o Redistribution of source code must retain this license file (`FTL.TXT') unaltered; any additions, deletions or changes to the original files must be clearly indicated in accompanying documentation. The copyright notices of the unaltered, original files must be preserved in all copies of source files.

- o Redistribution in binary form must provide a disclaimer that states that the software is based in part of the work of the FreeType Team, in the distribution documentation. We also encourage you to put an URL to the FreeType web page in your documentation, though this isn't mandatory.

These conditions apply to any software derived from or based on the FreeType Project, not just the unmodified files. If you use our work, you must acknowledge us. However, no fee need be paid to us.

#### 3. Advertising

Neither the FreeType authors and contributors nor you shall use the name of the other for commercial, advertising, or promotional purposes without specific prior written permission.


We suggest, but do not require, that you use one or more of the following phrases to refer to this software in your documentation or advertising materials: `FreeType Project', `FreeType Engine', `FreeType library', or `FreeType Distribution'.

As you have not signed this license, you are not required to accept it. However, as the FreeType Project is copyrighted material, only this license, or another one contracted with the authors, grants you the right to use, distribute, and modify it. Therefore, by using, distributing, or modifying the FreeType Project, you indicate that you understand and accept all the terms of this license.

#### 4. Contacts

There are two mailing lists related to FreeType:

- o [freetype@nongnu.org](mailto:freetype@nongnu.org)

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Discusses general use and applications of FreeType, as well as future and wanted additions to the library and distribution. If you are looking for support, start in this list if you haven't found anything to help you in the documentation.

o freetype-devel@nongnu.org

Discusses bugs, as well as engine internals, design issues, specific licenses, porting, etc.

Our home page can be found at

<http://www.freetype.org>

--- end of FTL.TXT ---

## **2.15.GCC Runtime Library Exception 3.1 to GPL 3.0**

GCC Runtime Library Exception 3.1 to GPL 3.0

Version 3.1, 31 March 2009

Copyright (c) 2009 Free Software Foundation, Inc.

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

This GCC Runtime Library Exception ("Exception") is an additional permission under section 7 of the GNU General Public License, version 3 ("GPLv3"). It applies to a given file (the "Runtime Library") that bears a notice placed by the copyright holder of the file stating that the file is governed by GPLv3 along with this Exception.

When you use GCC to compile a program, GCC may combine portions of certain GCC header files and runtime libraries with the compiled program. The purpose of this Exception is to allow compilation of non-GPL (including proprietary) programs to use, in this way, the header files and runtime libraries covered by this Exception.


### 1. Definitions.

A file is an "Independent Module" if it either requires the Runtime Library for execution after a Compilation Process, or makes use of an interface provided by the Runtime Library, but is not otherwise based on the Runtime Library.

"GCC" means a version of the GNU Compiler Collection, with or without modifications, governed by version 3 (or a specified later version) of the GNU General Public License (GPL) with the option of using any subsequent versions published by the FSF.

"GPL-compatible Software" is software whose conditions of propagation, modification and use would permit combination with GCC in accord with the license of GCC.

"Target Code" refers to output from any compiler for a real or virtual target processor architecture, in

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

executable form or suitable for input to an assembler, loader, linker and/or execution phase. Notwithstanding that, Target Code does not include data in any format that is used as a compiler intermediate representation, or used for producing a compiler intermediate representation.

The "Compilation Process" transforms code entirely represented in non-intermediate languages designed for human-written code, and/or in Java Virtual Machine byte code, into Target Code. Thus, for example, use of source code generators and preprocessors need not be considered part of the Compilation Process, since the Compilation Process can be understood as starting with the output of the generators or preprocessors.

A Compilation Process is "Eligible" if it is done using GCC, alone or with other GPL-compatible software, or if it is done without using any work based on GCC. For example, using non-GPL-compatible Software to optimize any GCC intermediate representations would not qualify as an Eligible Compilation Process.

## 2. Grant of Additional Permission.

You have permission to propagate a work of Target Code formed by combining the Runtime Library with Independent Modules, even if such propagation would otherwise violate the terms of GPLv3, provided that all Target Code was generated by Eligible Compilation Processes. You may then convey such a combination under terms of your choice, consistent with the licensing of the Independent Modules.

## 3. No Weakening of GCC Copyleft.

The availability of this Exception does not imply any general presumption that third-party software is unaffected by the copyleft requirements of the license of GCC.

## GNU GENERAL PUBLIC LICENSE

Version 3, 29 June 2007

Copyright (C) 2007 Free Software Foundation, Inc.

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

### Preamble

The GNU General Public License is a free, copyleft license for software and other kinds of works.

The licenses for most software and other practical works are designed to take away your freedom to share and change the works. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change all versions of a program--to make sure it remains free software for all its users. We, the Free Software Foundation, use the GNU General Public License for most of our software; it applies also to any other work released this way by its authors. You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for them if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs, and that you know you can do these things.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

To protect your rights, we need to prevent others from denying you these rights or asking you to surrender the rights. Therefore, you have certain responsibilities if you distribute copies of the software, or if you modify it: responsibilities to respect the freedom of others.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must pass on to the recipients the same freedoms that you received. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

Developers that use the GNU GPL protect your rights with two steps: (1) assert copyright on the software, and (2) offer you this License giving you legal permission to copy, distribute and/or modify it.

For the developers' and authors' protection, the GPL clearly explains that there is no warranty for this free software. For both users' and authors' sake, the GPL requires that modified versions be marked as changed, so that their problems will not be attributed erroneously to authors of previous versions.

Some devices are designed to deny users access to install or run modified versions of the software inside them, although the manufacturer can do so. This is fundamentally incompatible with the aim of protecting users' freedom to change the software. The systematic pattern of such abuse occurs in the area of products for individuals to use, which is precisely where it is most unacceptable. Therefore, we have designed this version of the GPL to prohibit the practice for those products. If such problems arise substantially in other domains, we stand ready to extend this provision to those domains in future versions of the GPL, as needed to protect the freedom of users.

Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

The precise terms and conditions for copying, distribution and modification follow.

## TERMS AND CONDITIONS

### 0. Definitions.

“This License” refers to version 3 of the GNU General Public License.

“Copyright” also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

“The Program” refers to any copyrightable work licensed under this License. Each licensee is addressed as “you”. “Licensees” and “recipients” may be individuals or organizations.

To “modify” a work means to copy from or adapt all or part of the work in a fashion requiring copyright permission, other than the making of an exact copy. The resulting work is called a “modified version” of the earlier work or a work “based on” the earlier work.

A “covered work” means either the unmodified Program or a work based on the Program.

To “propagate” a work means to do anything with it that, without permission, would make you directly or secondarily liable for infringement under applicable copyright law, except executing it on a computer or modifying a private copy. Propagation includes copying, distribution (with or without modification), making available to the public, and in some countries other activities as well.

To “convey” a work means any kind of propagation that enables other parties to make or receive copies. Mere interaction with a user through a computer network, with no transfer of a copy, is not conveying.

An interactive user interface displays “Appropriate Legal Notices” to the extent that it includes a

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

convenient and prominently visible feature that (1) displays an appropriate copyright notice, and (2) tells the user that there is no warranty for the work (except to the extent that warranties are provided), that licensees may convey the work under this License, and how to view a copy of this License. If the interface presents a list of user commands or options, such as a menu, a prominent item in the list meets this criterion.

### 1. Source Code.

The “source code” for a work means the preferred form of the work for making modifications to it. “Object code” means any non-source form of a work.

A “Standard Interface” means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

The “System Libraries” of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A “Major Component”, in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

The “Corresponding Source” for a work in object code form means all the source code needed to generate, install, and (for an executable work) run the object code and to modify the work, including scripts to control those activities. However, it does not include the work’s System Libraries, or general-purpose tools or generally available free programs which are used unmodified in performing those activities but which are not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those subprograms and other parts of the work.

The Corresponding Source need not include anything that users can regenerate automatically from other parts of the Corresponding Source.

The Corresponding Source for a work in source code form is that same work.

### 2. Basic Permissions.

All rights granted under this License are granted for the term of copyright on the Program, and are irrevocable provided the stated conditions are met. This License explicitly affirms your unlimited permission to run the unmodified Program. The output from running a covered work is covered by this License only if the output, given its content, constitutes a covered work. This License acknowledges your rights of fair use or other equivalent, as provided by copyright law.

You may make, run and propagate covered works that you do not convey, without conditions so long as your license otherwise remains in force. You may convey covered works to others for the sole purpose of having them make modifications exclusively for you, or provide you with facilities for running those works, provided that you comply with the terms of this License in conveying all material for which you do not control copyright. Those thus making or running the covered works for you must do so exclusively on your behalf, under your direction and control, on terms that prohibit them from making any copies of your copyrighted material outside their relationship with you.

Conveying under any other circumstances is permitted solely under the conditions stated below. Sublicensing is not allowed; section 10 makes it unnecessary.

### 3. Protecting Users' Legal Rights From Anti-Circumvention Law.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

No covered work shall be deemed part of an effective technological measure under any applicable law fulfilling obligations under article 11 of the WIPO copyright treaty adopted on 20 December 1996, or similar laws prohibiting or restricting circumvention of such measures.

When you convey a covered work, you waive any legal power to forbid circumvention of technological measures to the extent such circumvention is effected by exercising rights under this License with respect to the covered work, and you disclaim any intention to limit operation or modification of the work as a means of enforcing, against the work's users, your or third parties' legal rights to forbid circumvention of technological measures.

#### 4. Conveying Verbatim Copies.

You may convey verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice; keep intact all notices stating that this License and any non-permissive terms added in accord with section 7 apply to the code; keep intact all notices of the absence of any warranty; and give all recipients a copy of this License along with the Program.

You may charge any price or no price for each copy that you convey, and you may offer support or warranty protection for a fee.

#### 5. Conveying Modified Source Versions.

You may convey a work based on the Program, or the modifications to produce it from the Program, in the form of source code under the terms of section 4, provided that you also meet all of these conditions:

- a) The work must carry prominent notices stating that you modified it, and giving a relevant date.
- b) The work must carry prominent notices stating that it is released under this License and any conditions added under section 7. This requirement modifies the requirement in section 4 to “keep intact all notices”.
- c) You must license the entire work, as a whole, under this License to anyone who comes into possession of a copy. This License will therefore apply, along with any applicable section 7 additional terms, to the whole of the work, and all its parts, regardless of how they are packaged. This License gives no permission to license the work in any other way, but it does not invalidate such permission if you have separately received it.
- d) If the work has interactive user interfaces, each must display Appropriate Legal Notices; however, if the Program has interactive interfaces that do not display Appropriate Legal Notices, your work need not make them do so.


A compilation of a covered work with other separate and independent works, which are not by their nature extensions of the covered work, and which are not combined with it such as to form a larger program, in or on a volume of a storage or distribution medium, is called an “aggregate” if the compilation and its resulting copyright are not used to limit the access or legal rights of the compilation's users beyond what the individual works permit. Inclusion of a covered work in an aggregate does not cause this License to apply to the other parts of the aggregate.

#### 6. Conveying Non-Source Forms.

You may convey a covered work in object code form under the terms of sections 4 and 5, provided that you also convey the machine-readable Corresponding Source under the terms of this License, in one of these ways:

- a) Convey the object code in, or embodied in, a physical product (including a physical distribution



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

medium), accompanied by the Corresponding Source fixed on a durable physical medium customarily used for software interchange.

- b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.

- c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.

- d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.

- e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.

A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

A “User Product” is either (1) a “consumer product”, which means any tangible personal property which is normally used for personal, family, or household purposes, or (2) anything designed or sold for incorporation into a dwelling. In determining whether a product is a consumer product, doubtful cases shall be resolved in favor of coverage. For a particular product received by a particular user, “normally used” refers to a typical or common use of that class of product, regardless of the status of the particular user or of the way in which the particular user actually uses, or expects or is expected to use, the product. A product is a consumer product regardless of whether the product has substantial commercial, industrial or non-consumer uses, unless such uses represent the only significant mode of use of the product.

“Installation Information” for a User Product means any methods, procedures, authorization keys, or other information required to install and execute modified versions of a covered work in that User Product from a modified version of its Corresponding Source. The information must suffice to ensure that the continued functioning of the modified object code is in no case prevented or interfered with solely because modification has been made.

If you convey an object code work under this section in, or with, or specifically for use in, a User Product, and the conveying occurs as part of a transaction in which the right of possession and use of the User Product is transferred to the recipient in perpetuity or for a fixed term (regardless of how the transaction is characterized), the Corresponding Source conveyed under this section must be accompanied by the Installation Information. But this requirement does not apply if neither you nor any third party retains the ability to install modified object code on the User Product (for example, the work has been installed in ROM).

The requirement to provide Installation Information does not include a requirement to continue to

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

provide support service, warranty, or updates for a work that has been modified or installed by the recipient, or for the User Product in which it has been modified or installed. Access to a network may be denied when the modification itself materially and adversely affects the operation of the network or violates the rules and protocols for communication across the network.

Corresponding Source conveyed, and Installation Information provided, in accord with this section must be in a format that is publicly documented (and with an implementation available to the public in source code form), and must require no special password or key for unpacking, reading or copying.

#### 7. Additional Terms.

“Additional permissions” are terms that supplement the terms of this License by making exceptions from one or more of its conditions. Additional permissions that are applicable to the entire Program shall be treated as though they were included in this License, to the extent that they are valid under applicable law. If additional permissions apply only to part of the Program, that part may be used separately under those permissions, but the entire Program remains governed by this License without regard to the additional permissions.

When you convey a copy of a covered work, you may at your option remove any additional permissions from that copy, or from any part of it. (Additional permissions may be written to require their own removal in certain cases when you modify the work.) You may place additional permissions on material, added by you to a covered work, for which you have or can give appropriate copyright permission.

Notwithstanding any other provision of this License, for material you add to a covered work, you may (if authorized by the copyright holders of that material) supplement the terms of this License with terms:

- a) Disclaiming warranty or limiting liability differently from the terms of sections 15 and 16 of this License; or
- b) Requiring preservation of specified reasonable legal notices or author attributions in that material or in the Appropriate Legal Notices displayed by works containing it; or
- c) Prohibiting misrepresentation of the origin of that material, or requiring that modified versions of such material be marked in reasonable ways as different from the original version; or
- d) Limiting the use for publicity purposes of names of licensors or authors of the material; or
- e) Declining to grant rights under trademark law for use of some trade names, trademarks, or service marks; or
- f) Requiring indemnification of licensors and authors of that material by anyone who conveys the material (or modified versions of it) with contractual assumptions of liability to the recipient, for any liability that these contractual assumptions directly impose on those licensors and authors.

All other non-permissive additional terms are considered “further restrictions” within the meaning of section 10. If the Program as you received it, or any part of it, contains a notice stating that it is governed by this License along with a term that is a further restriction, you may remove that term. If a license document contains a further restriction but permits relicensing or conveying under this License, you may add to a covered work material governed by the terms of that license document, provided that the further restriction does not survive such relicensing or conveying.

If you add terms to a covered work in accord with this section, you must place, in the relevant source files, a statement of the additional terms that apply to those files, or a notice indicating where to find the applicable terms.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Additional terms, permissive or non-permissive, may be stated in the form of a separately written license, or stated as exceptions; the above requirements apply either way.

#### 8. Termination.

You may not propagate or modify a covered work except as expressly provided under this License. Any attempt otherwise to propagate or modify it is void, and will automatically terminate your rights under this License (including any patent licenses granted under the third paragraph of section 11).

However, if you cease all violation of this License, then your license from a particular copyright holder is reinstated (a) provisionally, unless and until the copyright holder explicitly and finally terminates your license, and (b) permanently, if the copyright holder fails to notify you of the violation by some reasonable means prior to 60 days after the cessation.

Moreover, your license from a particular copyright holder is reinstated permanently if the copyright holder notifies you of the violation by some reasonable means, this is the first time you have received notice of violation of this License (for any work) from that copyright holder, and you cure the violation prior to 30 days after your receipt of the notice.

Termination of your rights under this section does not terminate the licenses of parties who have received copies or rights from you under this License. If your rights have been terminated and not permanently reinstated, you do not qualify to receive new licenses for the same material under section 10.

#### 9. Acceptance Not Required for Having Copies.

You are not required to accept this License in order to receive or run a copy of the Program. Ancillary propagation of a covered work occurring solely as a consequence of using peer-to-peer transmission to receive a copy likewise does not require acceptance. However, nothing other than this License grants you permission to propagate or modify any covered work. These actions infringe copyright if you do not accept this License. Therefore, by modifying or propagating a covered work, you indicate your acceptance of this License to do so.

#### 10. Automatic Licensing of Downstream Recipients.


Each time you convey a covered work, the recipient automatically receives a license from the original licensors, to run, modify and propagate that work, subject to this License. You are not responsible for enforcing compliance by third parties with this License.

An “entity transaction” is a transaction transferring control of an organization, or substantially all assets of one, or subdividing an organization, or merging organizations. If propagation of a covered work results from an entity transaction, each party to that transaction who receives a copy of the work also receives whatever licenses to the work the party's predecessor in interest had or could give under the previous paragraph, plus a right to possession of the Corresponding Source of the work from the predecessor in interest, if the predecessor has it or can get it with reasonable efforts.

You may not impose any further restrictions on the exercise of the rights granted or affirmed under this License. For example, you may not impose a license fee, royalty, or other charge for exercise of rights granted under this License, and you may not initiate litigation (including a cross-claim or counterclaim in a lawsuit) alleging that any patent claim is infringed by making, using, selling, offering for sale, or importing the Program or any portion of it.

#### 11. Patents.

A “contributor” is a copyright holder who authorizes use under this License of the Program or a work on which the Program is based. The work thus licensed is called the contributor's “contributor version”.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

A contributor's "essential patent claims" are all patent claims owned or controlled by the contributor, whether already acquired or hereafter acquired, that would be infringed by some manner, permitted by this License, of making, using, or selling its contributor version, but do not include claims that would be infringed only as a consequence of further modification of the contributor version. For purposes of this definition, "control" includes the right to grant patent sublicenses in a manner consistent with the requirements of this License.

Each contributor grants you a non-exclusive, worldwide, royalty-free patent license under the contributor's essential patent claims, to make, use, sell, offer for sale, import and otherwise run, modify and propagate the contents of its contributor version.

In the following three paragraphs, a "patent license" is any express agreement or commitment, however denominated, not to enforce a patent (such as an express permission to practice a patent or covenant not to sue for patent infringement). To "grant" such a patent license to a party means to make such an agreement or commitment not to enforce a patent against the party.

If you convey a covered work, knowingly relying on a patent license, and the Corresponding Source of the work is not available for anyone to copy, free of charge and under the terms of this License, through a publicly available network server or other readily accessible means, then you must either (1) cause the Corresponding Source to be so available, or (2) arrange to deprive yourself of the benefit of the patent license for this particular work, or (3) arrange, in a manner consistent with the requirements of this License, to extend the patent license to downstream recipients. "Knowingly relying" means you have actual knowledge that, but for the patent license, your conveying the covered work in a country, or your recipient's use of the covered work in a country, would infringe one or more identifiable patents in that country that you have reason to believe are valid.

If, pursuant to or in connection with a single transaction or arrangement, you convey, or propagate by procuring conveyance of, a covered work, and grant a patent license to some of the parties receiving the covered work authorizing them to use, propagate, modify or convey a specific copy of the covered work, then the patent license you grant is automatically extended to all recipients of the covered work and works based on it.

A patent license is "discriminatory" if it does not include within the scope of its coverage, prohibits the exercise of, or is conditioned on the non-exercise of one or more of the rights that are specifically granted under this License. You may not convey a covered work if you are a party to an arrangement with a third party that is in the business of distributing software, under which you make payment to the third party based on the extent of your activity of conveying the work, and under which the third party grants, to any of the parties who would receive the covered work from you, a discriminatory patent license (a) in connection with copies of the covered work conveyed by you (or copies made from those copies), or (b) primarily for and in connection with specific products or compilations that contain the covered work, unless you entered into that arrangement, or that patent license was granted, prior to 28 March 2007.

Nothing in this License shall be construed as excluding or limiting any implied license or other defenses to infringement that may otherwise be available to you under applicable patent law.

## 12. No Surrender of Others' Freedom.

If conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot convey a covered work so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not convey it at all. For example, if you agree to terms that obligate you to collect a royalty for further conveying from those to whom you convey the Program, the only way you could satisfy both those terms and this License would be to refrain entirely from conveying the Program.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

13. Use with the GNU Affero General Public License.

Notwithstanding any other provision of this License, you have permission to link or combine any covered work with a work licensed under version 3 of the GNU Affero General Public License into a single combined work, and to convey the resulting work. The terms of this License will continue to apply to the part which is the covered work, but the special requirements of the GNU Affero General Public License, section 13, concerning interaction through a network will apply to the combination as such.

14. Revised Versions of this License.

The Free Software Foundation may publish revised and/or new versions of the GNU General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies that a certain numbered version of the GNU General Public License “or any later version” applies to it, you have the option of following the terms and conditions either of that numbered version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of the GNU General Public License, you may choose any version ever published by the Free Software Foundation.

If the Program specifies that a proxy can decide which future versions of the GNU General Public License can be used, that proxy's public statement of acceptance of a version permanently authorizes you to choose that version for the Program.

Later license versions may give you additional or different permissions. However, no additional obligations are imposed on any author or copyright holder as a result of your choosing to follow a later version.

15. Disclaimer of Warranty.


THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM “AS IS” WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. Limitation of Liability.

IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MODIFIES AND/OR CONVEYS THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

17. Interpretation of Sections 15 and 16.

If the disclaimer of warranty and limitation of liability provided above cannot be given local legal effect according to their terms, reviewing courts shall apply local law that most closely approximates an

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

absolute waiver of all civil liability in connection with the Program, unless a warranty or assumption of liability accompanies a copy of the Program in return for a fee.

#### END OF TERMS AND CONDITIONS

#### How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively state the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

< one line to give the program's name and a brief idea of what it does.>

#### Copyright (C)

This program is free software: you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation, either version 3 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program. If not, see .

Also add information on how to contact you by electronic and paper mail.

If the program does terminal interaction, make it output a short notice like this when it starts in an interactive mode:

#### Copyright (C)

This program comes with ABSOLUTELY NO WARRANTY; for details type `show w'.

This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

The hypothetical commands `show w` and `show c` should show the appropriate parts of the General Public License. Of course, your program's commands might be different; for a GUI interface, you would use an “about box”.

You should also get your employer (if you work as a programmer) or school, if any, to sign a “copyright disclaimer” for the program, if necessary. For more information on this, and how to apply and follow the GNU GPL, see .

The GNU General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License. But first, please read .

## **2.16.GNU General Public License v2.0 only**

### GNU GENERAL PUBLIC LICENSE

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.

51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 , USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

#### Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

#### TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:


a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.

b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.


9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

#### NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. END OF TERMS AND CONDITIONS

#### How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

< one line to give the program's name and an idea of what it does. >

Copyright (C) < yyyy > < name of author >

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 , USA.

Also add information on how to contact you by electronic and paper mail.


If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'. This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers) written by James Hacker.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

< signature of Ty Coon > , 1 April 1989 Ty Coon, President of Vice This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License.

### **2.17.GNU General Public License v2.0 only and GPLv2 with Linux Syscall note**

The GNU General Public License v2.0 wLinux-syscall-note

NOTE! This copyright does not cover user programs that use kernel services by normal system calls - this is merely considered normal use of the kernel, and does not fall under the heading of derived work. Also note that the GPL below is copyrighted by the Free Software Foundation, but the instance of code that it refers to (the Linux kernel) is copyrighted by me and others who actually wrote it.

Also note that the only valid version of the GPL as far as the kernel is concerned is \_this\_ particular version of the license (ie v2, not v2.2 or v3.x or whatever), unless explicitly otherwise stated.

Linus Torvalds

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.

59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble


The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Library General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

#### TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The Program, below, refers to any such program or work, and a work based on the Program means either the Program or any derivative work under copyright law that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term modification.) Each licensee is addressed as you.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions

a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.

b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following

a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and any later version, you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

#### NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM AS IS WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

## **2.18.GNU General Public License v2.0 or later**

The GNU General Public License (GPL)  
Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc. 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Library General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

#### TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.

You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

code.

You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.


If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

#### NO WARRANTY

BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

#### END OF TERMS AND CONDITIONS

#### How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

one line to give the program's name and a brief idea of what it does. Copyright (C) This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version. This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details. You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA  
Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

```
Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details
type `show w'. This is free software, and you are welcome to
redistribute it under certain conditions; type `show c' for
details.
The hypothetical commands `show w' and `show c' should show
the appropriate parts of the General Public License. Of course,
the commands you use may be called something other than `show
w' and `show c'; they could even be mouse-clicks or menu items--
whatever suits your program.
```

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

```
Yoyodyne, Inc., hereby disclaims all copyright interest in the
program `Gnomovision' (which makes passes at compilers) written
by James Hacker.
Ty Coon, 1 April 1989
Ty Coon, President of Vice
```


This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Library General Public License instead of this License.

## **2.19. GNU General Public License v2.0 w/Autoconf exception**

As a special exception, the Free Software Foundation gives unlimited permission to copy, distribute and modify the configure scripts that are the output of Autoconf. You need not follow the terms of the GNU General Public License when using or distributing such scripts, even though portions of the text of Autoconf appear in them. The GNU General Public License (GPL) does govern all other use of the material that constitutes the Autoconf program.

Certain portions of the Autoconf source text are designed to be copied (in certain cases, depending on the input) into the output of Autoconf. We call these the "data" portions. The rest of the Autoconf source text consists of comments plus executable code that decides which of the data portions to output in any given case. We call these comments and executable code the "non-data" portions. Autoconf never copies any of the non-data portions into its output.

This special exception to the GPL applies to versions of Autoconf released by the Free Software

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Foundation. When you make and distribute a modified version of Autoconf, you may extend this special exception to the GPL to apply to your modified version as well, \*unless\* your modified version has the potential to copy into its output some of the text that was the non-data portion of the version that you started with. (In other words, unless your change moves or copies text from the non-data portions to the data portions.) If your modification has such potential, you must delete any notice of this special exception to the GPL from your modified version.

## **2.20.GNU Lesser General Public License v2.1 only**

### GNU LESSER GENERAL PUBLIC LICENSE

Version 2.1, February 1999

Copyright (C) 1991, 1999 Free Software Foundation, Inc.

51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.]

#### Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.


When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.


The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

#### TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:


- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.


7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.


This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

#### NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. END OF TERMS AND CONDITIONS

#### How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

< one line to give the library's name and an idea of what it does. >

Copyright (C) < year > < name of author >

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in

the library `Frob' (a library for tweaking knobs) written

by James Random Hacker.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

< signature of Ty Coon > , 1 April 1990

Ty Coon, President of Vice

That's all there is to it!

## **2.21.GNU Lesser General Public License v2.1 or later**

### **Preamble**

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

## **TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION**

**0.** This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.


(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)


Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.


13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

**NO WARRANTY**

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

## END OF TERMS AND CONDITIONS

### How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the library's name and an idea of what it does.

Copyright (C) year name of author

This library is free software; you can redistribute it and/or

modify it under the terms of the GNU Lesser General Public

License as published by the Free Software Foundation; either

version 2.1 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful,

but WITHOUT ANY WARRANTY; without even the implied warranty of

MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU


Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public

License along with this library; if not, write to the Free Software

Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Also add information on how to contact you by electronic and paper mail.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in

the library `Frob' (a library for tweaking knobs) written

by James Random Hacker.

signature of Ty Coon, 1 April 1990

Ty Coon, President of Vice

That's all there is to it!

## **2.22.GNU Library General Public License v2 only**

### GNU LIBRARY GENERAL PUBLIC LICENSE

Version 2, June 1991 Copyright (C) 1991 Free Software Foundation, Inc.

51 Franklin St, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

[This is the first released version of the library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]

#### Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Library General Public License, applies to some specially designated Free Software Foundation software, and to any other libraries whose authors decide to use it. You can use it for your libraries, too.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library, or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link a program with the library, you must provide complete object files to the recipients so that they can relink them with the library, after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

Our method of protecting your rights has two steps: (1) copyright the library, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the library.


Also, for each distributor's protection, we want to make certain that everyone understands that there is no warranty for this free library. If the library is modified by someone else and passed on, we want its recipients to know that what they have is not the original version, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

#### TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Library General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.


4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:


a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.


It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Library General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

#### NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. END OF TERMS AND CONDITIONS

#### How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).


To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the library's name and an idea of what it does.

Copyright (C) year name of author

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Library General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

the GNU Library General Public License for more details.

You should have received a copy of the GNU Library General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin St, Fifth Floor, Boston, MA 02110-1301, USA.

Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

signature of Ty Coon, 1 April 1990

Ty Coon, President of Vice

That's all there is to it!

## **2.23.GNU Library General Public License v2 or later**

GNU Library General Public License  
Version 2, June 1991

Copyright (C) 1991 Free Software Foundation, Inc.  
59 Temple Place, Suite 330, Boston, MA 02111-1307 USA  
Everyone is permitted to copy and distribute verbatim copies  
of this license document, but changing it is not allowed.

[This is the first released version of the Library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]


Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Library General Public License, applies to some specially designated Free Software Foundation software, and to other libraries whose authors who decide to use it. You can use it for your libraries too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library, or if you modify it.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link a program with the library, you must provide complete object files to the recipients so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

Our method of protecting your rights has two steps: (1) copyright the library, and (2) offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

Also, for each distributor's protection, we want to make certain that everyone understands that there is no warranty for this free library. If the library is modified by someone else and passed on, we want its recipients to know that what they have is not the original version, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

#### TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Library General Public License (also called "this License"). Each licensee is addressed as "you".

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.


4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.


9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Library General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.


14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

#### NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

#### How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the library's name and an idea of what it does.

Copyright (C) year name of author

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Library General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Library General Public License for more details.

You should have received a copy of the GNU Library General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin St, Fifth Floor, Boston, MA 02110-1301, USA

Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in

the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

signature of Ty Coon, 1 April 1990  
Ty Coon, President of Vice  
That's all there is to it!

### **2.24.GPL 2.0 with OpenSSL Exception**

Specific permission is granted for the GPLed code in this distribution to be linked to OpenSSL without invoking GPL clause 2(b).

### **2.25.ICU License**

ICU License - ICU 1.8.1 and later

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

COPYRIGHT AND PERMISSION NOTICE Copyright (c) 1995-2014 International Business Machines Corporation and others

All rights reserved.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, provided that the above copyright notice(s) and this permission notice appear in all copies of the Software and that both the above copyright notice(s) and this permission notice appear in supporting documentation.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization of the copyright holder.

## **2.26.Independent JPEG Group License**

Independent JPEG Group License LEGAL ISSUES

In plain English:

1. We don't promise that this software works. (But if you find any bugs, please let us know!)
2. You can use this software for whatever you want. You don't have to pay us.
3. You may not pretend that you wrote this software. If you use it in a program, you must acknowledge somewhere in your documentation that you've used the IJG code.


In legalese:

The authors make NO WARRANTY or representation, either express or implied, with respect to this software, its quality, accuracy, merchantability, or fitness for a particular purpose. This software is provided "AS IS", and you, its user, assume the entire risk as to its quality and accuracy.

This software is copyright (C) 1991-1998, Thomas G. Lane. All Rights Reserved except as specified below.

Permission is hereby granted to use, copy, modify, and distribute this software (or portions thereof) for any purpose, without fee, subject to these conditions:

- (1) If any part of the source code for this software is distributed, then this README file must be included, with this copyright and no-warranty notice unaltered; and any additions, deletions, or changes to the original files must be clearly indicated in accompanying documentation.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

(2) If only executable code is distributed, then the accompanying documentation must state that "this software is based in part on the work of the Independent JPEG Group".

(3) Permission for use of this software is granted only if the user accepts full responsibility for any undesirable consequences; the authors accept NO LIABILITY for damages of any kind.

These conditions apply to any software derived from or based on the IJG code, not just to the unmodified library. If you use our work, you ought to acknowledge us.

Permission is NOT granted for the use of any IJG author's name or company name in advertising or publicity relating to this software or products derived from it. This software may be referred to only as "the Independent JPEG Group's software".

We specifically permit and encourage the use of this software as the basis of commercial products, provided that all warranty or liability claims are assumed by the product vendor.

ansi2knr.c is included in this distribution by permission of L. Peter Deutsch, sole proprietor of its copyright holder, Aladdin Enterprises of Menlo Park, CA. ansi2knr.c is NOT covered by the above copyright and conditions, but instead by the usual distribution terms of the Free Software Foundation; principally, that you must include source code if you redistribute it. (See the file ansi2knr.c for full details.) However, since ansi2knr.c is not needed as part of any program generated from the IJG code, this does not limit you more than the foregoing paragraphs do.

The Unix configuration script "configure" was produced with GNU Autoconf. It is copyright by the Free Software Foundation but is freely distributable. The same holds for its supporting scripts (config.guess, config.sub, ltconfig, ltmain.sh). Another support script, install-sh, is copyright by M.I.T. but is also freely distributable.

It appears that the arithmetic coding option of the JPEG spec is covered by patents owned by IBM, AT&T, and Mitsubishi. Hence arithmetic coding cannot legally be used without obtaining one or more licenses. For this reason, support for arithmetic coding has been removed from the free JPEG software. (Since arithmetic coding provides only a marginal gain over the unpatented Huffman mode, it is unlikely that very many implementations will support it.) So far as we are aware, there are no patent restrictions on the remaining code.

The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent, GIF reading support has been removed altogether, and the GIF writer has been simplified to produce "uncompressed GIFs". This technique does not use the LZW algorithm; the resulting GIF files are larger than usual, but are readable by all standard GIF decoders.

We are required to state that


"The Graphics Interchange Format(c) is the Copyright property of CompuServe Incorporated. GIF(sm) is a Service Mark property of CompuServe Incorporated."

## 2.27. Info-ZIP License

Info-ZIP License Copyright (c) 1990-2009 Info-ZIP. All rights reserved.

For the purposes of this copyright and license, "Info-ZIP" is defined as the following set of individuals:

Mark Adler, John Bush, Karl Davis, Harald Denker, Jean-Michel Dubois, Jean-loup Gailly, Hunter Goatley, Ed Gordon, Ian Gorman, Chris Herborth, Dirk Haase, Greg Hartwig, Robert Heath, Jonathan Hudson, Paul Kienitz, David Kirschbaum, Johnny Lee, Onno van der Linden, Igor Mandrichenko, Steve P. Miller, Sergio Monesi, Keith Owens, George Petrov, Greg Roelofs, Kai Uwe Rommel, Steve Salisbury, Dave Smith, Steven M. Schweda, Christian Spieler, Cosmin Truta, Antoine Verheijen, Paul

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

von Behren, Rich Wales, Mike White.

This software is provided "as is," without warranty of any kind, express or implied. In no event shall Info-ZIP or its contributors be held liable for any direct, indirect, incidental, special or consequential damages arising out of the use of or inability to use this software.

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the above disclaimer and the following restrictions:

\* Redistributions of source code (in whole or in part) must retain the above copyright notice, definition, disclaimer, and this list of conditions.

\* Redistributions in binary form (compiled executables and libraries) must reproduce the above copyright notice, definition, disclaimer, and this list of conditions in documentation and/or other materials provided with the distribution. Additional documentation is not needed for executables where a command line license option provides these and a note regarding this option is in the executable's startup banner. The sole exception to this condition is redistribution of a standard UnZipSFX binary (including SFXWiz) as part of a self-extracting archive; that is permitted without inclusion of this license, as long as the normal SFX banner has not been removed from the binary or disabled.

\* Altered versions--including, but not limited to, ports to new operating systems, existing ports with new graphical interfaces, versions with modified or added functionality, and dynamic, shared, or static library versions not from Info-ZIP--must be plainly marked as such and must not be misrepresented as being the original source or, if binaries, compiled from the original source. Such altered versions also must not be misrepresented as being Info-ZIP releases--including, but not limited to, labeling of the altered versions with the names "Info-ZIP" (or any variation thereof, including, but not limited to, different capitalizations), "Pocket UnZip," "WiZ" or "MacZip" without the explicit permission of Info-ZIP. Such altered versions are further prohibited from misrepresentative use of the Zip-Bugs or Info-ZIP e-mail addresses or the Info-ZIP URL(s), such as to imply Info-ZIP will provide support for the altered versions.

\* Info-ZIP retains the right to use the names "Info-ZIP," "Zip," "UnZip," "UnZipSFX," "WiZ," "Pocket UnZip," "Pocket Zip," and "MacZip" for its own source and binary releases.

## 2.28. Info-ZIP Updated License

This is version 2007-Mar-4 of the Info-ZIP license. The definitive version of this document should be available at [ftp://ftp.info-zip.org/pub/infozip/license.html](http://ftp.info-zip.org/pub/infozip/license.html) indefinitely and a copy at <http://www.info-zip.org/pub/infozip/license.html>.

Copyright (c) 1990-2007 Info-ZIP. All rights reserved.

For the purposes of this copyright and license, "Info-ZIP" is defined as the following set of individuals: Mark Adler, John Bush, Karl Davis, Harald Denker, Jean-Michel Dubois, Jean-loup Gailly, Hunter Goatley, Ed Gordon, Ian Gorman, Chris Herborth, Dirk Haase, Greg Hartwig, Robert Heath, Jonathan Hudson, Paul Kienitz, David Kirschbaum, Johnny Lee, Onno van der Linden, Igor Mandrichenko, Steve P. Miller, Sergio Monesi, Keith Owens, George Petrov, Greg Roelofs, Kai Uwe Rommel, Steve Salisbury, Dave Smith, Steven M. Schweda, Christian Spieler, Cosmin Truta, Antoine Verheijen, Paul von Behren, Rich Wales, Mike White.

This software is provided "as is," without warranty of any kind, express or implied. In no event shall Info-ZIP or its contributors be held liable for any direct, indirect, incidental, special or consequential damages arising out of the use of or inability to use this software.

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the above disclaimer and the following restrictions:

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Redistributions of source code (in whole or in part) must retain the above copyright notice, definition, disclaimer, and this list of conditions.

Redistributions in binary form (compiled executables and libraries) must reproduce the above copyright notice, definition, disclaimer, and this list of conditions in documentation and/or other materials provided with the distribution. The sole exception to this condition is redistribution of a standard UnZipSFX binary (including SFXWiz) as part of a self-extracting archive; that is permitted without inclusion of this license, as long as the normal SFX banner has not been removed from the binary or disabled.

Altered versions--including, but not limited to, ports to new operating systems, existing ports with new graphical interfaces, versions with modified or added functionality, and dynamic, shared, or static library versions not from Info-ZIP--must be plainly marked as such and must not be misrepresented as being the original source or, if binaries, compiled from the original source. Such altered versions also must not be misrepresented as being Info-ZIP releases--including, but not limited to, labeling of the altered versions with the names "Info-ZIP" (or any variation thereof, including, but not limited to, different capitalizations), "Pocket UnZip," "WiZ" or "MacZip" without the explicit permission of Info-ZIP. Such altered versions are further prohibited from misrepresentative use of the Zip-Bugs or Info-ZIP e-mail addresses or the Info-ZIP URL(s), such as to imply Info-ZIP will provide support for the altered versions.

Info-ZIP retains the right to use the names "Info-ZIP," "Zip," "UnZip," "UnZipSFX," "WiZ," "Pocket UnZip," "Pocket Zip," and "MacZip" for its own source and binary releases.

## 2.29.ISC License

ISC License Copyright (c) 2004-2010 by Internet Systems Consortium, Inc. ("ISC") Copyright (c) 1995-2003 by Internet Software Consortium Permission to use, copy, modify, and /or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies. THE SOFTWARE IS PROVIDED "AS IS" AND ISC DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL ISC BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

## 2.30.Jam STAPL Software License

Jam STAPL Software License SOFTWARE DISTRIBUTION AGREEMENT THE JAM SOFTWARE PROGRAM AND EXECUTABLE FILES, AND RELATED SPECIFICATION DOCUMENTATION ("PROGRAMS") (AVAILABLE FOR DOWNLOADING FROM THIS WEB SITE OR ENCLOSED WITH THE COMPUTER DISK ACCOMPANYING THIS NOTICE), ARE MADE FREELY AVAILABLE FOR USE BY ANYONE, SUBJECT TO CERTAIN TERMS AND CONDITIONS SET FORTH BELOW. PLEASE READ THESE TERMS AND CONDITIONS CAREFULLY BEFORE DOWNLOADING OR USING THE PROGRAMS. BY DOWNLOADING OR USING THE PROGRAMS YOU INDICATE YOUR ACCEPTANCE OF THESE TERMS AND CONDITIONS, WHICH CONSTITUTE THE LICENSE AGREEMENT (the "AGREEMENT") BETWEEN YOU AND ALTERA CORPORATION ("ALTERA") WITH REGARD TO THE PROGRAMS. IN THE EVENT THAT YOU DO NOT AGREE WITH ANY OF THESE TERMS AND CONDITIONS, DO NOT DOWNLOAD THE PROGRAMS OR PROMPTLY RETURN THE PROGRAMS TO ALTERA UNUSED. 1. License Terms Subject to the terms and conditions of this Agreement, Altera grants to you a worldwide, nonexclusive, perpetual license (with the right to grant sublicenses, and authorize sublicensees to sublicense further) to use, copy, prepare derivative works based on, and distribute the Programs and derivative works thereof,



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

provided that any distribution or sublicense is subject to the same terms and conditions that you use for distribution of your own comparable software products. Any copies of the Programs or derivative works thereof will continue to be subject to the terms and conditions of this Agreement. You must include in any copies of the Programs or derivative works thereof any trademark, copyright, and other proprietary rights notices included in the Programs by Altera. 2. Disclaimer of Warranties and Remedies NO WARRANTIES, EITHER EXPRESS OR IMPLIED, ARE MADE WITH RESPECT TO THE PROGRAMS, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE AND NONINFRINGEMENT, AND ALTERA EXPRESSLY DISCLAIM ALL WARRANTIES NOT STATED HEREIN. YOU ASSUME THE ENTIRE RISK AS TO THE QUALITY, USE, AND PERFORMANCE OF THE PROGRAMS. SHOULD THE PROGRAMS PROVE DEFECTIVE OR FAIL TO PERFORM PROPERLY, YOU -- AND NOT ALTERA -- SHALL ASSUME THE ENTIRE COST AND RISK OF ANY REPAIR, SERVICE, CORRECTION, OR ANY OTHER LIABILITY OR DAMAGES CAUSED BY OR OTHERWISE ASSOCIATED WITH THE PROGRAMS. ALTERA DOES NOT WARRANT THAT THE PROGRAMS WILL MEET YOUR REQUIREMENTS, OR THAT THE OPERATION OF THE PROGRAMS WILL BE UNINTERRUPTED OR ERROR-FREE. YOU ALSO ASSUME RESPONSIBILITY FOR THE SELECTION, INSTALLATION, USE, AND RESULTS OF USING THE PROGRAMS. Some states do not allow the exclusion of implied warranties, so the above exclusion may not apply to you. ALTERA SHALL NOT BE LIABLE TO YOU OR ANY OTHER PERSON FOR ANY DAMAGES, INCLUDING ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES, EXPENSES, LOST PROFITS, LOST SAVINGS, OR OTHER DAMAGES ARISING OUT OF OR OTHERWISE ASSOCIATED WITH THE USE OF OR INABILITY TO USE THE PROGRAMS. IN ANY EVENT, ALTERA'S LIABILITY UNDER THIS AGREEMENT SHALL NOT EXCEED THE LARGER OF EITHER THE AMOUNT YOU PAID ALTERA FOR USE OF THE PROGRAMS, OR ONE HUNDRED DOLLARS (\$100). YOUR SOLE REMEDIES AND ALTERA'S ENTIRE LIABILITY ARE AS SET FORTH ABOVE. Some states do not allow the limitation or exclusion of incidental or consequential damages, so the above limitations or exclusions may not apply to you. To the extent that the Programs are derived from third-party software or other third-party materials, no such third-party provides any warranties with respect to the Programs, assumes any liability regarding use of the Programs, or undertakes to furnish you any support or information relating to the Programs. 3. General You acknowledge that Altera is not responsible for and is not obligated to provide, any support, including email and telephone support, for any purpose with respect to the Programs. You acknowledge that the Programs are made freely available in accordance with this Agreement as part of an effort to promote broad use of the Programs with minimum interference by you and Altera. Accordingly, you agree that, if you obtain any patents relating to inventions or discoveries made through use of or access to the Programs or derivative works thereof, or that are necessary for the use of the Programs, you will not bring any claim for infringement thereof against Altera or any direct or indirect licensee of Altera in connection with or use of the Programs or derivative works thereof. The foregoing does not constitute a license of any copyright or trade secret. You shall not export the Programs, or any product programmed by the Programs, without first obtaining any necessary U.S. or other governmental licenses and approvals. This Agreement is entered into for the benefit of Altera and Altera's licensors and all rights granted to you and all obligations owed to Altera shall be enforceable by Altera and its licensors. This Agreement constitutes the entire understanding and agreement applicable to the Programs, superseding any prior or contemporaneous understandings or agreements. It may not be modified except in a writing executed by Altera. This Agreement will be governed by the laws of the State of California. You agree to submit to the jurisdiction of the courts in the State of California for the resolution of any dispute or claim arising out of or relating to this Agreement. The prevailing party in any legal action or arbitration arising out of this Agreement shall be entitled to reimbursement for its expenses, including court costs and reasonable attorneys' fees, in addition to any other rights and remedies such party may have. BY USING THE PROGRAMS YOU ACKNOWLEDGE THAT YOU HAVE READ THIS AGREEMENT, UNDERSTAND IT, AND AGREE TO BE BOUND BY ITS TERMS AND CONDITIONS; YOU FURTHER AGREE THAT IT IS THE COMPLETE AND EXCLUSIVE STATEMENT OF THE AGREEMENT BETWEEN YOU AND ALTERA WHICH SUPERSEDES ANY PROPOSAL OR PRIOR AGREEMENT, ORAL OR WRITTEN, AND

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

ANY OTHER COMMUNICATIONS BETWEEN YOU AND ALTERA RELATING TO THE SUBJECT MATTER OF THIS AGREEMENT. 4. U.S. Government Restricted Rights The Programs and any accompanying documentation are provided with RESTRICTED RIGHTS. Use, duplication, or disclosure by the Government is subject to restrictions as set forth in subparagraph (c)(1)(ii) of The Rights in Technical Data and Computer Software clause at DFARS 252.227-7013 or subparagraphs (c)(1) and (2) of Commercial Computer Software--Restricted Rights at 48 CFR 52.227-19, as applicable. Contractor/manufacturer is Altera Corporation, 101 Innovation Drive, San Jose, CA 95134 and its licensors.

### **2.31.libpng License**

This copy of the libpng notices is provided for your convenience. In case of any discrepancy between this copy and the notices in the file png.h that is included in the libpng distribution, the latter shall prevail.

COPYRIGHT NOTICE, DISCLAIMER, and LICENSE:

If you modify libpng you may insert additional notices immediately following this sentence.

This code is released under the libpng license.

libpng versions 1.2.6, August 15, 2004, through 1.4.5, December 9, 2010, are Copyright (c) 2004, 2006-2010 Glenn Randers-Pehrson, and are distributed according to the same disclaimer and license as libpng-1.2.5 with the following individual added to the list of Contributing Authors Cosmin Truta

libpng versions 1.0.7, July 1, 2000, through 1.2.5 - October 3, 2002, are Copyright (c) 2000-2002 Glenn Randers-Pehrson, and are distributed according to the same disclaimer and license as libpng-1.0.6 with the following individuals added to the list of Contributing Authors

Simon-Pierre

Cadieux

Eric S. Raymond

Gilles Vollant and with the following additions to the disclaimer:

There is no warranty against interference with your enjoyment of the library or against infringement. There is no warranty that our efforts or the library will fulfill any of your particular purposes or needs. This library is provided with all faults, and the entire risk of satisfactory quality, performance, accuracy, and effort is with the user.

libpng versions 0.97, January 1998, through 1.0.6, March 20, 2000, are

Copyright (c) 1998, 1999 Glenn Randers-Pehrson, and are distributed according to the same disclaimer and license as libpng-0.96, with the following individuals added to the list of Contributing Authors:

Tom Lane

Glenn Randers-Pehrson

Willem van Schaik

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

libpng versions 0.89, June 1996, through 0.96, May 1997, are

Copyright (c) 1996, 1997 Andreas Digger

Distributed according to the same disclaimer and license as libpng-0.88, with the following individuals added to the list of Contributing Authors:

John Bowler

Kevin Bracey

Sam Bushell

Magnus Holmgren

Greg Roelofs

Tom Tanner

libpng versions 0.5, May 1995, through 0.88, January 1996, are

Copyright (c) 1995, 1996 Guy Eric Schalnat, Group 42, Inc.

For the purposes of this copyright and license, "Contributing Authors" is defined as the following set of individuals:

Andreas Dilger

Dave Martindale

Guy Eric Schalnat

Paul Schmidt

Tim Wegner


The PNG Reference Library is supplied "AS IS". The Contributing Authors and Group 42, Inc. disclaim all warranties, expressed or implied, including, without limitation, the warranties of merchantability and of fitness for any purpose. The Contributing Authors and Group 42, Inc. assume no liability for direct, indirect, incidental, special, exemplary, or consequential damages, which may result from the use of the PNG Reference Library, even if advised of the possibility of such damage.

Permission is hereby granted to use, copy, modify, and distribute this source code, or portions hereof, for any purpose, without fee, subject to the following restrictions:

1. The origin of this source code must not be misrepresented.
2. Altered versions must be plainly marked as such and must not be misrepresented as being the original source.
3. This Copyright notice may not be removed or altered from any source or altered source distribution.

The Contributing Authors and Group 42, Inc. specifically permit, without fee, and encourage the use of this source code as a component to supporting the PNG file format in commercial products. If you use this source code in a product, acknowledgment is not required but would be appreciated.

A "png\_get\_copyright" function is available, for convenient use in "about" boxes and the like:

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

```
printf("%s",png_get_copyright(NULL));
```

Also, the PNG logo (in PNG format, of course) is supplied in the files "pngbar.png" and "pngbar.jpg" (88x31) and "pngnow.png" (98x31).

Libpng is OSI Certified Open Source Software. OSI Certified Open Source is a certification mark of the Open Source Initiative.

Glenn Randers-Pehrson

glennrp at users.sourceforge.net

December 9, 2010

### 2.32.libtheora License

libtheora License

Copyright (C) 2002-2008 Xiph.Org Foundation and contributors.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name of the Xiph.Org Foundation nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE FOUNDATION OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

In addition to and irrespective of the copyright license associated with this software, On2 Technologies, Inc. makes the following statement regarding technology used in this software:


On2 represents and warrants that it shall not assert any rights relating to infringement of On2's registered patents, nor initiate any litigation asserting such rights, against any person who, or entity which utilizes the On2 VP3 Codec Software, including any use, distribution, and sale of said Software; which make changes, modifications, and improvements in said Software; and to use, distribute, and sell said changes as well as applications for other fields of use.

This reference implementation is originally derived from the On2 VP3 Codec Software, and the Theora video format is essentially compatible with the VP3 video format, consisting of a backward-compatible superset.

### 2.33.libtiff License

Copyright (c) 1988-1997 Sam Leffler

Copyright (c) 1991-1997 Silicon Graphics, Inc.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that (i) the above copyright notices and this permission notice appear in all copies of the software and related documentation, and (ii) the names of Sam Leffler and Silicon Graphics may not be used in any advertising or publicity relating to the software without the specific, prior written permission of Sam Leffler and Silicon Graphics.

THE SOFTWARE IS PROVIDED "AS-IS" AND WITHOUT WARRANTY OF ANY KIND, EXPRESS, IMPLIED OR OTHERWISE, INCLUDING WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

IN NO EVENT SHALL SAM LEFFLER OR SILICON GRAPHICS BE LIABLE FOR ANY SPECIAL, INCIDENTAL, INDIRECT OR CONSEQUENTIAL DAMAGES OF ANY KIND, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER OR NOT ADVISED OF THE POSSIBILITY OF DAMAGE, AND ON ANY THEORY OF LIABILITY, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

### **2.34. License for Delaunay-Triangulation**

Ken Clarkson wrote this. Copyright (c) 1995 by AT&T.. Permission to use, copy, modify, and distribute this software for any purpose without fee is hereby granted, provided that this entire notice is included in all copies of any software which is or includes a copy or modification of this software and in all copies of the supporting documentation for such software.

### **2.35. Lua 5.0 License**

Copyright © 2003 Tecgraf, PUC-Rio.


Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

### **2.36. MIT License**

MIT License Copyright (c) <year> <copyright holders> Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify,

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

### 2.37.Mozilla Public License 2.0

Mozilla Public License Version 2.0

#### 1. Definitions

1.1. "Contributor" means each individual or legal entity that creates, contributes to the creation of, or owns Covered Software.

1.2. "Contributor Version" means the combination of the Contributions of others (if any) used by a Contributor and that particular Contributor's Contribution.

1.3. "Contribution" means Covered Software of a particular Contributor.

1.4. "Covered Software" means Source Code Form to which the initial Contributor has attached the notice in Exhibit A, the Executable Form of such Source Code Form, and Modifications of such Source Code Form, in each case including portions thereof.

1.5. "Incompatible With Secondary Licenses" means

(a) that the initial Contributor has attached the notice described in Exhibit B to the Covered Software; or

(b) that the Covered Software was made available under the terms of version 1.1 or earlier of the License, but not also under the terms of a Secondary License.

1.6. "Executable Form" means any form of the work other than Source Code Form.

1.7. "Larger Work" means a work that combines Covered Software with other material, in a separate file or files, that is not Covered Software.

1.8. "License" means this document.

1.9. "Licensable" means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently, any and all of the rights conveyed by this License.

1.10. "Modifications" means any of the following:

(a) any file in Source Code Form that results from an addition to, deletion from, or modification of the contents of Covered Software; or

(b) any new file in Source Code Form that contains any Covered Software.

1.11. "Patent Claims" of a Contributor means any patent claim(s), including without limitation, method, process, and apparatus claims, in any patent Licensable by such Contributor that would be infringed, but for the grant of the License, by the making, using, selling, offering for sale, having made,

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

import, or transfer of either its Contributions or its Contributor Version.

1.12. "Secondary License" means either the GNU General Public License, Version 2.0, the GNU Lesser General Public License, Version 2.1, the GNU Affero General Public License, Version 3.0, or any later versions of those licenses.

1.13. "Source Code Form" means the form of the work preferred for making modifications.

1.14. "You" (or "Your") means an individual or a legal entity exercising rights under this License. For legal entities, "You" includes any entity that controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

## 2. License Grants and Conditions

### 2.1. Grants

Each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or trademark) Licensable by such Contributor to use, reproduce, make available, modify, display, perform, distribute, and otherwise exploit its Contributions, either on an unmodified basis, with Modifications, or as part of a Larger Work; and

(b) under Patent Claims of such Contributor to make, use, sell, offer for sale, have made, import, and otherwise transfer either its Contributions or its Contributor Version.

### 2.2. Effective Date

The licenses granted in Section 2.1 with respect to any Contribution become effective for each Contribution on the date the Contributor first distributes such Contribution.

### 2.3. Limitations on Grant Scope

The licenses granted in this Section 2 are the only rights granted under this License. No additional rights or licenses will be implied from the distribution or licensing of Covered Software under this License. Notwithstanding Section 2.1(b) above, no patent license is granted by a Contributor:

(a) for any code that a Contributor has removed from Covered Software; or

(b) for infringements caused by: (i) Your and any other third party's modifications of Covered Software, or (ii) the combination of its Contributions with other software (except as part of its Contributor Version); or


(c) under Patent Claims infringed by Covered Software in the absence of its Contributions.

This License does not grant any rights in the trademarks, service marks, or logos of any Contributor (except as may be necessary to comply with the notice requirements in Section 3.4).

### 2.4. Subsequent Licenses

No Contributor makes additional grants as a result of Your choice to distribute the Covered Software under a subsequent version of this License (see Section 10.2) or under the terms of a Secondary License (if permitted under the terms of Section 3.3).

### 2.5. Representation

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Each Contributor represents that the Contributor believes its Contributions are its original creation(s) or it has sufficient rights to grant the rights to its Contributions conveyed by this License.

#### 2.6. Fair Use

This License is not intended to limit any rights You have under applicable copyright doctrines of fair use, fair dealing, or other equivalents.

#### 2.7. Conditions

Sections 3.1, 3.2, 3.3, and 3.4 are conditions of the licenses granted in Section 2.1.

### 3. Responsibilities

#### 3.1. Distribution of Source Form

All distribution of Covered Software in Source Code Form, including any Modifications that You create or to which You contribute, must be under the terms of this License. You must inform recipients that the Source Code Form of the Covered Software is governed by the terms of this License, and how they can obtain a copy of this License. You may not attempt to alter or restrict the recipients' rights in the Source Code Form.

#### 3.2. Distribution of Executable Form

If You distribute Covered Software in Executable Form then:

(a) such Covered Software must also be made available in Source Code Form, as described in Section 3.1, and You must inform recipients of the Executable Form how they can obtain a copy of such Source Code Form by reasonable means in a timely manner, at a charge no more than the cost of distribution to the recipient; and

(b) You may distribute such Executable Form under the terms of this License, or sublicense it under different terms, provided that the license for the Executable Form does not attempt to limit or alter the recipients' rights in the Source Code Form under this License.

#### 3.3. Distribution of a Larger Work

You may create and distribute a Larger Work under terms of Your choice, provided that You also comply with the requirements of this License for the Covered Software. If the Larger Work is a combination of Covered Software with a work governed by one or more Secondary Licenses, and the Covered Software is not Incompatible With Secondary Licenses, this License permits You to additionally distribute such Covered Software under the terms of such Secondary License(s), so that the recipient of the Larger Work may, at their option, further distribute the Covered Software under the terms of either this License or such Secondary License(s).

#### 3.4. Notices

You may not remove or alter the substance of any license notices (including copyright notices, patent notices, disclaimers of warranty, or limitations of liability) contained within the Source Code Form of the Covered Software, except that You may alter any license notices to the extent required to remedy known factual inaccuracies.

#### 3.5. Application of Additional Terms

You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Software. However, You may do so only on Your own behalf, and not on behalf of any Contributor. You must make it absolutely clear that any such warranty, support, indemnity, or liability obligation is offered by You alone, and You hereby agree to



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

indemnify every Contributor for any liability incurred by such Contributor as a result of warranty, support, indemnity or liability terms You offer. You may include additional disclaimers of warranty and limitations of liability specific to any jurisdiction.

#### 4. Inability to Comply Due to Statute or Regulation

If it is impossible for You to comply with any of the terms of this License with respect to some or all of the Covered Software due to statute, judicial order, or regulation then You must: (a) comply with the terms of this License to the maximum extent possible; and (b) describe the limitations and the code they affect. Such description must be placed in a text file included with all distributions of the Covered Software under this License. Except to the extent prohibited by statute or regulation, such description must be sufficiently detailed for a recipient of ordinary skill to be able to understand it.

#### 5. Termination

5.1. The rights granted under this License will terminate automatically if You fail to comply with any of its terms. However, if You become compliant, then the rights granted under this License from a particular Contributor are reinstated (a) provisionally, unless and until such Contributor explicitly and finally terminates Your grants, and (b) on an ongoing basis, if such Contributor fails to notify You of the non-compliance by some reasonable means prior to 60 days after You have come back into compliance. Moreover, Your grants from a particular Contributor are reinstated on an ongoing basis if such Contributor notifies You of the non-compliance by some reasonable means, this is the first time You have received notice of non-compliance with this License from such Contributor, and You become compliant prior to 30 days after Your receipt of the notice.

5.2. If You initiate litigation against any entity by asserting a patent infringement claim (excluding declaratory judgment actions, counter-claims, and cross-claims) alleging that a Contributor Version directly or indirectly infringes any patent, then the rights granted to You by any and all Contributors for the Covered Software under Section 2.1 of this License shall terminate.

5.3. In the event of termination under Sections 5.1 or 5.2 above, all end user license agreements (excluding distributors and resellers) which have been validly granted by You or Your distributors under this License prior to termination shall survive termination.

#### 6. Disclaimer of Warranty

Covered Software is provided under this License on an "as is" basis, without warranty of any kind, either expressed, implied, or statutory, including, without limitation, warranties that the Covered Software is free of defects, merchantable, fit for a particular purpose or non-infringing. The entire risk as to the quality and performance of the Covered Software is with You. Should any Covered Software prove defective in any respect, You (not any Contributor) assume the cost of any necessary servicing, repair, or correction. This disclaimer of warranty constitutes an essential part of this License. No use of any Covered Software is authorized under this License except under this disclaimer.

#### 7. Limitation of Liability

Under no circumstances and under no legal theory, whether tort (including negligence), contract, or otherwise, shall any Contributor, or anyone who distributes Covered Software as permitted above, be liable to You for any direct, indirect, special, incidental, or consequential damages of any character including, without limitation, damages for lost profits, loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses, even if such party shall have been informed of the possibility of such damages. This limitation of liability shall not apply to liability for death or personal injury resulting from such party's negligence to the extent applicable law prohibits such limitation. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so this exclusion and limitation may not apply to You.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

## 8. Litigation

Any litigation relating to this License may be brought only in the courts of a jurisdiction where the defendant maintains its principal place of business and such litigation shall be governed by laws of that jurisdiction, without reference to its conflict-of-law provisions. Nothing in this Section shall prevent a party's ability to bring cross-claims or counter-claims.

## 9. Miscellaneous

This License represents the complete agreement concerning the subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not be used to construe this License against a Contributor.

## 10. Versions of the License

### 10.1. New Versions

Mozilla Foundation is the license steward. Except as provided in Section 10.3, no one other than the license steward has the right to modify or publish new versions of this License. Each version will be given a distinguishing version number.

### 10.2. Effect of New Versions

You may distribute the Covered Software under the terms of the version of the License under which You originally received the Covered Software, or under the terms of any subsequent version published by the license steward.

### 10.3. Modified Versions

If you create software not governed by this License, and you want to create a new license for such software, you may create and use a modified version of this License if you rename the license and remove any references to the name of the license steward (except to note that such modified license differs from this License).

### 10.4. Distributing Source Code Form that is Incompatible With Secondary Licenses

If You choose to distribute Source Code Form that is Incompatible With Secondary Licenses under the terms of this version of the License, the notice described in Exhibit B of this License must be attached. Exhibit A - Source Code Form License Notice


This Source Code Form is subject to the terms of the Mozilla Public License, v. 2.0. If a copy of the MPL was not distributed with this file, You can obtain one at <http://mozilla.org/MPL/2.0/>.

If it is not possible or desirable to put the notice in a particular file, then You may include the notice in a location (such as a LICENSE file in a relevant directory) where a recipient would be likely to look for such a notice.

You may add additional accurate notices of copyright ownership.

Exhibit B - "Incompatible With Secondary Licenses" Notice

This Source Code Form is "Incompatible With Secondary Licenses", as defined by the Mozilla Public License, v. 2.0.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

### 2.38.NeuQuant Neural-Net Quantization Algorithm License

### 2.39.OpenSceneGraph Public License Version 0.0

Everyone is permitted to copy and distribute verbatim copies of this licence document, but changing it is not allowed.

OPENSCENEGGRAPH PUBLIC LICENCE

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

This library is free software; you can redistribute it and/or modify it under the terms of the OpenSceneGraph Public License (OSGPL) version 0.0 or later.

Notes: the OSGPL is based on the LGPL, with the 4 exceptions laid out in the wxWindows section below. The LGPL is contained in the final section of this license.

### 2.40. OpenSSL Combined License

LICENSE ISSUES

=====

The OpenSSL toolkit stays under a dual license, i.e. both the conditions of the OpenSSL License and the original SSLeay license apply to the toolkit. See below for the actual license texts. Actually both licenses are BSD-style Open Source licenses. In case of any license issues related to OpenSSL please contact openssl-core@openssl.org.

OpenSSL License

-----

=====

Copyright (c) 1998-2008 The OpenSSL Project. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.


Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

All advertising materials mentioning features or use of this software must display the following acknowledgment:

"This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (<http://www.openssl.org/>)"

The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact openssl-core@openssl.org.

Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

names without prior written permission of the OpenSSL Project.

Redistributions of any form whatsoever must retain the following acknowledgment:

"This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (<http://www.openssl.org/>)"

THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OpenSSL PROJECT OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

=====

This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).

Original SSLeay License

-----

Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)

All rights reserved.

This package is an SSL implementation written by Eric Young (eay@cryptsoft.com).

The implementation was written so as to conform with Netscapes SSL.

This library is free for commercial and non-commercial use as long as the following conditions are aheared to. The following conditions apply to all code found in this distribution, be it the RC4, RSA, lhash, DES, etc., code; not just the SSL code. The SSL documentation included with this distribution is covered by the same copyright terms except that the holder is Tim Hudson (tjh@cryptsoft.com). Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed.

If this package is used in a product, Eric Young should be given attribution as the author of the parts of the library used.


This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

All advertising materials mentioning features or use of this software must display the following

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

acknowledgement:

"This product includes cryptographic software written by Eric Young (eay@cryptsoft.com)" The word 'cryptographic' can be left out if the routines from the library being used are not cryptographic related :-).

If you include any Windows specific code (or a derivative thereof) from the apps directory (application code) you must include an acknowledgement: "This product includes software written by Tim Hudson (tjh@cryptsoft.com)"

THIS SOFTWARE IS PROVIDED BY ERIC YOUNG "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The licence and distribution terms for any publically available version or derivative of this code cannot be changed. i.e. this code cannot simply be copied and put under another distribution licence [including the GNU Public Licence.]

## 2.41.OSF - X Consortium License

OSF - X Consortium License

Copyright (c) 1994

Open Software Foundation, Inc.

Permission is hereby granted to use, copy, modify and freely distribute the software in this file and its documentation for any purpose without fee, provided that the above copyright notice appears in all copies and that both the copyright notice and this permission notice appear in supporting documentation. Further, provided that the name of Open Software Foundation, Inc. ("OSF") not be used in advertising or publicity pertaining to distribution of the software without prior written permission from OSF. OSF makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

Copyright (c) 1996 X Consortium


Copyright (c) 1996 Dalrymple Consulting

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the right to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE X CONSORTIUM OR DALRYMPLE CONSULTING BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the names of the X Consortium and Dalrymple Consulting shall not

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization.

## **2.42. OSGEARTH SOFTWARE LICENSE**

The osgEarth library and included programs are provided under the terms of the GNU Library General Public License (LGPL - included below) with the following exceptions and stipulations: 1. Static linking of applications and modules to the osgEarth library does NOT constitute a derivative work and does not require the author to provide source code for the application or module. 2. If you link the application or module to a modified version of the osgEarth library, then the modifications to osgEarth must be provided under the terms of the LGPL. 3. The text herein comprises the definitive licensing information for the osgEarth library, and supersedes any licensing text found in osgEarth source files, header files, or documentation. ---- GNU LESSER GENERAL PUBLIC LICENSE Version 3, 29 June 2007 Copyright (C) 2007 Free Software Foundation, Inc. Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed. This version of the GNU Lesser General Public License incorporates the terms and conditions of version 3 of the GNU General Public License, supplemented by the additional permissions listed below. 0. Additional Definitions. As used herein, "this License" refers to version 3 of the GNU Lesser General Public License, and the "GNU GPL" refers to version 3 of the GNU General Public License. "The Library" refers to a covered work governed by this License, other than an Application or a Combined Work as defined below. An "Application" is any work that makes use of an interface provided by the Library, but which is not otherwise based on the Library. Defining a subclass of a class defined by the Library is deemed a mode of using an interface provided by the Library. A "Combined Work" is a work produced by combining or linking an Application with the Library. The particular version of the Library with which the Combined Work was made is also called the "Linked Version". The "Minimal Corresponding Source" for a Combined Work means the Corresponding Source for the Combined Work, excluding any source code for portions of the Combined Work that, considered in isolation, are based on the Application, and not on the Linked Version. The "Corresponding Application Code" for a Combined Work means the object code and/or source code for the Application, including any data and utility programs needed for reproducing the Combined Work from the Application, but excluding the System Libraries of the Combined Work. 1. Exception to Section 3 of the GNU GPL. You may convey a covered work under sections 3 and 4 of this License without being bound by section 3 of the GNU GPL. 2. Conveying Modified Versions. If you modify a copy of the Library, and, in your modifications, a facility refers to a function or data to be supplied by an Application that uses the facility (other than as an argument passed when the facility is invoked), then you may convey a copy of the modified version: a) under this License, provided that you make a good faith effort to ensure that, in the event an Application does not supply the function or data, the facility still operates, and performs whatever part of its purpose remains meaningful, or b) under the GNU GPL, with none of the additional permissions of this License applicable to that copy. 3. Object Code Incorporating Material from Library Header Files. The object code form of an Application may incorporate material from a header file that is part of the Library. You may convey such object code under terms of your choice, provided that, if the incorporated material is not limited to numerical parameters, data structure layouts and accessors, or small macros, inline functions and templates (ten or fewer lines in length), you do both of the following: a) Give prominent notice with each copy of the object code that the Library is used in it and that the Library and its use are covered by this License. b) Accompany the object code with a copy of the GNU GPL and this license document. 4. Combined Works. You may convey a Combined Work under terms of your choice that, taken together, effectively do not restrict modification of the portions of the Library contained in the Combined Work and reverse engineering for debugging such modifications, if you also do each of the following: a) Give prominent notice with each copy of the Combined Work that the Library is used in it and that the Library and its use are covered by this License. b) Accompany the Combined Work with a copy of the GNU GPL and this license document. c) For a Combined Work that displays copyright notices during execution, include the copyright notice for the Library among these

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

notices, as well as a reference directing the user to the copies of the GNU GPL and this license document. d) Do one of the following: 0) Convey the Minimal Corresponding Source under the terms of this License, and the Corresponding Application Code in a form suitable for, and under terms that permit, the user to recombine or relink the Application with a modified version of the Linked Version to produce a modified Combined Work, in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source. 1) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (a) uses at run time a copy of the Library already present on the user's computer system, and (b) will operate properly with a modified version of the Library that is interface-compatible with the Linked Version. e) Provide Installation Information, but only if you would otherwise be required to provide such information under section 6 of the GNU GPL, and only to the extent that such information is necessary to install and execute a modified version of the Combined Work produced by recombining or relinking the Application with a modified version of the Linked Version. (If you use option 4d0, the Installation Information must accompany the Minimal Corresponding Source and Corresponding Application Code. If you use option 4d1, you must provide the Installation Information in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source.) 5. Combined Libraries. You may place library facilities that are a work based on the Library side by side in a single library together with other library facilities that are not Applications and are not covered by this License, and convey such a combined library under terms of your choice, if you do both of the following: a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities, conveyed under the terms of this License. b) Give prominent notice with the combined library that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work. 6. Revised Versions of the GNU Lesser General Public License. The Free Software Foundation may publish revised and/or new versions of the GNU Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns. Each version is given a distinguishing version number. If the Library as you received it specifies that a certain numbered version of the GNU Lesser General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that published version or of any later version published by the Free Software Foundation. If the Library as you received it does not specify a version number of the GNU Lesser General Public License, you may choose any version of the GNU Lesser General Public License ever published by the Free Software Foundation. If the Library as you received it specifies that a proxy can decide whether future versions of the GNU Lesser General Public License shall apply, that proxy's public statement of acceptance of any version is permanent authorization for you to choose that version for the Library.

### 2.43. Public Domain

Public domain code is not subject to any license.

### 2.44. Stanford SRP Authentication Project License

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

THE SOFTWARE IS PROVIDED "AS-IS" AND WITHOUT WARRANTY OF ANY KIND, EXPRESS, IMPLIED OR OTHERWISE, INCLUDING WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

IN NO EVENT SHALL STANFORD BE LIABLE FOR ANY SPECIAL, INCIDENTAL, INDIRECT OR CONSEQUENTIAL DAMAGES OF ANY KIND, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER OR NOT ADVISED OF THE POSSIBILITY OF DAMAGE, AND ON ANY THEORY OF LIABILITY, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

Redistributions in source or binary form must retain an intact copy of this copyright notice.

### **2.45.stunnel GPL 2.0 with Exception License**

Linking stunnel statically or dynamically with other modules is making a combined work based on stunnel. Thus, the terms and conditions of the GNU General Public License cover the whole combination.

In addition, as a special exception, the copyright holder of stunnel gives you permission to combine stunnel with free software programs or libraries that are released under the GNU LGPL and with code included in the standard release of OpenSSL under the OpenSSL License (or modified versions of such code, with unchanged license). You may copy and distribute such a system following the terms of the GNU GPL for stunnel and the licenses of the other code concerned.

Note that people who make modified versions of stunnel are not obligated to grant this special exception for their modified versions; it is their choice whether to do so. The GNU General Public License gives permission to release a modified version without this exception; this exception also makes it possible to release a modified version which carries forward this exception.

The GNU General Public License (GPL)  
Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.  
59 Temple Place, Suite 330, Boston, MA 02111-1307 USA  
Everyone is permitted to copy and distribute verbatim copies  
of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Library General Public License instead.) You can apply it to your programs, too.



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

#### TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

You may modify your copy or copies of the Program or any portion of it, thus forming a work based

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.

You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.


If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

#### NO WARRANTY

BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.


IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

#### END OF TERMS AND CONDITIONS

#### How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

one line to give the program's name and a brief idea of what it does.  
Copyright (C)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author  
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'. This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:


Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers) written by James Hacker.

signature of Ty Coon, 1 April 1989  
Ty Coon, President of Vice

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Library General Public License instead of this License.

## **2.46.TCP Wrappers License**

Copyright 1995 by Wietse Venema. All rights reserved. Some individual files may be covered by other copyrights. This material was originally written and compiled by Wietse Venema at Eindhoven University of Technology, The Netherlands, in 1990, 1991, 1992, 1993, 1994 and 1995. Redistribution

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

and use in source and binary forms, with or without modification, are permitted provided that this entire copyright notice is duplicated in all such copies. This software is provided "as is" and without any expressed or implied warranties, including, without limitation, the implied warranties of merchantability and fitness for any particular purpose.

### **2.47.Unicode License**

Copyright 2001 Unicode, Inc.

#### **Disclaimer**

This source code is provided as is by Unicode, Inc. No claims are made as to fitness for any particular purpose. No warranties of any kind are expressed or implied. The recipient agrees to determine applicability of information provided. If this file has been purchased on magnetic or optical media from Unicode, Inc., the sole remedy for any claim will be exchange of defective media within 90 days of receipt.

#### **Limitations on Rights to Redistribute This Code**

Unicode, Inc. hereby grants the right to freely use the information supplied in this file in the creation of products supporting the Unicode Standard, and to make copies of this file in any form for internal or external distribution as long as this notice remains attached.

### **2.48.Utm License**

The C++ source code in UTM.cpp and UTM.h may be copied and reused without restriction.


### **2.49.zlib License**

Copyright (c)

This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software.

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:

1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
3. This notice may not be removed or altered from any source distribution.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

## 2.50.The Unicode Terms of Use

For the general privacy policy governing access to this site, see the [Unicode Privacy Policy](#).

A. Unicode Copyright

1. Copyright © 1991-2023 Unicode, Inc. All rights reserved.

B. Definitions

C. Unicode Data Files ("DATA FILES") include all data files under the directories:

D. <https://www.unicode.org/Public/>

E. <https://www.unicode.org/reports/>

F. <https://www.unicode.org/ivd/data/>

G.

H. Unicode Data Files do not include PDF online code charts under the directory:

I. <https://www.unicode.org/Public/>

J.

K. Unicode Software ("SOFTWARE") includes any source code published in the Unicode Standard

L. or any source code or compiled code under the directories:

M. <https://www.unicode.org/Public/PROGRAMS/>

N. <https://www.unicode.org/Public/cldr/>

O. <http://site.icu-project.org/download/>

P. Terms of Use


1. Certain documents and files on this website contain a legend indicating that "Modification is permitted." Any person is hereby authorized, without fee, to modify such documents and files to create derivative works conforming to the Unicode® Standard, subject to Terms and Conditions herein.
2. Any person is hereby authorized, without fee, to view, use, reproduce, and distribute all documents and files, subject to the Terms and Conditions herein.
3. Further specifications of rights and restrictions pertaining to the use of the Unicode DATA FILES and SOFTWARE can be found in the [Unicode Data Files and Software License](#).
4. Each version of the Unicode Standard has further specifications of rights and restrictions of use. For the book editions (Unicode 5.0 and earlier), these are found on the back of the [title page](#).
5. The Unicode PDF [online code charts](#) carry specific restrictions. Those restrictions are incorporated as the first page of each PDF code chart.
6. All other files, including online documentation of the core specification for Unicode 6.0 and later, are covered under these general Terms of Use.
7. No license is granted to "mirror" the Unicode website where a fee is charged for access to the "mirror" site.
8. Modification is not permitted with respect to this document. All copies of this document must be verbatim.

Q. Restricted Rights Legend

1. Any technical data or software which is licensed to the United States of America, its agencies and/or instrumentalities under this Agreement is commercial technical data or commercial computer software developed exclusively at private expense as defined in FAR 2.101, or DFARS 252.227-7014 (June 1995), as applicable. For technical data, use, duplication, or disclosure by the Government is subject to restrictions as set forth in DFARS 202.227-7015 Technical Data, Commercial and Items (Nov 1995) and this Agreement. For Software, in accordance with FAR 12-212 or DFARS 227-7202, as applicable, use, duplication or disclosure by the Government is subject to the restrictions set forth in this Agreement.

R. Warranties and Disclaimers

1. This publication and/or website may include technical or typographical errors or other inaccuracies. Changes are periodically added to the information herein; these changes will be incorporated in new editions of the publication and/or website. Unicode, Inc. may make

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

improvements and/or changes in the product(s) and/or program(s) described in this publication and/or website at any time.

2. If this file has been purchased on magnetic or optical media from Unicode, Inc. the sole and exclusive remedy for any claim will be exchange of the defective media within ninety (90) days of original purchase.
3. EXCEPT AS PROVIDED IN SECTION E.2, THIS PUBLICATION AND/OR SOFTWARE IS PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND EITHER EXPRESS, IMPLIED, OR STATUTORY, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT. UNICODE, INC. AND ITS LICENSORS ASSUME NO RESPONSIBILITY FOR ERRORS OR OMISSIONS IN THIS PUBLICATION AND/OR SOFTWARE OR OTHER DOCUMENTS WHICH ARE REFERENCED BY OR LINKED TO THIS PUBLICATION OR THE UNICODE WEBSITE.

S. Waiver of Damages

1. In no event shall Unicode, Inc. or its licensors be liable for any special, incidental, indirect or consequential damages of any kind, or any damages whatsoever, whether or not Unicode, Inc. was advised of the possibility of the damage, including, without limitation, those resulting from the following: loss of use, data or profits, in connection with the use, modification or distribution of this information or its derivatives.

T. Trademarks & Logos

1. The Unicode Word Mark and the Unicode Logo are trademarks of Unicode, Inc. "The Unicode Consortium" and "Unicode, Inc." are trade names of Unicode, Inc. Use of the information and materials found on this website indicates your acknowledgement of Unicode, Inc.'s exclusive worldwide rights in the Unicode Word Mark, the Unicode Logo, and the Unicode trade names.
2. [The Unicode Consortium Name and Trademark Usage Policy](#) ("Trademark Policy") are incorporated herein by reference and you agree to abide by the provisions of the Trademark Policy, which may be changed from time to time in the sole discretion of Unicode, Inc.
3. All third party trademarks referenced herein are the property of their respective owners.

U. Miscellaneous

1. Jurisdiction and Venue. This website is operated from a location in the State of California, United States of America. Unicode, Inc. makes no representation that the materials are appropriate for use in other locations. If you access this website from other locations, you are responsible for compliance with local laws. This Agreement, all use of this website and any claims and damages resulting from use of this website are governed solely by the laws of the State of California without regard to any principles which would apply the laws of a different jurisdiction. The user agrees that any disputes regarding this website shall be resolved solely in the courts located in Santa Clara County, California. The user agrees said courts have personal jurisdiction and agree to waive any right to transfer the dispute to any other forum.
2. Modification by Unicode, Inc. Unicode, Inc. shall have the right to modify this Agreement at any time by posting it to this website. The user may not assign any part of this Agreement without Unicode, Inc.'s prior written consent.
3. Taxes. The user agrees to pay any taxes arising from access to this website or use of the information herein, except for those based on Unicode's net income.
4. Severability. If any provision of this Agreement is declared invalid or unenforceable, the remaining provisions of this Agreement shall remain in effect.
5. Entire Agreement. This Agreement constitutes the entire agreement between the parties.

## 2.51. X11 License



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Copyright (C) 1996 X Consortium

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE X CONSORTIUM BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of the X Consortium shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from the X Consortium.

X Window System is a trademark of X Consortium, Inc.

## **2.52. FreeBSD-Boot**

Copyright 1992-2013 The FreeBSD Project. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE FREEBSD PROJECT "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE FREEBSD PROJECT OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The views and conclusions contained in the software and documentation are those of the authors and should not be interpreted as representing official policies, either expressed or implied, of the FreeBSD Project.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

### **2.53. Renesas-Firmware**

Redistribution and use in binary form, without modification, are permitted

provided that the following conditions are met 1. Redistribution in binary form must reproduce the above copyright notice,

this list of conditions and the following disclaimer in the documentation

and or other materials provided with the distribution.

2. The name of Renesas Electronics Corporation may not be used to endorse or

promote products derived from this software without specific prior written

permission.

3. Reverse engineering, decompilation, or disassembly of this software is

not permitted. THIS SOFTWARE IS PROVIDED AS IS AND RENESAS ELECTRONICS CORPORATION DISCLAIMS

ANY EXPRESS OR IMPLIED WARRANTIES INCLUDING BUT NOT LIMITED TO THE IMPLIED

WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND

NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL RENESAS ELECTRONICS

CORPORATION BE LIABLE FOR ANY DIRECT INDIRECT INCIDENTAL SPECIAL EXEMPLARY

OR CONSEQUENTIAL DAMAGES INCLUDING BUT NOT LIMITED TO PROCUREMENT OF

SUBSTITUTE GOODS OR SERVICES LOSS OF USE DATA OR PROFITS OR BUSINESS

INTERRUPTION HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY WHETHER IN


CONTRACT STRICT LIABILITY OR TORT INCLUDING NEGLIGENCE OR OTHERWISE

ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE EVEN IF ADVISED OF THE

POSSIBILITY OF SUCH DAMAGE.

### **2.56. CC-BY-SA-4.0**

Creative Commons Attribution-ShareAlike 4.0 International Creative Commons Corporation ("Creative Commons") is not a law firm and does not provide legal services or legal advice. Distribution of Creative Commons public licenses does not create a lawyer-client or other relationship. Creative Commons makes its licenses and related information available on an "as-is" basis. Creative Commons gives no

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

warranties regarding its licenses, any material licensed under their terms and conditions, or any related information. Creative Commons disclaims all liability for damages resulting from their use to the fullest extent possible.

#### Using Creative Commons Public Licenses

Creative Commons public licenses provide a standard set of terms and conditions that creators and other rights holders may use to share original works of authorship and other material subject to copyright and certain other rights specified in the public license below. The following considerations are for informational purposes only, are not exhaustive, and do not form part of our licenses.


Considerations for licensors: Our public licenses are intended for use by those authorized to give the public permission to use material in ways otherwise restricted by copyright and certain other rights. Our licenses are irrevocable. Licensors should read and understand the terms and conditions of the license they choose before applying it. Licensors should also secure all rights necessary before applying our licenses so that the public can reuse the material as expected. Licensors should clearly mark any material not subject to the license. This includes other CC-licensed material, or material used under an exception or limitation to copyright. More considerations for licensors : [wiki.creativecommons.org/Considerations\\_for\\_licensors](https://wiki.creativecommons.org/Considerations_for_licensors)

Considerations for the public: By using one of our public licenses, a licensor grants the public permission to use the licensed material under specified terms and conditions. If the licensor's permission is not necessary for any reason?for example, because of any applicable exception or limitation to copyright?then that use is not regulated by the license. Our licenses grant only permissions under copyright and certain other rights that a licensor has authority to grant. Use of the licensed material may still be restricted for other reasons, including because others have copyright or other rights in the material. A licensor may make special requests, such as asking that all changes be marked or described.

Although not required by our licenses, you are encouraged to respect those requests where reasonable. More considerations for the public : [wiki.creativecommons.org/Considerations\\_for\\_licensees](https://wiki.creativecommons.org/Considerations_for_licensees)

#### Creative Commons Attribution-ShareAlike 4.0 International Public License

By exercising the Licensed Rights (defined below), You accept and agree to be bound by the terms and conditions of this Creative Commons Attribution-ShareAlike 4.0 International Public License ("Public License"). To the extent this Public License may be interpreted as a contract, You are granted the Licensed Rights in consideration of Your acceptance of these terms and conditions, and the Licensor

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

grants You such rights in consideration of benefits the Licensor receives from making the Licensed Material available under these terms and conditions.

#### Section 1 ? Definitions.

a. Adapted Material means material subject to Copyright and Similar Rights that is derived from or based upon the Licensed Material and in which the Licensed Material is translated, altered, arranged, transformed, or otherwise modified in a manner requiring permission under the Copyright and Similar Rights held by the Licensor. For purposes of this Public License, where the Licensed Material is a musical work, performance, or sound recording, Adapted Material is always produced where the Licensed Material is synched in timed relation with a moving image.

b. Adapter's License means the license You apply to Your Copyright and Similar Rights in Your contributions to Adapted Material in accordance with the terms and conditions of this Public License.


c. BY-SA Compatible License means a license listed at [creativecommons.org/compatiblelicenses](https://creativecommons.org/compatiblelicenses), approved by Creative Commons as essentially the equivalent of this Public License.

d. Copyright and Similar Rights means copyright and/or similar rights closely related to copyright including, without limitation, performance, broadcast, sound recording, and Sui Generis Database Rights, without regard to how the rights are labeled or categorized. For purposes of this Public License, the rights specified in Section 2(b)(1)-(2) are not Copyright and Similar Rights.

e. Effective Technological Measures means those measures that, in the absence of proper authority, may not be circumvented under laws fulfilling obligations under Article 11 of the WIPO Copyright Treaty adopted on December 20, 1996, and/or similar international agreements.

f. Exceptions and Limitations means fair use, fair dealing, and/or any other exception or limitation to Copyright and Similar Rights that applies to Your use of the Licensed Material.

g. License Elements means the license attributes listed in the name of a Creative Commons Public License. The License Elements of this Public License are Attribution and ShareAlike.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

h. Licensed Material means the artistic or literary work, database, or other material to which the Licensor applied this Public License.

i. Licensed Rights means the rights granted to You subject to the terms and conditions of this Public License, which are limited to all Copyright and Similar Rights that apply to Your use of the Licensed Material and that the Licensor has authority to license.

j. Licensor means the individual(s) or entity(ies) granting rights under this Public License.

k. Share means to provide material to the public by any means or process that requires permission under the Licensed Rights, such as reproduction, public display, public performance, distribution, dissemination, communication, or importation, and to make material available to the public including in ways that members of the public may access the material from a place and at a time individually chosen by them.

l. Sui Generis Database Rights means rights other than copyright resulting from Directive 96/9/EC of the European Parliament and of the Council of 11 March 1996 on the legal protection of databases, as amended and/or succeeded, as well as other essentially equivalent rights anywhere in the world.


m. You means the individual or entity exercising the Licensed Rights under this Public License. Your has a corresponding meaning.

## Section 2 ? Scope.

a. License grant.

1. Subject to the terms and conditions of this Public License, the Licensor hereby grants You a worldwide, royalty-free, non-sublicensable, non-exclusive, irrevocable license to exercise the Licensed Rights in the Licensed Material to:

A. reproduce and Share the Licensed Material, in whole or in part; and

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

B. produce, reproduce, and Share Adapted Material.

2. Exceptions and Limitations. For the avoidance of doubt, where Exceptions and Limitations apply to Your use, this Public License does not apply, and You do not need to comply with its terms and conditions.

3. Term. The term of this Public License is specified in Section 6(a).

4. Media and formats; technical modifications allowed. The Licensor authorizes You to exercise the Licensed Rights in all media and formats whether now known or hereafter created, and to make technical modifications necessary to do so. The Licensor waives and/or agrees not to assert any right or authority to forbid You from making technical modifications necessary to exercise the Licensed Rights, including technical modifications necessary to circumvent Effective Technological Measures. For purposes of this Public License, simply making modifications authorized by this Section 2(a)(4) never produces Adapted Material.


5. Downstream recipients.

A. Offer from the Licensor ? Licensed Material. Every recipient of the Licensed Material automatically receives an offer from the Licensor to exercise the Licensed Rights under the terms and conditions of this Public License.

B. Additional offer from the Licensor ? Adapted Material. Every recipient of Adapted Material from You automatically receives an offer from the Licensor to exercise the Licensed Rights in the Adapted Material under the conditions of the Adapter's License You apply.

C. No downstream restrictions. You may not offer or impose any additional or different terms or conditions on, or apply any Effective Technological Measures to, the Licensed Material if doing so restricts exercise of the Licensed Rights by any recipient of the Licensed Material.

6. No endorsement. Nothing in this Public License constitutes or may be construed as permission to assert or imply that You are, or that Your use of the Licensed Material is, connected with, or

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

sponsored, endorsed, or granted official status by, the Licensor or others designated to receive attribution as provided in Section 3(a)(1)(A)(i).

b. Other rights.

1. Moral rights, such as the right of integrity, are not licensed under this Public License, nor are publicity, privacy, and/or other similar personality rights; however, to the extent possible, the Licensor waives and/or agrees not to assert any such rights held by the Licensor to the limited extent necessary to allow You to exercise the Licensed Rights, but not otherwise.

2. Patent and trademark rights are not licensed under this Public License.

3. To the extent possible, the Licensor waives any right to collect royalties from You for the exercise of the Licensed Rights, whether directly or through a collecting society under any voluntary or waivable statutory or compulsory licensing scheme. In all other cases the Licensor expressly reserves any right to collect such royalties.

Section 3 ? License Conditions.


Your exercise of the Licensed Rights is expressly made subject to the following conditions.

a. Attribution.

1. If You Share the Licensed Material (including in modified form), You must:

A. retain the following if it is supplied by the Licensor with the Licensed Material:

i. identification of the creator(s) of the Licensed Material and any others designated to receive attribution, in any reasonable manner requested by the Licensor (including by pseudonym if designated);

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

ii. a copyright notice;

iii. a notice that refers to this Public License;

iv. a notice that refers to the disclaimer of warranties;

v. a URI or hyperlink to the Licensed Material to the extent reasonably practicable;

B. indicate if You modified the Licensed Material and retain an indication of any previous modifications; and

C. indicate the Licensed Material is licensed under this Public License, and include the text of, or the URI or hyperlink to, this Public License.


2. You may satisfy the conditions in Section 3(a)(1) in any reasonable manner based on the medium, means, and context in which You Share the Licensed Material. For example, it may be reasonable to satisfy the conditions by providing a URI or hyperlink to a resource that includes the required information.

3. If requested by the Licensor, You must remove any of the information required by Section 3(a)(1)(A) to the extent reasonably practicable.

b. ShareAlike. In addition to the conditions in Section 3(a), if You Share Adapted Material You produce, the following conditions also apply.

1. The Adapter's License You apply must be a Creative Commons license with the same License Elements, this version or later, or a BY-SA Compatible License.



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

2. You must include the text of, or the URI or hyperlink to, the Adapter's License You apply. You may satisfy this condition in any reasonable manner based on the medium, means, and context in which You Share Adapted Material.

3. You may not offer or impose any additional or different terms or conditions on, or apply any Effective Technological Measures to, Adapted Material that restrict exercise of the rights granted under the Adapter's License You apply.

Section 4 ? Sui Generis Database Rights.

Where the Licensed Rights include Sui Generis Database Rights that apply to Your use of the Licensed Material:

a. for the avoidance of doubt, Section 2(a)(1) grants You the right to extract, reuse, reproduce, and Share all or a substantial portion of the contents of the database;

b. if You include all or a substantial portion of the database contents in a database in which You have Sui Generis Database Rights, then the database in which You have Sui Generis Database Rights (but not its individual contents) is Adapted Material, including for purposes of Section 3(b); and

c. You must comply with the conditions in Section 3(a) if You Share all or a substantial portion of the contents of the database.

For the avoidance of doubt, this Section 4 supplements and does not replace Your obligations under this Public License where the Licensed Rights include other Copyright and Similar Rights.

Section 5 ? Disclaimer of Warranties and Limitation of Liability.

a. Unless otherwise separately undertaken by the Licensor, to the extent possible, the Licensor offers the Licensed Material as-is and as-available, and makes no representations or warranties of any kind concerning the Licensed Material, whether express, implied, statutory, or other. This includes, without limitation, warranties of title, merchantability, fitness for a particular purpose, non-infringement, absence

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

of latent or other defects, accuracy, or the presence or absence of errors, whether or not known or discoverable. Where disclaimers of warranties are not allowed in full or in part, this disclaimer may not apply to You.

b. To the extent possible, in no event will the Licensor be liable to You on any legal theory (including, without limitation, negligence) or otherwise for any direct, special, indirect, incidental, consequential, punitive, exemplary, or other losses, costs, expenses, or damages arising out of this Public License or use of the Licensed Material, even if the Licensor has been advised of the possibility of such losses, costs, expenses, or damages. Where a limitation of liability is not allowed in full or in part, this limitation may not apply to You.

c. The disclaimer of warranties and limitation of liability provided above shall be interpreted in a manner that, to the extent possible, most closely approximates an absolute disclaimer and waiver of all liability.

Section 6 ? Term and Termination.

a. This Public License applies for the term of the Copyright and Similar Rights licensed here. However, if You fail to comply with this Public License, then Your rights under this Public License terminate automatically.


b. Where Your right to use the Licensed Material has terminated under Section 6(a), it reinstates:

1. automatically as of the date the violation is cured, provided it is cured within 30 days of Your discovery of the violation; or

2. upon express reinstatement by the Licensor.

c. For the avoidance of doubt, this Section 6(b) does not affect any right the Licensor may have to seek remedies for Your violations of this Public License.

d. For the avoidance of doubt, the Licensor may also offer the Licensed Material under separate terms or conditions or stop distributing the Licensed Material at any time; however, doing so will not terminate

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

this Public License.

- e. Sections 1, 5, 6, 7, and 8 survive termination of this Public License.

Section 7 ? Other Terms and Conditions.

a. The Licensor shall not be bound by any additional or different terms or conditions communicated by You unless expressly agreed.

b. Any arrangements, understandings, or agreements regarding the Licensed Material not stated herein are separate from and independent of the terms and conditions of this Public License.


Section 8 ? Interpretation.

a. For the avoidance of doubt, this Public License does not, and shall not be interpreted to, reduce, limit, restrict, or impose conditions on any use of the Licensed Material that could lawfully be made without permission under this Public License.

b. To the extent possible, if any provision of this Public License is deemed unenforceable, it shall be automatically reformed to the minimum extent necessary to make it enforceable. If the provision cannot be reformed, it shall be severed from this Public License without affecting the enforceability of the remaining terms and conditions.

c. No term or condition of this Public License will be waived and no failure to comply consented to unless expressly agreed to by the Licensor.

d. Nothing in this Public License constitutes or may be interpreted as a limitation upon, or waiver of, any privileges and immunities that apply to the Licensor or You, including from the legal processes of any jurisdiction or authority.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Creative Commons is not a party to its public licenses. Notwithstanding, Creative Commons may elect to apply one of its public licenses to material it publishes and in those instances will be considered the "Licensor." The text of the Creative Commons public licenses is dedicated to the public domain under the CC0 Public Domain Dedication. Except for the limited purpose of indicating that material is shared under a Creative Commons public license or as otherwise permitted by the Creative Commons policies published at [creativecommons.org/policies](https://creativecommons.org/policies), Creative Commons does not authorize the use of the trademark "Creative Commons" or any other trademark or logo of Creative Commons without its prior written consent including, without limitation, in connection with any unauthorized modifications to any of its public licenses or any other arrangements, understandings, or agreements concerning use of licensed material. For the avoidance of doubt, this paragraph does not form part of the public licenses.

Creative Commons may be contacted at [creativecommons.org](https://creativecommons.org).

### 2.57. IBM-pibs

This source code has been made available to you by IBM on an AS-IS basis. Anyone receiving this source is licensed under IBM copyrights to use it in any way he or she deems fit, including copying it, modifying it, compiling it, and redistributing it either with or without modifications. No license under IBM patents or patent applications is to be implied by the copyright license.

Any user of this software should understand that IBM cannot provide technical support for this software and will not be responsible for any consequences resulting from the use of this software.

Any person who transfers this source code or any derivative work must include the IBM copyright notice, this paragraph, and the preceding two paragraphs in the transferred software.

COPYRIGHT I B M CORPORATION 2002


LICENSED MATERIAL - PROGRAM PROPERTY OF I B M

### 2.58. Python Software Foundation License 2.1.1

PSF LICENSE AGREEMENT

-----

1. This LICENSE AGREEMENT is between the Python Software Foundation ("PSF"), and the Individual or Organization ("Licensee") accessing and otherwise using Python 2.1.1 software in source or binary form and its

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

associated documentation.

2. Subject to the terms and conditions of this License Agreement, PSF

hereby grants Licensee a nonexclusive, royalty-free, world-wide

license to reproduce, analyze, test, perform and/or display publicly,

prepare derivative works, distribute, and otherwise use Python 2.1.1

alone or in any derivative version, provided, however, that PSF's

License Agreement and PSF's notice of copyright, i.e., "Copyright (c)

2001 Python Software Foundation; All Rights Reserved" are retained in

Python 2.1.1 alone or in any derivative version prepared by Licensee.

3. In the event Licensee prepares a derivative work that is based on

or incorporates Python 2.1.1 or any part thereof, and wants to make

the derivative work available to others as provided herein, then

Licensee hereby agrees to include in any such work a brief summary of

the changes made to Python 2.1.1.

4. PSF is making Python 2.1.1 available to Licensee on an "AS IS"

basis. PSF MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR

IMPLIED. BY WAY OF EXAMPLE, BUT NOT LIMITATION, PSF MAKES NO AND

DISCLAIMS ANY REPRESENTATION OR WARRANTY OF MERCHANTABILITY OR FITNESS

FOR ANY PARTICULAR PURPOSE OR THAT THE USE OF PYTHON 2.1.1 WILL NOT

INFRINGE ANY THIRD PARTY RIGHTS.


5. PSF SHALL NOT BE LIABLE TO LICENSEE OR ANY OTHER USERS OF PYTHON

2.1.1 FOR ANY INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES OR LOSS AS

A RESULT OF MODIFYING, DISTRIBUTING, OR OTHERWISE USING PYTHON 2.1.1,

OR ANY DERIVATIVE THEREOF, EVEN IF ADVISED OF THE POSSIBILITY THEREOF.

6. This License Agreement will automatically terminate upon a material

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

breach of its terms and conditions.

7. Nothing in this License Agreement shall be deemed to create any relationship of agency, partnership, or joint venture between PSF and Licensee. This License Agreement does not grant permission to use PSF trademarks or trade name in a trademark sense to endorse or promote products or services of Licensee, or any third party.

8. By copying, installing or otherwise using Python 2.1.1, Licensee agrees to be bound by the terms and conditions of this License Agreement.

### **2.59. Carnegie Mellon University License**

Copyright (c) 1989 Carnegie Mellon University.

All rights reserved.

Redistribution and use in source and binary forms are permitted provided that the above copyright notice and this paragraph are duplicated in all such forms and that any documentation, advertising materials, and other materials related to such distribution and use acknowledge that the software was developed by Carnegie Mellon University.

The name of the University may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

### **2.60. Eclipse Public License 1.0**

Eclipse Public License - v 1.0

THE ACCOMPANYING PROGRAM IS PROVIDED UNDER THE TERMS OF THIS ECLIPSE PUBLIC LICENSE ("AGREEMENT"). ANY USE, REPRODUCTION OR DISTRIBUTION OF THE PROGRAM CONSTITUTES RECIPIENT'S ACCEPTANCE OF THIS AGREEMENT.

#### **1. DEFINITIONS**

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

"Contribution" means:

a) in the case of the initial Contributor, the initial code and documentation distributed under this Agreement, and

b) in the case of each subsequent Contributor:

i) changes to the Program, and

ii) additions to the Program;

where such changes and/or additions to the Program originate from and are distributed by that particular Contributor. A Contribution 'originates' from a Contributor if it was added to the Program by such Contributor itself or anyone acting on such Contributor's behalf. Contributions do not include additions to the Program which: (i) are separate modules of software distributed in conjunction with the Program under their own license agreement, and (ii) are not derivative works of the Program.

"Contributor" means any person or entity that distributes the Program.

"Licensed Patents" mean patent claims licensable by a Contributor which are necessarily infringed by the use or sale of its Contribution alone or when combined with the Program.

"Program" means the Contributions distributed in accordance with this Agreement.

"Recipient" means anyone who receives the Program under this Agreement, including all Contributors.

## 2. GRANT OF RIGHTS

a) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free copyright license to reproduce, prepare derivative works of, publicly display, publicly perform, distribute and sublicense the Contribution of such Contributor, if any, and such derivative works, in source code and object code form.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

b) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free patent license under Licensed Patents to make, use, sell, offer to sell, import and otherwise transfer the Contribution of such Contributor, if any, in source code and object code form. This patent license shall apply to the combination of the Contribution and the Program if, at the time the Contribution is added by the Contributor, such addition of the Contribution causes such combination to be covered by the Licensed Patents. The patent license shall not apply to any other combinations which include the Contribution. No hardware per se is licensed hereunder.

c) Recipient understands that although each Contributor grants the licenses to its Contributions set forth herein, no assurances are provided by any Contributor that the Program does not infringe the patent or other intellectual property rights of any other entity. Each Contributor disclaims any liability to Recipient for claims brought by any other entity based on infringement of intellectual property rights or otherwise. As a condition to exercising the rights and licenses granted hereunder, each Recipient hereby assumes sole responsibility to secure any other intellectual property rights needed, if any. For example, if a third party patent license is required to allow Recipient to distribute the Program, it is Recipient's responsibility to acquire that license before distributing the Program.

d) Each Contributor represents that to its knowledge it has sufficient copyright rights in its Contribution, if any, to grant the copyright license set forth in this Agreement.

### 3. REQUIREMENTS

A Contributor may choose to distribute the Program in object code form under its own license agreement, provided that:

a) it complies with the terms and conditions of this Agreement; and

b) its license agreement:

i) effectively disclaims on behalf of all Contributors all warranties and conditions, express and implied, including warranties or conditions of title and non-infringement, and implied warranties or conditions of merchantability and fitness for a particular purpose;

ii) effectively excludes on behalf of all Contributors all liability for damages, including direct, indirect, special, incidental and consequential damages, such as lost profits;

iii) states that any provisions which differ from this Agreement are offered by that Contributor alone and not by any other party; and



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

iv) states that source code for the Program is available from such Contributor, and informs licensees how to obtain it in a reasonable manner on or through a medium customarily used for software exchange.

When the Program is made available in source code form:

- a) it must be made available under this Agreement; and
- b) a copy of this Agreement must be included with each copy of the Program.


Contributors may not remove or alter any copyright notices contained within the Program.

Each Contributor must identify itself as the originator of its Contribution, if any, in a manner that reasonably allows subsequent Recipients to identify the originator of the Contribution.

#### 4. COMMERCIAL DISTRIBUTION

Commercial distributors of software may accept certain responsibilities with respect to end users, business partners and the like. While this license is intended to facilitate the commercial use of the Program, the Contributor who includes the Program in a commercial product offering should do so in a manner which does not create potential liability for other Contributors. Therefore, if a Contributor includes the Program in a commercial product offering, such Contributor ("Commercial Contributor") hereby agrees to defend and indemnify every other Contributor ("Indemnified Contributor") against any losses, damages and costs (collectively "Losses") arising from claims, lawsuits and other legal actions brought by a third party against the Indemnified Contributor to the extent caused by the acts or omissions of such Commercial Contributor in connection with its distribution of the Program in a commercial product offering. The obligations in this section do not apply to any claims or Losses relating to any actual or alleged intellectual property infringement. In order to qualify, an Indemnified Contributor must: a) promptly notify the Commercial Contributor in writing of such claim, and b) allow the Commercial Contributor to control, and cooperate with the Commercial Contributor in, the defense and any related settlement negotiations. The Indemnified Contributor may participate in any such claim at its own expense.

For example, a Contributor might include the Program in a commercial product offering, Product X. That Contributor is then a Commercial Contributor. If that Commercial Contributor then makes performance claims, or offers warranties related to Product X, those performance claims and warranties are such Commercial Contributor's responsibility alone. Under this section, the Commercial Contributor would have to defend claims against the other Contributors related to those performance claims and warranties, and if a court requires any other Contributor to pay any damages as a result, the Commercial Contributor must pay those damages.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

#### 5. NO WARRANTY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, THE PROGRAM IS PROVIDED ON AN "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, EITHER EXPRESS OR IMPLIED INCLUDING, WITHOUT LIMITATION, ANY WARRANTIES OR CONDITIONS OF TITLE, NON-INFRINGEMENT, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Each Recipient is solely responsible for determining the appropriateness of using and distributing the Program and assumes all risks associated with its exercise of rights under this Agreement, including but not limited to the risks and costs of program errors, compliance with applicable laws, damage to or loss of data, programs or equipment, and unavailability or interruption of operations.

#### 6. DISCLAIMER OF LIABILITY


EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, NEITHER RECIPIENT NOR ANY CONTRIBUTORS SHALL HAVE ANY LIABILITY FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING WITHOUT LIMITATION LOST PROFITS), HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OR DISTRIBUTION OF THE PROGRAM OR THE EXERCISE OF ANY RIGHTS GRANTED HEREUNDER, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

#### 7. GENERAL

If any provision of this Agreement is invalid or unenforceable under applicable law, it shall not affect the validity or enforceability of the remainder of the terms of this Agreement, and without further action by the parties hereto, such provision shall be reformed to the minimum extent necessary to make such provision valid and enforceable.

If Recipient institutes patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Program itself (excluding combinations of the Program with other software or hardware) infringes such Recipient's patent(s), then such Recipient's rights granted under Section 2(b) shall terminate as of the date such litigation is filed.

All Recipient's rights under this Agreement shall terminate if it fails to comply with any of the material terms or conditions of this Agreement and does not cure such failure in a reasonable period of time after becoming aware of such noncompliance. If all Recipient's rights under this Agreement terminate, Recipient agrees to cease use and distribution of the Program as soon as reasonably practicable. However, Recipient's obligations under this Agreement and any licenses granted by Recipient relating to the Program shall continue and survive.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Everyone is permitted to copy and distribute copies of this Agreement, but in order to avoid inconsistency the Agreement is copyrighted and may only be modified in the following manner. The Agreement Steward reserves the right to publish new versions (including revisions) of this Agreement from time to time. No one other than the Agreement Steward has the right to modify this Agreement. The Eclipse Foundation is the initial Agreement Steward. The Eclipse Foundation may assign the responsibility to serve as the Agreement Steward to a suitable separate entity. Each new version of the Agreement will be given a distinguishing version number. The Program (including Contributions) may always be distributed subject to the version of the Agreement under which it was received. In addition, after a new version of the Agreement is published, Contributor may elect to distribute the Program (including its Contributions) under the new version. Except as expressly stated in Sections 2(a) and 2(b) above, Recipient receives no rights or licenses to the intellectual property of any Contributor under this Agreement, whether expressly, by implication, estoppel or otherwise. All rights in the Program not expressly granted under this Agreement are reserved.

This Agreement is governed by the laws of the State of New York and the intellectual property laws of the United States of America. No party to this Agreement will bring a legal action under this Agreement more than one year after the cause of action arose. Each party waives its rights to a jury trial in any resulting litigation.


## **2.61. BSD-4-Clause (University of California-Specific) license**

BSD-4-Clause (University of California-Specific)

Copyright [various years] The Regents of the University of California. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by the University of California, Berkeley and its contributors.
4. Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

### **2.62. Paul Mackerras Binary License**

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name(s) of the authors of this software must not be used to endorse or promote products derived from this software without prior written permission.
4. Redistributions of any form whatsoever must retain the following acknowledgment:  
"This product includes software developed by Paul Mackerras <paulus@samba.org>".

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

THE AUTHORS OF THIS SOFTWARE DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL THE AUTHORS BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

### **2.63. Mozilla Public License 1.0**

MOZILLA PUBLIC LICENSE Version 1.0

#### 1. Definitions.

1.1. "Contributor" means each entity that creates or contributes to the creation of Modifications.

1.2. "Contributor Version" means the combination of the Original Code, prior Modifications used by a Contributor, and the Modifications made by that particular Contributor.

1.3. "Covered Code" means the Original Code or Modifications or the combination of the Original Code and Modifications, in each case including portions thereof.


1.4. "Electronic Distribution Mechanism" means a mechanism generally accepted in the software development community for the electronic transfer of data.

1.5. "Executable" means Covered Code in any form other than Source Code.

1.6. "Initial Developer" means the individual or entity identified as the Initial Developer in the Source Code notice required by Exhibit A.

1.7. "Larger Work" means a work which combines Covered Code or portions thereof with code not governed by the terms of this License.

1.8. "License" means this document.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

1.9. "Modifications" means any addition to or deletion from the substance or structure of either the Original Code or any previous Modifications. When Covered Code is released as a series of files, a Modification is:

A. Any addition to or deletion from the contents of a file containing Original Code or previous Modifications.

B. Any new file that contains any part of the Original Code or previous Modifications.

1.10. "Original Code" means Source Code of computer software code which is described in the Source Code notice required by Exhibit A as Original Code, and which, at the time of its release under this License is not already Covered Code governed by this License.

1.11. "Source Code" means the preferred form of the Covered Code for making modifications to it, including all modules it contains, plus any associated interface definition files, scripts used to control compilation and installation of an Executable, or a list of source code differential comparisons against either the Original Code or another well known, available Covered Code of the Contributor's choice. The Source Code can be in a compressed or archival form, provided the appropriate decompression or de-archiving software is widely available for no charge.

1.12. "You" means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License or a future version of this License issued under Section 6.1. For legal entities, "You" includes any entity which controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of fifty percent (50%) or more of the outstanding shares or beneficial ownership of such entity.

## 2. Source Code License.

### 2.1. The Initial Developer Grant.

The Initial Developer hereby grants You a world-wide, royalty-free, non-exclusive license, subject to third party intellectual property claims:

(a) to use, reproduce, modify, display, perform, sublicense and distribute the Original Code (or portions thereof) with or without Modifications, or as part of a Larger Work; and

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

(b) under patents now or hereafter owned or controlled by Initial Developer, to make, have made, use and sell ("Utilize") the Original Code (or portions thereof), but solely to the extent that any such patent is reasonably necessary to enable You to Utilize the Original Code (or portions thereof) and not to any greater extent that may be necessary to Utilize further Modifications or combinations.

## 2.2. Contributor Grant.

Each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license, subject to third party intellectual property claims:

(a) to use, reproduce, modify, display, perform, sublicense and distribute the Modifications created by such Contributor (or portions thereof) either on an unmodified basis, with other Modifications, as Covered Code or as part of a Larger Work; and

(b) under patents now or hereafter owned or controlled by Contributor, to Utilize the Contributor Version (or portions thereof), but solely to the extent that any such patent is reasonably necessary to enable You to Utilize the Contributor Version (or portions thereof), and not to any greater extent that may be necessary to Utilize further Modifications or combinations.

## 3. Distribution Obligations.

### 3.1. Application of License.

The Modifications which You create or to which You contribute are governed by the terms of this License, including without limitation Section 2.2. The Source Code version of Covered Code may be distributed only under the terms of this License or a future version of this License released under Section 6.1, and You must include a copy of this License with every copy of the Source Code You distribute. You may not offer or impose any terms on any Source Code version that alters or restricts the applicable version of this License or the recipients' rights hereunder. However, You may include an additional document offering the additional rights described in Section 3.5.

### 3.2. Availability of Source Code.

Any Modification which You create or to which You contribute must be made available in Source Code form under the terms of this License either on the same media as an Executable version or via an accepted Electronic Distribution Mechanism to anyone to whom you made an Executable version available; and if made available via Electronic Distribution Mechanism, must remain available for at least twelve (12) months after the date it initially became available, or at least six (6) months after a subsequent version of that particular Modification has been made available to such recipients. You are responsible for ensuring that the Source Code version remains available even if the Electronic

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Distribution Mechanism is maintained by a third party.

### 3.3. Description of Modifications.

You must cause all Covered Code to which you contribute to contain a file documenting the changes You made to create that Covered Code and the date of any change. You must include a prominent statement that the Modification is derived, directly or indirectly, from Original Code provided by the Initial Developer and including the name of the Initial Developer in (a) the Source Code, and (b) in any notice in an Executable version or related documentation in which You describe the origin or ownership of the Covered Code.

### 3.4. Intellectual Property Matters

#### (a) Third Party Claims.

If You have knowledge that a party claims an intellectual property right in particular functionality or code (or its utilization under this License), you must include a text file with the source code distribution titled "LEGAL" which describes the claim and the party making the claim in sufficient detail that a recipient will know whom to contact. If you obtain such knowledge after You make Your Modification available as described in Section 3.2, You shall promptly modify the LEGAL file in all copies You make available thereafter and shall take other steps (such as notifying appropriate mailing lists or newsgroups) reasonably calculated to inform those who received the Covered Code that new knowledge has been obtained.


#### (b) Contributor APIs.

If Your Modification is an application programming interface and You own or control patents which are reasonably necessary to implement that API, you must also include this information in the LEGAL file.

### 3.5. Required Notices.

You must duplicate the notice in Exhibit A in each file of the Source Code, and this License in any documentation for the Source Code, where You describe recipients' rights relating to Covered Code. If You created one or more Modification(s), You may add your name as a Contributor to the notice described in Exhibit A. If it is not possible to put such notice in a particular Source Code file due to its structure, then you must include such notice in a location (such as a relevant directory file) where a user would be likely to look for such a notice. You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Code. However, You may do so only on Your own behalf, and not on behalf of the Initial Developer or any



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Contributor. You must make it absolutely clear than any such warranty, support, indemnity or liability obligation is offered by You alone, and You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of warranty, support, indemnity or liability terms You offer.

### 3.6. Distribution of Executable Versions.

You may distribute Covered Code in Executable form only if the requirements of Section 3.1-3.5 have been met for that Covered Code, and if You include a notice stating that the Source Code version of the Covered Code is available under the terms of this License, including a description of how and where You have fulfilled the obligations of Section 3.2. The notice must be conspicuously included in any notice in an Executable version, related documentation or collateral in which You describe recipients' rights relating to the Covered Code. You may distribute the Executable version of Covered Code under a license of Your choice, which may contain terms different from this License, provided that You are in compliance with the terms of this License and that the license for the Executable version does not attempt to limit or alter the recipient's rights in the Source Code version from the rights set forth in this License. If You distribute the Executable version under a different license You must make it absolutely clear that any terms which differ from this License are offered by You alone, not by the Initial Developer or any Contributor. You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of any such terms You offer.

### 3.7. Larger Works.

You may create a Larger Work by combining Covered Code with other code not governed by the terms of this License and distribute the Larger Work as a single product. In such a case, You must make sure the requirements of this License are fulfilled for the Covered Code.

## 4. Inability to Comply Due to Statute or Regulation.

If it is impossible for You to comply with any of the terms of this License with respect to some or all of the Covered Code due to statute or regulation then You must: (a) comply with the terms of this License to the maximum extent possible; and (b) describe the limitations and the code they affect. Such description must be included in the LEGAL file described in Section 3.4 and must be included with all distributions of the Source Code. Except to the extent prohibited by statute or regulation, such description must be sufficiently detailed for a recipient of ordinary skill to be able to understand it.

## 5. Application of this License.

This License applies to code to which the Initial Developer has attached the notice in Exhibit A, and to related Covered Code.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

## 6. Versions of the License.

### 6.1. New Versions.

Netscape Communications Corporation ("Netscape") may publish revised and/or new versions of the License from time to time. Each version will be given a distinguishing version number.

### 6.2. Effect of New Versions.


Once Covered Code has been published under a particular version of the License, You may always continue to use it under the terms of that version. You may also choose to use such Covered Code under the terms of any subsequent version of the License published by Netscape. No one other than Netscape has the right to modify the terms applicable to Covered Code created under this License.

### 6.3. Derivative Works.

If you create or use a modified version of this License (which you may only do in order to apply it to code which is not already Covered Code governed by this License), you must (a) rename Your license so that the phrases "Mozilla", "MOZILLAPL", "MOZPL", "Netscape", "NPL" or any confusingly similar phrase do not appear anywhere in your license and (b) otherwise make it clear that your version of the license contains terms which differ from the Mozilla Public License and Netscape Public License. (Filling in the name of the Initial Developer, Original Code or Contributor in the notice described in Exhibit A shall not of themselves be deemed to be modifications of this License.)

## 7. DISCLAIMER OF WARRANTY.

COVERED CODE IS PROVIDED UNDER THIS LICENSE ON AN "AS IS" BASIS, WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, WITHOUT LIMITATION, WARRANTIES THAT THE COVERED CODE IS FREE OF DEFECTS, MERCHANTABILITY, FIT FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE COVERED CODE IS WITH YOU. SHOULD ANY COVERED CODE PROVE DEFECTIVE IN ANY RESPECT, YOU (NOT THE INITIAL DEVELOPER OR ANY OTHER CONTRIBUTOR) ASSUME THE COST OF ANY NECESSARY SERVICING, REPAIR OR CORRECTION. THIS DISCLAIMER OF WARRANTY CONSTITUTES AN ESSENTIAL PART OF THIS LICENSE. NO USE OF ANY COVERED CODE IS AUTHORIZED HEREUNDER EXCEPT UNDER THIS DISCLAIMER.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

#### 8. TERMINATION.

This License and the rights granted hereunder will terminate automatically if You fail to comply with terms herein and fail to cure such breach within 30 days of becoming aware of the breach. All sublicenses to the Covered Code which are properly granted shall survive any termination of this License. Provisions which, by their nature, must remain in effect beyond the termination of this License shall survive.

#### 9. LIMITATION OF LIABILITY.


UNDER NO CIRCUMSTANCES AND UNDER NO LEGAL THEORY, WHETHER TORT (INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE, SHALL THE INITIAL DEVELOPER, ANY OTHER CONTRIBUTOR, OR ANY DISTRIBUTOR OF COVERED CODE, OR ANY SUPPLIER OF ANY OF SUCH PARTIES, BE LIABLE TO YOU OR ANY OTHER PERSON FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY CHARACTER INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF GOODWILL, WORK STOPPAGE, COMPUTER FAILURE OR MALFUNCTION, OR ANY AND ALL OTHER COMMERCIAL DAMAGES OR LOSSES, EVEN IF SUCH PARTY SHALL HAVE BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. THIS LIMITATION OF LIABILITY SHALL NOT APPLY TO LIABILITY FOR DEATH OR PERSONAL INJURY RESULTING FROM SUCH PARTY'S NEGLIGENCE TO THE EXTENT APPLICABLE LAW PROHIBITS SUCH LIMITATION. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THAT EXCLUSION AND LIMITATION MAY NOT APPLY TO YOU.

#### 10. U.S. GOVERNMENT END USERS.

The Covered Code is a "commercial item," as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer software" and "commercial computer software documentation," as such terms are used in 48 C.F.R. 12.212 (Sept. 1995). Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (June 1995), all U.S. Government End Users acquire Covered Code with only those rights set forth herein.

#### 11. MISCELLANEOUS.

This License represents the complete agreement concerning subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. This License shall be governed by California law provisions (except to the extent applicable law, if any, provides otherwise), excluding its conflict-of-law provisions. With respect to disputes in which at least one party is a citizen of, or an entity chartered or registered to do business in, the United States of America: (a) unless otherwise agreed in writing, all disputes relating to this License (excepting any dispute relating to intellectual property rights) shall be subject to final and binding arbitration, with the losing party paying all costs of arbitration; (b) any arbitration relating to this Agreement shall be held in Santa Clara County, California, under the auspices of

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

JAMS/EndDispute; and (c) any litigation relating to this Agreement shall be subject to the jurisdiction of the Federal Courts of the Northern District of California, with venue lying in Santa Clara County, California, with the losing party responsible for costs, including without limitation, court costs and reasonable attorneys fees and expenses. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not apply to this License.

## 12. RESPONSIBILITY FOR CLAIMS.

Except in cases where another Contributor has failed to comply with Section 3.4, You are responsible for damages arising, directly or indirectly, out of Your utilization of rights under this License, based on the number of copies of Covered Code you made available, the revenues you received from utilizing such rights, and other relevant factors. You agree to work with affected parties to distribute responsibility on an equitable basis. EXHIBIT A.

"The contents of this file are subject to the Mozilla Public License Version 1.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at <http://www.mozilla.org/MPL/>

Software distributed under the License is distributed on an "AS IS" basis, WITHOUT WARRANTY OF ANY KIND, either express or implied. See the License for the specific language governing rights and limitations under the License.

The Original Code is \_\_\_\_\_. The Initial Developer of the Original Code is \_\_\_\_\_. Portions created by \_\_\_\_\_ are Copyright (C) \_\_\_\_\_. All Rights Reserved. Contributor(s): \_\_\_\_\_."


### 2.64. The eCos license version 2.0

The eCos license version 2.0

This file is part of eCos, the Embedded Configurable Operating System. Copyright (C) 1998, 1999, 2000, 2001, 2002 Red Hat, Inc.

eCos is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 or (at your option) any later version.

eCos is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

You should have received a copy of the GNU General Public License along with eCos; if not, write to the Free Software Foundation, Inc., 51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA.


As a special exception, if other files instantiate templates or use macros or inline functions from this file, or you compile this file and link it with other works to produce a work based on this file, this file does not by itself cause the resulting work to be covered by the GNU General Public License. However the source code for this file must still be made available in accordance with section (3) of the GNU General Public License.

This exception does not invalidate any other reasons why a work based on this file might be covered by the GNU General Public License.


### 3 .Other Open-Source Dependencies:

#### 3.1.Supplier : Alps\_Alpine


<b>Supplier: Alps_Alpine</b>				
<b>Name of OSS Component</b>	<b>Version</b>	<b>License</b>	<b>Home Page</b>	<b>Copy rights</b>
Android - platform - frameworks - base	android-6.0.0_r1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - packages - apps - Bluetooth	android-8.0.0_r2	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
aosp-mirror/platform_hardware_libhardware	android-n-iot-preview-4	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - av	android-7.0.0_r1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - external - bluetooth - bluedroid	android-4.2.2_r1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Android - platform - frameworks - av	android-4.2_r1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
aosp-mirror/platform_hardware_libhardware	android-o-preview-1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - base	android-7.1.2_r1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - base	android-2.1_r1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - base	android-o-preview-2	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
CyanogenMod - android_external_bluetooth_bluetooth	cm-10.2-M1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
aosp-mirror/platform_hardware_libhardware	android-n-mr2-preview-1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - packages - apps - Bluetooth	android-5.1.0_r1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - base	android-p-preview-1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - base	android-3.2.4_r1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - base	android-wear-n-preview-1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - base	android-8.1.0_r2	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
aosp-mirror/platform_hardware_libhardware	android-6.0.1_r30	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - base	android-4.0.3_r1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - base	android-4.4_r0.7	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - base	android-8.0.0_r21	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Android - platform - frameworks - base	android-wear-n-preview-2	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - packages - apps - Bluetooth	android-5.0.0_r1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - packages - apps - Bluetooth	android-4.2_r1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - base	android-4.1.1_r1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - packages - apps - Bluetooth	android-7.0.0_r1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - opt - bluetooth	android-n-preview-1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - packages - apps - Bluetooth	android-4.3_r1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - base	android-n-iot-preview-4	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - base	android-n-preview-3	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - base	android-6.0.0_r5	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - external - bluetooth - bluedroid	android-4.4_r0.8	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - base	android-5.0.0_r2	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - base	android-4.4_r0.9	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - base	android-o-preview-1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
aosp-mirror/platform_hardware_libhardware	android-5.0.0_r2	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - external - bluetooth - bluedroid	android-4.2_r1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Android - platform - frameworks - base	android-6.0.1_r56	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - packages - apps - Bluetooth	android-4.4_r1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - base	android-7.0.0_r5	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - base	android-4.0.1_r1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Linux Kernel	v3.4-rc4	(GNU General Public License v2.0 only AND GNU General Public License v2.0 or later)	<a href="https://www.kernel.org">https://www.kernel.org</a>	
Android - platform - frameworks - base	android-n-preview-4	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - base	android-7.0.0_r1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - base	android-4.4_r0.8	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - hardware - libhardware	android-5.1.0_r1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - base	android-n-mr2-preview-1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - packages - apps - Bluetooth	android-6.0.0_r1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - opt - bluetooth	android-6.0.0_r1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - base	android-n-preview-1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - base	android-4.2_r1	Apache License	<a href="http://developer.android.com">http://developer.android.com</a>	




 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

		2.0	m/index.html	
--	--	-----	--------------	--

### 3.2. Supplier : Android\_OMR1


Supplier:Android_OMR1				
Name of OSS Component	Version	License	Home Page	Copy rights
ARM trusted firmware BL31		BSD2		
AVB Media Clock Recovery Handler driver		GPL v2/MIT		
AVB Media Streaming Engine driver		GPL v2/MIT		
AVB Streaming driver		GPL v2/MIT		
boot_control		Apache v2		
device.renesas.common		Apache v2		
device.renesas.kingfisher		Apache v2		
device.renesas.salvator		Apache v2		
device.renesas.ulcb		Apache v2		
Dynamic Trusted Application Note		BSD2		
evs		Apache v2		
gatekeeper		Apache v2		
HWComposer		Apache v2		
interfaces.graphics.composer		Apache v2		
IPL		BSD		
Kernel		GPL v2		
keymaster		Apache v2		
LensPicker		Apache v2		
libLLVMIMG.so		University of Illinois/NCSA Open Source License		
libstagefrighthw		Apache v2		

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


Memory Manager Driver		GPL v2/MIT		
Memory Manager I/F		MIT		
NetworkDisplayDemo		Apache v2		
Oemlock		Apache v2		
OP-TEE (including TEE internal API)		BSD2		
OP-TEE Linux driver		GPL v2/MIT		
Overview		Apache v2		
patch files for i2c-tools		GPL v2		
QoS driver		GPL v2/MIT		
QoS I/F		MIT		
R8A7795 GX6650 Device Driver for Android		GPL v2/MIT		
R8A7796 GX6250 Device Driver for Android		GPL v2/MIT		
Settings file of usb fw		Apache v2		
si-tools		GPL v3		
SPI / HyperFlash driver		BSD2		
SS6.3-Public Driver for Linux		GPL v2/MIT		
Timer driver		BSD2		
U-Boot		GPL v2		
UVCS Driver for Android		GPL v2/MIT		
VSP Manager		GPL v2/MIT		
VSP Manager I/F		MIT		
VSPM I/F Driver		GPL v2/MIT		

### 3.3.Supplier : Apertis


Supplier: Apertis				
Name of OSS Component	Version	License	Home Page	Copy rights
Acl	2.2.53-4co1bv2019.0b1	LGPL-2.1+ Other licenses: FSF Public Domain X11		Copy right © 2011 Andreas Gruebner

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


		GPL V3 or later with autoconf exception GNU Libtool GPL V3 or later with exception	her Copy right 1992-2018 Free Software Foundation, Inc. Copy right © 2018 Silicon Graphics, Inc.
Apertis pro archive keyring	0.2rb1bv 2020.0b1	GPL-2.0+	Copy right: 2012 RBEI Ltd.
Apparmor	2.13.2-10co2bv 2020pre b3	GPL-2.0 Other licenses: LGPL-2.1 Public Domain X11 MIT GPL-2.0+-with-libtool-exception GPL V2 or later with autoconf exception GPL V3 or later with autoconf exception FSFAP	Copy right 1992-2018 Free Software Foundation, Inc. Copy right (c) Christian Boltz 2018 Copy right (c) 2017 SUS E LINU X Gmb H,

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


		FSFUL BSD-3- Clause		Nuer nberg , Germ any. Copy right (c) 2017 Roset ta Contr ibutor s and Cano nical Ltd 2017 Copy right (c) 2009 Dulm anda kh Sukh baata r Copy right (c) 2008 Domi nic Reyn olds. Copy right (c) 2006 SUS E Linux Prod ucts Gmb H, Nuer nberg , Germ any. Copy right
--	--	---------------------------	--	--

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				(c) 2006 Novel l, Inc. All Right s Rese rved. Copy right (c) 1999, 2000, 2001, 2002, 2003 2004, 2005, 2006, 2007 NOV ELL (All rights reser ved) Copy right (C) 2013 Kshiti j Gupt a Copy right (C) 2009 John Dong Copy right (C) 2009 Dulm anda kh Sukh baata r Copy right (C)
--	--	--	--	---

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

				2007 Andr eas Grue nbac her Copy right (C) 2006 Volke r Kuhl mann Copy right (C) 2006 SuSE Linux Prod ucts Gmb H, Nuer nberg Copy right (C) 1994 X Cons ortiu m Copy right (C) 1992- 1996, 1998- 2012 Free Softw are Foun datio n, Inc.
Attr	2.4.48- 4co1bv2 019 .ob1	LGPL- 2.1+ Other licenses: GPL- 2.0+		Copy right (C) 2007 Andr eas


 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

		FSF Public Domain X11		Grue nbac her <a.gr uenb acher @co mput er.org > Copy right 1992- 2018 Free Softw are Foun datio n, Inc. Copy right (c) 2001- 2003, 2005 Silico n Grap hics, Inc. All Right s Rese rved. Copy right (C) 2015 Dmitr y V. Levin Copy right (C) 2008 Petr Pisar Copy right (C) 2007
--	--	--------------------------------	--	---


 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

				Anton io Trueb a Copy right (C) 2005 Guilh elm Pana get Copy right (C) 2004- 2015 Free Softw are Foun datio n, Inc. Copy right (C) 2004, 2005 Jaku b Bogu sz Copy right (C) 2004 Luk Claes Copy right (C) 1994 X Cons ortiu m Copy right (C) 1995- 1997, 2000- 2007,
--	--	--	--	---




 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				2009-2010 by Ulrich Drepper
Audit	2.8.4-3bv2020 pre b2	GPL-2.0 only LGPL-2.1 only Other licenses: X11 Public Domain MIT GPL-2.0+-with-libtool-exception GPL V2 or later with autoconf exception GPL V3 or later with autoconf exception GNU Libtool GPL V3 or later with exception FSFUL		Copy right 2014, 2016, 2017 Red Hat Inc., Durham, North Carolina. Copy right 2008 FUJI TSU Inc. Copy right 2005-18 Steve Grubb Copy right 1992-2017 Free Software Foundation, Inc. Copy right (©) 2011 Emanuele Giaquinta All rights reser

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				ved. Copy right (©) 2009- 2015 Marc Alexa nder Lehm ann Copy right (c) 2015 Steve Grub b sgrub b@re dhat. com Copy right (c) 2011 IBM Corp. All Right s Rese rved. Copy right (C) 1994 X Cons ortiu m
base-files	10.3+de b10 u3co4~v 202 0.0bv20 20.0 b1	GPL- 2.0+ Other licenses: MPL-2.0 LGPL- 2.1+ LGPL- 2.0+ GFDL- 1.3 CC0-1.0 BSD-3-		Copy right (C) 2000, 2001, 2002, 2007, 2008 Free Softw are Foun datio

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


		Clause Artistic- 1.0-Perl Apache- 2.0		n, Inc.
basepasswd	3.5.46co 1bv 2019.0b 1	GPL- 2.0+ Other licenses: GPL-2.0		Copy right: Copy right 1999- 2002 Wich ert Akker man Copy right 2007 David Mand elber g Copy right 2002, 2003, 2004, 2005, 2007 Colin Wats on Copy right 2002, 2003, 2004 Colin Wats on Copy right 2001, 2002 Joey Hess Copy right (C) of this file 2014 Chris Leick

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				Copy right (C) Helge Kreutzmann. Copy right (C) 2010 Software in the Public Interest Copy right (C) 2010 Free Software Foundation, Inc. Copy right (C) 2004 Nicolas FRANCOIS
Core utils	6.9-0co1ba1	GPL-2.0+ Other licenses: Public Domain GPL V2 or later with autoconf exception GPL-2.0 BSD-3-Clause GFDL-		Copy right 1991-2004 Miguel van Smorenburg Copy right 1989, 1991-2016 Free

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


		1.2 ISC FSF X11 LGPL- 2.1+ GPL V2 or later with bison exceptio n GPL V2 or later with texinfo exceptio n FSFUL		Softw are Foun datio n, Inc. Copy right (c) 1996- 1999 by Intern et Softw are Cons ortiu m. Copy right (c) 1990, 1993, 1994 The Rege nts of the Unive rsity of Califo rnia. All rights reser ved. Copy right (C) 2004, 2006 Simo n Josef sson Copy right (C) 2000- 2005 Pavel Roski
--	--	---	--	--

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				<p>n; Initial y writte n by Tom Trom ey Com pletel y rewrit ten by Pavel Roski n Copy right (C) 1997, 1998, 1999 Colin Plum b. Copy right (C) 1995- 1997, 2000- 2006 by Ulrich Drep per Copy right (C) 1994, 1995, 1997, 1998, 1999, 2000 H. Peter Anvin Copy right (C) 1994 X</p>
--	--	--	--	--


 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

				Consortium Copyright (C) 1984 David M. Ihnat
dbus	1.12.20-0+deb10u1b v2020.0b3	GPL-2.0+ AFL-2.1 Other licenses: BSD-3-Clause MIT GPL V3 or later with autoconf exception FSF		Copyright © 2014-2015 Canonical, Ltd. Copyright © 2013-2015 Collabora Ltd. Copyright © 2013 Intel Corporation Copyright © 2011-2012 Nokia Corporation Copyright 2004 Robert Shearman Copyright 2004 Eric


 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

				Poec h Copy right 1992-2018 Free Softw are Foun datio n,
dash	0.5.10.2-5co1bv2019 .0b1	GPL-2.0+ AFL-2.1 Other licenses: BSD-3-Clause MIT GPL V3 or later with autoconf exceptio n FSF TCL LGPL-2.1+ AFL-2.0 Public Domain		Copy right © 2014-2015 Cano nical, Ltd. Copy right © 2013-2015 Colla bora Ltd. Copy right © 2013 Intel Corp oratio n Copy right © 2011-2012 Nokia Corp oratio n Copy right 2004 Robe rt Shea rman Copy right




 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				2004 Eric Poec h Copy right 1992- 2018 Free Softw are Foun datio n, Inc. Copy right (c) 2017, 2018 Reini Urba n Copy right (c) 2015 Philip Withn all Copy right (c) 2015 Enric o M. Criso stom o Copy right (c) 2015 David King Copy right (c) 2014 Mike Frysi nger Copy right
--	--	--	--	---

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				(c) 2013 Ralf Habacker, Copy right (c) 2011, Raphael Kuboda Costa Copy right (c) 2011 Rhys Ulerich Copy right (c) 2011 Maarten Bosmans Copy right (c) 2008 Laurent Montel, Copy right (c) 2008 John Darlington Copy right (c) 2008 Guido U. Draheim Copy right
--	--	--	--	--

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				<p>(c) 2006- 2007, Ralf Haba cker Copy right (c) 2006, Tim Beaul en Copy right (c) 1994 Sun Micro syste ms, Inc. Copy right (c) 1991- 1993 The Rege nts of the Unive rsity of Califo rnia. Copy right (C) 2009, Jona s Bähr Copy right (C) 2009 Klaral vdale ns Datak onsul t AB, a</p>
--	--	--	--	---

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				KDA B Grou p comp any, info@ kdab. net Copy right (C) 2008- 2009, Benja min Reed Copy right (C) 2008, Colin Walte rs Copy right (C) 2007, Tann er Level ace Copy right (C) 2007 Red Hat, Inc. Copy right (C) 2007 Ralf Haba cker Copy right (C) 2006- 2020 Free Softw are
--	--	--	--	--

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				Foun dation, Inc. Copy right (C) 2006 Peter Küm mel Copy right (C) 2006 Christ ian Ehrlic her Copy right (C) 2005 g10 Code Gmb H Copy right (C) 2005 Novel l, Inc. Copy right (C) 2004 Imen dio HB Copy right (C) 2003- 2004 Lawr ence E. Rose n. Copy right (C) 2003
--	--	--	--	---

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

				Code Factory AB Copyright (C) 1995, A.M. Kuchl ing Copyright (C) 1994 X Consortiu m
Debian utils	4.8.6.1c o1b a1	GPL- 2.0+ Other licenses: GPL V2 or later with autoconf exceptio n Public Domain X11 BSD-4- Clause- UC FSFUL		Copy right © 1994- 2017 Free Softwa re Foundatio n, Inc. Copy right © 1990, 1993 The Rege nts of the Unive rsity of Califo rnia. Copy right 1996 by Jeff Noxo n. Copy right ©


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				1996, 1997, 1998, 1999 Guy Maor © 1994 Ian Jackson, Copy right © 1996 Jeff Noxon. Copy right © 1992 Ronald S. Karr Slight modifications by Ian A. Murdoch Copy right © 1992 Ronald S. Karr Copyright (GNU ) 1988 Land on Curt Noll & ; Ronald S. Karr Copy
--	--	--	--	--


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				<p>right © 2010 Rosetta Contributors and Canonical Ltd 2010 Copyright © Helge Kreutzman n 2011, 2012, 2017, 2018. Copyright © 2015 Andreas Henriksson Copyright © 2011 Aurelien Jarno Copyright © 2011 - 2012 Software are in the Public Interest Copyright ©</p>
--	--	--	--	---




 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				2009 Manoj Srivasta Copyright © 2002-2012 Clint Adams Copyright © 2002, Matthew Wilcox Copyright © 1994 X Consortium
Diffutils-gplv2	2:2.8.1-18co3bb1	GPL-2.0+ Other licenses: LGPL-2.0+ NTP GPL V3 or later with autoconf exception GPL V2 or later with autoconf exception		Copyright l 1997-1998, 2006-2007, 2009-2017 Free Software Foundation, Inc. Copyright l 1996, 1999 by Internet Software Cons

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				ortiu m. Copy right l 1995- 1997, 2000- 2007, 2009- 2010 by Ulrich Drep per Copy right l 1994 X Cons ortiu m Copy right l 1990- 2005, 2007- 2009 Acme , Inc.
dlt-daemon	2.18.x- i491rb1b v2020. 0b2	MPL-2.0 Other licenses: MIT		Copy right (C) 2015, Advan ced Drive r Infor matio n Tech nolog y Copy right (C) 2016 BMW AG copyr ight Copy right ©

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				2015 Intel Corporation. Copyright © 2015 ADIT. Copyright (c) 2011 Google, Inc. Copyright 2010 Lennart Poettering Copyright (C) 2018, Code think Ltd.
e2fsprogs	1.44.5-1+deb10u3b v2020.0b1	GPL-2.0+ LGPL-2.0+ Other licenses: NTP BSD-3-Clause LGPL-2.1+ Public Domain ISC Apache-2.0 GPL V3 or later with autoconf exceptio		Copyright (C) 2004 Kay Sievers Copyright (c) 2001 Daniel Phillips Copyright (C) 2001 Andreas

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


		<p>n FSF GPL V2 or later with texinfo exceptio n GPL V2 or later with bison exceptio n FSFUL</p>		<p>Grue nbac her Copy right (C) 1998 Andr ey Shed el Copy right (c) 1997, 1998, 2001 Kungl iga Tekni ska Högs kolan Royal Instit ute of Tech nolog y, Stock holm, Swed en Copy right (c) 1988 Rege nts of the Unive rsity of Califo rnia Copy right 1998- 2000 Red Hat, Inc Copy right</p>
--	--	--	--	--

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				1987, 1988, 1989 by MIT Copy right (c) 2001 Alcov e Copy right (c) 1997 Klee Diene s Copy right (c) 1997- 2003 Yann Dirso n Copy right (c) 1995- 1996 Mich ael Nonw eiler Copy right (C) 1985, 1986, 1988 Richa rd M. Stall man Copy right 1998 Carn egie Mello n Unive rsity
--	--	--	--	--

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				Copy right (C) 2004 Sam Hocevar Copy right (C) 1997 Kaz Kylheku Copy right (C) 1995 Gadi Oxman. Copy right 1997 Ben Gertzfield. Copy right Oracle, 2014 Author Darrik J. Wong Copy right (C) Jakub Bogusz Copy right (C) Gabor Kelemen, 2016. Balázs Úr
--	--	--	--	---


 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

				2017, 2018 Copy right (C) 2014 Robe rt Yang Copy right (c) 2014 Goog le, Inc. Copy right (c) 2012, Intel Corp oratio n. Copy right (C) 2011 Wha mclo ud, Inc. Copy right (C) 2009 Sun Micro syste ms, Inc. Copy right (C) 2009 NEC Softw are Toho ku, Ltd. Copy right (c)
--	--	--	--	--


 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

				2008 John Darri ngton Copy right (c) 2003- 2005 Silico n Grap hics, Inc. Copy right (C) 2000 Steph en C. Twee die Copy right (c) 1994 Ulrich Windl ALte Copy right 1999 by David Beatti e (c) 1997 Yann Dirso n
expat	2.2.6- 2+deb10 u1b v2020pr eb2	MIT Other licenses: Public Domain GFDL- 1.1 Apache- 1.1		Copy right © 1998- 2017 Thai Open Sourc e Softw are Cent er,




 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				<p>Clark Coop er, and the Expat maint ainer s Copy right (c) 2017 Expat devel opme nt team Copy right (c) 2001- 2017 Expat maint ainer s copyr ight 2010, Patric k Spen drin Copy right (C) Seba stian Pippi ng Copy right (C) 2017 José Gutié rrez de la Conc ha Copy right (C)</p>
--	--	--	--	--

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				2016 - 2017, Steve Holm e Copy right (C) 2013- Laszl o Bosz orme nyi (GCS ) Copy right (C) 2008- 2009 Danie l Leide rt (dale) Copy right (C) 2000- 2007 Ardo van Rang elrooi j Copy right (C) 1998- 2000 Adam Di Carlo
findutils-gplv2	1:4.2.31-4co7bv2019.ob1	GPL-2.0+ Other licenses: Public Domain X11 LGPL-2.1+		Copy right 1996- 2019 Free Softw are Foun datio

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


		FSFUL GPL V2 or later with autoconf exceptio n		n, Inc Copy right (C) 1995- 1997, 2000- 2005 by Ulrich Drep per <drep per@ gnu.a i.mit. edu> Copy right (C) 1994 X Cons ortiu m
Gcc8	8.3.0- 6bv2019 .0b 1	GPL- 3.0+- with- GCC- exceptio n 3.1 Other licenses: BSD-3- Clause MIT LGPL- 2.1+ GPL- 2.0+  BSD-1- Clause FSFAP ISC BSL-1.0 Freewar e License NCSA BSD-2- Clause BSD-4-		Dual licens e - GPL- 2.0+ & LGPL -2.1+ gcc- 8/gcc - 8.3.0- dfsg.t ar.xz/ gcc- 8.3.0/ libffi  Copy right (C) 2008- 2018 Free Softw are Foun datio

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


		Clause-UC LGPL-2.0+ Public Domain BSD-2-Clause-NetBSD Zlib GFDL-1.3 GPL-2.0 NTP CC-BY-SA-3.0 Unicode Curl License bzip2-1.0.6 IJG CC-BY-4.0 Sun RPC License LGPL V2.1+ with GCC exceptio n GPL-3.0+ with gnu-javama il-exceptio n GPL-2.0+ with gnu-javama il-exceptio n GPL V3 or later with Tex exceptio n GFDL V1.3 Advance d Micro Devices		n, Inc. Contr ibute d by Xinlia ng David Li Copy right (C) 2008- 2018 Free Softw are Foun datio n, Inc. Contr ibute d by Wolfg ang Gelle rich (gelle rich@ de.ib m.co m). Copy right (C) 2008- 2018 Free Softw are Foun datio n, Inc. Contr ibute d by Thom as Koeni g, base d on
--	--	--	--	--

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


		License The Inner Net License		unpa ck_g eneri c.c by Paul Brook Copy right (C) 2008- 2018 Free Softw are Foun datio n, Inc. Contr ibute d by Thom as Koeni g base d on sprea d_ge neric. c writte n by Paul Brook Copy right (C) 2008- 2018 Free Softw are Foun datio n, Inc. Contr ibute d by Thom as Koeni g
--	--	--	--	---

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				Copy right (C) 2008- 2018 Free Softw are Foun datio n, Inc. Contr ibute d by Richa rd Hend erson Copy right (C) 2008- 2018 Free Softw are Foun datio n, Inc. Contr ibute d by Richa rd Hend erson and Aldy Hern ande z; Copy right (C) 2008- 2018 Free Softw are Foun datio n, 
--	--	--	--	---


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				Inc. Contributed by Richard Guenther Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Red Hat. Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Rafael Avila de Espindola (espindola@google.com). Copyright (C)
--	--	--	--	---


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				2008-2018 Free Software Foundation, Inc. Contributed by Paul Yuan (yingbo.com@gmail.com) and Vinodha Ramasamy (vinodha@google.com). Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Paul Brook Copyright (C) 2008-2018 Free Software
--	--	--	--	--




 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				<p>are Foun datio n, Inc. Contr ibute d by Mich ael Eage r, eager @ea gerco n.co m Copy right (C) 2008- 2018 Free Softw are Foun datio n, Inc. Contr ibute d by Mich ael Eage r (eage r@ea gerco n.co m). Copy right (C) 2008- 2018 Free Softw are Foun datio n, Inc. Contr</p>
--	--	--	--	---

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				istribute d by Michael Eager r (eager r@ea gerco n.co m) Copy right (C) 2008- 2018 Free Softw are Foun datio n, Inc. Contr ibute d by Marti n Jamb or Copy right (C) 2008- 2018 Free Softw are Foun datio n, Inc. Contr ibute d by Joel Sherr ill (joel @OA Rcor p.co m). Copy
--	--	--	--	--

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				<p>right (C) 2008- 2018 Free Softw are Foun datio n, Inc. Contr ibute d by Jann e Blom qvist Copy right (C) 2008- 2018 Free Softw are Foun datio n, Inc. Contr ibute d by Jan Sjodi n and Seba stian Pop Copy right (C) 2008- 2018 Free Softw are Foun datio n, Inc. Contr ibute d by</p>
--	--	--	--	---

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				<p>           Jaku            b            Jeline            k            Copy            right            (C)            2008-            2018            Free            Softw            are            Foun            datio            n,            Inc.            Contr            ibute            d by            Embe            cosm            on            behal            f of            Adapt            eva,            Inc.            Copy            right            (C)            2008-            2018            Free            Softw            are            Foun            datio            n,            Inc.            Contr            ibute            d by            Edma            r            Wien            skosk            i            (edm            ar@fr            eesc            ale.c            om)            Copy            right         </p>
--	--	--	--	--

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				<p>(C) 2008-2018 Free Software Foundation, Inc. Contributed by Doug Kwan (dougkwan@google.com) Rewritten by CodeSourcery, Inc. Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Doug Kwan Copyright (C) 2008-2018 Free Software Foundation</p>
--	--	--	--	---

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				<p>n, Inc. Contributed by Daniel Frank e. Copyright (C) 2008- 2018 Free Software Foundatio n Inc. Contributed by Code Sourcery. Copyright (C) 2008- 2018 Free Software Foundatio n, Inc. Contributed by Anthony Green. Copyright (C) 2008- 2018 Free Software Found</p>
--	--	--	--	---


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				<p>           dation,            Inc.            Contributed by            Analog            Devices            Copyright            (C)            2008-            2018            Free            Software            Foundatio            n,            Inc.            Based on            linux-            atomi            c.c            Copy            right            (C)            2011-            2018            Free            Softw            are            Foun            datio            n,            Inc.            Contr            ibute            d by            Robe            rt            Millan            .            Copy            right            (C)            2011-            2018            Free            Softw            are         </p>
--	--	--	--	---


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				<p>           Foundation,            Inc.            Contributed by            Richard            Henderson            Copyright            (C)            2011-            2018            Free            Software            Foundation,            Inc.            Contributed by            Richard            Guenther            Copyright            (C)            2011-            2018            Free            Software            Foundation,            Inc.            Contributed by            Red            Hat.            Copyright            (C)            2011-            2018            Free            Softw         </p>
--	--	--	--	--




 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				<p>are Foun datio n, Inc. Contr ibute d by Red Hat, Inc. Copy right (C) 2011- 2018 Free Softw are Foun datio n, Inc. by Peter Berg ner (berg ner@ vnet.i bm.c om) Copy right (C) 2011- 2018 Free Softw are Foun datio n, Inc. Contr ibute d by Nicol a Pero Copy right (C) 2011-</p>
--	--	--	--	--

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				2018 Free Softw are Foun datio n, Inc. Contr ibute d by Kosty a Sere bryan y Copy right (C) 2010- 2018 Free Softw are Foun datio n, Inc. Contr ibute d by Code Sourc ery, LLC Copy right (C) 2010- 2018 Free Softw are Foun datio n, Inc. Contr ibute d by Christ ian Bornt raege
--	--	--	--	--

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				<p>r (Chri stian. Born raege r@de .ibm. com) Andr eas Kreb bel (Andr eas.K rebbe l@de. ibm.c om) Copy right (C) 2010- 2018 Free Softw are Foun datio n, Inc. Contr ibute d by Bern d Schm idt Copy right (C) 2010- 2018 Free Softw are Foun datio n, Inc. Contr ibute d by Bern d</p>
--	--	--	--	---

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				<p>Schmidt by Code Sourcery. Copyright (C) 2010-2018 Free Software Foundation, Inc. Contributed by Anthony Green (green@moxielogic.com) Copyright (C) 2010-2018 Free Software Foundation Inc. Contributed by Andrew Jenner Contributed by Bernd Schmidt</p>
--	--	--	--	---

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				Contributed by Code Sourcery. Copyright (C) 2010-2012 Free Software Foundation, Inc.
glib2.0	2.58.3-2+deb10u2b v2020.0b2	LGPL-2.1+ Other licenses: BSD-3-Clause		Dual License – AFL-2.0 or LGPL

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

		LGPL-2.0+ MIT Public Domain GPL-2.0+ bzip2-1.0.6 GPL V2 or later with autoconf exception		-2.1+glib2.0/gio/xdgmime/*  Copyright © 2018 Tomasz Miasko Copyright © 2018 Endless Mobile, Inc. Copyright © 2016 Red Hat, Inc. Copyright © 2015 Patrick Griffis Copyright © 2015 Collabora, Ltd. Copyright © 2015 Canonical Limited Copyright
--	--	---	--	---


 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

				© 2014 NICE s.r.l. Copy right © 2014 Canonical Limited Copy right © 2013 Lars Uebornickel Copy right © 2013 Canonical Limited Copy right © 2012, 2013 Colin Walters Copy right © 2011 William Hua Copy right © 2011 Ryan Lortie Copy right © 2010 Code
--	--	--	--	--


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				<p>think Limit ed Copy right © 2010 Christ ian Persc h Copy right © 2009- 10 Sam Thurs field Copy right © 2009 Free Softw are Foun datio n, Inc. Lauri 2002- 2004, Sami Peso nen 2004- 2005. Ilkka Tuoh ela 2005- 2009. Timo Jyrink i 2008- 2010 Harri Pitkä nen 2009. Tom mi</p>
--	--	--	--	---




 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				<p>Vaini kaine n 2009 2011. Copy right 2017 Русл ан Ижбу лато в Copy right 2016 Endle ss Mobil e, Inc. Copy right 2005 Matth ias Clase n Copy right 2004 Tor Lillqvi st Copy right 2001 Hans Breu er Copy right 1999- 2000 Tor Lillqvi st and Craig Seter a Copy right 1998-</p>
--	--	--	--	--

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				<p>2011 Tim Janik, Red Hat, Inc. and other s Copy right 1998- 2001 Seba stian Wilhe lmi; Unive rsity of Karlsr uhe Copy right 1995- 2011 Peter Matti s, Spen cer Kimb all, Josh MacD onald , Seba stian Wilhe lmi and other s. Copy right © 2018 Iñigo Martí nez Copy right ©</p>
--	--	--	--	---

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				2015 Chun -wei Fan Copy right © 2014 Patric k Griffis Copy right © 2010 Christ ian Persc h Copy right © 2010 Christ ian Kelln er Copy right © 2007 Sven Herz berg Copy right © 2007 Seba stian Drög e. Copy right © 2007 Red Hat Inc. Copy right © 2007 Jürg
--	--	--	--	---

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				Billet er Copy right © 2007 John McCu tchan Copy right © 2005 Imen dio AB Copy right © 2003 Noah Levitt Copy right © 2001 Dan Wins hip Copy right © 2001 Behd ad Esfah bod. Copy right © 2000- 2003 Ximia n Inc. Copy right © 2000 Eazel , Inc. Copy right © 1999,
--	--	--	--	---

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				2000 Tom Trom ey Copy right © 1999, 2000 Scott Wime r Copy right © 1995, A.M. Kuchl ing
glibc	2.28- 10co2bv 202 0.0b2	LGPL- 2.1+ Other licenses: GPL- 2.0+ LGPL V2.1+ with GCC exceptio n BSD-3- Clause ISC LGPL- 2.0+  MultipleL icense: ISC License		Copy right © 2015 Free Softw are Foun datio n, Inc. Copy right 2001 by Steph en L. Mosh ier Copy right 2000 Red Hat, Inc. Copy right 2000 Ben Collin s (bcolli ns@d ebian .org)

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				<p>Copy right 1998, 1999 by Joel Klecker            Copyright 1998 Marcus Brinkmann (brinkmd@debian.org)            Copyright 1996 by Craig Metz,            Copyright 1995-2000 David Engel (david@ods.com)            Copyright 1995 by Tom Lord            Copyright 1995 Rickard E. Faith (faith@cs.unc.edu)            Copyright (c)</p>
--	--	--	--	---


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				2010, Oracle America, Inc. Copyright (c) 2004 by Internet Systems Consor tium, Inc. ("ISC ") Copy right (c) 2003 Peter Wem m Copy right (c) 2002 Maxi me Henri on Copy right (c) 2002 Doug Rabs on Copy right (c) 1999 Marc el Mool enaar Copy right (c)
--	--	--	--	---


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				1997-2003 University of Cambridge Copyright (c) 1996-1999 by Internet Software Consortium. Copyright (c) 1995, 1999 Berkeley Software Design, Inc. Copyright (c) 1995 by International Business Machines, Inc. Copyright (c) 1995 The Regents of the
--	--	--	--	---




 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				Unive rsity of Califo rnia. Copy right (c) 1993 by Digita l Equip ment Corp oratio n. Copy right (c) 1993 Carlo s Lean dro and Rui Salgu eiro Dep. Mate matic a Unive rsida de de Coim bra, Portu gal, Euro pe Copy right (c) 1992 Carn egie Mello n Unive rsity Copy right
--	--	--	--	--

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				(c) 1988, 1990 Sun Micro syste ms, Inc. Copy right (C) Helge Kreut zman n Copy right (C) 2007 THE glibc' S COP YRIG HT HOL DER Copy right (C) 2006 Max Kutny Copy right (C) 1999 Thep pitak Karo onbo onya nan, Natio nal Electr onics and Com puter Tech nolog y Cent
--	--	--	--	---

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


Grepv2	1:2.5.1a-0co5bb1	GPL-2.0+ Other licenses: LGPL-2.0+ NTP GPL V2 or later with autoconf exception		er Copyright 2000, 2001 Free Software Foundation, Inc.
Gstreamer 1.0		LGPL-2.0+ Other licenses: GPL-2.0+ GPL-2.0-with-autoconf-exception FSF LGPL-2.1+		Dual license – GPL-2.0+ & LGPL-2.1+ gstreamer 1.0/po  Copyright © 2016 Free Software Foundation, Inc. Clytie Siddall 2005-2010. Trần Ngọc Quân ; 2012-2014, 2015, 2016, 2017. Copy

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				<p>right © 2014 Free Softw are Foun datio n, Inc. Danil o Sega n 2004- 2005. Миро слав Нико лић;; 2011 — 2017. Copy right 2009 Joha n Dahli n Copy right 2007- 2009 Nokia Corp oratio n Copy right 2007- 2009 Colla bora Ltd Copy right © 2014 Seba stian Drög e Copy</p>
--	--	--	--	---

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				right © 2011 Danie l Richa rd G. Copy right © 2008 Steve n G. John son Copy right © 2007 Guid o U. Dra heim Copy right © 2018 Gstre amer devel opers Copy right © 2015 Tim- Philip p Müll er Copy right © 2014 Mathi eu Dupo nchell e Copy right © 2014 Sams
--	--	--	--	---

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

				<p>ung Electr onics. Copy right © 2014 David Warin g, Britis h Broa dcasti ng Corp oratio n Copy right © 2012- 2015 Pexip Copy right © 2012 Stefa n Saue r Copy right © 2009 Wim Taym ans Copy right © 2009 Igalia S.L Copy right © 2009 Edwa rd Herv ey Copy</p>
--	--	--	--	---


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				<p>right © 2008 Ole Andr é Vadla Ravn ås Copy right © 2005 Andy Wing o Copy right © 2003 Matth ias Clase n Copy right © 2003 Julien Moutt e Copy right © 2003 David A. Schle ef Copy right © &amp;lt;20 13&amp;gt; ; YouV iew TV Ltd. Copy right © &amp;lt;20 08&amp;gt;</p>
--	--	--	--	--


 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

				; Thijs Verm eir Copy right © &lt;20 04&gt; ; Thom as Vand er Stich ele
gzipgplv2	1:1.3.12-9co4bv2019 .ob1	GPL-2.0 Other licenses: Public Domain X11 FSFUL GPL V2 or later with autoconf exceptio n GPL V2 or later with texinfo exceptio n FSFAP		Copy right (C) 2006, 2007 Free Softw are Foun datio n, Inc. Copy right (C) 1994 X Consortiu m Copy right (C) 1993 Carst en Stege r Copy right (C) 1992-1993 Jean-loup Gailly .
init-syste m-helpers	1.56+nm	BSD-3-		Copy




 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


	u1 ba1	Clause Other licenses: GPL- 2.0+ GPL-2.0		right: 2001 Henri que de Mora es Holsc huh Copy right © 2013 Mich ael Stape lberg Copy right © 2008 Cano nical Ltd. Augu st 2008 - Dusti n Kirkla nd Copy right © 2006 Red Hat, Inc. Copy right: 1997- 2005 Miqu el van Smoo renbu rg
iptables	1.8.2- 4bv2019 .0b 1	GPL- 2.0+ Other licenses: GPL-2.0		Copy right: 2014 Giuse ppe

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


		Artistic-2.0 GPL V2 or later with autoconf exception GPL V3 or later with autoconf exception ISC FSFUL X11 Public Domain LGPL-2.0+ Artistic-1.0-Perl GPL-2.0 WITH Linux-syscall-note GNU Libtool GPL v2 or later with exception		Longo; License: GPL2 + Copyright: 2013, Patrick McHardy Copyright: 2013, Google, Inc. License: GPL-2 Copyright: 2012, Hans Schillstrom 2012, Pablo Neira Ayuso License: GPL-2 Copyright: 2012 Pablo Neira Ayuso License: GPL2 + Copyright: 2011, Patrick
--	--	---	--	---

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				<p>McHardy; License: GPL-2 Copyright: 2011, Jan Engelhardt License: GPL-2 Copyright: 2008, Adam Nielsen License: GPL-2 Copyright: 2008 Peter Waras License: GPL-2 Copyright: 2007, Bala Bit IT Ltd. License: GPL-2 Copyright: 2006-2013, Patrick McHardy</p>
--	--	--	--	--

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				Licen se: GPL- 2 Copy right: 2006, Ufo Mech anic Licen se: GPL- 2 Copy right: 2006, USA GI/WI DE Proje ct Licen se: GPL- 2 Copy right: 2003 +, Evge niy Polya kov Licen se: GPL2 Copy right: 2003 Tom Mars hall Licen se: GPL- 2 Copy right: 2000- 2002, Joaki m Axels
--	--	--	--	---

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				<p>son Patric k Scha af Marti n Josef sson 2003- 2010, Jozse f Kadle csik Licen se: GPL- 2 Copy right: 2000- 2002, Haral d Welte Licen se: GPL- 2 Copy right: 2000, Marc Bouc her Licen se: GPL- 2 Copy right © Jan Engel hardt, 2011 Copy right © CC Com puter Cons ultant s</p>
--	--	--	--	---

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				<p>Gmb H, Copy right (c) 2011 Patric k McHa rdy Copy right (c) 2003 + Evge niy Polya kov Copy right (c) 2000- 2001 Netfilt er Core Team . Copy right (c) 2000 Marc Bouc her Copy right (C)20 06 USA GI/WI DE Proje ct Copy right (C) 1996- 2014 Free Softw are Foun</p>
--	--	--	--	---


 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

				dation, Inc. Copyright (C) 1994 X Consortium m (C) 2000 Jozsef Kadlecsik (C) 2000 James Morris, this code is GPL.
kmod	26- 1bv2019 .0b 1	LGPL- 2.1+ Other licenses: LGPL- 2.1 GPL- 2.0+		Copyright 2010 Ran Benita Copyright 2010 Lennart Poettering Copyright (C) 2016 Intel Corporation. Copyright (C) 2013 Tom Gunderson


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				Copy right (C) 2013 Mich al Mare k, SUS E Copy right (C) 2013 Intel Corp oratio n. Copy right (C) 2012 W. Trevo r King Copy right (C) 2012 Red Hat, Inc. W. Trevo r King Copy right (C) 2012 Luca s De Marc hi Copy right (C) 2011-2013 ProF USIO N embe dded syste
--	--	--	--	---




 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				ms Copy right (C) 2008 Alan Jenki ns Copy right (C) 2004- 2012 Kay Sieve rs
libcap 2	1:2.25- 2bv2019 .0b 1	Dual License - BSD - 3 Clause or GPL v2		Dual Licen se - BSD - 3 Claus e or GPL v2  Copy right (c) 1997- 8 Andr ew G. Morg an morg an@k ernel. org Copy right (C) 2010 Serg e Hally n serue @us.i bm.c om Copy right (c)

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				1998 Finn Arne Gang stad Copy right (C) 1997 Aleph One Copy right (C) 1989, 1991 Free Softw are Foun datio n, Inc. Copy right: 2014, Danie l Baum ann <mail @da niel- baum ann.c h> 2014- 2018, Christ ian Kastn er ckk@ debia n.org Copy right: 2011, Andr ew Straw <stra wma n@as
--	--	--	--	--

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				traw.com> 2011, Zhi Li <lizhi 1215 @gm ail.co m> 2014- 2016, Christ ian Kastn er <ckk @de bian. org> 2015, Helm ut Groh ne <hel mut @sub divi.d e>
libcap-ng	0.7.9- 2bv2019 .0b 1	LGPL- 2.1+ Other licenses: GPL- 2.0+ GPL V2 or later with autoconf exceptio n Public Domain GPL V3 or later with autoconf exceptio n X11 MIT LGPL- 2.0+ GNU		Copy right (C) 1994- 2017 Free Softw are Foun datio n, Inc. Copy right 2009 Red Hat Inc., Durh am, North Caroli na. Copy right

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


		Libtool GPL v2 or later with exceptio n FSFUL	(c) 2009 Steve Grub b Copy right (C) 2009 Pierr e Chiffli er Copy right (C) 1994 X Cons ortiu m
libffi	3.2.1- 9ba1	MIT Other licenses: GPL V2 or later with autoconf exceptio n Public Domain GPL- 2.0+ GPL V3 or later with autoconf exceptio n GNU Libtool GPL v2 or later with exceptio n X11 LGPL- 2.1+ GPL V3 or later with Tex exceptio n FSFUL	Dual licens e - GPL- 2.0+ & LGPL -2.1+ libffi/ msvc c.sh  Copy right @cop yright ⚡ 2008, 2010, 2011 Red Hat, Inc. Copy right 1992- 2013 Free Softw are Foun datio n,

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				<p>Inc. Copy right (c) 2014 Seba stian Mack e Copy right (c) 2014 Antho ny Gree n Copy right (c) 2013 The Writte n Word Inc. Copy right (c) 2013 Tensi lica, Inc.</p> <p>Targe t confi gurati on macr os for XTE NSA. Copy right (c) 2013 Syno psys, Inc. (www .syno psys. com)</p>
--	--	--	--	---

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				<p>Copy right (c) 2013 Miodrag Vallat</p> <p>Copy right (c) 2013 Mentor Graphics.</p> <p>Copy right (c) 2012, 2013 Xilinx, Inc</p> <p>Copy right (c) 2012 Tiler Corp.</p> <p>Copy right (c) 2012 Thornton Glaser</p> <p>Copy right (c) 2012 Alexandre K. I.</p> <p>Copy right (c) 2012 Alan Hourihane</p> <p>Copy right (c)</p>
--	--	--	--	---


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				2011 Timot hy Wall Copy right (c) 2011 Plaus ible Labs Coop erativ e, Inc. Copy right (c) 2011 Maart en Bosm ans Copy right (c) 2010 Rhys Uleric h Copy right (c) 2010 Code Sourc ery Copy right (c) 2009, 2010, 2011, 2012 ARM Ltd. Copy right (c) 2009 Guid o U. Drah eim
--	--	--	--	--


 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

				Copy right (c) 2009 Danie l Witte Copy right (c) 2009 Bradl ey Smith Copy right (c) 2008 Steve n G. John son Copy right (c) 2008 Guid o U. Drah eim Copy right (c) 2008 David Dane y Copy right (c) 2008 Björn König Copy right (c) 2005 Axi Com muni catio ns AB Copy
--	--	--	--	---




 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				right (c) 2004 Rene sas Tech nolog y. Copy right (c) 2003, 2004, 2006, 2008 Kaz Kojim a Copy right (c) 2003 Jaku b Jeline k Copy right (c) 2002, 2007 Bo Thors en (c) 2003- 2004 Rand olph Chun g (C) 2008, 2011 Matth ias Klose Copy right (C) 1994 X Cons ortiu
--	--	--	--	--

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				m Copy right (C) 2009 the Initial Devel oper. Copy right (C) 2011, 2012, 2013 Antho ny Gree n Copy right (C) 2011 Kyle Moffe tt Copy right (C) 2013 IBM Copy right (c) 1998, 2012 Andr eas Schw ab Copy right (c) 2002 Roge r Sayle Copy right (c) 2002 Ranjit Math ew
--	--	--	--	---

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


libgrypt20	1.8.4-5co1bv2019.ob1	LGPL-2.1+ Other licenses: FSF GPL-2.0+ GPL V2 or later with autoconf exception X11 BSD-3-Clause Public Domain LGPL-2.0+ LGPL-2.1 ISC GPL V3 or later with autoconf exception GPL V3 or later with Tex exception GNU Libtool GPL v2 or later with exception		Dual License - BSD - 3 Clause or GPL v2 libgrypt20 /random/jitterent copy-base.c Copyright (C) 2004, 2005, 2007, 2009 Free Software Foundation, Inc. Written by Scott James Remnant, 2004. copyright Peter Gutmann (and various others) 1996, 1997, 1998, 1999.
------------	----------------------	--	--	---

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				Copy right 2013 g10 Code Gmb H Copy right Stephan Mueller 2014 - 2017 Copy right 2012 Simon Josefsson and Niels Möller Copy right 2012, Samuel Neves Copy right 1998 Owen Taylor, modified for libgcr ypt and gnutls by Ivo Timmermans, 2001. Copy
--	--	--	--	--

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				right 1997, 1998, 1999, 2001 Wern er Koch Copy right (C) 2017 Jussi Kivilin na Copy right (C) 2017 Bund esam t für Siche rheit in der Infor matio nstec hnik Copy right (C) 2016 Jussi Kivilin na Copy right (C) 2013- 2014 Dmitr y Eremi n- Solen ikov Copy right (C) 2013 Christ ian Groth
--	--	--	--	---

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

				off Copy right (C) 2003 Nikos Mavr oyan opoul os Copy right (C) 1998 The Intern et Socie ty Copy right (C) 1997 Wern er Koch Copy right (C) 1994 X Cons ortiu m
libgp gerror	1.35- 1bv2019 .0b 1	LGPL- 2.1+ Other licenses: FSF GPL v2 or later with mkerrco des.awk exceptio n GPL V2 or later with autoconf exceptio n Public Domain		Copy right (C) 1994- 2014 Free Softw are Foun datio n, Inc. Copy right (C) 2018 g10 Code Gmb H


 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

		GPL-2.0+ GPL V3 or later with autoconf exceptio n LGPL- 2.1 BSD-3- Clause X11 LGPL- 2.0+ GPL V3 or later with Tex exceptio n GNU Libtool GPL v2 or later with exceptio n		Copy right (C) 2014 Jedi Lin Copy right (c) 2010 Reub en Thom as Copy right (C) 2004 Simo n Josef sson Copy right (c) 1999 Richa rd Hend erson Copy right (C) 1998- 2006, 2008- 2017 Wern er Koch Copy right (C) 1994 X Cons ortiu m
libseccomp	2.3.3- 4bv2019 .0b 1	LGPL- 2.1 Other licenses: Public Domain		Copy right 2015 IBM Autho r: Jan


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

		<p>X11 GPL- 2.0+- with- libtool- exceptio n GPL V2 or later with autoconf exceptio n GPL V3 or later with autoconf exceptio n</p>		<p>Wille ke Copy right 1992- 2017 Free Softw are Foun datio n, Inc. Copy right (c) 2017 Red Hat Autho r: Paul Moor e Copy right (c) 2015 Frees cale Copy right (c) 2014 Imagi natio n Tech nolog ies Ltd. Autho r: Mark os Chan dras Copy right (C) 1994 X Cons ortiu</p>
--	--	---	--	---




 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


libselinux	2.8-1ba1	GPL-2.0 Other licenses: Public Domain		m Copy right (C) 2004 Red Hat, Inc., Jame s Morri s <jmor ris@r edhat .com >
lz4	1.8.3- 1bv2019 .0b 1	BSD-2- Clause GPL- 2.0+		Copy right (C) Yann Collet 2011- prese nt Copy right (C) 1989, 1991 Free Softw are Foun datio n, Inc. Copy right (C) 2016- prese nt, Prze mysla w Skibi nski, Yann Collet Copy right (c) 2015,

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				Louis P. Santilan Copyright (c) 2014, Ipsantil
ncurses	6.1+20181013-2+deb10u1b v2019.0b1	X11 BSD-3-Clause Other licenses: MIT - Modern Public Domain FSFUL BSD-4-Clause-UC GPL V3 or later with autoconf exception		Copyright (c) 1998-2017, 2018 Free Software Foundation, Inc. copyright 1997 by Joey Hess. Copyright (c) 1989 BULL SA Copyright (C) 1994 X Consortium Copyright (c) 1992, 1993 The Regents of the University

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				of California. Copy right: 2003-2017, 2018 by Thomas E. Dickey Copyright © 2001 by Pradeep Padala
openssl	1.1.1d+from debian-0+deb10u3b v2020.0b3	OpenSSL Other licenses: Cryptogams Public Domain GPL-2.0+ BSD-2-Clause Apache-2.0 LGPL-2.1+ GPL-2.0		Dual License - Open SSL & BSD-3-Clause openssl/crypto/x509 v3/v3_pcia.c openssl/crypto/x509 v3/v3_pci.c Dual License - Open SSL & Cryptogams

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				open ssl/cr ypto/ aes/a sm open ssl/cr ypto/ bn/as m open ssl/cr ypto/ chac ha/as m/* open ssl/cr ypto/ ec/as m open ssl/cr ypto/ md5/ asm/ md5- sparc v9.pl open ssl/cr ypto/ mode s/as m/* open ssl/cr ypto/ poly1 305/a sm/* open ssl/cr ypto/r c4/as m/* open ssl/cr ypto/ sha/a sm open ssl/en gines
--	--	--	--	--

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				<p>/asm Dual Licen se - Open SSL &amp; BSD- 2- Claus e open ssl/cr ypto/ aes/a sm/a est4- sparc v9.pl open ssl/cr ypto/ des open ssl/cr ypto/ LPdir _unix .c</p> <p>Copy right 2018- 2019 The Open SSL Proje ct Autho rs. All Right s Rese rved. Copy right 2017 Ribos e Inc. Copy right 2017 Baish</p>
--	--	--	--	---

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				anClo ud. Copy right 2016 VMS Softw are, Inc. Copy right 2016 Crypt ograp hy Rese arch, Inc. Copy right 2013 Mark Jaso n Domi nus Copy right 2013 M. J. Domi nus. Copy right 2012, Samu el Neve s Copy right 2011 Goog le Inc. Copy right 2006 NTT (Nipp on Teleg raph and
--	--	--	--	---


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				<p>Telep hone Corp oratio n) . Copy right 2005 Nokia . All rights reser ved. Copy right 2004- 2014, Akam ai Tech nolog ies. Copy right 1994, 1995 by lan Jacks on. Copy right (c) 2017, Oracl e and/o r its affiliat es. All rights reser ved. Copy right (c) 2017 Natio nal Secur ity Rese arch</p>
--	--	--	--	--


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				Institute. All rights reserved. */ Copyright (c) 2016 Viktor Dukhovni;. All rights reserved. Copyright (c) 2015, CloudFlare, Inc. Copyright (c) 2013-2014 Timo Teräs Copyright (c) 2012-2016 Jean-Philippe Aumasson Copyright (c) 2012-2014 Daniel J. Bernstein Copyright (c)
--	--	--	--	--




 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				2012, Intel Corp oratio n. Copy right (c) 2008 Andy Polya kov Copy right (c) 2007 KISA (Kore a Infor matio n Secur ity Agen cy). Copy right (c) 2004, Richa rd Levitt e; All rights reser ved. Copy right (c) 2004, Edel Key Proje ct. Copy right (c) 2004 Kungl iga Tekni ska Högs
--	--	--	--	--

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				kolan Royal Instit ute of Tech nolog y, Stock holm, Swed en). Copy right (C) 2003 Christ oph Marti n Copy right (C) 1995- 1998 Eric Youn g (eay @cry ptssoft .com) .
pam	1.3.1- 5co1bb1	BSD-3- Clause Other licenses: LGPL- 2.0+ MIT ISC X11 Beerwar e License GPL- 2.0+- with- libtool- exceptio n GPL V2 or later with autoconf		Copy right (C) 2004, 2005, 2007, 2008 Free Softw are Foun datio n, Inc. Writte n by Gary V. Vaug han, 2004 Copy

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


		<p>exception GPL v3 or later with Bison exception GPL V3 or later with autoconf exception</p>		<p>right © 2007, 2008 Red Hat, Inc. All rights reser ved. Red Hat autho r: Milosl av Trma č Copy right © 2004 Scott Jame s Rem nant Copy right Jan Rêko rajski, 1999. Copy right Alexa nder O. Yurie v, 1996. All rights reser ved. Copy right 1999 by Theo dore Ts'o. Copy</p>
--	--	---	--	---

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				<p>right 1999 by Ben Collin s Copy right 1994, 1995, 1996 Olaf Kirch, Copy right 1995 by Wiets e Vene ma. Copy right 1989 - 1994, Julian ne Franc es Haug h All rights reser ved. Copy right (c) Philip W. Dalry mple III 1997. Copy right (c) Cristi an Gafto n, 1996- 1997, Copy</p>
--	--	--	--	--

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				right (c) Andrew G. Morgan 1996-8. Copyright (c) Alex O. Yurie v, 1996. Copyright (c) 2009 Thors ten Kukk; Copyright (c) 2005 Darren Tucker
pcre3	2:8.39-12co1bv2019.0b1	BSD-3-Clause Other licenses: GPL V2 or later with autoconf exception GPL V3 or later with autoconf exception BSD-2-Clause X11 Public Domain GPL-		Copyright(c) 2009-2016 Zoltan Herczeg All rights reserved. Copyright © 2012-2015 Dan Nicholson Copyright

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

		2.0+-with-libtool-exception		© 2004 Scott James Remnant Copyright 2013-2013 Tiler Corporation (jwang@tilera.com). All rights reserved. Copyright 2009-2012 Zoltan Herczeg Copyright 2003 and onwards Google Inc. Author: Sanjay Ghemawat Copyright 1992-2015 Free Software Foun
--	--	-----------------------------	--	--


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				<p>           dation,            Inc            Copyright            (c)            2011            Daniel            Richard G.            Copyright            (c)            2008            Steven G.            Johnson            Copyright            (c)            2007-            2012,            Google            Inc.            All            rights            reserved.            Copyright            (c)            2001,            Alexander            Tokarev            All            rights            reserved.            Copyright            (c)            1997-            2016            University            of            Cambridge            Copy         </p>
--	--	--	--	--


 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

				right (C) 1994 X Cons ortiu m
sedgplv2	4.1.2- 8co5bv2 019 .0b2	GPL- 2.0+ Other licenses: LGPL- 2.0+ LGPL- 2.1+ X11 Public Domain GFDL- 1.1 GPL V2 or later with autoconf exceptio n GPL V2 or later with texinfo exceptio n GPL V2 or later with bison exceptio n FSFUL		Copy right (C) 1999, 2000, 2001, 2002, 2003, 2004 Free Softw are Foun datio n, Inc. Copy right (C) 1995- 1997, 2000, 2001 by Ulrich Drep per Copy right (C) 1994 X Cons ortiu m
systemd	2417~de b10u4c o1bv202 0.0 b1	LGPL- 2.1+ GPL- 2.0+ MIT Other licenses: Public Domain GPL-2.0 CC0-1.0 The		Dual Licen se - GPL- 2.0 WITH Linux - sysca ll- note &




 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


		Unlicense LGPL-2.0+ GPL-2.0 WITH Linux-syscall-note		MIT systemd/shared/wireguard-netlink.h Dual License - BSD-3 clause & GPL-2.0 systemd/hwdb/pci.ids  © 2015 Canonical Ltd. Author: Martin Pitt Copyright © SUS E Linux Products GmbH, 2006 Copyright © IBM Corp. 2003 Copyright © 2018
--	--	---	--	--

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				<p>Neal Gom pa Copy right © 2018 Dell Inc. Copy right © 2017 Max Resc h Copy right © 2017 Intel Corp oratio n. Copy right © 2017 Felip e Satel er Copy right © 2016 Zeal Jaga nnath a Copy right © 2016 Mich al Solty s Copy right © 2016 Mich ael</p>
--	--	--	--	--

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				Karcher Copyright © 2016 Gabor Kelemen Copyright © 2016 Djalal Haruni Copyright © 2016 Canonical Ltd. Copyright © 2016 BISDN GmbH Copyright © 2016 Alexander Shopov Copyright © 2015-2017 Jason A. Donefeld Copyright © 2015, 2016.
--	--	--	--	--

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				Free Softw are Foun datio n, Inc. Copy right © 2015 Wern er Fink Copy right © 2015 Rafa el Ferrei ra (trans lation ) Copy right © 2015 Jeff Huan g Copy right © 2015 Boyu an Yang Copy right © 2014 Vinay Kulka rni Copy right © 2014 Mich ael Marin eau
--	--	--	--	---

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				Copy right © 2014 Intel Corporation. Copy right © 2014 Holger Hans Peter Freyher Copy right © 2014 Carlos Garnacho Copy right © 2014 Axis Communications AB. Copy right © 2013-2017 Sergey Ptashnick Copy right © 2013-2016 Sylvain Plantefève
--	--	--	--	--

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

				Copy right © 2013 Simon Peeters Copy right © 2013 Jan Janssen Copy right © 2013 Holger Hans Peter Freyher Copy right © 2013 Daniele Medri Copy right © 2012 Roberto Sassu - Politecnico di Torino, Italy TOR SEC group <a href="http://security.polito.it">http://security.polito.it</a>
--	--	--	--	--


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				<p>Copy right © 2012 Holger Hans Peter Freyher Copy right © 2012 B. Poettering Contact: fsprg@point-at-infinity.org Copy right © 2011 ProF USION embedded systems Copy right © 2011 Karel Zak Copy right © 2010 Rana Benita Copy right © 2010 ProF USION</p>
--	--	--	--	--


 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

				<p>N embe dded syste ms Copy right © 2010 Maart en Lank horst Copy right © 2010 - Maxi m Levits ky Copy right © 2009- 2010 David Zeuth en Copy right © 2009 Scott Jame s Rem nant Copy right © 2009 Cano nical Ltd. Copy right © 2009 Alan Jenki ns Copy</p>
--	--	--	--	--




 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				<p>right          ©          2008          Red          Hat,          Inc.          Copy          right          ©          2008          Ian          Kent          Copy          right          (c)          2012          Josh          Triple          tt          Copy          right          (c)          2011-          2014          PLU          Mgrid          ,  <a href="http://plumgrid.com">http://          plum          grid.c          om</a>          Copy          right          (c)          2009          Filipp          o          Argiol          as          Copy          right          (c)          2005          SUS          E          Linux          Prod          ucts          Gmb          H,          Germ          any          Autho          r:</p>
--	--	--	--	---

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				Hann es Reine cke Copy right (C) IBM Corp. 2003 Copy right (C) 2015- 2017 Jaso n A. Done nfeld Copy right (C) 2004 - 2009 Red Hat, Inc. Copy right (C) 2001 - 2003 Sistin a Softw are (UK) Limit ed.
sysvinit	2.93- 8bv2019 .0b 1	GPL- 2.0+ Other licenses: GPL-2.0		Copy right on this file 1998 Dane k Duval l. Copy right (c)

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				2011 SuSE LINU X Prod ucts Gmb H, All rights reser ved. Copy right (c) 2006 Red Hat, Inc. All rights reser ved. Copy right (C) 2018 Jesse Smith Copy right (C) 2005 Miqu el van Smoo renbu rg.
targplv2	1.17- 0co9ba1	GPL- 2.0+ Other licenses: Public Domain GPL- 1.0+ X11 LGPL- 2.1+ GPL V2 or later with bison exceptio		Copy right © 2004 Free Softw are Foun datio n, Inc. Copy right (C) 1994 X

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


		n GPL-2.0- with- autoconf - exceptio n GPL V2 or later with texinfo exceptio n GPL V2 or later with autoconf exceptio n		Cons ortiu m Copy right (C) 1983 Rege nts of the Unive rsity of Califo rnia. (C) Copy right 2013 Bdale Garb ee
utilinux	2.33.1- 0.1co1bv 20 20.0b1	GPL- 2.0+ Other licenses: BSD-4- Clause- UC Public Domain MIT LGPL- 2.1+ FSF BSD-3- Clause GPL-2.0 LGPL- 2.0+ GPL- 1.0+ ISC X11 GPL v3 or later with Bison exceptio n GPL- 2.0+ with- libtool-		Copy right © Mich ael Piefel 2002, 2004, 2005, 2007, 2008. Copy right © Karel Zak copyr ight is claim ed. This code is in the Publi c Dom ain; do with it what you

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


		<p>exception            GPL V2            or later            with            autoconf            exception            GPL V3            or later            with            autoconf            exception            GNU            Libtool            GPL V3            or later            with            exception            FSFUL</p>		<p>wish.            Copy            right            ©            2015            Free            Softw            are            Foun            datio            n, Inc            Copy            right            ©            2014            Benja            min            Weis            Mario            Blätte            rman            n;,            2014,            2015.            Philip            p            Thom            as            2014,            2015,            2017.            Copy            right            ©            2012-            2015            Dan            Nicho            lson            Copy            right            ©            2012            Arun            Persa            ud;            Copy            right            ©            2011,            2015,            2016            Philip            p</p>
--	--	--	--	---

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				<p>Thomas as Copy right © 2004 Scott James Rem nant Copy right © 2004 Nilgün Belma Bugü ner. Copy right © 2002- 2018 Lauri Nurmi Copy right © 2001, 2002 Karl Eich walde r. Copy right © 2000 - 2001 Gunnar Ritter . Copy right © 1994 - 2002</p>
--	--	--	--	---


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				Kevin E. Marti n Copy right Red Hat Softw are, 1999, 2000 Copy right IBM Corp. 2016 Copy right 2017 Sami Kerol a Copy right 2014 Ondr ej Opral a Copy right 2012 Vivek Goyal Copy right 2012 David lohr Bues o Copy right 2010 Lenn art Poett ering Copy right 2010 Jaso n
--	--	--	--	---


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				Bord en Copy right 2009 Tim Gard ner Copy right 2009 Marc el Holtm ann Copy right 2009 Joha nnes Berg Copy right 2008 Tilma n Schm idt Copy right 2000 Colin Wats on (cjw4 4@ca m.ac. uk) Copy right 2000 Andr eas Dilger Copy right 1993 Ricka rd E. Faith Copy right 1993, 1994,
--	--	--	--	---




 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				1995 by Theo dore Ts'o. Copy right 1990 Gord on Irlam Copy right (c) 2016 Wern er Fink Copy right (c) 2016 SUS E Linux Gmb H, Copy right (c) 2014 Timof ey Titov ets Copy right (c) 2008 Roy Peled , Copy right (c) 2004- 2006 by Julian e Holzt, kju - at- fqdn.
--	--	--	--	--

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				org Copy right (c) 2003- 2005 Silico n Grap hics, Inc. Copy right (c) 2000- 2001 Gunn ar Ritter Copy right (c) 1996- 2004 Andri es Brou wer Copy right (c) 1992 Rik Faith Copy right (c) 1988 Mark Nudle man Copy right (C) 2014 Ondr ej Opral a Copy right (C) Mich al
--	--	--	--	--

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				<p>                     Lusc                      on                      Copy                      right                      (C)                      Andri                      es                      Brou                      wer                      Copy                      right                      (C)                      2018                      Vacla                      v                      Dolez                      al                      Copy                      right                      (c)                      1991,                      1993                      The                      Rege                      nts of                      the                      Unive                      rsity                      of                      Califo                      rnia                      Copy                      right                      (C)                      2012                      David                      lohr                      Bues                      o                      Copy                      right                      (C)                      2005                      Kay                      Sieve                      rs                      Copy                      right                      (C)                      2005                      Jens                      Axbo                      e                      Copy                 </p>
--	--	--	--	--

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				right (C) 1998- 2003 Miqu el van Smoo renbu rg Copy right (C) 1994- 2005 Jeff Trant er Copy right (C) 1994 X Cons ortiu m
xzutils	5.2.4- 1bv2019 .0b 1	Public Domain Other licenses: GPL- 2.0+ LGPL- 2.1+ GPL- 2.0+- with- libtool- exceptio n FSFUL GPL V2 or later with autoconf exceptio n GPL V3 or later with autoconf exceptio n MIT		Copy right: © 2014, Goog le Inc. Copy right: © 2008, Steve n G. John son Copy right: © 2003 Free Softw are Foun datio n, Inc. Autho

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				rs: Brun o Haibl e Copy right: © 1997- 2007 by Dimitr i van Hees ch Copy right: © 1993, Jean- loup Gailly Copy right: 2010, Mare k Čern ocký 2010, Andr e Noll 2011, Adrie n Nade r Copy right: 2009- 2010, Lass e Collin Copy right: 2010, Danie l Meal ha Cabri ta
--	--	--	--	---

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

				Copy right: 2009, Andrew Dudman 2009, Lasse Collin Copyright: 2009, 2010, Gruppo traduzione italiano di Ubuntu-it 2010, Lorenzo De Liso 2009, 2010, 2011, Milo Casa grande 2011, Jakub Bogusz Copyright (C) Michael D. Brennan Copyright (C) 2006 Timo Lindfors Copy
--	--	--	--	--

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

				right (C) 2005 Philip p Benn er Copy right (C) 2004- 2017 Boots trap Autho rs Copy right (C) 1998, 1999, 2001 Henr y Spen cer. Copy right (C) 1994 X Cons ortiu m Copy right (C) 1993 Jean- loup Gailly
yajl	2.1.0- 3ba1	ISC		Copy right (c) 2007- 2014, Lloyd Hilaie l Copy right (c) 2010- 2011


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				Florian Forster Copyright: 2011 John Stamp
--	--	--	--	--


### 3.4. Supplier : CGI

Supplier: CGI				
Name of OSS Component	Version	License	Home Page	Copy rights
ANGLE		BSD 3- Clause License		
Autodesk® FBX® SDK		Autodes k® FBX® SDK 2014 License Agreeme nt		
AvalonDock		BSD 3- Clause License		
AvalonEdit		LGPLv2. 1		
Bitstream Vera Fonts		Bitstrea m Vera Fonts Copyrigh t		
BMFont		BMFont License		
DevIL Image Library		LGPLv2. 1		
DotNetZip Library		Microsoft Public License (Ms-PL)		
Extended WPF Toolkit		Microsoft Public License (Ms-PL)		
EPPlus Library		LGPLv2.		



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


		1		
Free Type Engine		Freetype Project License		
GLEW Library		MIT License		
Google Test		BSD 3-Clause License		
GraphSharp		Apache 2.0 License		
HarfBuzz Text Shaping Engine / UCDN - Unicode Database and Normalization		HarfBuzz / UCDN License		
ICU		ICU License		
json-cpp JSON reader and writer in C++		Json-cpp License		
Libktx		Libktx License		
Libunibreak Library		Libunibreak License		
Log4Net		Apache 2.0 License		
Median Cut algorithm (C Plus Plus)		Creative Commons CC0 1.0 Universal		
Microsoft Unity Container		Microsoft Public License (Ms-PL)		
NCalc		MIT License.		
NEUQUANT Neural-Net quantization algorithm		NEUQUANT Neural-Net quantization algorithm license		
OpenGL ES		OpenGL Licensing Program		

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Prism (Composite Application Guidance for WPF and Silverlight)		Microsoft Public License (Ms-PL)		
RLAD Compression		RLAD Compression license		
SharpSvn (Subversion Client API for .Net)		Apache 2.0 License		
Unicode.org Bidi Reference Implementation		Unicode Inc. License Agreement		
WPF PropertyGrid Control		Apache 2.0 License		
Xerces-C++ XML Parser		Apache 2.0 License		
ZLIB Data Compression Library		ZLIB Data Compression Library License Agreement		

### 3.5.Supplier : Escript


<b>Supplier : Escript</b>				
<b>Name of OSS Component</b>	<b>Version</b>	<b>License</b>	<b>Home Page</b>	<b>Copyrights</b>
The ASN.1 Compiler	asn1c-0.9.21 asn1c-0.9.26	BSD (Two Clause License)		Copyright © 2003-2016 Lev Walkin <vlm@lionet.info> and contributors, Copyright © 2003, 2004 X/IO Labs, xiolabs.com
Base64_encode_decode_Stack overflow	2/16/2015	Creativecommons Attribution ShareAlike 3.0		© 2015 stack exchange inc
libcurl	7.22	Curl License		Copyright (c) 1996 - 2016, Daniel Stenberg, daniel@haxx.se.
libdbus	1.4.1	Academic Free License		Copyright (C) 2003-2004

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


	8	v2.1	Lawrence E. Rosen Copyright (C) 1989, 1991 Free Software Foundation, Inc.
--	---	------	---

### 3.6. Supplier : LG Innotek


Supplier: LG Innotek				
Name of OSS Component	Version	License	Home Page	Copyrights
abi	Android 4.4	BSD-3-Clause	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2011 The Android Open Source Project All rights reserved.
adb	1.0.31	BSD-3-Clause AND Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 1988 Regents of the University of California. * All rights reserved. Copyright (c) 2006-2009, 2012 The Android Open Source Project Copyright 2006, Brian Swetland <swetland@frotz.net >
android-clat	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright 2010-2012 Daniel Drown
apppatch	Android 4.4	BSD-2-Clause AND Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2009 The

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


			ml	Android Open Source Project
aprd	Android 4.4	GPL-2.0-only	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
atrace	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2012 The Android Open Source Project
audioflinger	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2005-2009, 2012 The Android Open Source Project
autotest	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2012, 2014 The Android Open Source Project
bluedroid	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 1999-2012 Broadcom Corporation
bmgr	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2009, The Android Open Source Project
bugreport	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2009 The Android Open Source Project
busybox	1.17.1	GPL-2.0-only	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 1998-2009 Erik

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


			ml	Andersen, Rob Landley, Denys Vlasenko and others
common_time	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2005-2008, 2011-2012 The Android Open Source Project
compressor	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2011 The Android Open Source Project
connectivitymanager	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2013, The Android Open Source Project
custom_mmi	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2016 The Android Open Source Project Copyright (C) 2016 Spreadtrum Inc.
debuggerd	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2005-2008, 2011-2012 The Android Open Source Project
dhcp6	Android4.4	BSD-3-Clause AND ISC AND BSD-4-Clause-UC AND Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 1998-2004 WIDE

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				Project. All rights reserved.
dhcpcd	5.5.6	BSD-2-Clause AND BSD-3-Clause AND ISC AND Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 1990, 1993 The Regents of the University of California. All rights reserved. Copyright (c) 2006-2008 Roy Marples <roy@marples.name> All rights reserved Copyright 2006-2012 Roy Marples <roy@marples.name> All rights reserved Copyright (c) 2004, 2007 by Internet Systems Consortium, Inc. ("ISC") Copyright (c) 1996-2003 by Internet Software Consortium Copyright 2011, The Android Open Source Project


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

dnsmsq	2.51	GPL-2.0-or-later	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2000-2009 Simon Kelley
drmserver	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2005-2008, 2010 The Android Open Source Project
dumpdata	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2008 The Android Open Source Project
dumpstate	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2008, 2013 The Android Open Source Project
dumpsys	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2005-2008 The Android Open Source Project
e2fsprogs	1.41.14	GPL-2.0-or-later AND LGPL-2.0-or-later AND BSD-3-Clause AND MIT	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010 by Theodore Ts'o.


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				<p>Copyright 1990, 1991, 1992 Free Software Foundation, Inc. Written May 1989 by Mike Haertel. Copyright (C) 1985-2005 by the Massachusetts Institute of Technology. All rights reserved. Copyright (C) 1996-1999, 2003, 2007 Theodore Ts'o. Copyright 1999 Andreas Dilger (adilger@enel.ucalgary.ca) Copyright (c) 1988 Regents of the University of California. All rights reserved. Copyright (c) 1997, 1998, 2001 Kungliga Tekniska Högskolan (Royal Institute of Technolog</p>
--	--	--	--	---




 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				y, Stockholm, Sweden). All rights reserved. Copyright 1986, 1987, 1988, 2003 by MIT Information Systems and the MIT Student Information Processing Board..
expat	2.1	MIT	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 1998, 1999, 2000 Thai Open Source Software Center Ltd and Clark Cooper Copyright (c) 2001, 2002, 2003, 2004, 2005, 2006 Expat maintainers.
factorytest	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2006, 2007, 2014 The Android Open Source Project Copyright (C) 2014 The Cyanogen Mod

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


filterfw	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Project Copyright (C) 2011 The Android Open Source Project
filterpacks	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2011 The Android Open Source Project
framework-base-data	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2008 The Android Open Source Project copyright © 2007, Google Corporation. Regular Ascender - Droid Sans Version 1.00 copyright Google 2013 Google:Roboto: 2013Roboto Regular Version 1.200310
framework-native-data	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2006-2013 The Android Open Source Project
freetype	2.4.2	FTL AND MIT	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright 1996-2002, 2006 by David Turner,

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				Robert Wilhelm, and Werner Lemberg Copyright (C) 2000, 2001, 2002 by Francesco Zappa Nardelli
gcc-demangle	4.6	GPL-2.0-or-later AND LGPL-2.0-or-later	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright 1992, 1993, 1994, 1995, 1996, 1997, 1998, 2000, 2001, 2002, 2003, 2004, 2005, 2007, 2008, 2009, 2010 ↑ Free Software Foundation, Inc. Copyright ↑ (C) 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010 Free Software Foundation, Inc. Written by Ian Lance Taylor <ian@wabsystems.com>.
ge2_lib	GPS	Apache-2.0	<a href="http://develo">http://develo</a>	Copyright

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


gps	GLO GE2_ W17.4 0.5		per.android. com/index.ht ml	(C) 2010 The Android Open Source Project
harfbuz z_ng	0.9.14	MIT	http://develo per.android. com/index.ht ml	Copyright © 2008,201 0 Nokia Corporatio n and/or its subsidiary (-ies) Copyright © 2009 Keith Stribley Copyright © 2009 Martin Hosken and SIL Internatio nal Copyright © 2007 Chris Wilson Copyright © 2006 Behdad Esfahbod Copyright © 2005 David Turner Copyright © 2004,200 7,2008,20 09,2010 Red Hat, Inc. Copyright © 1998- 2004 David Turner and Werner Lemberg Copyright

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


			<p>(C) 2012 Grigori Goronzy &lt;greg@ki noho.net&gt; " Copyright Â© 2010,201 1,2012 Google, Inc. Copyright Â© 2012 Mozilla Foundatio n Copyright Â© 2011 Codethink Limited Copyright Â© 2008,201 0 Nokia Corporatio n and/or its subsidiary (-ies) Copyright Â© 2009 Keith Stribley Copyright Â© 2009 Martin Hosken and SIL Internatio nal Copyright Â© 2007 Chris Wilson Copyright Â© 2006 Behdad Esfahbod Copyright Â© 2005 David Turner Copyright</p>
--	--	--	--

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

				© 2004,2007,2008,2009,2010 Red Hat, Inc. Copyright © 1998-2004 David Turner and Werner Lemberg Copyright (C) 2012 Grigori Goronzy <greg@kino.no>
healthd	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2013 The Android Open Source Project
icu4c	49.1.1	ICU	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 1995-2012 International Business Machines Corporation and others All rights reserved.
ime	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2007, The Android Open Source Project
input	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2007, The Android Open Source Project
iosnoo	Android	GPL-2.0-or-later	<a href="http://develo">http://develo</a>	COPYRIG


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

p.sh	d4.4		per.android.com/index.html	HT: Copyright (c) 2014 Brendan Gregg.
iotat	Android 4.4	Apache-2.0 AND GPL-2.0-only	http://developer.android.com/index.html	Copyright 2006, 2007 The Android Open Source Project Copyright (C) 2012 Spreadtrum Communications Inc.
iproute2	ss120521	GPL-2.0-or-later	http://developer.android.com/index.html	Alexey Kuznetsov, <kuznet@ms2.inr.ac.ru> Copyright (C) 2004, 2006-2007 USAGI/WIDE Project
ipsec-tools (racoon)	0.7.3	BSD-3-Clause	http://developer.android.com/index.html	Copyright (C) 1995-2003 WIDE Project. Copyright (C) 2004-2006 Emmanuel Dreyfus All rights reserved. Copyright (C) 2004 SuSE Linux AG, Nuernberg, Germany. Contributed by: Michal Ludvig


 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

				<p>&lt;mludvig@suse.cz&gt;, SUSE Labs All rights reserved. Copyright 2000 Wasabi Systems, Inc. All rights reserved. Copyright (C) 2005 International Business Machines Corporation Copyright (c) 2005 by Trusted Computer Solutions, Inc. All rights reserved. Copyright 2000 Aaron D. Gifford. All rights reserved.</p>
iptables	1.4.20	GPL-2.0-or-later AND Artistic-2.0	http://developer.android.com/index.html	<p>(C) 1999-2006 by the netfilter coreteam &lt;coreteam@netfilter.org&gt;: Paul 'Rusty' Russell &lt;rusty@rustcorp.com.au&gt; Marc Boucher &lt;marc+nf@mbsi.ca</p>




 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				> James Morris <jmorris@ intercode. com.au> Harald Welte <laforge@ ↑ gnumonks .org> Jozsef Kadlec <kadlec@ blackhole. kfi.hu> Copyright © Jan Engelhard t, 2011
iputils	s20121 221	GPL-2.0-or-later AND BSD-4-Clause-UC	<a href="http://developer.android.com/index.html">http://develo            per.android.            com/index.ht            ml</a>	opyright (c) 1989 The Regents of the University of California. All rights reserved. This code is derived from software contribute d to Berkeley by Mike Muuss. Copyright (c) 1983, 1993 The Regents of the University of California. All rights reserved. Copyright (c) 1990, 1993 The Regents

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				<p>of the University of California. All rights reserved. This code is derived from software contributed to Berkeley by Van Jacobson.</p>
iwnpi	Android 4.4	MIT	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	<p>Copyright (c) 2007, 2008 Johannes Berg            Copyright (c) 2007 Andy Lutomirski            Copyright (c) 2007 Mike Kershaw            Copyright (c) 2008-2009 Luis R. Rodriguez            Copyright (c) 2013 Wenjie Zhang            Copyright (c) 2014 Huiquan Zhou</p>
jpeg	Android 4.4	BSD-3-Clause AND IJG AND Apache-2.0 AND Zlib	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	<p>Copyright (C) 2009-2011 Nokia Corporation and/or its subsidiary (-ies). All rights reserved. Contact: Alexander</p>

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				Bokovoy <alexander.bokovoy@nokia.com> Copyright (C) 2007-2008,2010-2011 The Android Open Source Project Copyright (C) 2010-2011 Intel Corporation
Kernel	4.4	GPL-2.0-only	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 1989, 1991 Free Software Foundation, Inc.
keystore	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2008-2009, 2011-2013 The Android Open Source Project
keystore-engine	Android4.4	BSD-2-Clause	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright 2012-2013 The Android Open Source Project
libandroid	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2009, 2010 The Android Open Source Project
libandroid_servers	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2006-2013 The Android Open Source

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


libandroidfw	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Project Copyright (c) 2005-2008,2010 The Android Open Source Project
libandroid_runtime	Android4.4	BSD-3-Clause AND Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2011-2012 Google Inc. All rights reserved. Copyright 2011, The Android Open Source Project Copyright (C) 2005-2013 The Android Open Source Project
libbinder	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2005-2009,2013 The Android Open Source Project
libbt	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2009-2012 Broadcom Corporation
libbt-client-api	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2009-2011 Broadcom Corporation
libc	Android4.4	BSD-3-Clause AND BSD-2-Clause	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2008-2009,2011-2013 The

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				Android Open Source Project. All rights reserved. Copyright (c) 2010-2013, Linaro Limited All rights reserved.
libc	Android4.4	BSD-3-Clause AND BSD-4-Clause-UC	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2010, 2011 Intel Corporation
libc_malloc_debug_leak	Android4.4	BSD-2-Clause	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2008,2012 The Android Open Source Project All rights reserved.
libc_malloc_debug_qlemu	Android4.4	BSD-2-Clause	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2009 The Android Open Source Project All rights reserved.
libcamera	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2005-2008,2011-2013 The Android Open Source Project
libcamera_service	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2005-2008,2012-2013 The Android Open Source Project

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				Project
libcorks crew	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2011, The Android Open Source Project
libctest	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2007 The Android Open Source Project
libcutils	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2005-2008, The Android Open Source Project
libdiskconfig	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright 2008, The Android Open Source Project
libdrmframework	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2005-2008, 2010 The Android Open Source Project
libeffects	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2005-2013 The Android Open Source Project
libfuse	Android 4.4	GPL-2.0-only	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2012 Spreadtrum Communications Inc.
libFmRecordHal	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2012 The Android


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				Open Source Project
libgui	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2007-2008, 2010-2013 The Android Open Source Project
libhardware	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2005-2008, 2011-2013 The Android Open Source Project
libhardware_legacy	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2005-2008, 2011 The Android Open Source Project
libhwui	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2005-2008, 2010-2013 The Android Open Source Project
libinput	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2008-2013 The Android Open Source Project
libinputservice	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2005, 2010-2011 The Android Open Source Project
libion	Android	Apache-2.0	<a href="http://develo">http://develo</a>	Copyright


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

	d4.4		per.android.com/index.html	2011 Google, Inc
libjni graphics	Android 4.4	Apache-2.0	http://developer.android.com/index.html	Copyright (C) 2009 The Android Open Source Project
liblog	Android 4.4	Apache-2.0	http://developer.android.com/index.html	Copyright (c) 2005-2008, The Android Open Source Project
libm	Android 4.4	BSD-2-Clause	http://developer.android.com/index.html	Copyright (c) 2001-2011 The FreeBSD Project. All rights reserved. Copyright (c) 2002-2007 David Schultz <das@FreeBSD.ORG> All rights reserved. Copyright (c) 2003 Mike Barcroft <mike@FreeBSD.org> Copyright (c) 2010 The Android Open Source Project All rights reserved.
libmedia	Android 4.4	Apache-2.0	http://developer.android.com/index.html	Copyright (c) 2005-2012, The Android




 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				Open Source Project
libmediaplayer service	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2005-2009, 2012-2013 The Android Open Source Project
libmemion	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright 2015 The Android Open Source Project
libmemtrack	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2013 The Android Open Source Project
libmtp	1.0.1	LGPL-2.0-or-later	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2005-2009 Linus Walleij <triad@df.lth.se> Copyright (C) 2005-2008 Richard A. Low <richard@wentnet.com> Copyright (C) 2007 Ted Bullock <tbullock@canada.com> Copyright (C) 2007 Tero Saarni <tero.saarni@gmail.com>

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				Copyright (C) 2008 Florent Mertens <flomertens@gmail.com> Copyright (C) 2001-2004 Mariusz Woloszyn <emsi@ipartners.pl> Copyright (C) 2003-2009 Marcus Meissner <marcus@jet.franken.de>
libnativehelper	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2005-2008, The Android Open Source Project
libbaido	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2012-2013 The Android Open Source Project
libnetutils	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2005-2008, The Android Open Source Project
libnfc-nxp	1.1	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2010 NXP Semiconductors
libnl	2	LGPL-2.0-only AND GPL-2.0-or-later	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2003-2009 Thomas Graf

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				<tgraf@su ug.ch>
libpng	1.2.46	Libpng	<a href="http://developer.android.com/index.html">http://develo per.android. com/index.ht ml</a>	Copyright 2000, Willem van Schaik. This code is released under the libpng license. libpng versions 1.2.6, August 15, 2004, through 1.2.46, July 9, 2011, are Copyright (c) 2004, 2006- 2009 Glenn Randers- Pehrson, and are distributed according to the same disclaimer and license as libpng- 1.2.5 with the following individual added to the list of Contributi ng Authors Cosmin Truta libpng versions 1.0.7, July 1, 2000, through

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				<p>1.2.5 - October 3, 2002, are Copyright (c) 2000-2002 Glenn Randers-Pehrson, and are distributed according to the same disclaimer and license as libpng-1.0.6 with the following individuals added to the list of Contributing Authors  Simon-Pierre Cadieux  Eric S. Raymond  Gilles Vollant  libpng versions 0.97, January 1998, through 1.0.6, March 20, 2000, are Copyright (c) 1998, 1999 Glenn Randers-Pehrson, and are distributed according to the same</p>
--	--	--	--	---

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				<p> disclaimer  and  license as  libpng-  0.96, with  the  following  individuals  added to  the list of  Contributi  ng  Authors:  Tom Lane  Glenn  Randers-  Pehrson  Willem  van  Schaik  libpng  versions  0.89, June  1996,  through  0.96, May  1997, are  Copyright  (c) 1996,  1997  Andreas  Dilger  Distribute  d  according  to the  same  disclaimer  and  license as  libpng-  0.88, with  the  following  individuals  added to  the list of  Contributi  ng  Authors:  Copyright  (c) 2007,  2009  Glenn </p>
--	--	--	--	--

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				Randers-Pehrson
libselinux	Android4.4	Public-domain	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
libparse	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2010, 2012 The Android Open Source Project
libssl	1.1.0i	OpenSSL	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2002-2013, Jouni Malinen <j@w1.fi> and contributors All Rights Reserved. Generic advertisement service (GAS) server Copyright (c) 2008-2012, Qualcomm Atheros, Inc. Copyright (c) 2004, Sam Leffler <sam@erino.com> * Copyright 1995-2018 The OpenSSL Project Authors. All Rights Reserved. Copyright 2002 Sun


 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

				Microsystems, Inc
libstag efright	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2005-2013 The Android Open Source Project Copyright (C) 1998-2009 PacketVideo Copyright 2003-2010, VisualOn, Inc.
libstag efright w	Android4.4	MIT AND Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2008,2010 The Khronos Group Inc. Copyright (C) 1998-2009 PacketVideo
libstdc+	Android	BSD-2-Clause AND MIT	<a href="http://develo">http://develo</a>	Copyright


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

+	d4.4		per.android.com/index.html	(c) 1994 Hewlett-Packard Company Copyright (c) 1996,1997 Silicon Graphics Computer Systems, Inc.
libsuspend	Android4.4	Apache-2.0	http://development.per.android.com/index.html	Copyright (C) 2012 The Android Open Source Project
libsync	Android4.4	Apache-2.0	http://development.per.android.com/index.html	Copyright 2012 Google, Inc
libsysutils	Android4.4	Apache-2.0	http://development.per.android.com/index.html	Copyright (C) 2008 The Android Open Source Project
libui	Android4.4	Apache-2.0	http://development.per.android.com/index.html	Copyright (C) 2005-2009,2012 The Android Open Source Project
libusbhost	Android4.4	Apache-2.0	http://development.per.android.com/index.html	Copyright (C) 2010 The Android Open Source Project
libutils	Android4.4	BSD-2-Clause AND Apache-2.0	http://development.per.android.com/index.html	Copyright 2012, The Android Open Source Project Copyright (c) 2005-2008,




 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				2011-2012 The Android Open Source Project
libvideo editor	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2005-2008, 2011 The Android Open Source Project
lights	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2008 The Android Open Source Project
logcat	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2005-2008, The Android Open Source Project
logwrapper	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2005-2008, The Android Open Source Project
mdnsresponder	320.10.80	Apache-2.0 AND BSD-3-Clause AND OpenSSL	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 1997-2006 Apple Computer, Inc. All rights reserved.
media	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2013, The Android Open Source Project
medialog	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2013 The Android

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				Open Source Project
mediaserver	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright 2005-2008,2013 The Android Open Source Project
memtester	4	GPL-2.0-only	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Originally by Simon Kirby <sim@stormix.com> <sim@netato.org> Version 2 by Charles Cazabon <charlescmemtester@pyropus.ca>
misc_ctl	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2011 The Android Open Source Project
mksh	1.305	MirOS	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	mksh is covered by The MirOS Licence:
mtp	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2005-2008,2010 The Android Open Source Project
mtpd	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2009, The Android Open Source Project
netcfg	Android	Apache-2.0	<a href="http://develo">http://develo</a>	Copyright

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


	d4.4		per.android.com/index.html	(c) 2005-2008, The Android Open Source Project
netd	1.4.20	Apache-2.0	http://develo per.android.com/index.html	Copyright (C) 2005, 2007-2008, 2010-2013 The Android Open Source Project
neven	Androi d4.4	Apache-2.0	http://develo per.android.com/index.html	Neven Code. Copyright (C) 2008 The Android Open Source Project
nv_exc hange	Androi d4.4	Apache-2.0	http://develo per.android.com/index.html	Copyright (C) 2012 The Android Open Source Project
nxppa	Androi d4.4	Apache-2.0	http://develo per.android.com/index.html	Copyright (C) 2012 The Android Open Source Project
omx-core	Androi d4.4	Apache-2.0	http://develo per.android.com/index.html	Copyright (C) 2011 The Android Open Source Project
opengl	Androi d4.4	MIT AND Apache-2.0	http://develo per.android.com/index.html	Copyright (c) 2007-2013 The Khronos Group Inc.
openss l	1.1.0i	OpenSSL	http://develo per.android.com/index.ht	

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


pm	Android4.4	Apache-2.0	ml <a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2007, The Android Open Source Project
power manager	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2011, The Android Open Source Project
ppp	2.4.7	BSD-like	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	This product includes software developed by Paul Mackerras <paulus@samba.org>
pppd	2.4.3	BSD-like AND Apache-2.0 AND MIT	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 1984-2000 Carnegie Mellon University. All rights reserved.
reboot	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2013 The Android Open Source Project
ril	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2005-2008, 2013 The Android Open Source Project
rild	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2005-2008, The Android Open Source

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


run-as	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Project Copyright (c) 2005-2008, 2010 The Android Open Source Project
schedtest	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright 2008 The Android Open Source Project
sdcard	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2010 The Android Open Source Project
sensor service	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2010-2012, The Android Open Source Project
sh	Android4.4	BSD-3-Clause AND BSD-4-Clause-UC	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 1991, 1993 The Regents of the University of California. All rights reserved. Copyright (c) 1997 Christos Zoulas. All rights reserved. Copyright (c) 2003 The NetBSD Foundation, Inc. All rights reserved. Copyright

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				(c) 1991, 1993 The Regents of the University of California. All rights reserved.
skia	Android 4.4	Apache-2.0 AND OFL-1.1 AND BSD-3-Clause AND SGI-B-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright 2009, 2010 The Android Open Source Project
smart_amp	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2012-2015, The Linux Foundation. All rights reserved.
softkeymaster	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2012-2013 The Android Open Source Project
sonivox	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2004-2006 Sonic Network Inc.
speex	1.2 rc1	BSD-3-Clause	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2002-2008 Jean-Marc Valin Copyright (C) 2002 Jean-Marc Valin & David Rowe Copyright (C) 2003 Epic Games


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				<p>Copyright (C) 2003 Epic Games (written by Jean-Marc Valin)</p> <p>Copyright (C) 2004-2006 Epic Games</p> <p>Copyright (C) 2005 Analog Devices</p> <p>Copyright (C) 2005 Jean-Marc Valin, CSIRO, Christopher Montgomery</p> <p>Copyright (C) 2006 David Rowe</p> <p>Copyright (C) 2006-2008 CSIRO, Jean-Marc Valin, Xiph.Org Foundation</p> <p>Copyright (C) 2008 Thorvald Natvig</p> <p>Copyright (c) 2003-2004, Mark Borgerding</p> <p>Copyright (c) 2005-2007, Jean-</p>
--	--	--	--	---


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				Marc Valin Copyright (C) 2011 Jyri Sarha, Texas Instruments Copyright 1992, 1993, 1994 by Jutta Degener and Carsten Bormann, Technische Universitaet Berlin
sqlite	3.7.11	Public-domain	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
srec	Android 4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	These files are Copyright 2007, 2008 Nuance Communications, but released under the Apache2 License.
stlport	5	AFL-3.0 AND BSD-2-Clause AND Apache-2.0 AND MIT	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright 1994 Hewlett-Packard Company Copyright 1996,97 Silicon Graphics Computer Systems, Inc. Copyright 1997 Moscow




 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				Center for SPARC Technology.
svc	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2008, The Android Open Source Project
system-extras	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 2005-2008, 2010, The Android Open Source Project
system-media	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2011-2014 The Android Open Source Project
system-vold	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2007-2008, 2010-2013 The Android Open Source Project
tinyalsa	Android4.4	BSD-3-Clause	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright 2011, 2012 The Android Open Source Project
toolbox	Android4.4	BSD-2-Clause AND BSD-3-Clause	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (c) 1988-1989, 1991, 1993, 1994 The Regents of the University of California. All rights reserved.

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

				Copyright (c) 2008-2010, 2012-2013 The Android Open Source Project All rights reserved. Copyright (c) 1998-1999 Robert Nordier All rights reserved. Copyright (c) 1999 James Howard and Dag-Erling Copyright (C) 2008-2010 Gabor Kovesdan <gabor@FreeBSD.org> All rights reserved. Copyright (C) 2010 Dimitry Andric <dimitry@andric.com> All rights reserved.
tremolo	0.07	BSD-3-Clause	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2002-2009, Xiph.org Foundation Copyright (C) 2010, Robin Watts for Pinknoise

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023


				Productions Ltd All rights reserved.
u-boot15	2015.07-gd46d0cf	GPL-2.0-or-later	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	(C) Copyright 2000 – 2013 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
ueventd	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2010 The Android Open Source Project
vb_effect	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2012 The Android Open Source Project
vb_pga	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2012 The Android Open Source Project
volte (Video Call)	Android4.4	Apache-2.0 AND MIT	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2010 The Android Open Source Project Copyright 2004-2006 Aaron Voisine <aaron@voisine.org>
watchdog	Android4.4	Apache-2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	Copyright (C) 2012

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


			com/index.html	The Android Open Source Project
webrtc	Android 4.4	BSD-3-Clause AND BSL-1.0 AND MIT	http://developer.android.com/index.html	Copyright (c) 2011 The Chromium Authors. All rights reserved. Copyright (c) 2011 The WebRTC project authors. All Rights Reserved.
wpa_supplicant_8	Android 4.4	BSD-3-Clause AND MIT	http://developer.android.com/index.html	Copyright (c) 2002-2013, Jouni Malinen <j@w1.fi> and contributors All Rights Reserved.
zlib	1.2.8	Zlib	http://developer.android.com/index.html	(C) 1995-2013 Jean-loup Gailly and Mark Adler

### 3.7. Supplier : Neusoft


Supplier: Neusoft				
Component	Version	License	Home Page	Copyright
Attr	2.4.47	GNU Lesser General Public License	http://savannah.nongnu.org/projects/attr	

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


		v2.1 or later		
AutoOpts	Unspecified	BSD 3-clause "New" or "Revised" License	<a href="https://github.com/ShiftMediaProject/gnutls/tree/master/src/libopts">https://github.com/ShiftMediaProject/gnutls/tree/master/src/libopts</a>	
barebox	2016.05.0	GNU General Public License v2.0 or later	<a href="http://github.com/RobertCNelson/barebox/">http://github.com/RobertCNelson/barebox/</a>	
Berkeley	Unspecified	BSD 3-clause "New" or "Revised" License	<a href="http://www.berkeley.edu/">http://www.berkeley.edu/</a>	
Berkeley_test	Unspecified	BSD 3-clause "New" or "Revised" License	<a href="http://www.berkeley.edu/">http://www.berkeley.edu/</a>	
bison	3.0.2, 2.5	GNU General Public License v3.0 or later with Bison exception 2.2	<a href="http://savannah.gnu.org/projects/bison/">http://savannah.gnu.org/projects/bison/</a>	
Bob Jenkins - Hashing	Unspecified	Public Domain	<a href="http://www.burtleburtle.net/bob/index.html">http://www.burtleburtle.net/bob/index.html</a>	
Boost C++ Libraries - boost	1.59.0	Boost Software License 1.0	<a href="http://boost.org/">http://boost.org/</a>	
BusyBox	1.24.1, 1.23.2	GNU General Public License v2.0 or later	<a href="http://www.busybox.net">http://www.busybox.net</a>	
Bzip2	1.0.6	Bzip2 License	<a href="http://www.bzip.org/">http://www.bzip.org/</a>	

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

CANUTIL	4.0.6	GNU General Public License v2.0 or later	<a href="http://www.pengutronix.de/software/socket-can/download/canutils/v4.0/">http://www.pengutronix.de/software/socket-can/download/canutils/v4.0/</a>	
ConvertUTF.h	Unspecified	License for Unicode	<a href="http://unicode.org/">http://unicode.org/</a>	
crda	3.18	ISC License	<a href="http://github.com/idor/crda/">http://github.com/idor/crda/</a>	
Das U-Boot - Universal Bootloader	Unspecified	GNU General Public License v2.0 or later	<a href="http://www.denx.de/wiki/U-Boot/WebHome">http://www.denx.de/wiki/U-Boot/WebHome</a>	
D-Bus	1.10.2	Academic Free License v2.1	<a href="http://www.freedesktop.org/wiki/IntroductionToDBus">http://www.freedesktop.org/wiki/IntroductionToDBus</a>	
dbus-glib	0.104	Academic Free License v2.1	<a href="http://www.freedesktop.org/wiki/Software/dbus">http://www.freedesktop.org/wiki/Software/dbus</a>	
dotzlib	Unspecified	Boost Software License 1.0	<a href="https://github.com/madler/zlib/tree/master/contrib/dotzlib">https://github.com/madler/zlib/tree/master/contrib/dotzlib</a>	
dt-utils	dt-utils_test	GNU General Public License v2.0 or later	<a href="http://www.pengutronix.de/">http://www.pengutronix.de/</a>	
eCryptfs - ecryptfs-userspace	108	GNU General Public License v2.0 or later	<a href="http://sourceforge.net/projects/ecryptfs/">http://sourceforge.net/projects/ecryptfs/</a>	
eudev	Unspecified	GNU General Public License v2.0 or later	<a href="http://github.com/gentoo/eudev/">http://github.com/gentoo/eudev/</a>	
Expat XML Parser - libexpat	Unspecified	MIT License	<a href="http://www.libexpat.org/">http://www.libexpat.org/</a>	
Filesystem in	2.9.4	GNU	<a href="http://sourceforge.net/projects/fuse/">http://sourceforge.net/projects/fuse/</a>	


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Userspace		General Public License v2.0 or later		
gensheloapt	Unspecified	GNU Library General Public License v2 or later	<a href="https://github.com/ShiftMediaProject/gnutls/tree/master/src/libopts">https://github.com/ShiftMediaProject/gnutls/tree/master/src/libopts</a>	
gkernel - rng-tools	5	GNU General Public License v2.0 or later	<a href="http://sourceforge.net/projects/gkernel/">http://sourceforge.net/projects/gkernel/</a>	
Glib	2.46.0	GNU Library General Public License v2 or later	<a href="https://developer.gnome.org/glib/">https://developer.gnome.org/glib/</a>	
GMP - GNU Multiple Precision Arithmetic Library	6.0.0a	GNU General Public License v2.0 or later	<a href="http://gmplib.org/">http://gmplib.org/</a>	
GNOME Network Manager	1.0.10	GNU General Public License v2.0 or later	<a href="http://www.gnome.org/projects/NetworkManager/">http://www.gnome.org/projects/NetworkManager/</a>	
GNU C Library - glibc	Unspecified	GNU Lesser General Public License v2.1 or later	<a href="http://www.gnu.org/software/libc/libc.html">http://www.gnu.org/software/libc/libc.html</a>	
GNU Get Text	0.15	GNU General Public License v2.0 or later	<a href="http://www.gnu.org/software/gettext/">http://www.gnu.org/software/gettext/</a>	
GNU gettext	0.18.2	GNU Library General Public	<a href="http://savannah.gnu.org/projects/gettext/">http://savannah.gnu.org/projects/gettext/</a>	


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

		License v2 or later		
GnuTLS	3.3.13	GNU Lesser General Public License v2.1 or later	<a href="http://savannah.gnu.org/projects/gnutls/">http://savannah.gnu.org/projects/gnutls/</a>	
Gnutls_Affero	Unspecified	GNU Affero General Public License v3.0	<a href="https://github.com/ShiftMediaProject/gnutls/tree/master/tests">https://github.com/ShiftMediaProject/gnutls/tree/master/tests</a>	
googlemock	1.7.0	BSD 3-clause "New" or "Revised" License	<a href="http://code.google.com/p/googlemock/">http://code.google.com/p/googlemock/</a>	
Gstreamer	0.10.36	GNU Library General Public License v2 or later	<a href="http://gstreamer.freedesktop.org/modules/">http://gstreamer.freedesktop.org/modules/</a>	
GSTREAMER PLUGINS-BASE	0.10.36	GNU Lesser General Public License v2.1 or later	<a href="http://gstreamer.freedesktop.org/src/gst-plugins-base/">http://gstreamer.freedesktop.org/src/gst-plugins-base/</a>	
hostapd - IEEE 802.11 AP & IEEE 802.1X/WPA/WPA2/EAP/RADIUS Authenticator	2.5	BSD 3-clause "New" or "Revised" License	<a href="http://hostap.epitest.fi/hostapd/">http://hostap.epitest.fi/hostapd/</a>	
htop	1.0.3	GNU General Public License v2.0 or later	<a href="http://github.com/hishamhm/htop/">http://github.com/hishamhm/htop/</a>	
IDEA_FUNCTION	Unspecified	MIT v2 with Ad Clause License	<a href="https://github.com/ShiftMediaProject/libgrypt/tree/master/cipher">https://github.com/ShiftMediaProject/libgrypt/tree/master/cipher</a>	




 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


imx_usb_loader	Unspecified	GNU Lesser General Public License v2.1 or later	<a href="http://github.com/boundarydevices/imx_usb_loader/">http://github.com/boundarydevices/imx_usb_loader/</a>	
Info-Zip	3.0	Info-ZIP Updated License	<a href="http://www.info-zip.org/pub/infzip/Zip.html">http://www.info-zip.org/pub/infzip/Zip.html</a>	
Iperf	2.0.5	Iperf License	<a href="http://sourceforge.net/projects/iperf/">http://sourceforge.net/projects/iperf/</a>	
IPTables	1.4.21	GNU General Public License v2.0 or later	<a href="http://www.netfilter.org/">http://www.netfilter.org/</a>	
ISC DHCP	4.1.2	ISC License	<a href="http://www.isc.org/software/dhcp/">http://www.isc.org/software/dhcp/</a>	
iw-ct	3.14	ISC License	<a href="http://github.com/greearb/iw-ct/">http://github.com/greearb/iw-ct/</a>	
jquery	Unspecified	MIT License	<a href="http://github.com/jquery/jquery/">http://github.com/jquery/jquery/</a>	
keyutils	1.5.9	GNU General Public License v2.0 or later	<a href="http://people.redhat.com/~dhowells/keyutils/">http://people.redhat.com/~dhowells/keyutils/</a>	
Kmod_Linux	22	GNU General Public License v2.0 or later	<a href="https://github.com/lucasdemarchi/kmod">https://github.com/lucasdemarchi/kmod</a>	
Less	443	Less License	<a href="http://www.greenwoodsoftware.com/less/">http://www.greenwoodsoftware.com/less/</a>	
Lib Cap	2.24	BSD 3-clause "New" or "Revised" License	<a href="http://sites.google.com/site/fullycapable/">http://sites.google.com/site/fullycapable/</a>	
libboost	Unspecified	Boost Software License 1.0		
libbtserviceapi	Unspecified	Unspec		

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


libbtserviceapi	Unspecified	Robert Bosch Proprietary		
libetrace	Unspecified	Robert Bosch Proprietary		
libffi	3.2.1	Libffi License	<a href="http://sourceware.org/libffi/">http://sourceware.org/libffi/</a>	
libgcrypt	Unspecified	GNU Lesser General Public License v2.1 or later	<a href="http://www.gnupg.org">http://www.gnupg.org</a>	
libgcrypt_GPL	1.7.6	GNU General Public License v2.0 or later	<a href="https://github.com/ShiftMediaProject/libgcrypt/tree/libgcrypt-1.7.6">https://github.com/ShiftMediaProject/libgcrypt/tree/libgcrypt-1.7.6</a>	
Libpgp-error Lib	1.20	GNU Lesser General Public License v2.1 or later	<a href="http://www.gnupg.org/">http://www.gnupg.org/</a>	
libgudev	230	GNU Library General Public License v2 or later	<a href="https://wiki.gnome.org/Projects/libgudev">https://wiki.gnome.org/Projects/libgudev</a>	
libmnl	Unspecified	GNU Lesser General Public License v2.1 or later	<a href="http://www.netfilter.org/projects/libmnl/">http://www.netfilter.org/projects/libmnl/</a>	
libmount	Unspecified	GNU Lesser General Public License v2.1 or later	<a href="https://github.com/karelzak/util-linux/tree/master/libmount">https://github.com/karelzak/util-linux/tree/master/libmount</a>	
libndp	libndp_test1	GNU Lesser	<a href="http://libndp.org/">http://libndp.org/</a>	

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


		General Public License v2.1 or later		
libnftnl	Unspecified	GNU General Public License v2.0 or later	<a href="http://www.netfilter.org/projects/libnftnl/">http://www.netfilter.org/projects/libnftnl/</a>	
libnl - Netlink Library	3.2.25	GNU Lesser General Public License v2.1 or later	<a href="http://www.infradead.org/~tgr/libnl/">http://www.infradead.org/~tgr/libnl/</a>	
libnl - Netlink Library	1.1	GNU Lesser General Public License v2.1 or later	<a href="http://www.infradead.org/~tgr/libnl/">http://www.infradead.org/~tgr/libnl/</a>	
liboil	0.3.16	BSD 2-clause "Simplified" License	<a href="http://liboil.freedesktop.org/wiki/">http://liboil.freedesktop.org/wiki/</a>	
libsmartcols	Unspecified	GNU Lesser General Public License v2.1 or later	<a href="https://github.com/karelzak/util-linux/tree/master/libsmartcols">https://github.com/karelzak/util-linux/tree/master/libsmartcols</a>	
libsocketcan	0.0.10	GNU Lesser General Public License v2.1 or later	<a href="http://www.pengutronix.de/software/libsocketcan/download/">http://www.pengutronix.de/software/libsocketcan/download/</a>	
Libtasn1	3.2	GNU Lesser General Public License v2.1 or later	<a href="http://www.gnu.org/software/libtasn1/">http://www.gnu.org/software/libtasn1/</a>	
libtopas_test	Unspecified	Robert Bosch Propriet		

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


libtopasapidtsi	Unspecified	Robert Bosch Proprietary		
libusb	1.0.18	GNU Lesser General Public License v2.1 or later	<a href="http://sourceforge.net/projects/libusb/">http://sourceforge.net/projects/libusb/</a>	
libuuid	Unspecified	BSD 3-clause "New" or "Revised" License	<a href="https://github.com/karelzak/util-linux/tree/master/libuuid">https://github.com/karelzak/util-linux/tree/master/libuuid</a>	
libvehiclenetwork	Unspecified	Robert Bosch Proprietary		
libxml2	2.9.4	MIT License	<a href="http://xmlsoft.org/">http://xmlsoft.org/</a>	
libzip	1.0.1	BSD 3-clause "New" or "Revised" License	<a href="http://www.nih.at/libzip/">http://www.nih.at/libzip/</a>	
Linux Kernel	4.0.9	GNU General Public License v2.0 only	<a href="http://www.kernel.org/">http://www.kernel.org/</a>	
Linux Kernel	4.0.9	GNU General Public License v2.0 only	<a href="http://www.kernel.org/">http://www.kernel.org/</a>	
Logging Framework for C++	1.1.2	Apache License 2.0	<a href="http://sourceforge.net/projects/log4cplus/">http://sourceforge.net/projects/log4cplus/</a>	
Logging Framework for C++	1.1.2	Apache License 2.0	<a href="http://sourceforge.net/projects/log4cplus/">http://sourceforge.net/projects/log4cplus/</a>	
Logrotate Utility	3.9.1	GNU General Public License	<a href="https://fedorahosted.org/logrotate/">https://fedorahosted.org/logrotate/</a>	

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


		v2.0 or later		
lrzsz	0.12.20	GNU General Public License v2.0 or later	<a href="http://www.ohse.de/uwe/software/lrzsz.html">http://www.ohse.de/uwe/software/lrzsz.html</a>	
lmain.sh	Unspecified	GNU General Public License v2.0 or later	<a href="http://www.gnu.org">http://www.gnu.org</a>	
luafilesystem	v_1_6_3	MIT License	<a href="http://github.com/keplerproject/luafilesystem/">http://github.com/keplerproject/luafilesystem/</a>	
Minicom	2.6.2	GNU General Public License v2.0 or later	<a href="http://alioth.debian.org/projects/minicom/">http://alioth.debian.org/projects/minicom/</a>	
mtd-utils	1.5.2	GNU General Public License v2.0 or later	<a href="http://git.infradead.org/mtd-utils.git">http://git.infradead.org/mtd-utils.git</a>	
ncurses	5.9	X11 License	<a href="https://www.gnu.org/software/ncurses/ncurses.html">https://www.gnu.org/software/ncurses/ncurses.html</a>	
Nettle	2.7.1	GNU Lesser General Public License v2.1 or later	<a href="http://www.lysator.liu.se/~nisse/nettle/">http://www.lysator.liu.se/~nisse/nettle/</a>	
NYS_Library	Unspecified	GNU Library General Public License v2 or later	<a href="https://github.com/stevenylai/ralink_sdk/blob/master/source/user/ebtables-v2.0.9-2/getethertype.c">https://github.com/stevenylai/ralink_sdk/blob/master/source/user/ebtables-v2.0.9-2/getethertype.c</a>	
OpenSSH	7.1p2	BSD 2-clause "Simplified" License	<a href="http://www.openssh.com/portable.html">http://www.openssh.com/portable.html</a>	
OpenSSL	1.0.2e	OpenSSL Combined License	<a href="http://www.openssl.org/">http://www.openssl.org/</a>	

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

opkg	0.3.0	GNU General Public License v2.0 or later	<a href="https://git.yoctoproject.org/cgit/cgit.cgi/opkg/">https://git.yoctoproject.org/cgit/cgit.cgi/opkg/</a>	
PCRE	8.32	PCRE 5 License	<a href="http://sourceforge.net/projects/pcre/">http://sourceforge.net/projects/pcre/</a>	
PCSC Lite	Unspecified	BSD 3-clause "New" or "Revised" License	<a href="http://pcsc-lite.alioth.debian.org/">http://pcsc-lite.alioth.debian.org/</a>	
Popt	1.15	X11 License	<a href="http://freshmeat.net/projects/popt/">http://freshmeat.net/projects/popt/</a>	
ppp - Pauls PPP Package	Unspecified	GNU General Public License v2.0 or later	<a href="http://ppp.samba.org/ppp/index.html">http://ppp.samba.org/ppp/index.html</a>	
ppp - Pauls PPP Package	2.4.7	GNU General Public License v2.0 or later	<a href="https://ppp.samba.org/index.html">https://ppp.samba.org/index.html</a>	
protobuf	2.5.0	BSD 3-clause "New" or "Revised" License	<a href="http://code.google.com/p/protobuf/">http://code.google.com/p/protobuf/</a>	
ReadLine Front-End	Unspecified	GNU General Public License v2.0 or later	<a href="https://github.com/issuu/readline/tree/master/examples/rlfe">https://github.com/issuu/readline/tree/master/examples/rlfe</a>	
rsync	2.6.9	GNU General Public License v2.0 or later	<a href="http://samba.anu.edu.au/rsync/">http://samba.anu.edu.au/rsync/</a>	
S Trace	4.10	BSD 3-clause "New" or "Revised"	<a href="http://sourceforge.net/projects/strace/">http://sourceforge.net/projects/strace/</a>	

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

		d" License		
siphash	Unspecified	Public Domain	<a href="http://github.com/dchest/siphash/">http://github.com/dchest/siphash/</a>	
smhasher	3090200	Public Domain	<a href="http://code.google.com/p/smhasher/">http://code.google.com/p/smhasher/</a>	
SQLite	3090200	Public Domain	<a href="http://www.hwaci.com/sw/sqlite/index.html">http://www.hwaci.com/sw/sqlite/index.html</a>	
squashfs-tools	4.3	GNU General Public License v2.0 or later	<a href="http://github.com/plougher/squashfs-tools/">http://github.com/plougher/squashfs-tools/</a>	
systemd	228	GNU Lesser General Public License v2.1 or later	<a href="http://freedesktop.org/wiki/Software/systemd/">http://freedesktop.org/wiki/Software/systemd/</a>	
Tiny Asynchronous DNS lookup library	Unspecified	Beerware License	<a href="http://sourceforge.net/projects/adns/">http://sourceforge.net/projects/adns/</a>	
TLSF	1.9	Public Domain	<a href="http://tlsf.baisoku.org">http://tlsf.baisoku.org</a>	
UBIFS	Unspecified	GNU General Public License v2.0 or later	<a href="http://www.linux-mtd.infradead.org/doc/ubifs.html">http://www.linux-mtd.infradead.org/doc/ubifs.html</a>	
uClibc - A C Library for Embedded Linux	0.9.30.3	GNU Lesser General Public License v2.1 or later	<a href="http://www.uclibc.org/">http://www.uclibc.org/</a>	
USB Utils	007	GNU General Public License v2.0 or later	<a href="https://www.kernel.org/pub/linux/utils/usb/usbutils/">https://www.kernel.org/pub/linux/utils/usb/usbutils/</a>	
USB-DFU	1.0	GNU General Public License v2.0 or later	<a href="http://www.usb.org/home">http://www.usb.org/home</a>	
usbnet	Unspecified	GNU Lesser	<a href="http://www.linux-usb.org/usbnet/">http://www.linux-usb.org/usbnet/</a>	


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

		General Public License v2.1 or later		
Util-Linux	2.27.1	GNU General Public License v2.0 or later	<a href="http://freshmeat.net/projects/util-linux/">http://freshmeat.net/projects/util-linux/</a>	
util-unix-ng	Unspecified	GNU General Public License v2.0 or later	<a href="http://userweb.kernel.org/~kzak/util-linux-ng/">http://userweb.kernel.org/~kzak/util-linux-ng/</a>	
Wide_Project	Unspecified	BSD 3-clause "New" or "Revised" License	<a href="http://www.wide.ad.jp/index.html">http://www.wide.ad.jp/index.html</a>	
wireless-tools	30	GNU General Public License v2.0 or later	<a href="http://www.hpl.hp.com/personal/Jean_Tourrilhes/Linux/Tools.html">http://www.hpl.hp.com/personal/Jean_Tourrilhes/Linux/Tools.html</a>	
wpa_supplicant - IEEE 802.1X, WPA, WPA2, RSN, IEEE 802.11i	2.5	BSD 3-clause "New" or "Revised" License	<a href="http://hostap.epitest.fi/wpa_supplicant/">http://hostap.epitest.fi/wpa_supplicant/</a>	
XZ Utils	5.0.4	Public Domain	<a href="http://tukaani.org/xz/">http://tukaani.org/xz/</a>	
yajl	Unspecified	ISC License	<a href="http://github.com/lloyd/yajl/">http://github.com/lloyd/yajl/</a>	
yajl	2.1.0	ISC License	<a href="http://github.com/lloyd/yajl/">http://github.com/lloyd/yajl/</a>	
zlib	1.2.8, 1.1.3	zlib License	<a href="http://www.zlib.net">http://www.zlib.net</a>	

### 3.8. Supplier: Nuance

Supplier: Nuance				
Component	Version	License	Home Page	Copyright



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


PCRE		BSD 3- Clause "New" or "Revised" License		
------	--	--	--	--

### 3.9.Supplier : OMRON


Supplier: OMRON				
Component name	Version	License	Homepage	Copyright
SimString	1	The BSD license	<a href="http://www.chokkan.org/software/simstring/">http://www.chokkan.org/software/simstring/</a>	Copyright (c) 2009,2010 Naoaki Okazaki All rights reserved.

### 3.10.Supplier : Real\_VNC\_3\_2


Supplier: Real_VNC_3_2				
Component name	Version	License	Homepage	Copyright
aclocal and pkg.m4	aclocal 1.11.1	Free Software Foundation - MIT Style License GPL2.0+ with Autoconf exception		Copyright © 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 FreeSoftware Foundation, Inc. Copyright © 2004 Scott James Remnant <scott@netsplit.com>.
AES		Brian Gladman 3-Clause License or GPL		Copyright © 2003 Dr Brian Gladman, Worcester, UK.
Android Support Libraries	19.0.0	Apache License 2.0		Copyright (c) 2005-2008, The Android Open Source Project
ath9k_faf1dc64_backport.patch		GNU General Public License v2.0 or later		Copyright © 2014 Rajkumar Manoharan.
axTLS (SHA1 only)	1.1.8	BSD 3- Clause "New" or "Revised" License		Copyright © 2007 Cameron Rich. See section 7.7.1

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


Base64.java	2.3.7	Public domain	<a href="http://iharder.sourceforge.net/current/java/base64">http://iharder.sourceforge.net/current/java/base64</a>	
compat-wireless	1027gd46416c-p	GNU General Public License v2.0 or later		
EAX		Brian Gladman License		Copyright © 1998-2010 Dr Brian Gladman, Worcester, UK.
Endian		Brian Gladman 3-Clause License		Copyright © 2003 Dr Brian Gladman, Worcester, UK.
expat	2.0.1	MIT License		Copyright © 1998,1999, 2000 Thai Open Source Software center Ltd and Clark Cooper. Copyright © 2001, 2002, 2003, 2004, 2005, 2006 Expat maintainers.
ExtractMpegFramesTest.java		Apache License 2.0	<a href="http://bigflake.com/mediacodec/ExtractMpegFramesTest.java.txt">http://bigflake.com/mediacodec/ExtractMpegFramesTest.java.txt</a>	Copyright 2013, The Android Open Source Project
FreeType	2.5.5	FreeType Project license	<a href="http://www.freetype.org">www.freetype.org</a>	Portions of this software are copyright © 2006 The FreeType Project
GCC libstdc++	4.1.2 4.4.5	GNU General Public License v2.0 or later	<a href="http://gcc.gnu.org/libstdc++">http://gcc.gnu.org/libstdc++</a>	Copyright © 1994 to 2009 Free Software Foundation, Inc.
Internal Android OS APIs	android2.3.3_r1 android4.0.1_r1 android4.1.1_r1 android4.2.1_r1 android4.3_r1 android4.4_r1	Apache License 2.0		Copyright 2005-2013, The Android Open Source Project
JRTPLIB	3.9.1	MIT License	<a href="http://research.edm.uhasselt.be/~jori/">http://research.edm.uhasselt.be/~jori/</a>	
JThread	1.3.1	MIT License	<a href="http://research.edm.uhasselt.be/~jori/">http://research.edm.uhasselt.be/~jori/</a>	Copyright © 1999-2011 Ross Bencina and Phil Burk
keysymdef		MIT open	<a href="/main/28">/main/28</a>	Copyright © 1987, 1994,

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


		group variant license Digital equipment license		1998 The Open Group. Copyright © 1987 by Digital Equipment Corporation, Maynard, Massachusetts.
libjpegturbo	1.2.1	libjpeg license	<a href="http://sourceforge.net/projects/libjpegturbo/">http://sourceforge.net/projects/libjpegturbo/</a> .	Copyright © 1991-2011 Thomas G. Lane, Guido Vollbeding, Pierre Ossman for Cendio AB, and D. R. Commander
libpng	1.2.52	libpng license		Copyright © 2004 and 2006-2014 Glenn Randers-Pehrson
LibTomCrypt	1.16	Public domain	<a href="http://libtom.org">http://libtom.org</a>	
LibTomMath	0.39	Public domain	<a href="http://libtom.org">http://libtom.org</a>	
libudev	142 and 150	GNU Lesser General Public License v2.1 or later	<a href="http://www.kernel.org/pub/linux/utils/kernel/hotplug">http://www.kernel.org/pub/linux/utils/kernel/hotplug</a> .	Copyright © 2008-2010 Key Sievers <key.sievers@vrfy.org> Copyright © 2009 Alan Jenkins <alanjenkins@tuffmail.co.uk>
libupnp (pupnp)	1.6.19	BSD 3-Clause "New" or "Revised" License		Copyright (c) 2000-2003 Intel Corporation. Copyright (c) 2005-2006 Rémi Turbault <r3mi@users.sourceforge.net> Copyright (c) 2006 Michel Pfeiffer and others <virtual_worlds@gmx.de> . Copyright (c) 2011-2012 France Telecom.
libusb	1	GNU Lesser General Public License v2.1 or later		
libusbx	1.0.12	GNU Lesser General Public License v2.1 or later		Copyright © 2001 Johannes Erdfelt <johannes@erdfelt.com> Copyright © 2007-2009 Daniel Drake <dsd@gentoo.org> Copyright © 2008-2011 Nathan Hjelm <hjelmn@users.sourceforge.net>

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				Copyright © 2009-2012 Pete Batard <pete@akeo.ie> Copyright © 2010-2012 Michael Plante <michael.plante@gmail.com> Copyright © 2011-2012 Hans de Goede <hdegoede@redhat.com> Copyright © 2012 Martin Pieuchot <mpi@openbsd.org> Copyright (C) 1994, 1995, 1996, 1999, 2000, 2001, 2002, 2004, 2005, 2006 Free Software Foundation, Inc.
libxml2	2.9.1	MIT License		Copyright © 1998-2012 Daniel Veillard
libzip	0.9	Free Software Foundati on		Copyright © 1999-2008 Dieter Baron and Thomas Klausner Copyright © 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 Free Software Foundation, Inc Copyright © 1987, 1993 The Regents of the University of California
LodePNG	20141130	Zlib license		Copyright © 2005-2014 Lode Vandevenne.
miniupnpc	1.5	Zlib license		Copyright © 2005-2009 and 2005-2011 Thomas Bernard
miniupnpc	1.5	BSD 3- Clause "New" or "Revised" License		Copyright © 2005-2009 and 2005-2011 Thomas Bernard. See section 7.1.20
mxcfb.h		GNU Lesser General Public License v2.1 or later		Copyright 2004-2010 Freescale Semiconductor Inc. All rights reserved.
OpenSSL	0.9.8zf	The OpenSSL Project license		Copyright © 1998-2011 The OpenSSL Project. See section 7.1.3.1. Copyright © 1995-1998

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				Eric Young. See section 7.1.3.2.
portaudio	19	MIT	<a href="http://www.portaudio.com/">http://www.portaudio.com/</a> .	Copyright © 1999-2011 Ross Bencina and Phil Burk.
portaudio	19	MIT License	<a href="http://www.portaudio.com/">http://www.portaudio.com/</a> .	Copyright © 1999-2011 Ross Bencina and Phil Burk.
pythonpsutil_2.1.3.bb	FSL Community BSP 1.6 (Daisy)	MIT license		Copyright © 2012-2014 Otavio Salvador.
Qt libraries	ARM builds: 4.7.1. Non-ARM builds: 4.6.2.	GNU Lesser General Public License v2.1 or later		Copyright © 2009-2011 Nokia Corporation and/or its subsidiary(-ies). Nokia, Qt and their respective logos are trademarks of Nokia Corporation in Finland and/or other countries worldwide.
SHA	38969	Dr Brian Gladman license Cameron Rich license		Copyright © 2002 Dr Brian Gladman, Worcester, UK
wpa_supplicant	2.3	BSD 3-Clause "New" or "Revised" License		Copyright © 2002-2014 Jouni Malinen and contributors.
X Windows	XFree86 1.9	The Open group license Digital Equipment cooperation license Digital Equipment Corporation - Panoramix components		Copyright © 1987, 1988, 1989, 1998 The Open Group. See section 7.1.1.1. Copyright © 1987, 1988, 1989 Digital Equipment Corporation, Maynard, Massachusetts. See section 7.1.1.2. Copyright © 1991, 1997 Digital Equipment Corporation, Maynard, Massachusetts. See section 7.1.1.3
Zlib	1.1.4	Zlib license		Copyright © 1995-2002 Jean-loup Gailly and Mark Adler. See section 7.1.2.
Zlib	1.2.3	Zlib		Copyright © 1995-2005

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

	license	Jean-Loup Gailly and Mark Adler.
--	---------	----------------------------------

### 3.11. Supplier : Redbend\_SWM

<b>Supplier: Redbend SWM</b>				
<b>Component</b>	<b>Version</b>	<b>License</b>	<b>Home Page</b>	<b>Copyright</b>
action	0.1.1	Apache License 2.0	<a href="http://repo1.maven.org/maven2/com/nin-g/metrics.action/">http://repo1.maven.org/maven2/com/nin-g/metrics.action/</a>	
Android - platform - dalvik	2.1_r1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - frameworks - base	4.0.1_r1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - prebuilts - sdk	4.4_r1	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android SDK Support Libraries	19	Apache License 2.0	<a href="https://developer.android.com/tools/support-library/index.html">https://developer.android.com/tools/support-library/index.html</a>	
Android SDK Support Libraries	23.1.1	Apache License 2.0	<a href="https://developer.android.com/tools/support-library/index.html">https://developer.android.com/tools/support-library/index.html</a>	
Drools :: Scorecards	5.5.0.Final	Apache License 2.0	<a href="http://mirrors.ibiblio.org/maven2/org/drools/droolsscorecards/">http://mirrors.ibiblio.org/maven2/org/drools/droolsscorecards/</a>	
mongolduu	master-20121109	Apache License 2.0	<a href="http://github.com/tugstugi/mongolduu/">http://github.com/tugstugi/mongolduu/</a>	
Stan-for-Android	0.1.0	Apache License 2.0	<a href="http://github.com/Label305/Stan-forAndroid/">http://github.com/Label305/Stan-forAndroid/</a>	
doT	1.0.1	MIT License	<a href="http://github.com/olado/doT/">http://github.com/olado/doT/</a>	
jquery	2.0.3	MIT License	<a href="http://github.com/jquery/jquery/">http://github.com/jquery/jquery/</a>	
jquery_mobile_rails	1.3.2	MIT License	<a href="http://rubygems.org/gems/jquery_mobile_rails">http://rubygems.org/gems/jquery_mobile_rails</a>	
SafeSlinger-Android	1.8.3-messenger	MIT License	<a href="http://github.com/SafeSlingerProject/SafeSlinger-Android/">http://github.com/SafeSlingerProject/SafeSlinger-Android/</a>	
OpenSSL	Generic Version	OpenSSL Combined License	<a href="http://www.openssl.org/">http://www.openssl.org/</a>	
CRC32 MIT.edu	Generic Version	Public Domain	<a href="http://web.mit.edu/">http://web.mit.edu/</a>	
SHA-1 in C	9/1/2001	Public Domain	<a href="http://www.mirrors.wiretapped.net/security/cryptography/hash es/sha1">http://www.mirrors.wiretapped.net/security/cryptography/hash es/sha1</a>	
SyncML C Toolkit	4.0.3	SyncML	<a href="http://sourceforge.net">http://sourceforge.net</a>	

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

	License	et/projects/syncmlctoolkit/	
--	---------	-----------------------------	--

### 3.12. Supplier : Redbend

<b>Supplier: Redbend</b>				
<b>Component</b>	<b>Version</b>	<b>License</b>	<b>Home Page</b>	<b>Copyright</b>
7 Zip - LZMA SDK	9.2	Public Domain	<a href="http://www.7-zip.org/sdk.html">http://www.7-zip.org/sdk.html</a>	
7 Zip - LZMA SDK	4.01	Public Domain.	<a href="http://sourceforge.net/projects/sevenzip/">http://sourceforge.net/projects/sevenzip/</a>	
Android - platform - bootable - recovery	4.2	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
Android - platform - system - core	4.2	Apache License 2.0	<a href="http://developer.android.com/index.html">http://developer.android.com/index.html</a>	
bsdiff	4.3	BSDiff license	<a href="http://github.com/geraldonetto/bsdiff/">http://github.com/geraldonetto/bsdiff/</a>	
CMarkup	11.05	Acquired CMarkup Developer License	<a href="http://www.firstobject.com/dn_markup.htm">http://www.firstobject.com/dn_markup.htm</a>	
CRC table (Autogen)	Has no version number	Public Domain	<a href="http://en.wikipedia.org/wiki/Cyclic_redundancy_check">http://en.wikipedia.org/wiki/Cyclic_redundancy_check</a>	
Filesystem in Userspace	2.8.5	BSD 2-clause "Simplified" License	<a href="http://sourceforge.net/projects/fuse/">http://sourceforge.net/projects/fuse/</a>	
Filesystem in Userspace	2.9.3	GNU Lesser General Public License v2.1 or later	<a href="http://sourceforge.net/projects/fuse/">http://sourceforge.net/projects/fuse/</a>	
FreeBSD	2.2.2	BSD 4-clause "Original" or "Old" License	<a href="http://www.freebsd.org">http://www.freebsd.org</a>	
Freescale Semiconductor CodeWarrior Development Studio for MPC55xx/MPC56xx	2.10 special edition	Commercial license		
GNU C Library - glibc	2.2.4	GNU Lesser General Public License	<a href="http://www.gnu.org/software/libc/libc.html">http://www.gnu.org/software/libc/libc.html</a>	

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

		v2.1 or later		
Lawicel CAN USB sample code	0.1.8	Lawicel CAN USB sample code license	<a href="http://www.can232.com/?page_id=75">http://www.can232.com/?page_id=75</a>	
libdivsufsort	2.0.0	MIT License	<a href="http://code.google.com/p/libdivsufsort/">http://code.google.com/p/libdivsufsort/</a>	
lz4	94	BSD 2-clause "Simplified" License	<a href="http://code.google.com/p/lz4/">http://code.google.com/p/lz4/</a>	
LZO real-time data compression library	2.04	Acquired commercial license	<a href="http://www.oberhumer.com/opensource/lzo/">http://www.oberhumer.com/opensource/lzo/</a>	
MSDN Sample Code	vs.85	Microsoft Limited Public License (Ms-LPL)	<a href="http://msdn.microsoft.com/en-US/windows/">http://msdn.microsoft.com/en-US/windows/</a>	
NetBSD	6	BSD 3-clause "New" or "Revised" License	<a href="http://www.netbsd.org/">http://www.netbsd.org/</a>	
UCL Data Compression Library	1.03	Acquired commercial license	<a href="http://www.oberhumer.com/opensource/ucl/">http://www.oberhumer.com/opensource/ucl/</a>	
XMLFoundation	Apr-14	MIT License	<a href="http://xmlfoundation.codeplex.com/">http://xmlfoundation.codeplex.com/</a>	
zlib	1.2.3	zlib License	<a href="http://www.zlib.net">http://www.zlib.net</a>	


### 3.13.Supplier : Teseo

Supplier: Teseo				
Component name	Version	License	Homepage	Copyright
FATFS				

### 3.14.Supplier : SK\_telecom

Supplier: SK_telecom				
Component name	Version	License	Homepage	Copyright
aladdin-md5	Unspecified	zlib License	<a href="https://opensource.apple.com/source/cups/cups-30/cups/md5.h.auto.html">https://opensource.apple.com/source/cups/cups-30/cups/md5.h.auto.html</a>	Copyright (C) 1999 Aladdin Enterprises
Alsa Libraries	Unspecified	GNU Lesser General Public License v2.1 or later	<a href="http://www.alsa-project.org/">http://www.alsa-project.org/</a>	



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


Android - platform - frameworks - base	android-7.0.0_r1	Apache License 2.0	<a href="https://android.googlesource.com/platform/frameworks/base">https://android.googlesource.com/platform/frameworks/base</a>	(C) 2015 The Android Open Source Project
Android - platform - frameworks - base	Unspecified	Apache License 2.0	<a href="https://android.googlesource.com/platform/frameworks/base">https://android.googlesource.com/platform/frameworks/base</a>	
Anti-Grain Geometry	Unspecified	Anti-Grain Geometry Public License	<a href="http://sourceforge.net/projects/vector-agg/">http://sourceforge.net/projects/vector-agg/</a>	Copyright (C) 2002-2005 Maxim Shemanarev
Boost C++ Libraries - boost	Unspecified	Boost Software License - Version 1.0	<a href="http://boost.org/">http://boost.org/</a>	
Code Project - C++ Memory Pool	1	The Code Project Open License (CPOL) 1.02	<a href="http://www.codeproject.com/KB/cpp/MemoryPool.aspx">http://www.codeproject.com/KB/cpp/MemoryPool.aspx</a>	
Curl and Libcurl	Unspecified	curl License	<a href="http://github.com/curl/curl/">http://github.com/curl/curl/</a>	Copyright (C) 1998 - 2011, Daniel Stenberg
gecko-dev	Unspecified	BSD 3-clause "New" or "Revised" License	<a href="http://github.com/mozilla/gecko-dev/">http://github.com/mozilla/gecko-dev/</a>	(C) 2002 Jean-Marc Valin
gpplib	Unspecified	Commercial License	<a href="http://github.com/rdpeng/gpplib/">http://github.com/rdpeng/gpplib/</a>	Copyright: (C) 1997-2004, Advanced Interfaces Group, University of Manchester.
GSM 06.10 Lossy Speech Compression	Unspecified	GSM License	<a href="http://kbs.cs.tu-berlin.de/~jutta/toast.html">http://kbs.cs.tu-berlin.de/~jutta/toast.html</a>	Copyright 1992, 1993, 1994 by Jutta Degener and Carsten Bormann
GStreamer	Unspecified	GNU Library General Public License v2 or later	<a href="http://gstreamer.freedesktop.org/modules/">http://gstreamer.freedesktop.org/modules/</a>	
jsoncpp	Unspecified	Public Domain or MIT	<a href="http://sourceforge.net/projects/jsoncpp/">http://sourceforge.net/projects/jsoncpp/</a>	Copyright (c) 2007-2010 by Baptiste Lepilleur and The JsonCpp Authors,
libogg	Unspecified	BSD 3-clause "New" or "Revised" License	<a href="http://xiph.org/ogg/">http://xiph.org/ogg/</a>	Copyright (c) 2002, Xiph.org Foundation
libxml2	Unspecified	MIT license	<a href="http://xmlsoft.org/">http://xmlsoft.org/</a>	
OpenGL-Examples	master-20141123	zlib License	<a href="http://github.com/progschj/OpenGL-Examples/">http://github.com/progschj/OpenGL-Examples/</a>	Copyright (c) 2012 Jakob Progsch
OpenSSL	1.0.2	OpenSSL Combined License	<a href="http://www.openssl.org">http://www.openssl.org</a>	
Opus	Unspecified	BSD 3-clause "New" or "Revised" License	<a href="http://opus-codec.org">http://opus-codec.org</a>	Copyright (c) 2007-2008 CSIRO Copyright (c) 2007-2010 Xiph.Org Foundation

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				Copyright (c) 2008 Gregory Maxwell
pkgconf	Unspecified	ISC License	<a href="http://github.com/pkgconf/pkgconf/">http://github.com/pkgconf/pkgconf/</a>	Copyright (c) 1998 Todd C. Miller
pugixml	Unspecified	MIT license	<a href="http://pugixml.org/">http://pugixml.org/</a>	Copyright (c) 2006-2018 Arseny Kapoulkine
PVRTC Library	Unspecified	Unspecified	<a href="https://www.imgtec.com/developers/powervr-sdk-tools/installers/">https://www.imgtec.com/developers/powervr-sdk-tools/installers/</a>	
SDL	2	zlib License	<a href="http://www.libsdl.org/index.php">http://www.libsdl.org/index.php</a>	Copyright (C) 1997-2016 Sam Lantinga
SDL_gfx	Unspecified	zlib License	<a href="http://sourceforge.net/projects/sdlgfx/">http://sourceforge.net/projects/sdlgfx/</a>	
Speex	1.2beta2 dev	BSD 3-clause "New" or "Revised" License	<a href="http://www.speex.org/">http://www.speex.org/</a>	
SQLite	Unspecified	Public domain	<a href="http://www.sqlite.org/">http://www.sqlite.org/</a>	
Sunrise/set calculator	Unspecified	Public domain	<a href="https://stjarnhimlen.se/comp/sunriset.c">https://stjarnhimlen.se/comp/sunriset.c</a>	
tiny-AES128-C	20141218	Public domain	<a href="http://github.com/kokke/tiny-AES128-C/">http://github.com/kokke/tiny-AES128-C/</a>	
wosh	Unspecified	BSD 3-clause "New" or "Revised" License	<a href="http://code.google.com/p/wosh/">http://code.google.com/p/wosh/</a>	Copyright (C) 2002 Michael Ringgaard. All rights reserved.
zlib	1.2.11	zlib License	<a href="http://www.zlib.net/">http://www.zlib.net/</a>	

### 3.15.Node Modules Components

Sl. No.	Name of OSS Component	Version of OSS Component	Name and Version of License (License text can be found in Appendix below)	More Information
1	Acl	2.2.53-4co1bv2019.0b1	<b>LGPL-2.1+</b> Other licenses: FSF Public-domain X11 GPL V3 or later with autoconf exception GNU Libtool GPL V3 or later with exception	Copyright © 2011 Andreas Gruenbacher Copyright 1992-2018 Free Software Foundation, Inc. Copyright © 2018 Silicon Graphics, Inc.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


2.	Aperti spro- archiv e- keyrin g	0.2rb1bv2 020.0b1	<b>GPL-2.0+</b>	Copyright: 2012 RBEI Ltd.
3.	Appar mor	2.13.2- 10co2bv2 020preb3	<b>GPL-2.0</b> <u>Other licenses:</u> LGPL-2.1 Public-domain X11 MIT GPL-2.0+-with-libtool-exception GPL V2 or later with autoconf exception GPL V3 or later with autoconf exception FSFAP FSFUL BSD-3-Clause	Copyright 1992-2018 Free Software Foundation, Inc. Copyright (c) Christian Boltz 2018 Copyright (c) 2017 SUSE LINUX GmbH, Nuernberg, Germany. Copyright (c) 2017 Rosetta Contributors and Canonical Ltd 2017 Copyright (c) 2009 Dulmandakh Sukhbaatar Copyright (c) 2008 Dominic Reynolds. Copyright (c) 2006 SUSE Linux Products GmbH, Nuernberg, Germany. Copyright (c) 2006 Novell, Inc. All Rights Reserved. Copyright (c) 1999, 2000, 2001, 2002, 2003 2004, 2005, 2006, 2007 NOVELL (All rights reserved) Copyright (C) 2013 Kshitij Gupta Copyright (C) 2009 John Dong Copyright (C) 2009 Dulmandakh Sukhbaatar Copyright (C) 2007 Andreas Gruenbacher Copyright (C) 2006 Volker Kuhlmann Copyright (C) 2006 SuSE Linux Products GmbH, Nuernberg Copyright (C) 1994 X Consortium Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
4.	Attr	2.4.48- 4co1bv20 19.0b1	<b>LGPL-2.1+</b> <u>Other licenses:</u> GPL-2.0+ FSF Public-domain X11	Copyright (C) 2007 Andreas Gruenbacher <a.gruenbacher@computer.org> Copyright 1992-2018 Free Software Foundation, Inc. Copyright (c) 2001-2003,2005 Silicon Graphics, Inc. All Rights Reserved. Copyright (C) 2015 Dmitry V. Levin Copyright (C) 2008 Petr Pizar Copyright (C) 2007 Antonio Trueba Copyright (C) 2005 Guilhelm Panaget Copyright (C) 2004-2015 Free Software Foundation, Inc. Copyright (C) 2004, 2005 Jakub Bogusz Copyright (C) 2004 Luk Claes Copyright (C) 1994 X Consortium Copyright (C) 1995-1997, 2000-2007, 2009- 2010 by Ulrich Drepper
5.	Audit	2.8.4- 3bv2020p reb2	<b>GPL-2.0 only</b> <b>LGPL-2.1 only</b> <u>Other licenses:</u> X11 Public-domain	<b>Dual License - GPI v2 or later &amp; BSD - 2            Clause</b>  Copyright 2014,2016,2017 Red Hat Inc., Durham, North Carolina.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


			MIT GPL-2.0+-with-libtool-exception GPL V2 or later with autoconf exception GPL V3 or later with autoconf exception GNU Libtool GPL V3 or later with exception FSFUL	Copyright 2008 FUJITSU Inc. Copyright 2005-18 Steve Grubb Copyright 1992-2017 Free Software Foundation, Inc. Copyright (©) 2011 Emanuele Giaquinta All rights reserved. Copyright (©) 2009-2015 Marc Alexander Lehmann Copyright (c) 2015 Steve Grubb sgrubb@redhat.com Copyright (c) 2011 IBM Corp. All Rights Reserved. Copyright (C) 1994 X Consortium
6.	base-files	10.3+deb10u3co4~v2020.0bv2020.0b1	<b>GPL-2.0+</b> <u>Other licenses:</u> MPL-2.0 LGPL-2.1+ LGPL-2.0+ GFDL-1.3 CC0-1.0 BSD-3-Clause Artistic-1.0-Perl Apache-2.0 GPL-2.0+ GPL-1.0+	Copyright (C) 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc.
7.	base-passwd	3.5.46co1bv2019.0b1	<b>GPL-2.0+</b> <u>Other licenses:</u> GPL-2.0	Copyright: Copyright 1999-2002 Wichert Akkerman Copyright 2007 David Mandelberg Copyright 2002, 2003, 2004, 2005, 2007 Colin Watson Copyright 2002, 2003, 2004 Colin Watson Copyright 2001, 2002 Joey Hess Copyright (C) of this file 2014 Chris Leick Copyright (C) Helge Kreutzmann. Copyright (C) 2010 Software in the Public Interest Copyright (C) 2010 Free Software Foundation, Inc. Copyright (C) 2004 Nicolas FRANCOIS
8.	Coreutils	6.9-0co11ba1	<b>GPL-2.0+</b> <u>Other licenses:</u> Public-domain GPL V2 or later with autoconf exception GPL-2.0 BSD-3-Clause GFDL-1.2 ISC FSF X11 LGPL-2.1+ GPL V2 or later with bison exception GPL V2 or later with texinfo exception FSFUL	Copyright 1991-2004 Miquel van Smoorenburg Copyright 1989, 1991-2016 Free Software Foundation, Inc. Copyright (c) 1996-1999 by Internet Software Consortium. Copyright (c) 1990, 1993, 1994 The Regents of the University of California. All rights reserved. Copyright (C) 2004, 2006 Simon Josefsson Copyright (C) 2000-2005 Pavel Roskin; Initially written by Tom Tromeey Completely rewritten by Pavel Roskin Copyright (C) 1997, 1998, 1999 Colin Plumb. Copyright (C) 1995-1997, 2000-2006 by

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				Ulrich Drepper Copyright (C) 1994, 1995, 1997, 1998, 1999, 2000 H. Peter Anvin Copyright (C) 1994 X Consortium Copyright (C) 1984 David M. Ihnat
9.	dash	0.5.10.2-5co1bv2019.0b1	<b>BSD-3-Clause</b> <u>Other licenses:</u> GPL-2.0+ Public-domain GPL V2 or later with autoconf exception X11 FSFUL	Copyright (c) 2007 Herbert Xu Copyright (c) 1997 Christos Zoulas. Copyright (c) 1995 The Regents of the University of California. Copyright (C) 2012 Free Software Foundation, Inc. Copyright (C) 2011 Zlatan Todoric. Copyright (C) 2009 Martin Bagge Copyright (C) 1994 X Consortium
10.	dbus	1.12.20-0+deb10u1bv2020.0b3	<b>GPL-2.0+</b> <b>AFL-2.1</b> <u>Other licenses:</u> BSD-3-Clause MIT GPL V3 or later with autoconf exception FSF TCL LGPL-2.1+ AFL-2.0 Public-domain	Copyright © 2014-2015 Canonical, Ltd. Copyright © 2013-2015 Collabora Ltd. Copyright © 2013 Intel Corporation Copyright © 2011-2012 Nokia Corporation Copyright 2004 Robert Shearman Copyright 2004 Eric Poech Copyright 1992-2018 Free Software Foundation, Inc. Copyright (c) 2017, 2018 Reini Urban Copyright (c) 2015 Philip Withnall Copyright (c) 2015 Enrico M. Crisostomo Copyright (c) 2015 David King Copyright (c) 2014 Mike Frysinger Copyright (c) 2013 Ralf Habacker, Copyright (c) 2011, Raphael Kubo da Costa Copyright (c) 2011 Rhys Ulerich Copyright (c) 2011 Maarten Bosmans Copyright (c) 2008 Laurent Montel, Copyright (c) 2008 John Darrington Copyright (c) 2008 Guido U. Draheim Copyright (c) 2006-2007, Ralf Habacker Copyright (c) 2006, Tim Beaulen Copyright (c) 1994 Sun Microsystems, Inc. Copyright (c) 1991-1993 The Regents of the University of California. Copyright (C) 2009, Jonas Bähr Copyright (C) 2009 Klaralvdalens Datakonsult AB, a KDAB Group company, info@kdab.net Copyright (C) 2008-2009, Benjamin Reed Copyright (C) 2008, Colin Walters Copyright (C) 2007, Tanner Lovelace Copyright (C) 2007 Red Hat, Inc. Copyright (C) 2007 Ralf Habacker Copyright (C) 2006-2020 Free Software Foundation, Inc. Copyright (C) 2006 Peter Kümmel Copyright (C) 2006 Christian Ehrlicher Copyright (C) 2005 g10 Code GmbH Copyright (C) 2005 Novell, Inc.

 <b>BOSCH</b>	OSS Disclosure Document	DATE
XC_CT	XC_CT_PRJ_RN_AIVI_Scope2.1	29th March 2023

				Copyright (C) 2004 Imendio HB Copyright (C) 2003-2004 Lawrence E. Rosen. Copyright (C) 2003 CodeFactory AB Copyright (C) 1995, A.M. Kuchling Copyright (C) 1994 X Consortium
11.	debianautils	4.8.6.1co1ba1	<b>GPL-2.0+</b> <u>Other licenses:</u> GPL V2 or later with autoconf exception Public-domain X11 BSD-4-Clause-UC FSFUL	Copyright © 1994-2017 Free Software Foundation, Inc. Copyright © 1990, 1993 The Regents of the University of California. Copyright 1996 by Jeff Noxon. Copyright © 1996,1997,1998,1999 Guy Maor © 1994 Ian Jackson, Copyright © 1996 Jeff Noxon. Copyright © 1992 Ronald S. Karr Slight modifications by Ian A. Murdock Copyright © 1992 Ronald S. Karr Copyleft (GNU) 1988 Landon Curt Noll & Ronald S. Karr Copyright © 2010 Rosetta Contributors and Canonical Ltd 2010 Copyright © Helge Kreutzmann 2011, 2012, 2017, 2018. Copyright © 2015 Andreas Henriksson Copyright © 2011 Aurelien Jarno Copyright © 2011 – 2012 Software in the Public Interest Copyright © 2009 Manoj Srivasta Copyright © 2002-2012 Clint Adams Copyright © 2002, Matthew Wilcox Copyright © 1994 X Consortium
12.	Diffutils-gplv2	2:2.8.1-18co3bb1	<b>GPL-2.0+</b> <u>Other licenses:</u> LGPL-2.0+ NTP GPL V3 or later with autoconf exception GPL V2 or later with autoconf exception	Copyright I 1997-1998, 2006-2007, 2009-2017 Free Software Foundation, Inc. Copyright I 1996,1999 by Internet Software Consortium. Copyright I 1995-1997, 2000-2007, 2009-2010 by Ulrich Drepper Copyright I 1994 X Consortium Copyright I 1990-2005, 2007-2009 Acme, Inc.
13.	dlt-daemon	2.18.x-i49-1rb1bv20.0b2	<b>MPL-2.0</b> <u>Other licenses:</u> MIT	Copyright (C) 2015, Advanced Driver Information Technology Copyright (C) 2016 BMW AG copyright Copyright © 2015 Intel Corporation. copyright Copyright © 2015 ADIT. Copyright (c) 2011 Google, Inc. Copyright 2010 Lennart Poettering Copyright (C) 2018, Codethink Ltd.
14.	e2fsprogs	1.44.5-1+deb10u3bv2020.0b1	<b>GPL-2.0+</b> <b>LGPL-2.0+</b> <u>Other licenses:</u> NTP BSD-3-Clause	Copyright (C) 1996, 1997 Theodore Ts'o. Copyright (C) 1993, 1994 Remy Card Copyright 1987, 1988 by MIT Student Information Processing Board Copyright 1999 Andreas Dilger


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

			LGPL-2.1+ Public-domain ISC Apache-2.0 GPL V3 or later with autoconf exception Free Software License FSF GPL V2 or later with texinfo exception GPL V2 or later with bison exception FSFUL	Copyright (C) 1995 Gadi Oxman Copyright (C) Paul `Rusty' Russell 2000 Copyright (C) Jeremy Allison 2000-2006 Copyright (C) 2003 VMware, Inc. Copyright (C) 1999 by Andries Brouwer Copyright (c) 1997 Mark Habersack Copyright (C) 1991, 1992 Linus Torvalds Copyright 2017 The Android Open Source Project Copyright (C) 2014 Oracle. Copyright IBM Corporation, 2007 Author Aneesh Kumar K.V Copyright (C) 1999, 2002-2003 Free Software Foundation, Inc. Copyright (C) 1997, 1998 by Theodore Ts'o and PowerQuest, Inc. Copyright IBM Corporation, 2007 Author Jose R. Santos Copyright (C) Andrew Esh 2001 Copyright (C) 2006 Cluster File Systems, Inc. Copyright (c) 2005 Ben Gardner Copyright (C) 2004 Kay Sievers Copyright (c) 2001 Daniel Phillips Copyright (C) 2001 Andreas Gruenbacher Copyright (C) 1998 Andrey Shedel Copyright (c) 1997, 1998, 2001 Kungliga Tekniska Högskolan Royal Institute of Technology, Stockholm, Sweden Copyright (c) 1988 Regents of the University of California Copyright 1998-2000 Red Hat, Inc Copyright 1987, 1988, 1989 by MIT Copyright (c) 2001 Alcove Copyright (c) 1997 Klee Dienes Copyright (c) 1997-2003 Yann Dirson Copyright (c) 1995-1996 Michael Nonweiler Copyright (C) 1985, 1986, 1988 Richard M. Stallman Copyright 1998 Carnegie Mellon University Copyright (C) 2004 Sam Hocevar Copyright (C) 1997 Kaz Kylheku Copyright (C) 1995 Gadi Oxman. Copyright 1997 Ben Gertzfield. Copyright Oracle, 2014 Author Darrick J. Wong Copyright (C) Jakub Bogusz Copyright (C) Gabor Kelemen, 2016. Balázs Úr 2017, 2018 Copyright (C) 2014 Robert Yang Copyright (c) 2014 Google, Inc. Copyright (c) 2012, Intel Corporation. Copyright (C) 2011 Whamcloud, Inc. Copyright (C) 2009 Sun Microsystems, Inc.
--	--	--	---	--


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				Copyright (C) 2009 NEC Software Tohoku, Ltd. Copyright (c) 2008 John Darrington Copyright (c) 2003-2005 Silicon Graphics, Inc. Copyright (C) 2000 Stephen C. Tweedie Copyright (c) 1994 Ulrich Windl ALte Copyright 1999 by David Beattie (c) 1997 Yann Dirson
15.	expat	2.2.6-2+deb10u1 bv2020p reb2	<b>MIT</b> <u>Other licenses:</u> Public-domain GFDL-1.1 Apache-1.1	Copyright © 1998-2017 Thai Open Source Software Center, Clark Cooper, and the Expat maintainers Copyright (c) 2017 Expat development team Copyright (c) 2001-2017 Expat maintainers copyright 2010, Patrick Spendrin Copyright (C) Sebastian Pipping Copyright (C) 2017 José Gutiérrez de la Concha Copyright (C) 2016 - 2017, Steve Holme Copyright (C) 2013- Laszlo Boszormenyi (GCS) Copyright (C) 2008-2009 Daniel Leidert (dale) Copyright (C) 2000-2007 Ardo van Rangelrooij Copyright (C) 1998-2000 Adam Di Carlo
16.	findutils-gplv2	1:4.2.31-4co7bv2019.0b1	<b>GPL-2.0+</b> <u>Other licenses:</u> Public-domain X11 LGPL-2.1+ FSFUL GPL V2 or later with autoconf exception	Copyright 1996-2019 Free Software Foundation, Inc Copyright (C) 1995-1997, 2000-2005 by Ulrich Drepper <drepper@gnu.ai.mit.edu> Copyright (C) 1994 X Consortium
17.	Gcc-8	8.3.0-6bv2019.0b1	<b>GPL-3.0+-with-GCC-exception</b> <u>Other licenses:</u> BSD-3-Clause MIT LGPL-2.1+ GPL-2.0+  BSD-1-Clause FSFAP ISC BSL-1.0 Freeware NCSA BSD-2-Clause BSD-4-Clause-UC LGPL-2.0+ Public-domain BSD-2-Clause-NetBSD Zlib GFDL-1.3	<b>Dual license - GPL-2.0+ &amp; LGPL-2.1+</b>  Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Xinliang David Li Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Wolfgang Gellerich (gellerich@de.ibm.com). Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Thomas Koenig, based on unpack_generic.c by Paul Brook Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Thomas Koenig based on spread_generic.c written by Paul Brook Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Thomas Koenig Copyright (C) 2008-2018 Free Software



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


		GPL-2.0 NTP CC-BY-SA-3.0 Unicode curl bzip2-1.0.6 IJG CC-BY-4.0 U-Utah License Sun RPC License LGPL V2.1+ with GCC exception InnerNet-2.00 License GPL-3.0+ with gnu-javamail-exception GPL-2.0+ with gnu-javamail-exception GPL V3 or later with Tex exception GFDL V1.3 AMD License ACAA - Grant of Unlimited Rights	Foundation, Inc. Contributed by Richard Henderson Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Richard Henderson and Aldy Hernandez;. Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Richard Guenther Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Red Hat. Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Rafael Avila de Espindola (espindola@google.com). Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Paul Yuan (yingbo.com@gmail.com) and Vinodha Ramasamy (vinodha@google.com). Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Paul Brook Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Michael Eager, eager@eagercon.com Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Michael Eager (eager@eagercon.com). Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Michael Eager (eager@eagercon.com) Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Martin Jambor Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Joel Sherrill (joel@OARcorp.com). Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Janne Blomqvist Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Jan Sjodin and Sebastian Pop Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Jakub Jelinek Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Embecosm on behalf of Adapteva, Inc. Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Edmar Wienskoski (edmar@freescale.com) Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Doug Kwan (dougkwan@google.com) Rewritten by CodeSourcery, Inc. Copyright (C) 2008-2018 Free Software
--	--	---	---

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				<p>Foundation, Inc. Contributed by Doug Kwan            Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Daniel Franke.            Copyright (C) 2008-2018 Free Software Foundation Inc. Contributed by CodeSourcery.            Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Anthony Green.            Copyright (C) 2008-2018 Free Software Foundation, Inc. Contributed by Analog Devices            Copyright (C) 2008-2018 Free Software Foundation, Inc. Based on linux-atomic.c            Copyright (C) 2011-2018 Free Software Foundation, Inc. Contributed by Robert Millan.            Copyright (C) 2011-2018 Free Software Foundation, Inc. Contributed by Richard Henderson            Copyright (C) 2011-2018 Free Software Foundation, Inc. Contributed by Richard Guenther            Copyright (C) 2011-2018 Free Software Foundation, Inc. Contributed by Red Hat.            Copyright (C) 2011-2018 Free Software Foundation, Inc. Contributed by Red Hat, Inc.            Copyright (C) 2011-2018 Free Software Foundation, Inc.            by Peter Bergner (bergner@vnet.ibm.com)            Copyright (C) 2011-2018 Free Software Foundation, Inc. Contributed by Nicola Pero            Copyright (C) 2011-2018 Free Software Foundation, Inc. Contributed by Kostya Serebryany            Copyright (C) 2010-2018 Free Software Foundation, Inc. Contributed by CodeSourcery, LLC            Copyright (C) 2010-2018 Free Software Foundation, Inc. Contributed by Christian Borntraeger (Christian.Borntraeger@de.ibm.com)            Andreas Krebbel (Andreas.Krebbel@de.ibm.com)            Copyright (C) 2010-2018 Free Software Foundation, Inc. Contributed by Bernd Schmidt            Copyright (C) 2010-2018 Free Software Foundation, Inc. Contributed by Bernd Schmidt by CodeSourcery.            Copyright (C) 2010-2018 Free Software Foundation, Inc. Contributed by Anthony</p>
--	--	--	--	--

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				<p>Green (green@moxielogic.com)          Copyright (C) 2010-2018 Free Software Foundation Inc. Contributed by Andrew Jenner Contributed by Bernd Schmidt Contributed by CodeSourcery.          Copyright (C) 2010-2012 Free Software Foundation, Inc.</p>
18.	glib2.0	2.58.3-2+deb10u2bv2020.0b2	<b>LGPL-2.1+</b> <u>Other licenses:</u> BSD-3-Clause LGPL-2.0+ MIT Public-domain GPL-2.0+ bzip2-1.0.6 GPL V2 or later with autoconf exception	<b>Dual License – AFL-2.0 or LGPL-2.1+</b>  Copyright © 2018 Tomasz Miąsko Copyright © 2018 Endless Mobile, Inc. Copyright © 2016 Red Hat, Inc. Copyright © 2015 Patrick Griffis Copyright © 2015 Collabora, Ltd. Copyright © 2015 Canonical Limited Copyright © 2014 NICE s.r.l. Copyright © 2014 Canonical Limited Copyright © 2013 Lars Uebernickel Copyright © 2013 Canonical Limited Copyright © 2012,2013 Colin Walters Copyright © 2011 William Hua Copyright © 2011 Ryan Lortie Copyright © 2010 Codethink Limited Copyright © 2010 Christian Persch Copyright © 2009-10 Sam Thursfield Copyright © 2009 Free Software Foundation, Inc. Lauri 2002-2004, Sami Pesonen 2004-2005. Ilkka Tuohela 2005-2009. Timo Jyrinki 2008-2010. Harri Pitkänen 2009. Tommi Vainikainen 2009-2011. Copyright 2017 Руслан Ижбулатов Copyright 2016 Endless Mobile, Inc. Copyright 2005 Matthias Clasen Copyright 2004 Tor Lillqvist Copyright 2001 Hans Breuer Copyright 1999-2000 Tor Lillqvist and Craig Setera Copyright 1998-2011 Tim Janik, Red Hat, Inc. and others Copyright 1998-2001 Sebastian Wilhelmi; University of Karlsruhe Copyright 1995-2011 Peter Mattis, Spencer Kimball, Josh MacDonald, Sebastian Wilhelmi and others. Copyright © 2018 Iñigo Martínez Copyright © 2015 Chun-wei Fan Copyright © 2014 Patrick Griffis Copyright © 2010 Christian Persch Copyright © 2010 Christian Kellner Copyright © 2007 Sven Herzberg Copyright © 2007 Sebastian Dröge. Copyright © 2007 Red Hat Inc. Copyright © 2007 Jürg Billeter

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				<p>Copyright © 2007 John McCutchan          Copyright © 2005 Imendio AB          Copyright © 2003 Noah Levitt          Copyright © 2001 Dan Winship          Copyright © 2001 Behdad Esfahbod.          Copyright © 2000-2003 Ximian Inc.          Copyright © 2000 Eazel, Inc.          Copyright © 1999, 2000 Tom Tromeey          Copyright © 1999, 2000 Scott Wimer          Copyright © 1995, A.M. Kuchling</p>
19.	glibc	2.28-10co2bv2 020.0b2	<p><b>LGPL-2.1+</b>  <u>Other licenses:</u>          GPL-2.0+          LGPL V2.1+ with GCC exception          BSD-3-Clause          ISC          LGPL-2.0+</p>	<p>Copyright © 2015 Free Software Foundation, Inc.          Copyright 2001 by Stephen L. Moshier          Copyright 2000 Red Hat, Inc.          Copyright 2000 Ben Collins (bcollins@debian.org)          Copyright 1998, 1999 by Joel Klecker          Copyright 1998 Marcus Brinkmann (brinkmd@debian.org)          Copyright 1996 by Craig Metz,          Copyright 1995-2000 David Engel (david@ods.com)          Copyright 1995 by Tom Lord          Copyright 1995 Rickard E. Faith (faith@cs.unc.edu)          Copyright (c) 2010, Oracle America, Inc.          Copyright (c) 2004 by Internet Systems Consortium, Inc. ("ISC")          Copyright (c) 2003 Peter Wemm          Copyright (c) 2002 Maxime Henrion          Copyright (c) 2002 Doug Rabson          Copyright (c) 1999 Marcel Moolenaar          Copyright (c) 1997-2003 University of Cambridge          Copyright (c) 1996-1999 by Internet Software Consortium.          Copyright (c) 1995, 1999 Berkeley Software Design, Inc.          Copyright (c) 1995 by International Business Machines, Inc.          Copyright (c) 1995 The Regents of the University of California.          Copyright (c) 1993 by Digital Equipment Corporation.          Copyright (c) 1993 Carlos Leandro and Rui Salgueiro Dep. Matematica Universidade de Coimbra, Portugal, Europe          Copyright (c) 1992 Carnegie Mellon University          Copyright (c) 1988,1990 Sun Microsystems, Inc.          Copyright (C) Helge Kreutzmann          Copyright (C) 2007 THE glibc'S</p>

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				<p>COPYRIGHT HOLDER          Copyright (C) 2006 Max Kutny          Copyright (C) 1999 Theppitak          Karoonboonyanan, National Electronics          and Computer Technology Center</p>
20.	Grep- gplv2	1:2.5.1a- 0co5bb1	<p><b>GPL-2.0+</b>  <u>Other licenses:</u>          LGPL-2.0+          NTP          GPL V2 or later with autoconf          exception</p>	<p>Copyright 2000, 2001 Free Software          Foundation, Inc.</p>
21.	gstrea mer1. 0		<p><b>LGPL-2.0+</b>  <u>Other licenses:</u>          GPL-2.0+          GPL-2.0-with-autoconf-exception          FSF          LGPL-2.1+</p>	<p><b>Dual license – GPL-2.0+ &amp; LGPL-2.1+</b>          Copyright © 2016 Free Software Foundation,          Inc. Clytie Siddall          2005-2010. Trần Ngọc Quân;, 2012-2014,          2015, 2016, 2017.          Copyright © 2014 Free Software Foundation,          Inc. Danilo Segan 2004-2005. Мирослав          Николић;, 2011—2017.          Copyright 2009 Johan Dahlin          Copyright 2007-2009 Nokia Corporation          Copyright 2007-2009 Collabora Ltd          Copyright © 2014 Sebastian Dröge          Copyright © 2011 Daniel Richard G.          Copyright © 2008 Steven G. Johnson          Copyright © 2007 Guido U. Draheim          Copyright © 2018 Gstreamer developers          Copyright © 2015 Tim-Philipp Müller          Copyright © 2014 Mathieu Duponchelle          Copyright © 2014 Samsung Electronics.          Copyright © 2014 David Waring, British          Broadcasting Corporation          Copyright © 2012-2015 Pexip          Copyright © 2012 Stefan Sauer          Copyright © 2009 Wim Taymans          Copyright © 2009 Igalia S.L          Copyright © 2009 Edward Hervey          Copyright © 2008 Ole André Vadla Ravnås          Copyright © 2005 Andy Wingo          Copyright © 2003 Matthias Clasen          Copyright © 2003 Julien Moutte          Copyright © 2003 David A. Schleef          Copyright © &amp;lt;2013&amp;gt; YouView TV Ltd.          Copyright © &amp;lt;2008&amp;gt; Thijs Vermeir          Copyright © &amp;lt;2004&amp;gt; Thomas Vander          Stichele</p>
22.	gzip- gplv2	1:1.3.12- 9co4bv20 19.0b1	<p><b>GPL-2.0</b>  <u>Other licenses:</u>          Public-domain          X11          FSFUL          GPL V2 or later with autoconf          exception</p>	<p>Copyright (C) 2006, 2007 Free Software          Foundation, Inc.          Copyright (C) 1994 X Consortium          Copyright (C) 1993 Carsten Steger          Copyright (C) 1992-1993 Jean-loup Gailly.</p>

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

			GPL V2 or later with texinfo exception FSFAP	
23.	init-system-helpers	1.56+nmu1ba1	BSD-3-Clause <u>Other licenses:</u> GPL-2.0+ GPL-2.0	Copyright: 2001 Henrique de Moraes Holschuh Copyright © 2013 Michael Stapelberg Copyright © 2008 Canonical Ltd. August 2008 – Dustin Kirkland Copyright © 2006 Red Hat, Inc. Copyright: 1997-2005 Miquel van Smoorenburg
24.	iptables	1.8.2-4bv2019.0b1	<b>GPL-2.0+</b> <u>Other licenses:</u> GPL-2.0 Artistic-2.0 GPL V2 or later with autoconf exception GPL V3 or later with autoconf exception ISC FSFUL X11 Public-domain LGPL-2.0+ Artistic-1.0-Perl GPL-2.0 WITH Linux-syscall-note GNU Libtool GPL v2 or later with exception	Copyright: 2014 Giuseppe Longo; License: GPL-2+ Copyright: 2013, Patrick McHardy Copyright: 2013, Google, Inc. License: GPL-2 Copyright: 2012, Hans Schillstrom 2012, Pablo Neira Ayuso License: GPL-2 Copyright: 2012 Pablo Neira Ayuso License: GPL-2+ Copyright: 2011, Patrick McHardy; License: GPL-2 Copyright: 2011, Jan Engelhardt License: GPL-2 Copyright: 2008, Adam Nielsen License: GPL-2 Copyright: 2008 Peter Warasin License: GPL-2 Copyright: 2007, BalaBit IT Ltd. License: GPL-2 Copyright: 2006-2013, Patrick McHardy License: GPL-2 Copyright: 2006, Ufo Mechanic License: GPL-2 Copyright: 2006, USAGI/WIDE Project License: GPL-2 Copyright: 2003+, Evgeniy Polyakov License: GPL-2 Copyright: 2003 Tom Marshall License: GPL-2 Copyright: 2000-2002, Joakim Axelsson Patrick Schaaf Martin Josefsson 2003-2010, Jozsef Kadlecsek License: GPL-2 Copyright: 2000-2002, Harald Welte License: GPL-2 Copyright: 2000, Marc Boucher License: GPL-2 Copyright © Jan Engelhardt, 2011 Copyright © CC Computer Consultants GmbH, Copyright (c) 2011 Patrick McHardy Copyright (c) 2003+ Evgeniy Polyakov Copyright (c) 2000-2001 Netfilter Core Team.


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				Copyright (c) 2000 Marc Boucher Copyright (C)2006 USAGI/WIDE Project Copyright (C) 1996-2014 Free Software Foundation, Inc. Copyright (C) 1994 X Consortium (C) 2000 Jozsef Kadlecsek (C) 2000 James Morris, this code is GPL.
25.	kmod	26-1bv2019.0 b1	<b>LGPL-2.1+</b> <u>Other licenses:</u> LGPL-2.1 GPL-2.0+	Copyright 2010 Ran Benita Copyright 2010 Lennart Poettering Copyright (C) 2016 Intel Corporation. Copyright (C) 2013 Tom Gundersen Copyright (C) 2013 Michal Marek, SUSE Copyright (C) 2013 Intel Corporation. Copyright (C) 2012 W. Trevor King Copyright (C) 2012 Red Hat, Inc. W. Trevor King Copyright (C) 2012 Lucas De Marchi Copyright (C) 2011-2013 ProFUSION embedded systems Copyright (C) 2008 Alan Jenkins Copyright (C) 2004-2012 Kay Sievers
26.	libcap 2	1:2.25-2bv2019.0 b1	<b>GPL-2.0+</b> <b>BSD-3-Clause</b>	<b>Dual License - BSD - 3 Clause or GPL v2</b>  Copyright (c) 1997-8 Andrew G. Morgan <a href="mailto:morgan@kernel.org">morgan@kernel.org</a> Copyright (C) 2010 Serge Hallyn <a href="mailto:serue@us.ibm.com">serue@us.ibm.com</a> Copyright (c) 1998 Finn Arne Gangstad Copyright (C) 1997 Aleph One Copyright (C) 1989, 1991 Free Software Foundation, Inc. Copyright: 2014, Daniel Baumann <mail@daniel-baumann.ch> 2014-2018, Christian Kastner <a href="mailto:ckk@debian.org">ckk@debian.org</a> Copyright: 2011, Andrew Straw <strawman@astraw.com> 2011, Zhi Li <lizhi1215@gmail.com> 2014-2016, Christian Kastner <ckk@debian.org> 2015, Helmut Grohne <helmut@subdivi.de>
27.	libcap-ng	0.7.9-2bv2019.0 b1	<b>LGPL-2.1+</b> <u>Other licenses:</u> GPL-2.0+ GPL V2 or later with autoconf exception Public-domain GPL V3 or later with autoconf exception X11 MIT LGPL-2.0+ GNU Libtool GPL v2 or later with exception FSFUL	Copyright (C) 1994-2017 Free Software Foundation, Inc. Copyright 2009 Red Hat Inc., Durham, North Carolina. Copyright (c) 2009 Steve Grubb Copyright (C) 2009 Pierre Chifflier Copyright (C) 1994 X Consortium


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

28.	libffi	3.2.1-9ba1	<b>MIT</b> <u>Other licenses:</u> GPL V2 or later with autoconf exception Public-domain GPL-2.0+ GPL V3 or later with autoconf exception GNU Libtool GPL v2 or later with exception X11 LGPL-2.1+ GPL V3 or later with Tex exception FSFUL	<b>Dual license - GPL-2.0+ &amp; LGPL-2.1+</b>  Copyright © 2008, 2010, 2011 Red Hat, Inc. Copyright 1992-2013 Free Software Foundation, Inc. Copyright (c) 2014 Sebastian Macke Copyright (c) 2014 Anthony Green Copyright (c) 2013 The Written Word Inc. Copyright (c) 2013 Tensilica, Inc. Target configuration macros for XTENSA. Copyright (c) 2013 Synopsys, Inc. (www.synopsys.com) Copyright (c) 2013 Miodrag Vallat. Copyright (c) 2013 Mentor Graphics. Copyright (c) 2012, 2013 Xilinx, Inc Copyright (c) 2012 Tlera Corp. Copyright (c) 2012 Thorsten Glaser Copyright (c) 2012 Alexandre K. I. Copyright (c) 2012 Alan Hourihane Copyright (c) 2011 Timothy Wall Copyright (c) 2011 Plausible Labs Cooperative, Inc. Copyright (c) 2011 Maarten Bosmans Copyright (c) 2010 Rhys Ulerich Copyright (c) 2010 CodeSourcery Copyright (c) 2009, 2010, 2011, 2012 ARM Ltd. Copyright (c) 2009 Guido U. Draheim Copyright (c) 2009 Daniel Witte Copyright (c) 2009 Bradley Smith Copyright (c) 2008 Steven G. Johnson Copyright (c) 2008 Guido U. Draheim Copyright (c) 2008 David Daney Copyright (c) 2008 Björn König Copyright (c) 2005 Axi Communications AB Copyright (c) 2004 Renesas Technology. Copyright (c) 2003, 2004, 2006, 2008 Kaz Kojima Copyright (c) 2003 Jakub Jelinek Copyright (c) 2002, 2007 Bo Thorsen (c) 2003-2004 Randolph Chung (C) 2008, 2011 Matthias Klose Copyright (C) 1994 X Consortium Copyright (C) 2009 the Initial Developer. Copyright (C) 2011, 2012, 2013 Anthony Green Copyright (C) 2011 Kyle Moffett Copyright (C) 2013 IBM Copyright (c) 1998, 2012 Andreas Schwab Copyright (c) 2002 Roger Sayle Copyright (c) 2002 Ranjit Mathew
-----	--------	------------	--	--



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


29.	libgcry pt20	1.8.4- 5co1bv20 19.0b1	<b>LGPL-2.1+</b> <u>Other licenses:</u> FSF GPL-2.0+ GPL V2 or later with autoconf exception X11 BSD-3-Clause Public-domain LGPL-2.0+ LGPL-2.1 ISC GPL V3 or later with autoconf exception GPL V3 or later with Tex exception GNU Libtool GPL v2 or later with exception	<b>Dual License - BSD - 3 Clause &amp; GPL v2</b> Copyright (C) 2004, 2005, 2007, 2009 Free Software Foundation, Inc. Written by Scott James Remnant, 2004. copyright Peter Gutmann (and various others) 1996, 1997, 1998, 1999. Copyright 2013 g10 Code GmbH Copyright Stephan Mueller 2014 – 2017 Copyright 2012 Simon Josefsson and Niels Möller Copyright 2012, Samuel Neves Copyright 1998 Owen Taylor, modified for libgpcrypt and gnutls by Ivo Timmermans, 2001. Copyright 1997, 1998, 1999, 2001 Werner Koch Copyright (C) 2017 Jussi Kivilinna Copyright (C) 2017 Bundesamt für Sicherheit in der Informationstechnik Copyright (C) 2016 Jussi Kivilinna Copyright (C) 2013-2014 Dmitry Eremin- Solenikov Copyright (C) 2013 Christian Grothoff Copyright (C) 2003 Nikos Mavroyanopoulos Copyright (C) 1998 The Internet Society Copyright (C) 1997 Werner Koch Copyright (C) 1994 X Consortium
30.	libpgg -error	1.35- 1bv2019.0 b1	<b>LGPL-2.1+</b> <u>Other licenses:</u> FSF GPL v2 or later with mkerrcodes.awk exception GPL V2 or later with autoconf exception Public-domain GPL-2.0+ GPL V3 or later with autoconf exception LGPL-2.1 BSD-3-Clause X11 LGPL-2.0+ GPL V3 or later with Tex exception GNU Libtool GPL v2 or later with exception	Copyright (C) 1994-2014 Free Software Foundation, Inc. Copyright (C) 2018 g10 Code GmbH Copyright (C) 2014 Jedi Lin Copyright (c) 2010 Reuben Thomas Copyright (C) 2004 Simon Josefsson Copyright (c) 1999 Richard Henderson Copyright (C) 1998-2006, 2008-2017 Werner Koch Copyright (C) 1994 X Consortium
31.	libsec comp	2.3.3- 4bv2019.0 b1	<b>LGPL-2.1</b> <u>Other licenses:</u> Public-domain X11 GPL-2.0+-with-libtool-exception GPL V2 or later with autoconf exception GPL V3 or later with autoconf	Copyright 2015 IBM Author: Jan Willeke Copyright 1992-2017 Free Software Foundation, Inc. Copyright (c) 2017 Red Hat Author: Paul Moore Copyright (c) 2015 Freescale Copyright (c) 2014 Imagination Technologies Ltd. Author: Markos Chandras

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


			exception	Copyright (C) 1994 X Consortium
32.	libselinux	2.8-1ba1, 3.0	<b>GPL-2.0</b> <u>Other licenses:</u> Public-domain	Copyright (C) 2004 Red Hat, Inc., James Morris <jmorris@redhat.com>
33.	lz4	1.8.3-1bv2019.0b1	<b>BSD-2-Clause</b> <b>GPL-2.0+</b>	Copyright (C) Yann Collet 2011-present Copyright (C) 1989, 1991 Free Software Foundation, Inc. Copyright (C) 2016-present, Przemyslaw Skibinski, Yann Collet Copyright (c) 2015, Louis P. Santillan Copyright (c) 2014, Ipsantil
34.	ncurses	6.1+20181013-2+deb10u1bv2019.0b1	<b>X11</b> <b>BSD-3-Clause</b> <u>Other licenses:</u> MIT - Modern Public-domain FSFUL BSD-4-Clause-UC GPL V3 or later with autoconf exception	Copyright (c) 1998-2017,2018 Free Software Foundation, Inc. copyright 1997 by Joey Hess. Copyright (c) 1989 BULL SA Copyright (C) 1994 X Consortium Copyright (c) 1992, 1993 The Regents of the University of California. Copyright: 2003-2017,2018 by Thomas E. Dickey Copyright © 2001 by Pradeep Padala
35.	openssl	1.1.1d+fromdebian-0+deb10u3bv2020.0b3	<b>OpenSSL</b> <u>Other licenses:</u> Cryptogams Public-domain GPL-2.0+ BSD-2-Clause Apache-2.0 LGPL-2.1+ GPL-2.0	<b>Dual License - OpenSSL &amp; BSD-3-Clause</b> <b>Dual License - OpenSSL &amp; Cryptogams</b> <b>Dual License - OpenSSL &amp; BSD-2-Clause</b>  Copyright 2018-2019 The OpenSSL Project Authors. All Rights Reserved. Copyright 2017 Ribose Inc. Copyright 2017 BaishanCloud. Copyright 2016 VMS Software, Inc. Copyright 2016 Cryptography Research, Inc. Copyright 2013 Mark Jason Dominus Copyright 2013 M. J. Dominus. Copyright 2012, Samuel Neves Copyright 2011 Google Inc. Copyright 2006 NTT (Nippon Telegraph and Telephone Corporation) . Copyright 2005 Nokia. All rights reserved. Copyright 2004-2014, Akamai Technologies. Copyright 1994,1995 by Ian Jackson. Copyright (c) 2017, Oracle and/or its affiliates. All rights reserved. Copyright (c) 2017 National Security Research Institute. All rights reserved. */ Copyright (c) 2016 Viktor Dukhovni;. All rights reserved. Copyright (c) 2015, CloudFlare, Inc. Copyright (c) 2013-2014 Timo Teräs Copyright (c) 2012-2016 Jean-Philippe Aumasson Copyright (c) 2012-2014 Daniel J. Bernstein Copyright (c) 2012, Intel Corporation.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				<p>Copyright (c) 2008 Andy Polyakov            Copyright (c) 2007 KISA (Korea Information Security Agency).            Copyright (c) 2004, Richard Levitte; All rights reserved.            Copyright (c) 2004, EdelKey Project.            Copyright (c) 2004 Kungliga Tekniska Högskolan Royal Institute of Technology, Stockholm, Sweden).            Copyright (C) 2003 Christoph Martin            Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com).</p>
36.	pam	1.3.1-5co1bb1	<b>BSD-3-Clause</b> <u>Other licenses:</u> LGPL-2.0+ MIT ISC X11 THE BEER-WARE LICENSE GPL-2.0+-with-libtool-exception GPL V2 or later with autoconf exception GPL v3 or later with Bison exception GPL V3 or later with autoconf exception	<b>Dual License - BSD - 3 Clause &amp; GPL v2</b>  Copyright (C) 2004, 2005, 2007, 2008 Free Software Foundation, Inc. Written by Gary V. Vaughan, 2004 Copyright © 2007, 2008 Red Hat, Inc. All rights reserved. Red Hat author: Miloslav Trmač Copyright © 2004 Scott James Remnant Copyright Jan Rêkorajski, 1999. Copyright Alexander O. Yuriev, 1996. All rights reserved. Copyright 1999 by Theodore Ts'o. Copyright 1999 by Ben Collins Copyright 1994, 1995, 1996 Olaf Kirch, Copyright 1995 by Wietse Venema. Copyright 1989 - 1994, Julianne Frances Haugh All rights reserved. Copyright (c) Philip W. Dalrymple III 1997. Copyright (c) Cristian Gafton, 1996-1997, Copyright (c) Andrew G. Morgan 1996-8. Copyright (c) Alex O. Yuriev, 1996. Copyright (c) 2009 Thorsten Kukuk; Copyright (c) 2005 Darren Tucker
37.	pcrc3	2:8.39-12co1bv2 019.0b1	<b>BSD-3-Clause</b> <u>Other licenses:</u> WebM GPL V2 or later with autoconf exception GPL V3 or later with autoconf exception BSD-2-Clause X11 Public-domain GPL-2.0+-with-libtool-exception	Copyright(c) 2009-2016 Zoltan Herczeg All rights reserved. Copyright © 2012-2015 Dan Nicholson Copyright © 2004 Scott James Remnant Copyright 2013-2013 Tiler Corporation(jiwang@tilera.com). All rights reserved. Copyright 2009-2012 Zoltan Herczeg Copyright 2003 and onwards Google Inc. Author: Sanjay Ghemawat Copyright 1992-2015 Free Software Foundation, Inc Copyright (c) 2011 Daniel Richard G. Copyright (c) 2008 Steven G. Johnson Copyright (c) 2007-2012, Google Inc. All rights reserved. Copyright (c) 2001, Alexander Tokarev All rights reserved.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


				Copyright (c) 1997-2016 University of Cambridge Copyright (C) 1994 X Consortium
38.	sed-gplv2	4.1.2-8co5bv2019.0b2	<b>GPL-2.0+</b> <u>Other licenses:</u> LGPL-2.0+ LGPL-2.1+ X11 Public-domain GFDL-1.1 GPL V2 or later with autoconf exception GPL V2 or later with texinfo exception GPL V2 or later with bison exception FSFUL	Copyright (C) 1999, 2000, 2001, 2002, 2003, 2004 Free Software Foundation, Inc. Copyright (C) 1995-1997, 2000, 2001 by Ulrich Drepper Copyright (C) 1994 X Consortium
39.	systemd	241-7~deb10u4co1bv2020.0b1	<b>LGPL-2.1+</b> <b>GPL-2.0+</b> <b>MIT</b> <u>Other licenses:</u> Public-domain GPL-2.0 CC0-1.0 Unlicense LGPL-2.0+ GPL-2.0 WITH Linux-syscall-note	<b>Dual License - GPL-2.0 WITH Linux-syscall-note &amp; MIT</b> <b>Dual License - BSD - 3 clause &amp; GPL-2.0</b>  © 2015 Canonical Ltd. Author: Martin Pitt Copyright © SUSE Linux Products GmbH, 2006 Copyright © IBM Corp. 2003 Copyright © 2018 Neal Gomba Copyright © 2018 Dell Inc. Copyright © 2017 Max Resch Copyright © 2017 Intel Corporation. Copyright © 2017 Felipe Sateler Copyright © 2016 Zeal Jagannatha Copyright © 2016 Michal Soltys Copyright © 2016 Michael Karcher Copyright © 2016 Gabor Kelemen Copyright © 2016 Djalal Harouni Copyright © 2016 Canonical Ltd. Copyright © 2016 BISDN GmbH. Copyright © 2016 Alexander Shopov Copyright © 2015-2017 Jason A. Donenfeld Copyright © 2015, 2016. Free Software Foundation, Inc. Copyright © 2015 Werner Fink Copyright © 2015 Rafael Ferreira (translation) Copyright © 2015 Jeff Huang Copyright © 2015 Boyuan Yang Copyright © 2014 Vinay Kulkarni Copyright © 2014 Michael Marineau Copyright © 2014 Intel Corporation. Copyright © 2014 Holger Hans Peter Freyther Copyright © 2014 Carlos Garnacho Copyright © 2014 Axis Communications AB. Copyright © 2013-2017 Sergey Ptashnick Copyright © 2013-2016 Sylvain Plantefève Copyright © 2013 Simon Peeters

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				<p>Copyright © 2013 Jan Janssen            Copyright © 2013 Holger Hans Peter Freyther            Copyright © 2013 Daniele Medri            Copyright © 2012 Roberto Sassu - Politecnico di Torino, Italy TORSEC group — <a href="http://security.polito.it">http://security.polito.it</a>            Copyright © 2012 Holger Hans Peter Freyther            Copyright © 2012 B. Poettering Contact: <a href="mailto:fsprg@point-at-infinity.org">fsprg@point-at-infinity.org</a>            Copyright © 2011 ProFUSION embedded systems            Copyright © 2011 Karel Zak            Copyright © 2010 Ran Benita            Copyright © 2010 ProFUSION embedded systems            Copyright © 2010 Maarten Lankhorst            Copyright © 2010 - Maxim Levitsky            Copyright © 2009-2010 David Zeuthen            Copyright © 2009 Scott James Remnant            Copyright © 2009 Canonical Ltd.            Copyright © 2009 Alan Jenkins            Copyright © 2008 Red Hat, Inc.            Copyright © 2008 Ian Kent            Copyright (c) 2012 Josh Triplett            Copyright (c) 2011-2014 PLUMgrid, <a href="http://plumgrid.com">http://plumgrid.com</a>            Copyright (c) 2009 Filippo Argiolas            Copyright (c) 2005 SUSE Linux Products GmbH, Germany Author: Hannes Reinecke            Copyright (C) IBM Corp. 2003            Copyright (C) 2015-2017 Jason A. Donenfeld            Copyright (C) 2004 - 2009 Red Hat, Inc.            Copyright (C) 2001 - 2003 Sistina Software (UK) Limited.</p>
40.	sysvin it	2.93- 8bv2019.0 b1	<b>GPL-2.0+</b> <u>Other licenses:</u> GPL-2.0	<p>Copyright on this file 1998 Danek Duvall.            Copyright (c) 2011 SuSE LINUX Products GmbH, All rights reserved.            Copyright (c) 2006 Red Hat, Inc. All rights reserved.            Copyright (C) 2018 Jesse Smith            Copyright (C) 2005 Miquel van Smoorenburg.</p>
41.	tar- gplv2	1.17- 0co9ba1	<b>GPL-2.0+</b> <u>Other licenses:</u> Public-domain GPL-1.0+ X11 LGPL-2.1+ GPL V2 or later with bison exception GPL-2.0-with-autoconf-exception GPL V2 or later with texinfo exception	<p>Copyright © 2004 Free Software Foundation, Inc.            Copyright (C) 1994 X Consortium            Copyright (C) 1983 Regents of the University of California.            (C) Copyright 2013 Bdale Garbee</p>

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

			GPL V2 or later with autoconf exception	
42.	util-linux	2.33.1-0.1co1bv2 020.0b1	<b>GPL-2.0+</b> <u>Other licenses:</u> BSD-4-Clause-UC Public-domain MIT LGPL-2.1+ FSF BSD-3-Clause GPL-2.0 LGPL-2.0+ GPL-1.0+ ISC X11 GPL v3 or later with Bison exception GPL-2.0+-with-libtool-exception GPL V2 or later with autoconf exception GPL V3 or later with autoconf exception GNU Libtool GPL V3 or later with exception FSFUL	Copyright © Michael Piefel 2002, 2004, 2005, 2007, 2008. Copyright © Karel Zak copyright is claimed. This code is in the Public-domain; do with it what you wish. Copyright © 2015 Free Software Foundation, Inc Copyright © 2014 Benjamin Weis Mario Blättermann;, 2014, 2015. Philipp Thomas 2014, 2015, 2017. Copyright © 2012-2015 Dan Nicholson Copyright © 2012 Arun Persaud; Copyright © 2011,2015,2016 Philipp Thomas Copyright © 2004 Scott James Remnant Copyright © 2004 Nilgün Belma Bugüner. Copyright © 2002-2018 Lauri Nurmi Copyright © 2001, 2002 Karl Eichwalder. Copyright © 2000–2001 Gunnar Ritter. Copyright © 1994–2002 Kevin E. Martin Copyright Red Hat Software, 1999, 2000 Copyright IBM Corp. 2016 Copyright 2017 Sami Kerola Copyright 2014 Ondrej Oprala Copyright 2012 Vivek Goyal Copyright 2012 Davidlohr Bueso Copyright 2010 Lennart Poettering Copyright 2010 Jason Borden Copyright 2009 Tim Gardner Copyright 2009 Marcel Holtmann Copyright 2009 Johannes Berg Copyright 2008 Tilman Schmidt Copyright 2000 Colin Watson (cjw44@cam.ac.uk) Copyright 2000 Andreas Dilger Copyright 1993 Rickard E. Faith Copyright 1993, 1994, 1995 by Theodore Ts'o. Copyright 1990 Gordon Irlam Copyright (c) 2016 Werner Fink Copyright (c) 2016 SUSE Linux GmbH, Copyright (c) 2014 Timofey Titovets Copyright (c) 2008 Roy Peled, Copyright (c) 2004-2006 by Juliane Holzt, kju-at-fqdn.org Copyright (c) 2003-2005 Silicon Graphics, Inc. Copyright (c) 2000-2001 Gunnar Ritter Copyright (c) 1996-2004 Andries Brouwer Copyright (c) 1992 Rik Faith Copyright (c) 1988 Mark Nudleman Copyright (C) 2014 Ondrej Oprala

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

				Copyright (C) Michal Luscon Copyright (C) Andries Brouwer Copyright (C) 2018 Vaclav Dolezal Copyright (c) 1991, 1993 The Regents of the University of California Copyright (C) 2012 Davidlohr Bueso Copyright (C) 2005 Kay Sievers Copyright (C) 2005 Jens Axboe Copyright (C) 1998-2003 Miquel van Smoorenburg Copyright (C) 1994-2005 Jeff Tranter Copyright (C) 1994 X Consortium
43.	xz- utils	5.2.4- 1bv2019.0 b1	<b>Public-domain</b> <u>Other licenses:</u> GPL-2.0+ LGPL-2.1+ GPL-2.0+-with-libtool-exception FSFUL GPL V2 or later with autoconf exception GPL V3 or later with autoconf exception MIT X11	Copyright: © 2014, Google Inc. Copyright: © 2008, Steven G. Johnson Copyright: © 2003 Free Software Foundation, Inc. Authors: Bruno Haible Copyright: © 1997-2007 by Dimitri van Heesch Copyright: © 1993, Jean-loup Gailly Copyright: 2010, Marek Černocký 2010, Andre Noll 2011, Adrien Nader Copyright: 2009-2010, Lasse Collin Copyright: 2010, Daniel Mealha Cabrita Copyright: 2009, Andrew Dudman 2009, Lasse Collin Copyright: 2009, 2010, Gruppo traduzione italiano di Ubuntu-it 2010, Lorenzo De Liso 2009, 2010, 2011, Milo Casagrande 2011, Jakub Bogusz Copyright (C) Michael D. Brennan Copyright (C) 2006 Timo Lindfors Copyright (C) 2005 Philipp Benner Copyright (C) 2004-2017 Bootstrap Authors Copyright (C) 1998, 1999, 2001 Henry Spencer. Copyright (C) 1994 X Consortium Copyright (C) 1993 Jean-loup Gailly
44.	yajl	2.1.0- 3ba1	<b>ISC</b>	Copyright (c) 2007-2014, Lloyd Hilaiel Copyright (c) 2010-2011 Florian Forster Copyright: 2011 John Stamp

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

## **4.LICENSE DETAILS:**

### **4.1 GPL V3 or later with autoconf exception**

This file is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 3 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, see <<http://www.gnu.org/licenses/>>.

As a special exception to the GNU General Public License, if you distribute this file as part of a program that contains a configuration script generated by Autoconf, you may include it under the same distribution terms that you use for the rest of that program. This Exception is an additional permission under section 7 of the GNU General Public License, version 3 ("GPLv3").

### **4.2.GPL V2 or later with Libtool exception**

GNU Libtool is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

As a special exception to the GNU General Public License, if you distribute this file as part of a program or library that is built using GNU Libtool, you may include this file under the same distribution terms that you use for the rest of that program.

GNU Libtool is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with GNU Libtool; see the file COPYING. If not, a copy can be downloaded from <http://www.gnu.org/licenses/gpl.html>, or obtained by writing to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA.

### **4.3.X11**

Copyright (C) 1996 X Consortium

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE X CONSORTIUM BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of the X Consortium shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from the X Consortium. X Window System is a trademark of X Consortium, Inc.

#### **4.5.FSF**

Free Software Foundation

Copyright (C) 2003, 2006-2007 Free Software Foundation, Inc. This file is free software; the Free Software Foundation gives unlimited permission to copy and/or distribute it, with or without modifications, as long as this notice is preserved.

#### **4.6.FSFUL**

This configure script is free software; the Free Software Foundation gives unlimited permission to copy, distribute and modify it.

#### **4.7.GFDL-1.3**

GNU Free Documentation License

Version 1.3, 3 November 2008

Copyright © 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc.

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

0. PREAMBLE

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

The purpose of this License is to make a manual, textbook, or other functional and useful document "free" in the sense of freedom: to assure everyone the effective freedom to copy and redistribute it, with or without modifying it, either commercially or noncommercially. Secondly, this License preserves for the author and publisher a way to get credit for their work, while not being considered responsible for modifications made by others.

This License is a kind of "copyleft", which means that derivative works of the document must themselves be free in the same sense. It complements the GNU General Public License, which is a copyleft license designed for free software.

We have designed this License in order to use it for manuals for free software, because free software needs free documentation: a free program should come with manuals providing the same freedoms that the software does. But this License is not limited to software manuals; it can be used for any textual work, regardless of subject matter or whether it is published as a printed book. We recommend this License principally for works whose purpose is instruction or reference.

## 1. APPLICABILITY AND DEFINITIONS

This License applies to any manual or other work, in any medium, that contains a notice placed by the copyright holder saying it can be distributed under the terms of this License. Such a notice grants a world-wide, royalty-free license, unlimited in duration, to use that work under the conditions stated herein. The "Document", below, refers to any such manual or work. Any member of the public is a licensee, and is addressed as "you". You accept the license if you copy, modify or distribute the work in a way requiring permission under copyright law.

A "Modified Version" of the Document means any work containing the Document or a portion of it, either copied verbatim, or with modifications and/or translated into another language.

A "Secondary Section" is a named appendix or a front-matter section of the Document that deals exclusively with the relationship of the publishers or authors of the Document to the Document's overall subject (or to related matters) and contains nothing that could fall directly within that overall subject. (Thus, if the Document is in part a textbook of mathematics, a Secondary Section may not explain any mathematics.) The relationship could be a matter of historical connection with the subject or with related matters, or of legal, commercial, philosophical, ethical or political position regarding them.

The "Invariant Sections" are certain Secondary Sections whose titles are designated, as being those of Invariant Sections, in the notice that says that the Document is released under this License. If a section does not fit the above definition of Secondary then it is not allowed to be designated as Invariant. The Document may contain zero Invariant Sections. If the Document does not identify any Invariant Sections then there are none.

The "Cover Texts" are certain short passages of text that are listed, as Front-Cover Texts or Back-Cover Texts, in the notice that says that the Document is released under this License. A Front-Cover Text may be at most 5 words, and a Back-Cover Text may be at most 25 words.

A "Transparent" copy of the Document means a machine-readable copy, represented in a format whose specification is available to the general public, that is suitable for revising the document straightforwardly with generic text editors or (for images composed of pixels) generic paint programs or (for drawings) some widely available drawing editor, and that is suitable for input to text formatters or for automatic translation to a variety of formats suitable for input to text formatters. A copy made in an otherwise Transparent file format whose markup, or absence of markup, has been arranged to thwart or discourage subsequent modification by readers is not Transparent. An image format is not Transparent if used for any substantial amount of text. A copy that is not "Transparent" is called "Opaque".

Examples of suitable formats for Transparent copies include plain ASCII without markup, Texinfo input format, LaTeX input format, SGML or XML using a publicly available DTD, and standard-conforming simple HTML, PostScript or PDF designed for human modification. Examples of transparent image

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

formats include PNG, XCF and JPG. Opaque formats include proprietary formats that can be read and edited only by proprietary word processors, SGML or XML for which the DTD and/or processing tools are not generally available, and the machine-generated HTML, PostScript or PDF produced by some word processors for output purposes only.

The "Title Page" means, for a printed book, the title page itself, plus such following pages as are needed to hold, legibly, the material this License requires to appear in the title page. For works in formats which do not have any title page as such, "Title Page" means the text near the most prominent appearance of the work's title, preceding the beginning of the body of the text.

The "publisher" means any person or entity that distributes copies of the Document to the public.

A section "Entitled XYZ" means a named subunit of the Document whose title either is precisely XYZ or contains XYZ in parentheses following text that translates XYZ in another language. (Here XYZ stands for a specific section name mentioned below, such as "Acknowledgements", "Dedications", "Endorsements", or "History".) To "Preserve the Title" of such a section when you modify the Document means that it remains a section "Entitled XYZ" according to this definition.

The Document may include Warranty Disclaimers next to the notice which states that this License applies to the Document. These Warranty Disclaimers are considered to be included by reference in this License, but only as regards disclaiming warranties: any other implication that these Warranty Disclaimers may have is void and has no effect on the meaning of this License.

## 2. VERBATIM COPYING

You may copy and distribute the Document in any medium, either commercially or noncommercially, provided that this License, the copyright notices, and the license notice saying this License applies to the Document are reproduced in all copies, and that you add no other conditions whatsoever to those of this License. You may not use technical measures to obstruct or control the reading or further copying of the copies you make or distribute. However, you may accept compensation in exchange for copies. If you distribute a large enough number of copies you must also follow the conditions in section 3.


You may also lend copies, under the same conditions stated above, and you may publicly display copies.

## 3. COPYING IN QUANTITY

If you publish printed copies (or copies in media that commonly have printed covers) of the Document, numbering more than 100, and the Document's license notice requires Cover Texts, you must enclose the copies in covers that carry, clearly and legibly, all these Cover Texts: Front-Cover Texts on the front cover, and Back-Cover Texts on the back cover. Both covers must also clearly and legibly identify you as the publisher of these copies. The front cover must present the full title with all words of the title equally prominent and visible. You may add other material on the covers in addition. Copying with changes limited to the covers, as long as they preserve the title of the Document and satisfy these conditions, can be treated as verbatim copying in other respects.

If the required texts for either cover are too voluminous to fit legibly, you should put the first ones listed (as many as fit reasonably) on the actual cover, and continue the rest onto adjacent pages.

If you publish or distribute Opaque copies of the Document numbering more than 100, you must either include a machine-readable Transparent copy along with each Opaque copy, or state in or with each Opaque copy a computer-network location from which the general network-using public has access to download using public-standard network protocols a complete Transparent copy of the Document, free of added material. If you use the latter option, you must take reasonably prudent steps, when you begin distribution of Opaque copies in quantity, to ensure that this Transparent copy will remain thus accessible at the stated location until at least one year after the last time you distribute an Opaque copy (directly or through your agents or retailers) of that edition to the public.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

It is requested, but not required, that you contact the authors of the Document well before redistributing any large number of copies, to give them a chance to provide you with an updated version of the Document.

#### 4. MODIFICATIONS

You may copy and distribute a Modified Version of the Document under the conditions of sections 2 and 3 above, provided that you release the Modified Version under precisely this License, with the Modified Version filling the role of the Document, thus licensing distribution and modification of the Modified Version to whoever possesses a copy of it. In addition, you must do these things in the Modified Version:

- A. Use in the Title Page (and on the covers, if any) a title distinct from that of the Document, and from those of previous versions (which should, if there were any, be listed in the History section of the Document). You may use the same title as a previous version if the original publisher of that version gives permission.
- B. List on the Title Page, as authors, one or more persons or entities responsible for authorship of the modifications in the Modified Version, together with at least five of the principal authors of the Document (all of its principal authors, if it has fewer than five), unless they release you from this requirement.
- C. State on the Title page the name of the publisher of the Modified Version, as the publisher.
- D. Preserve all the copyright notices of the Document.
- E. Add an appropriate copyright notice for your modifications adjacent to the other copyright notices.
- F. Include, immediately after the copyright notices, a license notice giving the public permission to use the Modified Version under the terms of this License, in the form shown in the Addendum below.
- G. Preserve in that license notice the full lists of Invariant Sections and required Cover Texts given in the Document's license notice.
- H. Include an unaltered copy of this License.
- I. Preserve the section Entitled "History", Preserve its Title, and add to it an item stating at least the title, year, new authors, and publisher of the Modified Version as given on the Title Page. If there is no section Entitled "History" in the Document, create one stating the title, year, authors, and publisher of the Document as given on its Title Page, then add an item describing the Modified Version as stated in the previous sentence.
- J. Preserve the network location, if any, given in the Document for public access to a Transparent copy of the Document, and likewise the network locations given in the Document for previous versions it was based on. These may be placed in the "History" section. You may omit a network location for a work that was published at least four years before the Document itself, or if the original publisher of the version it refers to gives permission.
- K. For any section Entitled "Acknowledgements" or "Dedications", Preserve the Title of the section, and preserve in the section all the substance and tone of each of the contributor acknowledgements and/or dedications given therein.
- L. Preserve all the Invariant Sections of the Document, unaltered in their text and in their titles. Section numbers or the equivalent are not considered part of the section titles.
- M. Delete any section Entitled "Endorsements". Such a section may not be included in the Modified Version.
- N. Do not retitle any existing section to be Entitled "Endorsements" or to conflict in title with any Invariant Section.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

- O. Preserve any Warranty Disclaimers.

If the Modified Version includes new front-matter sections or appendices that qualify as Secondary Sections and contain no material copied from the Document, you may at your option designate some or all of these sections as invariant. To do this, add their titles to the list of Invariant Sections in the Modified Version's license notice. These titles must be distinct from any other section titles.

You may add a section Entitled "Endorsements", provided it contains nothing but endorsements of your Modified Version by various parties—for example, statements of peer review or that the text has been approved by an organization as the authoritative definition of a standard.

You may add a passage of up to five words as a Front-Cover Text, and a passage of up to 25 words as a Back-Cover Text, to the end of the list of Cover Texts in the Modified Version. Only one passage of Front-Cover Text and one of Back-Cover Text may be added by (or through arrangements made by) any one entity. If the Document already includes a cover text for the same cover, previously added by you or by arrangement made by the same entity you are acting on behalf of, you may not add another; but you may replace the old one, on explicit permission from the previous publisher that added the old one.

The author(s) and publisher(s) of the Document do not by this License give permission to use their names for publicity for or to assert or imply endorsement of any Modified Version.

## 5. COMBINING DOCUMENTS

You may combine the Document with other documents released under this License, under the terms defined in section 4 above for modified versions, provided that you include in the combination all of the Invariant Sections of all of the original documents, unmodified, and list them all as Invariant Sections of your combined work in its license notice, and that you preserve all their Warranty Disclaimers.

The combined work need only contain one copy of this License, and multiple identical Invariant Sections may be replaced with a single copy. If there are multiple Invariant Sections with the same name but different contents, make the title of each such section unique by adding at the end of it, in parentheses, the name of the original author or publisher of that section if known, or else a unique number. Make the same adjustment to the section titles in the list of Invariant Sections in the license notice of the combined work.

In the combination, you must combine any sections Entitled "History" in the various original documents, forming one section Entitled "History"; likewise combine any sections Entitled "Acknowledgements", and any sections Entitled "Dedications". You must delete all sections Entitled "Endorsements".

## 6. COLLECTIONS OF DOCUMENTS

You may make a collection consisting of the Document and other documents released under this License, and replace the individual copies of this License in the various documents with a single copy that is included in the collection, provided that you follow the rules of this License for verbatim copying of each of the documents in all other respects.

You may extract a single document from such a collection, and distribute it individually under this License, provided you insert a copy of this License into the extracted document, and follow this License in all other respects regarding verbatim copying of that document.

## 7. AGGREGATION WITH INDEPENDENT WORKS

A compilation of the Document or its derivatives with other separate and independent documents or works, in or on a volume of a storage or distribution medium, is called an "aggregate" if the copyright resulting from the compilation is not used to limit the legal rights of the compilation's users beyond what the individual works permit. When the Document is included in an aggregate, this License does

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

not apply to the other works in the aggregate which are not themselves derivative works of the Document.

If the Cover Text requirement of section 3 is applicable to these copies of the Document, then if the Document is less than one half of the entire aggregate, the Document's Cover Texts may be placed on covers that bracket the Document within the aggregate, or the electronic equivalent of covers if the Document is in electronic form. Otherwise they must appear on printed covers that bracket the whole aggregate.

## 8. TRANSLATION

Translation is considered a kind of modification, so you may distribute translations of the Document under the terms of section 4. Replacing Invariant Sections with translations requires special permission from their copyright holders, but you may include translations of some or all Invariant Sections in addition to the original versions of these Invariant Sections. You may include a translation of this License, and all the license notices in the Document, and any Warranty Disclaimers, provided that you also include the original English version of this License and the original versions of those notices and disclaimers. In case of a disagreement between the translation and the original version of this License or a notice or disclaimer, the original version will prevail.

If a section in the Document is Entitled "Acknowledgements", "Dedications", or "History", the requirement (section 4) to Preserve its Title (section 1) will typically require changing the actual title.

## 9. TERMINATION

You may not copy, modify, sublicense, or distribute the Document except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, or distribute it is void, and will automatically terminate your rights under this License.

However, if you cease all violation of this License, then your license from a particular copyright holder is reinstated (a) provisionally, unless and until the copyright holder explicitly and finally terminates your license, and (b) permanently, if the copyright holder fails to notify you of the violation by some reasonable means prior to 60 days after the cessation.


Moreover, your license from a particular copyright holder is reinstated permanently if the copyright holder notifies you of the violation by some reasonable means, this is the first time you have received notice of violation of this License (for any work) from that copyright holder, and you cure the violation prior to 30 days after your receipt of the notice.

Termination of your rights under this section does not terminate the licenses of parties who have received copies or rights from you under this License. If your rights have been terminated and not permanently reinstated, receipt of a copy of some or all of the same material does not give you any rights to use it.

## 10. FUTURE REVISIONS OF THIS LICENSE

The Free Software Foundation may publish new, revised versions of the GNU Free Documentation License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns. See <https://www.gnu.org/licenses/>.

Each version of the License is given a distinguishing version number. If the Document specifies that a particular numbered version of this License "or any later version" applies to it, you have the option of following the terms and conditions either of that specified version or of any later version that has been published (not as a draft) by the Free Software Foundation. If the Document does not specify a version number of this License, you may choose any version ever published (not as a draft) by the Free Software Foundation. If the Document specifies that a proxy can decide which future versions of this License can be used, that proxy's public statement of acceptance of a version permanently authorizes you to choose that version for the Document.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

## 11. RELICENSING

"Massive Multiauthor Collaboration Site" (or "MMC Site") means any World Wide Web server that publishes copyrightable works and also provides prominent facilities for anybody to edit those works. A public wiki that anybody can edit is an example of such a server. A "Massive Multiauthor Collaboration" (or "MMC") contained in the site means any set of copyrightable works thus published on the MMC site.

"CC-BY-SA" means the Creative Commons Attribution-Share Alike 3.0 license published by Creative Commons Corporation, a not-for-profit corporation with a principal place of business in San Francisco, California, as well as future copyleft versions of that license published by that same organization.

"Incorporate" means to publish or republish a Document, in whole or in part, as part of another Document.

An MMC is "eligible for relicensing" if it is licensed under this License, and if all works that were first published under this License somewhere other than this MMC, and subsequently incorporated in whole or in part into the MMC, (1) had no cover texts or invariant sections, and (2) were thus incorporated prior to November 1, 2008.

The operator of an MMC Site may republish an MMC contained in the site under CC-BY-SA on the same site at any time before August 1, 2009, provided the MMC is eligible for relicensing.

ADDENDUM: How to use this License for your documents

To use this License in a document you have written, include a copy of the License in the document and put the following copyright and license notices just after the title page:

Copyright (C) YEAR YOUR NAME.

Permission is granted to copy, distribute and/or modify this document

under the terms of the GNU Free Documentation License, Version 1.3

or any later version published by the Free Software Foundation;

with no Invariant Sections, no Front-Cover Texts, and no Back-Cover Texts.

A copy of the license is included in the section entitled "GNU

Free Documentation License".

If you have Invariant Sections, Front-Cover Texts and Back-Cover Texts, replace the "with ... Texts." line with this:

with the Invariant Sections being LIST THEIR TITLES, with the

Front-Cover Texts being LIST, and with the Back-Cover Texts being LIST.

If you have Invariant Sections without Cover Texts, or some other combination of the three, merge those two alternatives to suit the situation.

If your document contains nontrivial examples of program code, we recommend releasing these examples in parallel under your choice of free software license, such as the GNU General Public License, to permit their use in free software.

## 4.8.CC0-1.0

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Creative Commons Legal Code

CC0 1.0 Universal

CREATIVE COMMONS CORPORATION IS NOT A LAW FIRM AND DOES NOT PROVIDE LEGAL SERVICES. DISTRIBUTION OF THIS DOCUMENT DOES NOT CREATE AN ATTORNEY-CLIENT RELATIONSHIP. CREATIVE COMMONS PROVIDES THIS INFORMATION ON AN "AS-IS" BASIS. CREATIVE COMMONS MAKES NO WARRANTIES REGARDING THE USE OF THIS DOCUMENT OR THE INFORMATION OR WORKS PROVIDED HEREUNDER, AND DISCLAIMS LIABILITY FOR DAMAGES RESULTING FROM THE USE OF THIS DOCUMENT OR THE INFORMATION OR WORKS PROVIDED HEREUNDER.

#### Statement of Purpose

The laws of most jurisdictions throughout the world automatically confer exclusive Copyright and Related Rights (defined below) upon the creator and subsequent owner(s) (each and all, an "owner") of an original work of authorship and/or a database (each, a "Work").


Certain owners wish to permanently relinquish those rights to a Work for the purpose of contributing to a commons of creative, cultural and scientific works ("Commons") that the public can reliably and without fear of later claims of infringement build upon, modify, incorporate in other works, reuse and redistribute as freely as possible in any form whatsoever and for any purposes, including without limitation commercial purposes. These owners may contribute to the Commons to promote the ideal of a free culture and the further production of creative, cultural and scientific works, or to gain reputation or greater distribution for their Work in part through the use and efforts of others.

For these and/or other purposes and motivations, and without any expectation of additional consideration or compensation, the person associating CC0 with a Work (the "Affirmer"), to the extent that he or she is an owner of Copyright and Related Rights in the Work, voluntarily elects to apply CC0 to the Work and publicly distribute the Work under its terms, with knowledge of his or her Copyright and Related Rights in the Work and the meaning and intended legal effect of CC0 on those rights.

1. Copyright and Related Rights. A Work made available under CC0 may be protected by copyright and related or neighboring rights ("Copyright and Related Rights"). Copyright and Related Rights include, but are not limited to, the following:

- i. the right to reproduce, adapt, distribute, perform, display, communicate, and translate a Work;
- ii. moral rights retained by the original author(s) and/or performer(s);
- iii. publicity and privacy rights pertaining to a person's image or likeness depicted in a Work;
- iv. rights protecting against unfair competition in regards to a Work, subject to the limitations in paragraph 4(a), below;
- v. rights protecting the extraction, dissemination, use and reuse of data in a Work;
- vi. database rights (such as those arising under Directive 96/9/EC of the European Parliament and of the Council of 11 March 1996 on the legal protection of databases, and under any national implementation thereof, including any amended or successor version of such directive); and



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

vii. other similar, equivalent or corresponding rights throughout the world based on applicable law or treaty, and any national implementations thereof.

2. Waiver. To the greatest extent permitted by, but not in contravention of, applicable law, Affirmer hereby overtly, fully, permanently, irrevocably and unconditionally waives, abandons, and surrenders all of Affirmer's Copyright and Related Rights and associated claims and causes of action, whether now known or unknown (including existing as well as future claims and causes of action), in the Work (i) in all territories worldwide, (ii) for the maximum duration provided by applicable law or treaty (including future time extensions), (iii) in any current or future medium and for any number of copies, and (iv) for any purpose whatsoever, including without limitation commercial, advertising or promotional purposes (the "Waiver"). Affirmer makes the Waiver for the benefit of each member of the public at large and to the detriment of Affirmer's heirs and successors, fully intending that such Waiver shall not be subject to revocation, rescission, cancellation, termination, or any other legal or equitable action to disrupt the quiet enjoyment of the Work by the public as contemplated by Affirmer's express Statement of Purpose.

3. Public License Fallback. Should any part of the Waiver for any reason be judged legally invalid or ineffective under applicable law, then the Waiver shall be preserved to the maximum extent permitted taking into account Affirmer's express Statement of Purpose. In addition, to the extent the Waiver is so judged Affirmer hereby grants to each affected person a royalty-free, non transferable, non sublicensable, non exclusive, irrevocable and unconditional license to exercise Affirmer's Copyright and Related Rights in the Work (i) in all territories worldwide, (ii) for the maximum duration provided by applicable law or treaty (including future time extensions), (iii) in any current or future medium and for any number of copies, and (iv) for any purpose whatsoever, including without limitation commercial, advertising or promotional purposes (the "License"). The License shall be deemed effective as of the date CC0 was applied by Affirmer to the Work. Should any part of the License for any reason be judged legally invalid or ineffective under applicable law, such partial invalidity or ineffectiveness shall not invalidate the remainder of the License, and in such case Affirmer hereby affirms that he or she will not (i) exercise any of his or her remaining Copyright and Related Rights in the Work or (ii) assert any associated claims and causes of action with respect to the Work, in either case contrary to Affirmer's express Statement of Purpose.

#### 4. Limitations and Disclaimers.

a. No trademark or patent rights held by Affirmer are waived, abandoned, surrendered, licensed or otherwise affected by this document.

b. Affirmer offers the Work as-is and makes no representations or warranties of any kind concerning the Work, express, implied, statutory or otherwise, including without limitation warranties of title, merchantability, fitness for a particular purpose, non infringement, or the absence of latent or other defects, accuracy, or the present or absence of errors, whether or not discoverable, all to the greatest extent permissible under applicable law.

c. Affirmer disclaims responsibility for clearing rights of other persons that may apply to the Work or any use thereof, including without limitation any person's Copyright and Related Rights in the Work. Further, Affirmer disclaims responsibility for obtaining any necessary consents, permissions or other rights required for any use of the Work.

d. Affirmer understands and acknowledges that Creative Commons is not a party to this document and has no duty or obligation with respect to this CC0 or use of the Work.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

#### **4.9.GPL-1.0+**

##### GNU GENERAL PUBLIC LICENSE

Version 1, February 1989

Copyright (C) 1989 Free Software Foundation, Inc. 51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

##### Preamble

The license agreements of most software companies try to keep users at the mercy of those companies. By contrast, our General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. The General Public License applies to the Free Software Foundation's software and to any other program whose authors commit to using it. You can use it for your programs, too.

When we speak of free software, we are referring to freedom, not price. Specifically, the General Public License is designed to make sure that you have the freedom to give away or sell copies of free software, that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of a such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must tell them their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

The precise terms and conditions for copying, distribution and modification follow.

##### GNU GENERAL PUBLIC LICENSE TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any work containing the Program or a portion of it, either verbatim or with modifications. Each licensee is addressed as "you".

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this General Public License and to the absence of any warranty; and give any other recipients of the Program a cop

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

y of this General Public License along with the Program. You may charge a fee for the physical act of transferring a copy.

2. You may modify your copy or copies of the Program or any portion of it, and copy and distribute such modifications under the terms of Paragraph 1 above, provided that you also do the following:

a) cause the modified files to carry prominent notices stating that you changed the files and the date of any change; and

b) cause the whole of any work that you distribute or publish, that in whole or in part contains the Program or any part thereof, either with or without modifications, to be licensed at no charge to all third parties under the terms of this General Public License (except that you may choose to grant warranty protection to some or all third parties, at your option).

c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the simplest and most usual way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this General Public License.

d) You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

Mere aggregation of another independent work with the Program (or its derivative) on a volume of a storage or distribution medium does not bring the other work under the scope of these terms.

3. You may copy and distribute the Program (or a portion or derivative of it, under Paragraph 2) in object code or executable form under the terms of Paragraphs 1 and 2 above provided that you also do one of the following:

a) accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Paragraphs 1 and 2 above; or,


b) accompany it with a written offer, valid for at least three years, to give any third party free (except for a nominal charge for the cost of distribution) a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Paragraphs 1 and 2 above; or,

c) accompany it with the information you received as to where the corresponding source code may be obtained. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form alone.)

Source code for a work means the preferred form of the work for making modifications to it. For an executable file, complete source code means all the source code for all modules it contains; but, as a special exception, it need not include source code for modules which are standard libraries that accompany the operating system on which the executable file runs, or for standard header files or definitions files that accompany that operating system.

4. You may not copy, modify, sublicense, distribute or transfer the Program except as expressly provided under this General Public License. Any attempt otherwise to copy, modify, sublicense, distribute or transfer the Program is void, and will automatically terminate your rights to use the Program under this License. However, parties who have received copies, or rights to use copies, from you under this General Public License will not have their licenses terminated so long as such parties remain in full compliance.

5. By copying, distributing or modifying the Program (or any work based on the Program) you indicate your acceptance of this license to do so, and all its terms and conditions.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein.

7. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of the license which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of the license, you may choose any version ever published by the Free Software Foundation.

8. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

#### NO WARRANTY

9. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

10. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

#### END OF TERMS AND CONDITIONS


#### Appendix: How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to humanity, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

, 1 April 1989 Ty Coon, President of Vice

That's all there is to it!

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

#### **4.10.Artistic-1.0-Perl**

The "Artistic License"

Preamble

The intent of this document is to state the conditions under which a Package may be copied, such that the Copyright Holder maintains some semblance of artistic control over the development of the package, while giving the users of the package the right to use and distribute the Package in a more-or-less customary fashion, plus the right to make reasonable modifications.

Definitions:

"Package" refers to the collection of files distributed by the Copyright Holder, and derivatives of that collection of files created through textual modification.

"Standard Version" refers to such a Package if it has not been modified, or has been modified in accordance with the wishes of the Copyright Holder as specified below.

"Copyright Holder" is whoever is named in the copyright or copyrights for the package.

"You" is you, if you're thinking about copying or distributing this Package.

"Reasonable copying fee" is whatever you can justify on the basis of media cost, duplication charges, time of people involved, and so on. (You will not be required to justify it to the Copyright Holder, but only to the computing community at large as a market that must bear the fee.)

"Freely Available" means that no fee is charged for the item itself, though there may be fees involved in handling the item. It also means that recipients of the item may redistribute it under the same conditions they received it.

1. You may make and give away verbatim copies of the source form of the Standard Version of this Package without restriction, provided that you duplicate all of the original copyright notices and associated disclaimers.
2. You may apply bug fixes, portability fixes and other modifications derived from the Public Domain or from the Copyright Holder. A Package modified in such a way shall still be considered the Standard Version.
3. You may otherwise modify your copy of this Package in any way, provided that you insert a prominent notice in each changed file stating how and when you changed that file, and provided that you do at least ONE of the following:
  - a) place your modifications in the Public Domain or otherwise make them Freely Available, such as by posting said modifications to Usenet or an equivalent medium, or placing the modifications on a major archive site such as uunet.uu.net, or by allowing the Copyright Holder to include your modifications in the Standard Version of the Package.
  - b) use the modified Package only within your corporation or organization.
  - c) rename any non-standard executables so the names do not conflict with standard executables, which must also be provided, and provide a separate manual page for each non-standard executable that clearly documents how it differs from the Standard Version.
  - d) make other distribution arrangements with the Copyright Holder.
4. You may distribute the programs of this Package in object code or executable form, provided that you do at least ONE of the following:

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

- a) distribute a Standard Version of the executables and library files, together with instructions (in the manual page or equivalent) on where to get the Standard Version.
- b) accompany the distribution with the machine-readable source of the Package with your modifications.
- c) give non-standard executables non-standard names, and clearly document the differences in manual pages (or equivalent), together with instructions on where to get the Standard Version.
- d) make other distribution arrangements with the Copyright Holder.

5. You may charge a reasonable copying fee for any distribution of this Package. You may charge any fee you choose for support of this Package. You may not charge a fee for this Package itself. However, you may distribute this Package in aggregate with other (possibly commercial) programs as part of a larger (possibly commercial) software distribution provided that you do not advertise this Package as a product of your own. You may embed this Package's interpreter within an executable of yours (by linking); this shall be construed as a mere form of aggregation, provided that the complete Standard Version of the interpreter is so embedded.

6. The scripts and library files supplied as input to or produced as output from the programs of this Package do not automatically fall under the copyright of this Package, but belong to whoever generated them, and may be sold commercially, and may be aggregated with this Package. If such scripts or library files are aggregated with this Package via the so-called "undump" or "unexec" methods of producing a binary executable image, then distribution of such an image shall neither be construed as a distribution of this Package nor shall it fall under the restrictions of Paragraphs 3 and 4, provided that you do not represent such an executable image as a Standard Version of this Package.

7. C subroutines (or comparably compiled subroutines in other languages) supplied by you and linked into this Package in order to emulate subroutines and variables of the language defined by this Package shall not be considered part of this Package, but are the equivalent of input as in Paragraph 6, provided these subroutines do not change the language in any way that would cause it to fail the regression tests for the language.

8. Aggregation of this Package with a commercial distribution is always permitted provided that the use of this Package is embedded; that is, when no overt attempt is made to make this Package's interfaces visible to the end user of the commercial distribution. Such use shall not be construed as a distribution of this Package.

9. The name of the Copyright Holder may not be used to endorse or promote products derived from this software without specific prior written permission.

10. THIS PACKAGE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

#### **4.11.TCL**

This software is copyrighted by the Regents of the University of California, Sun Microsystems, Inc., Scriptics Corporation, ActiveState Corporation and other parties. The following terms apply to all files associated with the software unless explicitly disclaimed in individual files.

The authors hereby grant permission to use, copy, modify, distribute, and license this software and its documentation for any purpose, provided that existing copyright notices are retained in all copies

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

and that this notice is included verbatim in any distributions. No written agreement, license, or royalty fee is required for any of the authorized uses. Modifications to this software may be copyrighted by their authors and need not follow the licensing terms described here, provided that the new terms are clearly indicated on the first page of each file where they apply.

IN NO EVENT SHALL THE AUTHORS OR DISTRIBUTORS BE LIABLE TO ANY PARTY FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OF THIS SOFTWARE, ITS DOCUMENTATION, OR ANY DERIVATIVES THEREOF, EVEN IF THE AUTHORS HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

THE AUTHORS AND DISTRIBUTORS SPECIFICALLY DISCLAIM ANY WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, AND NON-INFRINGEMENT. THIS SOFTWARE IS PROVIDED ON AN "AS IS" BASIS, AND THE AUTHORS AND DISTRIBUTORS HAVE NO OBLIGATION TO PROVIDE MAINTENANCE, SUPPORT, UPDATES, ENHANCEMENTS, OR MODIFICATIONS.

GOVERNMENT USE: If you are acquiring this software on behalf of the U.S. government, the Government shall have only "Restricted Rights" in the software and related documentation as defined in the Federal Acquisition Regulations (FARs) in Clause 52.227.19 (c) (2). If you are acquiring the software on behalf of the Department of Defense, the software shall be classified as "Commercial Computer Software" and the Government shall have only "Restricted Rights" as defined in Clause 252.227-7013 (c) (1) of DFARs. Notwithstanding the foregoing, the authors grant the U.S. Government and others acting in its behalf permission to use and distribute the software in accordance with the terms specified in this license.

#### **4.12.AFL-2.0**

The Academic Free License

v. 2.0

This Academic Free License (the "License") applies to any original work of authorship (the "Original Work") whose owner (the "Licensor") has placed the following notice immediately following the copyright notice for the Original Work:

Licensed under the Academic Free License version 2.0

1) Grant of Copyright License. Licensor hereby grants You a world-wide, royalty-free, non-exclusive, perpetual, sublicenseable license to do the following:

- a) to reproduce the Original Work in copies;
- b) to prepare derivative works ("Derivative Works") based upon the Original Work;
- c) to distribute copies of the Original Work and Derivative Works to the public;

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

d) to perform the Original Work publicly; and

e) to display the Original Work publicly.

2) Grant of Patent License. Licensor hereby grants You a world-wide, royalty-free, non-exclusive, perpetual, sublicenseable license, under patent claims owned or controlled by the Licensor that are embodied in the Original Work as furnished by the Licensor, to make, use, sell and offer for sale the Original Work and Derivative Works.

3) Grant of Source Code License. The term "Source Code" means the preferred form of the Original Work for making modifications to it and all available documentation describing how to modify the Original Work. Licensor hereby agrees to provide a machine-readable copy of the Source Code of the Original Work along with each copy of the Original Work that Licensor distributes. Licensor reserves the right to satisfy this obligation by placing a machine-readable copy of the Source Code in an information repository reasonably calculated to permit inexpensive and convenient access by You for as long as Licensor continues to distribute the Original Work, and by publishing the address of that information repository in a notice immediately following the copyright notice that applies to the Original Work.

4) Exclusions From License Grant. Neither the names of Licensor, nor the names of any contributors to the Original Work, nor any of their trademarks or service marks, may be used to endorse or promote products derived from this Original Work without express prior written permission of the Licensor. Nothing in this License shall be deemed to grant any rights to trademarks, copyrights, patents, trade secrets or any other intellectual property of Licensor except as expressly stated herein. No patent license is granted to make, use, sell or offer to sell embodiments of any patent claims other than the licensed claims defined in Section 2. No right is granted to the trademarks of Licensor even if such marks are included in the Original Work. Nothing in this License shall be interpreted to prohibit Licensor from licensing under different terms from this License any Original Work that Licensor otherwise would have a right to license.

5) This section intentionally omitted.

6) Attribution Rights. You must retain, in the Source Code of any Derivative Works that You create, all copyright, patent or trademark notices from the Source Code of the Original Work, as well as any notices of licensing and any descriptive text identified therein as an "Attribution Notice." You must cause the Source Code for any Derivative Works that You create to carry a prominent Attribution Notice reasonably calculated to inform recipients that You have modified the Original Work.

7) Warranty of Provenance and Disclaimer of Warranty. Licensor warrants that the copyright in and to the Original Work and the patent rights granted herein by Licensor are owned by the Licensor or are sublicensed to You under the terms of this License with the permission of the contributor(s) of those copyrights and patent rights. Except as expressly stated in the immediately preceding sentence, the Original Work is provided under this License on an "AS IS" BASIS and WITHOUT WARRANTY, either express or implied, including, without limitation, the warranties of NON-INFRINGEMENT, MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY OF THE ORIGINAL WORK IS WITH YOU. This DISCLAIMER OF WARRANTY constitutes an essential part of this License. No license to Original Work is granted hereunder except under this disclaimer.

8) Limitation of Liability. Under no circumstances and under no legal theory, whether in tort (including negligence), contract, or otherwise, shall the Licensor be liable to any person for any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or the use of the Original Work including, without limitation, damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses. This limitation of liability shall not apply to liability for death or personal injury resulting from Licensor's negligence to the extent applicable law prohibits such limitation. Some jurisdictions do not allow the exclusion



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

or limitation of incidental or consequential damages, so this exclusion and limitation may not apply to You.

9) Acceptance and Termination. If You distribute copies of the Original Work or a Derivative Work, You must make a reasonable effort under the circumstances to obtain the express assent of recipients to the terms of this License. Nothing else but this License (or another written agreement between Licensor and You) grants You permission to create Derivative Works based upon the Original Work or to exercise any of the rights granted in Section 1 herein, and any attempt to do so except under the terms of this License (or another written agreement between Licensor and You) is expressly prohibited by U.S. copyright law, the equivalent laws of other countries, and by international treaty. Therefore, by exercising any of the rights granted to You in Section 1 herein, You indicate Your acceptance of this License and all of its terms and conditions.

10) Termination for Patent Action. This License shall terminate automatically and You may no longer exercise any of the rights granted to You by this License as of the date You commence an action, including a cross-claim or counterclaim, for patent infringement (i) against Licensor with respect to a patent applicable to software or (ii) against any entity with respect to a patent applicable to the Original Work (but excluding combinations of the Original Work with other software or hardware).

11) Jurisdiction, Venue and Governing Law. Any action or suit relating to this License may be brought only in the courts of a jurisdiction wherein the Licensor resides or in which Licensor conducts its primary business, and under the laws of that jurisdiction excluding its conflict-of-law provisions. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any use of the Original Work outside the scope of this License or after its termination shall be subject to the requirements and penalties of the U.S. Copyright Act, 17 U.S.C. § 101 et seq., the equivalent laws of other countries, and international treaty. This section shall survive the termination of this License.

12) Attorneys Fees. In any action to enforce the terms of this License or seeking damages relating thereto, the prevailing party shall be entitled to recover its costs and expenses, including, without limitation, reasonable attorneys' fees and costs incurred in connection with such action, including any appeal of such action. This section shall survive the termination of this License.

13) Miscellaneous. This License represents the complete agreement concerning the subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable.

14) Definition of "You" in This License. "You" throughout this License, whether in upper or lower case, means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License. For legal entities, "You" includes any entity that controls, is controlled by, or is under common control with you. For purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

15) Right to Use. You may use the Original Work in all ways not otherwise restricted or conditioned by this License or by law, and Licensor promises not to interfere with or be responsible for such uses by You.

This license is Copyright (C) 2003 Lawrence E. Rosen. All rights reserved.

Permission is hereby granted to copy and distribute this license without modification. This license may not be modified without the express written permission of its copyright owner.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

#### **4.13.BSD4-UC**

BSD-4-Clause (University of California-Specific)

Copyright [various years] The Regents of the University of California. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by the University of California, Berkeley and its contributors.
4. Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

#### **4.14.NTP**

NTP License (NTP)

Copyright (c) (CopyrightHoldersName) (From 4-digit-year)-(To 4-digit-year)

Permission to use, copy, modify, and distribute this software and its documentation for any purpose with or without fee is hereby granted, provided that the above copyright notice appears in all copies and that both the copyright notice and this permission notice appear in supporting documentation, and that the name (TrademarkedName) not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. (TrademarkedName) makes no representations about the suitability this software for any purpose. It is provided "as is" without express or implied warranty.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

#### **4.15.GFDL-1.1**

GNU Free Documentation License

Version 1.1, March 2000

Copyright (C) 2000 Free Software Foundation, Inc. 51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

#### 0. PREAMBLE

The purpose of this License is to make a manual, textbook, or other written document "free" in the sense of freedom: to assure everyone the effective freedom to copy and redistribute it, with or without modifying it, either commercially or noncommercially. Secondly, this License preserves for the author and publisher a way to get credit for their work, while not being considered responsible for modifications made by others.

This License is a kind of "copyleft", which means that derivative works of the document must themselves be free in the same sense. It complements the GNU General Public License, which is a copyleft license designed for free software.

We have designed this License in order to use it for manuals for free software, because free software needs free documentation: a free program should come with manuals providing the same freedoms that the software does. But this License is not limited to software manuals; it can be used for any textual work, regardless of subject matter or whether it is published as a printed book. We recommend this License principally for works whose purpose is instruction or reference.

#### 1. APPLICABILITY AND DEFINITIONS

This License applies to any manual or other work that contains a notice placed by the copyright holder saying it can be distributed under the terms of this License. The "Document", below, refers to any such manual or work. Any member of the public is a licensee, and is addressed as "you".


A "Modified Version" of the Document means any work containing the Document or a portion of it, either copied verbatim, or with modifications and/or translated into another language.

A "Secondary Section" is a named appendix or a front-matter section of the Document that deals exclusively with the relationship of the publishers or authors of the Document to the Document's overall subject (or to related matters) and contains nothing that could fall directly within that overall subject. (For example, if the Document is in part a textbook of mathematics, a Secondary Section may not explain any mathematics.) The relationship could be a matter of historical connection with the subject or with related matters, or of legal, commercial, philosophical, ethical or political position regarding them.

The "Invariant Sections" are certain Secondary Sections whose titles are designated, as being those of Invariant Sections, in the notice that says that the Document is released under this License.

The "Cover Texts" are certain short passages of text that are listed, as Front-Cover Texts or Back-Cover Texts, in the notice that says that the Document is released under this License.

A "Transparent" copy of the Document means a machine-readable copy, represented in a format whose specification is available to the general public, whose contents can be viewed and edited directly and straightforwardly with generic text editors or (for images composed of pixels) generic paint

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

programs or (for drawings) some widely available drawing editor, and that is suitable for input to text formatters or for automatic translation to a variety of formats suitable for input to text formatters. A copy made in an otherwise Transparent file format whose markup has been designed to thwart or discourage subsequent modification by readers is not Transparent. A copy that is not "Transparent" is called "Opaque".

Examples of suitable formats for Transparent copies include plain ASCII without markup, Texinfo input format, LaTeX input format, SGML or XML using a publicly available DTD, and standard-conforming simple HTML designed for human modification. Opaque formats include PostScript, PDF, proprietary formats that can be read and edited only by proprietary word processors, SGML or XML for which the DTD and/or processing tools are not generally available, and the machine-generated HTML produced by some word processors for output purposes only.

The "Title Page" means, for a printed book, the title page itself, plus such following pages as are needed to hold, legibly, the material this License requires to appear in the title page. For works in formats which do not have any title page as such, "Title Page" means the text near the most prominent appearance of the work's title, preceding the beginning of the body of the text.

## 2. VERBATIM COPYING

You may copy and distribute the Document in any medium, either commercially or noncommercially, provided that this License, the copyright notices, and the license notice saying this License applies to the Document are reproduced in all copies, and that you add no other conditions whatsoever to those of this License. You may not use technical measures to obstruct or control the reading or further copying of the copies you make or distribute. However, you may accept compensation in exchange for copies. If you distribute a large enough number of copies you must also follow the conditions in section 3.

You may also lend copies, under the same conditions stated above, and you may publicly display copies.

## 3. COPYING IN QUANTITY

If you publish printed copies of the Document numbering more than 100, and the Document's license notice requires Cover Texts, you must enclose the copies in covers that carry, clearly and legibly, all these Cover Texts: Front-Cover Texts on the front cover, and Back-Cover Texts on the back cover. Both covers must also clearly and legibly identify you as the publisher of these copies. The front cover must present the full title with all words of the title equally prominent and visible. You may add other material on the covers in addition. Copying with changes limited to the covers, as long as they preserve the title of the Document and satisfy these conditions, can be treated as verbatim copying in other respects.

If the required texts for either cover are too voluminous to fit legibly, you should put the first ones listed (as many as fit reasonably) on the actual cover, and continue the rest onto adjacent pages.

If you publish or distribute Opaque copies of the Document numbering more than 100, you must either include a machine-readable Transparent copy along with each Opaque copy, or state in or with each Opaque copy a publicly-accessible computer-network location containing a complete Transparent copy of the Document, free of added material, which the general network-using public has access to download anonymously at no charge using public-standard network protocols. If you use the latter option, you must take reasonably prudent steps, when you begin distribution of Opaque copies in quantity, to ensure that this Transparent copy will remain thus accessible at the stated location until at least one year after the last time you distribute an Opaque copy (directly or through your agents or retailers) of that edition to the public.

It is requested, but not required, that you contact the authors of the Document well before redistributing any large number of copies, to give them a chance to provide you with an updated version of the Document.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

#### 4. MODIFICATIONS

You may copy and distribute a Modified Version of the Document under the conditions of sections 2 and 3 above, provided that you release the Modified Version under precisely this License, with the Modified Version filling the role of the Document, thus licensing distribution and modification of the Modified Version to whoever possesses a copy of it. In addition, you must do these things in the Modified Version:

A. Use in the Title Page (and on the covers, if any) a title distinct from that of the Document, and from those of previous versions (which should, if there were any, be listed in the History section of the Document). You may use the same title as a previous version if the original publisher of that version gives permission.

B. List on the Title Page, as authors, one or more persons or entities responsible for authorship of the modifications in the Modified Version, together with at least five of the principal authors of the Document (all of its principal authors, if it has less than five).

C. State on the Title page the name of the publisher of the Modified Version, as the publisher.

D. Preserve all the copyright notices of the Document.

E. Add an appropriate copyright notice for your modifications adjacent to the other copyright notices.

F. Include, immediately after the copyright notices, a license notice giving the public permission to use the Modified Version under the terms of this License, in the form shown in the Addendum below.

G. Preserve in that license notice the full lists of Invariant Sections and required Cover Texts given in the Document's license notice.

H. Include an unaltered copy of this License.

I. Preserve the section entitled "History", and its title, and add to it an item stating at least the title, year, new authors, and publisher of the Modified Version as given on the Title Page. If there is no section entitled "History" in the Document, create one stating the title, year, authors, and publisher of the Document as given on its Title Page, then add an item describing the Modified Version as stated in the previous sentence.

J. Preserve the network location, if any, given in the Document for public access to a Transparent copy of the Document, and likewise the network locations given in the Document for previous versions it was based on. These may be placed in the "History" section. You may omit a network location for a work that was published at least four years before the Document itself, or if the original publisher of the version it refers to gives permission.

K. In any section entitled "Acknowledgements" or "Dedications", preserve the section's title, and preserve in the section all the substance and tone of each of the contributor acknowledgements and/or dedications given therein.

L. Preserve all the Invariant Sections of the Document, unaltered in their text and in their titles. Section numbers or the equivalent are not considered part of the section titles.

M. Delete any section entitled "Endorsements". Such a section may not be included in the Modified Version.

N. Do not retitle any existing section as "Endorsements" or to conflict in title with any Invariant Section.

If the Modified Version includes new front-matter sections or appendices that qualify as Secondary Sections and contain no material copied from the Document, you may at your option designate some or all of these sections as invariant. To do this, add their titles to the list of Invariant Sections in the Modified Version's license notice. These titles must be distinct from any other section titles.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

You may add a section entitled "Endorsements", provided it contains nothing but endorsements of your Modified Version by various parties--for example, statements of peer review or that the text has been approved by an organization as the authoritative definition of a standard.

You may add a passage of up to five words as a Front-Cover Text, and a passage of up to 25 words as a Back-Cover Text, to the end of the list of Cover Texts in the Modified Version. Only one passage of Front-Cover Text and one of Back-Cover Text may be added by (or through arrangements made by) any one entity. If the Document already includes a cover text for the same cover, previously added by you or by arrangement made by the same entity you are acting on behalf of, you may not add another; but you may replace the old one, on explicit permission from the previous publisher that added the old one.

The author(s) and publisher(s) of the Document do not by this License give permission to use their names for publicity for or to assert or imply endorsement of any Modified Version.

## 5. COMBINING DOCUMENTS

You may combine the Document with other documents released under this License, under the terms defined in section 4 above for modified versions, provided that you include in the combination all of the Invariant Sections of all of the original documents, unmodified, and list them all as Invariant Sections of your combined work in its license notice.

The combined work need only contain one copy of this License, and multiple identical Invariant Sections may be replaced with a single copy. If there are multiple Invariant Sections with the same name but different contents, make the title of each such section unique by adding at the end of it, in parentheses, the name of the original author or publisher of that section if known, or else a unique number. Make the same adjustment to the section titles in the list of Invariant Sections in the license notice of the combined work.

In the combination, you must combine any sections entitled "History" in the various original documents, forming one section entitled "History"; likewise combine any sections entitled "Acknowledgements", and any sections entitled "Dedications". You must delete all sections entitled "Endorsements."

## 6. COLLECTIONS OF DOCUMENTS

You may make a collection consisting of the Document and other documents released under this License, and replace the individual copies of this License in the various documents with a single copy that is included in the collection, provided that you follow the rules of this License for verbatim copying of each of the documents in all other respects.

You may extract a single document from such a collection, and distribute it individually under this License, provided you insert a copy of this License into the extracted document, and follow this License in all other respects regarding verbatim copying of that document.

## 7. AGGREGATION WITH INDEPENDENT WORKS

A compilation of the Document or its derivatives with other separate and independent documents or works, in or on a volume of a storage or distribution medium, does not as a whole count as a Modified Version of the Document, provided no compilation copyright is claimed for the compilation. Such a compilation is called an "aggregate", and this License does not apply to the other self-contained works thus compiled with the Document, on account of their being thus compiled, if they are not themselves derivative works of the Document.

If the Cover Text requirement of section 3 is applicable to these copies of the Document, then if the Document is less than one quarter of the entire aggregate, the Document's Cover Texts may be placed on covers that surround only the Document within the aggregate. Otherwise they must appear on covers around the whole aggregate.

## 8. TRANSLATION

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Translation is considered a kind of modification, so you may distribute translations of the Document under the terms of section 4. Replacing Invariant Sections with translations requires special permission from their copyright holders, but you may include translations of some or all Invariant Sections in addition to the original versions of these Invariant Sections. You may include a translation of this License provided that you also include the original English version of this License. In case of a disagreement between the translation and the original English version of this License, the original English version will prevail.

#### 9. TERMINATION

You may not copy, modify, sublicense, or distribute the Document except as expressly provided for under this License. Any other attempt to copy, modify, sublicense or distribute the Document is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

#### 10. FUTURE REVISIONS OF THIS LICENSE

The Free Software Foundation may publish new, revised versions of the GNU Free Documentation License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns. See <http://www.gnu.org/copyleft/>.

Each version of the License is given a distinguishing version number. If the Document specifies that a particular numbered version of this License "or any later version" applies to it, you have the option of following the terms and conditions either of that specified version or of any later version that has been published (not as a draft) by the Free Software Foundation. If the Document does not specify a version number of this License, you may choose any version ever published (not as a draft) by the Free Software Foundation.

#### ADDENDUM: How to use this License for your documents

To use this License in a document you have written, include a copy of the License in the document and put the following copyright and license notices just after the title page:


Copyright (c) YEAR YOUR NAME. Permission is granted to copy, distribute and/or modify this document under the terms of the GNU Free Documentation License, Version 1.1 or any later version published by the Free Software Foundation; with the Invariant Sections being LIST THEIR TITLES, with the Front-Cover Texts being LIST, and with the Back-Cover Texts being LIST. A copy of the license is included in the section entitled "GNU Free Documentation License".

If you have no Invariant Sections, write "with no Invariant Sections" instead of saying which ones are invariant. If you have no Front-Cover Texts, write "no Front-Cover Texts" instead of "Front-Cover Texts being LIST"; likewise for Back-Cover Texts.

If your document contains nontrivial examples of program code, we recommend releasing these examples in parallel under your choice of free software license, such as the GNU General Public License, to permit their use in free software.

### 4.16.Apache-1.1

The Apache Software License, Version 1.1

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Copyright (c) 2000 The Apache Software Foundation. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The end-user documentation included with the redistribution, if any, must include the following acknowledgment:

"This product includes software developed by the Apache Software Foundation (<http://www.apache.org/>)."

Alternately, this acknowledgment may appear in the software itself, if and wherever such third-party acknowledgments normally appear.

4. The names "Apache" and "Apache Software Foundation" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact [apache@apache.org](mailto:apache@apache.org).

5. Products derived from this software may not be called "Apache", nor may "Apache" appear in their name, without prior written permission of the Apache Software Foundation.

THIS SOFTWARE IS PROVIDED ``AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE APACHE SOFTWARE FOUNDATION OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

=====

This software consists of voluntary contributions made by many individuals on behalf of the Apache Software Foundation. For more information on the Apache Software Foundation, please see <http://www.apache.org/>.

Portions of this software are based upon Public Domain software originally written at the National Center for Supercomputing Applications, University of Illinois, Urbana-Champaign.

#### 4.17.BSD-1-Clause

Copyright (c) <year> <owner> All rights reserved.



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

THIS SOFTWARE IS PROVIDED BY Berkeley Software Design, Inc. "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL Berkeley Software Design, Inc. BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

#### **4.18.FSFAP**

Copyright 1994, 1995, 1996, 1999, 2000, 2001, 2002 Free Software Foundation, Inc.

This file is free documentation; the Free Software Foundation gives unlimited permission to copy, distribute and modify it.

#### **4.19.Freeware License**

Software classified as freeware is licensed at no cost and is either fully functional for an unlimited time; or has only basic functions enabled with a fully functional version available commercially or as shareware.[8] In contrast to free software, the author usually restricts one or more rights of the user, including the rights to use, copy, distribute, modify and make derivative works of the software or extract the source code.[1][2][9][10] The software license may impose various additional restrictions on the type of use, e.g. only for personal use, private use, individual use, non-profit use, non-commercial use, academic use, educational use, use in charity or humanitarian organizations, non-military use, use by public authorities or various other combinations of these type of restrictions.[11] For instance, the license may be "free for private, non-commercial use". The software license may also impose various other restrictions, such as restricted use over a network, restricted use on a server, restricted use in a combination with some types of other software or with some hardware devices, prohibited distribution over the Internet other than linking to author's website, restricted distribution without author's consent, restricted number of copies, etc.

#### **4.20.NCSA**

University of Illinois/NCSA Open Source License  
Copyright (c) <Year> <Owner Organization Name>

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

All rights reserved.

Developed by: <Name of Development Group>  
<Name of Institution>  
<URL for Development Group/Institution>

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal with the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimers.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimers in the documentation and/or other materials provided with the distribution.

Neither the names of <Name of Development Group, Name of Institution>, nor the names of its contributors may be used to endorse or promote products derived from this Software without specific prior written permission.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE CONTRIBUTORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS WITH THE SOFTWARE.

#### **4.21.BSD-2-Clause-NetBSD**

Copyright (c) 2008 The NetBSD Foundation, Inc. All rights reserved.

This code is derived from software contributed to The NetBSD Foundation by

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE NETBSD FOUNDATION, INC. AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE FOUNDATION OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

POSSIBILITY OF SUCH DAMAGE.

#### **4.22.NTP**

NTP License (NTP)

Copyright (c) (CopyrightHoldersName) (From 4-digit-year)-(To 4-digit-year)

Permission to use, copy, modify, and distribute this software and its documentation for any purpose with or without fee is hereby granted, provided that the above copyright notice appears in all copies and that both the copyright notice and this permission notice appear in supporting documentation, and that the name (TrademarkedName) not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. (TrademarkedName) makes no representations about the suitability this software for any purpose. It is provided "as is" without express or implied warranty.

#### **4.23.Curl License**

COPYRIGHT AND PERMISSION NOTICE\

Copyright (c) 1996 - 2015, Daniel Stenberg, <daniel@haxx.se>. All rights reserved.

Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.


THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization of the copyright holder.

#### **4.24.CC-BY-4.0**

Creative Commons Attribution 4.0 International Creative Commons Corporation ("Creative Commons") is not a law firm and does not provide legal services or legal advice. Distribution of Creative Commons public licenses does not create a lawyer-client or other relationship. Creative Commons makes its licenses and related information available on an "as-is" basis. Creative Commons gives no warranties regarding its licenses, any material licensed under their terms and conditions, or any related information. Creative Commons disclaims all liability for damages resulting from their use to the fullest extent possible.

Using Creative Commons Public Licenses

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Creative Commons public licenses provide a standard set of terms and conditions that creators and other rights holders may use to share original works of authorship and other material subject to copyright and certain other rights specified in the public license below. The following considerations are for informational purposes only, are not exhaustive, and do not form part of our licenses.

Considerations for licensors: Our public licenses are intended for use by those authorized to give the public permission to use material in ways otherwise restricted by copyright and certain other rights. Our licenses are irrevocable. Licensors should read and understand the terms and conditions of the license they choose before applying it. Licensors should also secure all rights necessary before applying our licenses so that the public can reuse the material as expected. Licensors should clearly mark any material not subject to the license. This includes other CC-licensed material, or material used under an exception or limitation to copyright. More considerations for licensors : [wiki.creativecommons.org/Considerations\\_for\\_licensors](http://wiki.creativecommons.org/Considerations_for_licensors)

Considerations for the public: By using one of our public licenses, a licensor grants the public permission to use the licensed material under specified terms and conditions. If the licensor's permission is not necessary for any reason—for example, because of any applicable exception or limitation to copyright—then that use is not regulated by the license. Our licenses grant only permissions under copyright and certain other rights that a licensor has authority to grant. Use of the licensed material may still be restricted for other reasons, including because others have copyright or other rights in the material. A licensor may make special requests, such as asking that all changes be marked or described. Although not required by our licenses, you are encouraged to respect those requests where reasonable. More considerations for the public : [wiki.creativecommons.org/Considerations\\_for\\_licensees](http://wiki.creativecommons.org/Considerations_for_licensees) Creative Commons Attribution 4.0 International Public License

By exercising the Licensed Rights (defined below), You accept and agree to be bound by the terms and conditions of this Creative Commons Attribution 4.0 International Public License ("Public License"). To the extent this Public License may be interpreted as a contract, You are granted the Licensed Rights in consideration of Your acceptance of these terms and conditions, and the Licensor grants You such rights in consideration of benefits the Licensor receives from making the Licensed Material available under these terms and conditions.

#### Section 1 – Definitions.

- a. Adapted Material means material subject to Copyright and Similar Rights that is derived from or based upon the Licensed Material and in which the Licensed Material is translated, altered, arranged, transformed, or otherwise modified in a manner requiring permission under the Copyright and Similar Rights held by the Licensor. For purposes of this Public License, where the Licensed Material is a musical work, performance, or sound recording, Adapted Material is always produced where the Licensed Material is synched in timed relation with a moving image.
- b. Adapter's License means the license You apply to Your Copyright and Similar Rights in Your contributions to Adapted Material in accordance with the terms and conditions of this Public License.
- c. Copyright and Similar Rights means copyright and/or similar rights closely related to copyright including, without limitation, performance, broadcast, sound recording, and Sui Generis Database Rights, without regard to how the rights are labeled or categorized. For purposes of this Public License, the rights specified in Section 2(b)(1)-(2) are not Copyright and Similar Rights.
- d. Effective Technological Measures means those measures that, in the absence of proper authority, may not be circumvented under laws fulfilling obligations under Article 11 of the WIPO Copyright Treaty adopted on December 20, 1996, and/or similar international agreements.
- e. Exceptions and Limitations means fair use, fair dealing, and/or any other exception or limitation to Copyright and Similar Rights that applies to Your use of the Licensed Material. f. Licensed Material

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

means the artistic or literary work, database, or other material to which the Licensor applied this Public License. g. Licensed Rights means the rights granted to You subject to the terms and conditions of this Public License, which are limited to all Copyright and Similar Rights that apply to Your use of the Licensed Material and that the Licensor has authority to license.

h. Licensor means the individual(s) or entity(ies) granting rights under this Public License.

i. Share means to provide material to the public by any means or process that requires permission under the Licensed Rights, such as reproduction, public display, public performance, distribution, dissemination, communication, or importation, and to make material available to the public including in ways that members of the public may access the material from a place and at a time individually chosen by them.

j. Sui Generis Database Rights means rights other than copyright resulting from Directive 96/9/EC of the European Parliament and of the Council of 11 March 1996 on the legal protection of databases, as amended and/or succeeded, as well as other essentially equivalent rights anywhere in the world.

k. You means the individual or entity exercising the Licensed Rights under this Public License. Your has a corresponding meaning.

## Section 2 – Scope.

### a. License grant.

1. Subject to the terms and conditions of this Public License, the Licensor hereby grants You a worldwide, royalty-free, non-sublicensable, non-exclusive, irrevocable license to exercise the Licensed Rights in the Licensed Material to:

A. reproduce and Share the Licensed Material, in whole or in part; and

B. produce, reproduce, and Share Adapted Material.

2. Exceptions and Limitations. For the avoidance of doubt, where Exceptions and Limitations apply to Your use, this Public License does not apply, and You do not need to comply with its terms and conditions.

3. Term. The term of this Public License is specified in Section 6(a).

4. Media and formats; technical modifications allowed. The Licensor authorizes You to exercise the Licensed Rights in all media and formats whether now known or hereafter created, and to make technical modifications necessary to do so. The Licensor waives and/or agrees not to assert any right or authority to forbid You from making technical modifications necessary to exercise the Licensed Rights, including technical modifications necessary to circumvent Effective Technological Measures. For purposes of this Public License, simply making modifications authorized by this Section 2(a)(4) never produces Adapted Material.

5. Downstream recipients.

A. Offer from the Licensor – Licensed Material. Every recipient of the Licensed Material automatically receives an offer from the Licensor to exercise the Licensed Rights under the terms and conditions of this Public License.

B. No downstream restrictions. You may not offer or impose any additional or different terms or conditions on, or apply any Effective Technological Measures to, the Licensed Material if doing so restricts exercise of the Licensed Rights by any recipient of the Licensed Material.

6. No endorsement. Nothing in this Public License constitutes or may be construed as permission to assert or imply that You are, or that Your use of the Licensed Material is, connected with, or

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

sponsored, endorsed, or granted official status by, the Licensor or others designated to receive attribution as provided in Section 3(a)(1)(A)(i).

b. Other rights.

1. Moral rights, such as the right of integrity, are not licensed under this Public License, nor are publicity, privacy, and/or other similar personality rights; however, to the extent possible, the Licensor waives and/or agrees not to assert any such rights held by the Licensor to the limited extent necessary to allow You to exercise the Licensed Rights, but not otherwise.

2. Patent and trademark rights are not licensed under this Public License.

3. To the extent possible, the Licensor waives any right to collect royalties from You for the exercise of the Licensed Rights, whether directly or through a collecting society under any voluntary or waivable statutory or compulsory licensing scheme. In all other cases the Licensor expressly reserves any right to collect such royalties.

Section 3 – License Conditions.

Your exercise of the Licensed Rights is expressly made subject to the following conditions.

a. Attribution.

1. If You Share the Licensed Material (including in modified form), You must:

A. retain the following if it is supplied by the Licensor with the Licensed Material:

i. identification of the creator(s) of the Licensed Material and any others designated to receive attribution, in any reasonable manner requested by the Licensor (including by pseudonym if designated);

ii. a copyright notice;

iii. a notice that refers to this Public License;

iv. a notice that refers to the disclaimer of warranties;

v. a URI or hyperlink to the Licensed Material to the extent reasonably practicable;

B. indicate if You modified the Licensed Material and retain an indication of any previous modifications; and

C. indicate the Licensed Material is licensed under this Public License, and include the text of, or the URI or hyperlink to, this Public License.


2. You may satisfy the conditions in Section 3(a)(1) in any reasonable manner based on the medium, means, and context in which You Share the Licensed Material. For example, it may be reasonable to satisfy the conditions by providing a URI or hyperlink to a resource that includes the required information.

3. If requested by the Licensor, You must remove any of the information required by Section 3(a)(1)(A) to the extent reasonably practicable.

4. If You Share Adapted Material You produce, the Adapter's License You apply must not prevent recipients of the Adapted Material from complying with this Public License.

Section 4 – Sui Generis Database Rights.

Where the Licensed Rights include Sui Generis Database Rights that apply to Your use of the

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Licensed Material:

- a. for the avoidance of doubt, Section 2(a)(1) grants You the right to extract, reuse, reproduce, and Share all or a substantial portion of the contents of the database;
- b. if You include all or a substantial portion of the database contents in a database in which You have Sui Generis Database Rights, then the database in which You have Sui Generis Database Rights (but not its individual contents) is Adapted Material; and
- c. You must comply with the conditions in Section 3(a) if You Share all or a substantial portion of the contents of the database.

For the avoidance of doubt, this Section 4 supplements and does not replace Your obligations under this Public License where the Licensed Rights include other Copyright and Similar Rights.

Section 5 – Disclaimer of Warranties and Limitation of Liability.

- a. Unless otherwise separately undertaken by the Licensor, to the extent possible, the Licensor offers the Licensed Material as-is and as-available, and makes no representations or warranties of any kind concerning the Licensed Material, whether express, implied, statutory, or other. This includes, without limitation, warranties of title, merchantability, fitness for a particular purpose, non-infringement, absence of latent or other defects, accuracy, or the presence or absence of errors, whether or not known or discoverable. Where disclaimers of warranties are not allowed in full or in part, this disclaimer may not apply to You.
- b. To the extent possible, in no event will the Licensor be liable to You on any legal theory (including, without limitation, negligence) or otherwise for any direct, special, indirect, incidental, consequential, punitive, exemplary, or other losses, costs, expenses, or damages arising out of this Public License or use of the Licensed Material, even if the Licensor has been advised of the possibility of such losses, costs, expenses, or damages. Where a limitation of liability is not allowed in full or in part, this limitation may not apply to You.
- c. The disclaimer of warranties and limitation of liability provided above shall be interpreted in a manner that, to the extent possible, most closely approximates an absolute disclaimer and waiver of all liability.

Section 6 – Term and Termination.

- a. This Public License applies for the term of the Copyright and Similar Rights licensed here. However, if You fail to comply with this Public License, then Your rights under this Public License terminate automatically.
- b. Where Your right to use the Licensed Material has terminated under Section 6(a), it reinstates: 1. automatically as of the date the violation is cured, provided it is cured within 30 days of Your discovery of the violation; or 2. upon express reinstatement by the Licensor.
- c. For the avoidance of doubt, this Section 6(b) does not affect any right the Licensor may have to seek remedies for Your violations of this Public License.
- d. For the avoidance of doubt, the Licensor may also offer the Licensed Material under separate terms or conditions or stop distributing the Licensed Material at any time; however, doing so will not terminate this Public License.
- e. Sections 1, 5, 6, 7, and 8 survive termination of this Public License.

Section 7 – Other Terms and Conditions.

- a. The Licensor shall not be bound by any additional or different terms or conditions communicated by You unless expressly agreed.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

- b. Any arrangements, understandings, or agreements regarding the Licensed Material not stated herein are separate from and independent of the terms and conditions of this Public License.

Section 8 – Interpretation.

a. For the avoidance of doubt, this Public License does not, and shall not be interpreted to, reduce, limit, restrict, or impose conditions on any use of the Licensed Material that could lawfully be made without permission under this Public License.

b. To the extent possible, if any provision of this Public License is deemed unenforceable, it shall be automatically reformed to the minimum extent necessary to make it enforceable. If the provision cannot be reformed, it shall be severed from this Public License without affecting the enforceability of the remaining terms and conditions.

c. No term or condition of this Public License will be waived and no failure to comply consented to unless expressly agreed to by the Licensor.

d. Nothing in this Public License constitutes or may be interpreted as a limitation upon, or waiver of, any privileges and immunities that apply to the Licensor or You, including from the legal processes of any jurisdiction or authority.

Creative Commons is not a party to its public licenses. Notwithstanding, Creative Commons may elect to apply one of its public licenses to material it publishes and in those instances will be considered the "Licensor." The text of the Creative Commons public licenses is dedicated to the public domain under the CC0 Public Domain Dedication. Except for the limited purpose of indicating that material is shared under a Creative Commons public license or as otherwise permitted by the Creative Commons policies published at [creativecommons.org/policies](https://creativecommons.org/policies), Creative Commons does not authorize the use of the trademark "Creative Commons" or any other trademark or logo of Creative Commons without its prior written consent including, without limitation, in connection with any unauthorized modifications to any of its public licenses or any other arrangements, understandings, or agreements concerning use of licensed material. For the avoidance of doubt, this paragraph does not form part of the public licenses.

Creative Commons may be contacted at [creativecommons.org](https://creativecommons.org).

#### 4.25.Sun RPC License

Sun RPC is a product of Sun Microsystems, Inc. and is provided for unrestricted use provided that this legend is included on all tape media and as a part of the software program in whole or part. Users may copy or modify Sun RPC without charge, but are not authorized to license or distribute it to anyone else except as part of a product or program developed by the user.

SUN RPC IS PROVIDED AS IS WITH NO WARRANTIES OF ANY KIND INCLUDING THE WARRANTIES OF DESIGN, MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, OR ARISING FROM A COURSE OF DEALING, USAGE OR TRADE PRACTICE.

Sun RPC is provided with no support and without any obligation on the part of Sun Microsystems, Inc. to assist in its use, correction, modification or enhancement.

SUN MICROSYSTEMS, INC. SHALL HAVE NO LIABILITY WITH RESPECT TO THE INFRINGEMENT OF COPYRIGHTS, TRADE SECRETS OR ANY PATENTS BY SUN RPC OR ANY PART THEREOF.



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

In no event will Sun Microsystems, Inc. be liable for any lost revenue or profits or other special, indirect and consequential damages, even if Sun has been advised of the possibility of such damages.

Sun Microsystems, Inc.  
2550 Garcia Avenue Mountain View,  
California 94043

#### **4.26.LGPL V2.1+ with GCC exception**

The GNU C Library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

In addition to the permissions in the GNU Lesser General Public License, the Free Software Foundation gives you unlimited permission to link the compiled version of this file into combinations with other programs, and to distribute those combinations without any restriction coming from the use of this file. (The Lesser General Public License restrictions do apply in other respects; for example, they cover modification of the file, and distribution when not linked into a combine executable.)

The GNU C Library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with the GNU C Library; if not, see <<http://www.gnu.org/licenses/>>.

#### **4.27. GPL-3.0+ with gnu-javamail-exception**

GNAT is free software; you can redistribute it and/or modify it under terms of the GNU General Public License as published by the Free Software Foundation; either version 3, or (at your option) any later version. GNAT is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details. You should have received a copy of the GNU General Public License distributed with GNAT; see file COPYING3. If not, go to <http://www.gnu.org/licenses/> for a complete copy of the license.

As a special exception, if other files instantiate generics from this unit, or you link this unit with other files to produce an executable, this unit does not by itself cause the resulting executable to be covered by the GNU General Public License. This exception does not however invalidate any other reasons why the executable file might be covered by the GNU Public License.

GNAT was originally developed by the GNAT team at New York University. Extensive contributions were provided by Ada Core Technologies Inc.

#### **4.28.GPL-2.0-ONLY with gnu-javamail-exception**

GNAT is free software; you can redistribute it and/or modify it under terms of the GNU General Public License as published by the Free Software Foundation; either version 2, or (at your option)

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

any later version. GNAT is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details. You should have received a copy of the GNU General Public License distributed with GNAT; see file COPYING3. If not, go to <http://www.gnu.org/licenses> for a complete copy of the license.

As a special exception, if other files instantiate generics from this unit, or you link this unit with other files to produce an executable, this unit does not by itself cause the resulting executable to be covered by the GNU General Public License. This exception does not however invalidate any other reasons why the executable file might be covered by the GNU Public License.

GNAT was originally developed by the GNAT team at New York University. Extensive contributions were provided by Ada Core Technologies Inc.

#### **4.29. GPL V3 or later with Tex exception**

This texinfo.tex file is free software: you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation, either version 3 of the License, or (at your option) any later version.

This texinfo.tex file is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program. If not, see <http://www.gnu.org/licenses/>.

As a special exception, when this file is read by TeX when processing a Texinfo source document, you may use the result without restriction. (This has been our intent since Texinfo was invented.)

#### **4.30. Advanced Micro Devices License**

Copyright 1989, 1990 Advanced Micro Devices, Inc.


This software is the property of Advanced Micro Devices, Inc (AMD) which specifically grants the user the right to modify, use and distribute this software provided this notice is not removed or altered. All other rights are reserved by AMD.

AMD MAKES NO WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, WITH REGARD TO THIS SOFTWARE. IN NO EVENT SHALL AMD BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES IN CONNECTION WITH OR ARISING FROM THE FURNISHING, PERFORMANCE, OR USE OF THIS SOFTWARE.

So that all may benefit from your experience, please report any problems or suggestions about this software to the 29K Technical Support Center at 800-29-29-AMD (800-292-9263) in the USA, or 0800-89-1131 in the UK, or 0031-11-1129 in Japan, toll free. The direct dial number is 512-462-4118.

#### **4.31. The Inner Net License**

The Inner Net License, Version 2.00

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

The author(s) grant permission for redistribution and use in source and binary forms, with or without modification, of the software and documentation provided that the following conditions are met:

If you receive a version of the software that is specifically labelled as not being for redistribution (check the version message and/or README), you are not permitted to redistribute that version of the software in any way or form.

All terms of the all other applicable copyrights and licenses must be followed.

Redistributions of source code must retain the authors' copyright notice(s), this list of conditions, and the following disclaimer.

Redistributions in binary form must reproduce the authors' copyright notice(s), this list of conditions, and the following disclaimer in the documentation and/or other materials provided with the distribution.

[The copyright holder has authorized the removal of this clause.]

Neither the name(s) of the author(s) nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY ITS AUTHORS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHORS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

If these license terms cause you a real problem, contact the author.

#### **4.32. GPL-2.0 WITH Linux-syscall-note**

GNU General Public License, version 2

What to do if you see a possible GPL violation

Translations of the GPL

GPL Frequently Asked Questions

The GNU General Public License (GPL) in plain text format

The GNU General Public License (GPL) in Texinfo format

The GNU General Public License (GPL) in LaTeX format

The GNU General Public License (GPL) as an appendix in DocBook format

Table of Contents


GNU GENERAL PUBLIC LICENSE

Preamble

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

How to Apply These Terms to Your New Programs

GNU GENERAL PUBLIC LICENSE

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Version 2, June 1991  
Copyright (C) 1989, 1991 Free Software Foundation, Inc.  
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software. Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

#### TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)


These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

- a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

on a medium customarily used for software interchange; or,  
c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)  
The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.


#### NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

#### END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the program's name and an idea of what it does. Copyright (C) yyyy name of author

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA. Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'. This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers) written by James Hacker.

signature of Ty Coon, 1 April 1989


Ty Coon, President of Vice

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License.

NOTE! This copyright does *\*not\** cover user programs that use kernel services by normal system calls - this is merely considered normal use of the kernel, and does *\*not\** fall under the heading of "derived work". Also note that the GPL below is copyrighted by the Free Software Foundation, but the instance of code that it refers to (the Linux kernel) is copyrighted by me and others who actually wrote it.

Also note that the only valid version of the GPL as far as the kernel is concerned is `_this_` particular



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

version of the license (ie v2, not v2.2 or v3.x or whatever), unless explicitly otherwise stated.  
Linus Torvalds

#### **4.33. GPL v2 or later with mkerrcodes.awk exception**

Copyright (C) 2003, 2004 g10 Code GmbH

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA.

As a special exception, g10 Code GmbH gives unlimited permission to copy, distribute and modify the C source files that are the output of mkerrcodes.awk. You need not follow the terms of the GNU General Public License when using or distributing such scripts, even though portions of the text of mkerrcodes.awk appear in them. The GNU General Public License (GPL) does govern all other use of the material that constitutes the mkerrcodes.awk program.

Certain portions of the mkerrcodes.awk source text are designed to be copied (in certain cases, depending on the input) into the output of mkerrcodes.awk. We call these the "data" portions. The rest of the mkerrcodes.awk source text consists of comments plus executable code that decides which of the data portions to output in any given case. We call these comments and executable code the "non-data" portions. mkerrcodes.h never copies any of the non-data portions into its output.

This special exception to the GPL applies to versions of mkerrcodes.awk released by g10 Code GmbH. When you make and distribute a modified version of mkerrcodes.awk, you may extend this special exception to the GPL to apply to your modified version as well, \*unless\* your modified version has the potential to copy into its output some of the text that was the non-data portion of the version that you started with. (In other words, unless your change moves or copies text from the non-data portions to the data portions.) If your modification has such potential, you must delete any notice of this special exception to the GPL from your modified version.

#### **4.34. HPND-sell-variant**

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appears in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of OpenVision not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. OpenVision makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

OPENVISION DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

OPENVISION BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

#### **4.35. MIT-Modern-Variant**

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, provided that the above copyright notice(s) and this permission notice appear in all copies of the Software and that both the above copyright notice(s) and this permission notice appear in supporting documentation.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization of the copyright holder.

#### **4.36. MIT-open-group**

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation. The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of The Open Group shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from The Open Group.

#### **4.37. OLDAP 2.8**

The OpenLDAP Public License  
Version 2.8, 17 August 2003

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Redistribution and use of this software and associated documentation ("Software"), with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions in source form must retain copyright statements and notices,
- 2. Redistributions in binary form must reproduce applicable copyright statements and notices, this list of conditions, and the following disclaimer in the documentation and/or other materials provided with the distribution, and
- 3. Redistributions must contain a verbatim copy of this document.

The OpenLDAP Foundation may revise this license from time to time. Each revision is distinguished by a version number. You may use this Software under terms of this license revision or under the terms of any subsequent revision of the license.

THIS SOFTWARE IS PROVIDED BY THE OPENLDAP FOUNDATION AND ITS CONTRIBUTORS "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OPENLDAP FOUNDATION, ITS CONTRIBUTORS, OR THE AUTHOR(S) OR OWNER(S) OF THE SOFTWARE BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The names of the authors and copyright holders must not be used in advertising or otherwise to promote the sale, use or other dealing in this Software without specific, written prior permission. Title to copyright in this Software shall at all times remain with copyright holders.


#### **4.38.Cryptogams**

Copyright (c) 2006, CRYPTOGRAMS by <appro@openssl.org> All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- \* Redistributions of source code must retain copyright notices, this list of conditions and the following disclaimer.
- \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of the CRYPTOGRAMS nor the names of its copyright holder and contributors may be used to endorse or promote products derived from this software without specific prior written permission.

ALTERNATIVELY, provided that this notice is retained in full, this product may be distributed under the terms of the GNU General Public License (GPL), in which case the provisions of the GPL apply INSTEAD OF those given above.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDER AND CONTRIBUTORS "AS IS"

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

#### **4.40.Libktx License**

LibKTX contains code

- (c) 2010 & (c) 2013 The Khronos Group Inc.
- (c) 2008 and (c) 2010 HI Corporation
- (c) 2005 Ericsson AB
- (c) 2003-2010, Troy D. Hanson

A specific copyright is given in each source file.

Default License

With the exception of the files listed explicitly below, the source files are made available under the following BSD-like license.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and/or associated documentation files (the "Materials"), to deal in the Materials without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Materials, and to permit persons to whom the Materials are furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included unaltered in all copies or substantial portions of the Materials. Any additions, deletions, or changes to the original source files must be clearly indicated in accompanying documentation.

If only executable code is distributed, then the accompanying documentation must state that "this is based in part on the work of the Khronos Group."

THE MATERIALS ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE MATERIALS OR THE USE OR OTHER DEALINGS IN THE MATERIALS.


hi\_mark{,\_sq}.ktx

The HI logo textures are © & ™ HI Corporation and are provided for use only in testing the KTX loader. Any other use requires specific prior written permission from HI. Furthermore the name HI may not be used to endorse or promote products derived from this software without specific prior written permission.

uthash.h

uthash.h is made available under the following revised BSD license.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

etcdec.cxx License

etcdec.cxx is made available under the terms and conditions of the following License Agreement.  
Software License Agreement


PLEASE REVIEW THE FOLLOWING TERMS AND CONDITIONS PRIOR TO USING THE ERICSSON TEXTURE COMPRESSION CODEC SOFTWARE (THE "SOFTWARE"). THE USE OF THE SOFTWARE IS SUBJECT TO THE TERMS AND CONDITIONS OF THE FOLLOWING SOFTWARE LICENSE AGREEMENT (THE "SLA"). IF YOU DO NOT ACCEPT SUCH TERMS AND CONDITIONS YOU MAY NOT USE THE SOFTWARE.

Subject to the terms and conditions of the SLA, the licensee of the Software (the "Licensee") hereby, receives a non-exclusive, non-transferable, limited, free-of-charge, perpetual and worldwide license, to copy, use, distribute and modify the Software, but only for the purpose of developing, manufacturing, selling, using and distributing products including the Software in binary form, which products are used for compression and/or decompression according to the Khronos standard specifications OpenGL, OpenGL ES and WebGL. Notwithstanding anything of the above, Licensee may distribute [etcdec.cxx] in source code form provided (i) it is in unmodified form; and (ii) it is included in software owned by Licensee.

If Licensee institutes, or threatens to institute, patent litigation against Ericsson or Ericsson's affiliates for using the Software for developing, having developed, manufacturing, having manufactured, selling, offer for sale, importing, using, leasing, operating, repairing and/or distributing products (i) within the scope of the Khronos framework; or (ii) using software or other intellectual property rights owned by Ericsson or its affiliates and provided under the Khronos framework, Ericsson shall have the right to terminate this SLA with immediate effect. Moreover, if Licensee institutes, or threatens to institute, patent litigation against any other licensee of the Software for using the Software in products within the scope of the Khronos framework, Ericsson shall have the right to terminate this SLA with immediate effect. However, should Licensee institute, or threaten to institute, patent litigation against any other licensee of the Software based on such other licensee's use of any other software together with the Software, then Ericsson shall have no right to terminate this SLA.

This SLA does not transfer to Licensee any ownership to any Ericsson or third party intellectual property rights. All rights not expressly granted by Ericsson under this SLA are hereby expressly reserved. Furthermore, nothing in this SLA shall be construed as a right to use or sell products in a manner which conveys or purports to convey whether explicitly, by principles of implied license, or otherwise, any rights to any third party, under any patent of Ericsson or of Ericsson's affiliates covering or relating to any combination of the Software with any other software or product (not licensed hereunder) where the right applies specifically to the combination and not to the software or product itself.

THE SOFTWARE IS PROVIDED "AS IS". ERICSSON MAKES NO REPRESENTATIONS OF ANY KIND, EXTENDS NO WARRANTIES OR CONDITIONS OF ANY KIND, EITHER EXPRESS, IMPLIED OR STATUTORY; INCLUDING, BUT NOT LIMITED TO, EXPRESS, IMPLIED OR STATUTORY WARRANTIES OR CONDITIONS OF TITLE, MERCHANTABILITY, SATISFACTORY QUALITY, SUITABILITY, AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

TO THE QUALITY AND PERFORMANCE OF THE SOFTWARE IS WITH THE LICENSEE. SHOULD THE SOFTWARE PROVE DEFECTIVE, THE LICENSEE ASSUMES THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION. ERICSSON MAKES NO WARRANTY THAT THE MANUFACTURE, SALE, OFFERING FOR SALE, DISTRIBUTION, LEASE, USE OR IMPORTATION UNDER THE SLA WILL BE FREE FROM INFRINGEMENT OF PATENTS, COPYRIGHTS OR OTHER INTELLECTUAL PROPERTY RIGHTS OF OTHERS, AND THE VALIDITY OF THE LICENSE AND THE SLA ARE SUBJECT TO LICENSEE'S SOLE RESPONSIBILITY TO MAKE SUCH DETERMINATION AND ACQUIRE SUCH LICENSES AS MAY BE NECESSARY WITH RESPECT TO PATENTS, COPYRIGHT AND OTHER INTELLECTUAL PROPERTY OF THIRD PARTIES.

THE LICENSEE ACKNOWLEDGES AND ACCEPTS THAT THE SOFTWARE (I) IS NOT LICENSED FOR; (II) IS NOT DESIGNED FOR OR INTENDED FOR; AND (III) MAY NOT BE USED FOR; ANY MISSION CRITICAL APPLICATIONS SUCH AS, BUT NOT LIMITED TO OPERATION OF NUCLEAR OR HEALTHCARE COMPUTER SYSTEMS AND/OR NETWORKS, AIRCRAFT OR TRAIN CONTROL AND/OR COMMUNICATION SYSTEMS OR ANY OTHER COMPUTER SYSTEMS AND/OR NETWORKS OR CONTROL AND/OR COMMUNICATION SYSTEMS ALL IN WHICH CASE THE FAILURE OF THE SOFTWARE COULD LEAD TO DEATH, PERSONAL INJURY, OR SEVERE PHYSICAL, MATERIAL OR ENVIRONMENTAL DAMAGE. LICENSEE'S RIGHTS UNDER THIS LICENSE WILL TERMINATE AUTOMATICALLY AND IMMEDIATELY WITHOUT NOTICE IF LICENSEE FAILS TO COMPLY WITH THIS PARAGRAPH.

IN NO EVENT SHALL ERICSSON BE LIABLE FOR ANY DAMAGES WHATSOEVER, INCLUDING BUT NOT LIMITED TO PERSONAL INJURY, ANY GENERAL, SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES, ARISING OUT OF OR IN CONNECTION WITH THE USE OR INABILITY TO USE THE SOFTWARE (INCLUDING BUT NOT LIMITED TO LOSS OF PROFITS, BUSINESS INTERRUPTIONS, OR ANY OTHER COMMERCIAL DAMAGES OR LOSSES, LOSS OF DATA OR DATA BEING RENDERED Socionext Embedded Software Austria GmbH Page Confidential & Copyright 2015 <http://www.socionext.com/> 57/67

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

INACCURATE OR LOSSES SUSTAINED BY THE LICENSEE OR THIRD PARTIES OR A FAILURE OF THE SOFTWARE TO OPERATE WITH ANY OTHER SOFTWARE) REGARDLESS OF THE THEORY OF LIABILITY (CONTRACT, TORT, OR OTHERWISE), EVEN IF THE LICENSEE OR ANY OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Licensee acknowledges that "ERICSSON //" is the corporate trademark of Telefonaktiebolaget LM Ericsson and that both "Ericsson" and the figure "//" are important features of the trade names of Telefonaktiebolaget LM Ericsson. Nothing contained in these terms and conditions shall be deemed to grant Licensee any right, title or interest in the word "Ericsson" or the figure "//". No delay or omission by Ericsson to exercise any right or power shall impair any such right or power to be construed to be a waiver thereof. Consent by Ericsson to, or waiver of, a breach by the Licensee shall not constitute consent to, waiver of, or excuse for any other different or subsequent breach. This SLA shall be governed by the substantive law of Sweden. Any dispute, controversy or claim arising out of or in connection with this SLA, or the breach, termination or invalidity thereof, shall be submitted to the exclusive jurisdiction of the Swedish Courts.

#### **4.41. Beerware License**

"THE BEER-WARE LICENSE" (Revision 42):

<phk@login.dknet.dk> wrote this file. As long as you retain this notice you can do whatever you want with this stuff. If we meet some day, and you think this stuff is worth it, you can buy me a beer in return. Poul-Henning Kamp

#### **4.42. The Unlicense**

This is free and unencumbered software released into the Public Domain.

Anyone is free to copy, modify, publish, use, compile, sell, or distribute this software, either in source code form or as a compiled binary, for any purpose, commercial or non-commercial, and by any means.

In jurisdictions that recognize copyright laws, the author or authors of this software dedicate any and all copyright interest in the software to the Public Domain. We make this dedication for the benefit of the public at large and to the detriment of our heirs and successors. We intend this dedication to be an overt act of relinquishment in perpetuity of all present and future rights to this software under copyright law.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

For more information, please refer to <http://unlicense.org/>

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

#### **4.43. Autodesk® FBX® SDK 2014 License Agreement**

Autodesk  
LICENSE AND SERVICES AGREEMENT  
Autodesk® FBX® SDK 2014

**READ CAREFULLY:** AUTODESK LICENSES THE SOFTWARE AND OTHER LICENSED MATERIALS ONLY ON THE CONDITION THAT LICENSEE ACCEPTS ALL OF THE TERMS CONTAINED OR REFERENCED IN THIS AGREEMENT.

By selecting the “I accept” button or other button or mechanism designed to acknowledge agreement to the terms of an electronic copy of this Agreement, or by installing, downloading, accessing, or otherwise copying or using all or any portion of the Autodesk Materials, (i) you accept this Agreement on behalf of the entity for which you are authorized to act (e.g., an employer) and acknowledge that such entity is legally bound by this Agreement (and you agree to act in a manner consistent with this Agreement) or, if there is no such entity for which you are authorized to act, you accept this Agreement on behalf of yourself as an individual and acknowledge that you are legally bound by this Agreement, and (ii) you represent and warrant that you have the right, power and authority to act on behalf of and bind such entity (if any) or yourself. You may not accept this Agreement on behalf of another entity unless you are an employee or other agent of such other entity with the right, power and authority to act on behalf of such other entity.

If Licensee is unwilling to accept this Agreement, or you do not have the right, power and authority to act on behalf of and bind such entity or yourself as an individual (if there is no such entity), (a) DO NOT SELECT THE “I ACCEPT” BUTTON OR OTHERWISE CLICK ON ANY BUTTON OR OTHER MECHANISM DESIGNED TO ACKNOWLEDGE AGREEMENT, AND DO NOT INSTALL, DOWNLOAD, ACCESS, OR OTHERWISE COPY OR USE ALL OR ANY PORTION OF THE AUTODESK MATERIALS; AND (b) WITHIN THIRTY (30) DAYS FROM THE DATE OF ACQUIRING THE AUTODESK MATERIALS, LICENSEE MAY RETURN THE AUTODESK MATERIALS (INCLUDING ANY COPIES) TO THE ENTITY FROM WHICH THEY WERE ACQUIRED FOR A REFUND OF THE APPLICABLE LICENSE FEES PAID BY THE LICENSEE.

The words “Autodesk”, “Agreement” and “Licensee” and other capitalized terms used in this Agreement are defined terms. The definitions can be found in Exhibit A (if the terms are not defined in the main body of the Agreement).

##### 1. License

1.1 License Grant. Subject to and conditioned on Licensee’s continuous compliance with this Agreement and payment of the applicable fees, Autodesk grants Licensee a nonexclusive, nonsublicensable, nontransferable, limited license to Install and Access the Licensed Materials, in each case solely (a) in the Territory, (b) within the scope of the License Type and Permitted Number specified in the applicable License Identification, (c) in accordance with the other terms of this Agreement, and (d) specifically as follows:

1.1.1 (a) use the SDK for development, research, internal, educational, or commercial purposes:  
(i) to create a software product with the capability to read and/or write and/or translate Licensee files, which software product links to the Library (“Developed Software”); and/or  
(ii) to modify the Sample Code(s) solely to create an object code version(s) (“Modified Code(s)”);  
and/or

(b) reproduce the Library to link to the Developed Software.

1.1.2 (a) incorporate the executable version of the Developed Software into; and/or

(b) incorporate the Modified Code(s) into; and/or


(c) link the Library, in binary code form to;

software products developed by Licensee (“Licensee Product(s)”) for Licensee’s Internal Business Needs

1.1.3 reproduce, distribute and sublicense free of charge or for a fee Licensee Product(s) provided that Licensee must sublicense the Software, the Developed Software, the Library, the Sample Code(s) and the Modified Code(s) “as is”, without warranty of any kind.

Various License Types are described in Exhibit B. In any case where the License Identification does



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

not specify a License Type or Permitted Number, or there is no License Identification, the License Type will, by default, be the Evaluation License and the Permitted Number will, by default, be one (1).

1.1.4 Licensee shall reproduce and apply any copyright or other proprietary rights notices included on or embedded in the Software, or any part thereof, to any copies of the Software or any part thereof, or to the Developed Software, in any form.

1.1.5 Licensee shall place the following statement in the copyright area of either: (i) the end-user License and/or terms of use for the Developed Software; or (ii) the „About Box“ or similar notice page of the Developed Software; and Licensee shall also include the following statement in the copyright area of either: (a) the on-line documentation regarding the Developed Software; or (b) any other document related to Developed Software that contains copyright information:

“This software contains Autodesk® FBX® code developed by Autodesk, Inc. Copyright 2013 Autodesk, Inc. All rights, reserved. Such code is provided “as is” and Autodesk, Inc. disclaims any and all warranties, whether express or implied, including without limitation the implied warranties of merchantability, fitness for a particular purpose or non-infringement of third party rights. In no event shall Autodesk, Inc. be liable for any direct, indirect, incidental, special, exemplary, or consequential damages (including, but not limited to, procurement of substitute goods or services; loss of use, data, or profits; or business interruption) however caused and on any theory of liability, whether in contract, strict liability, or tort (including negligence or otherwise) arising in any way out of such code.”

1.2 Additional Terms. The Licensed Materials (or portions thereof) may be subject to terms (e.g., terms accompanying such Licensed Materials or made available in connection with ordering, installing, downloading, accessing, using or copying such Licensed Materials) that are in addition to or different from the terms set forth in this Agreement, and Licensee agrees to comply with such terms.

1.3 Other Materials. If Autodesk provides or makes available to Licensee any additional materials associated with the Licensed Materials, including any corrections, patches, service packs, updates or upgrades to, or new versions of, the Licensed Materials or any Supplemental Materials or User Documentation for the Licensed Materials, (a) such additional materials may include or be subject to other terms in addition to or different from the terms set forth in this Agreement (including, without limitation, additional or different fees, license terms, or restrictions on use), and Licensee agrees to comply with such terms, or (b) if there are no other terms for such additional materials, they will be subject to the same terms (including, without limitation, the licenses, applicable License Type and Permitted Number, and other terms of this Agreement) as the Licensed Materials to which such additional materials apply. In no event will the foregoing result in any rights with respect to Excluded Materials.

1.4 Authorized Users. Licensee may permit the Licensed Materials to be Installed and/or Accessed only by Licensee’s Personnel (except as otherwise designated in the applicable License Type), and any such Installation or Access will be subject to any other requirements imposed by this Agreement and the applicable License Type and Permitted Number. Licensee will be responsible for compliance with this Agreement by Licensee’s Personnel and any other persons who may have Access to the Autodesk Materials through Licensee (whether or not such Access is authorized by Autodesk or within the scope of the applicable License Type and the Permitted Number).

1.5 Third-Party Licensed Materials. The Autodesk Materials may contain or be accompanied by third-party software, data or other materials that are subject to and provided in accordance with terms that are in addition to or different from the terms set forth in this Agreement. Such terms may be included or referenced in or with such third-party software, data or other materials (e.g., in the “About box”) or a web page specified by Autodesk (the URL for which may be obtained on Autodesk’s website or on request to Autodesk). Licensee agrees to comply with such terms. In addition, Licensee will take sole responsibility for obtaining and complying with any licenses that may be necessary to use third-party software, data or other materials that Licensee uses or obtains for use in conjunction with the Licensed Materials. Licensee acknowledges and agrees that Autodesk has no responsibility for, and makes no representations or warranties regarding, such third-party software, data or other materials or Licensee’s use of such third-party software, data or other

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

materials.

1.6 Subscription. Autodesk may offer, and Licensee may elect to acquire, Subscriptions for the Licensed Materials licensed to Licensee under this Agreement (and such Subscriptions may include rights in addition to or different from those set forth in this Agreement). Any Subscriptions are subject to Autodesk's terms therefor, which terms are set forth in the applicable Subscription Program Terms. Licensee agrees that if it requests, accepts, or makes use of any Subscription, Licensee will be bound by such terms, as they may be modified from time to time in accordance with the applicable Subscription Program Terms (and such terms, as so modified from time to time, are a part of and incorporated by reference into this Agreement), and Licensee agrees to comply with such terms.

Licensee acknowledges that Autodesk may require a further acceptance of such terms as a condition to providing Subscriptions.

1.7 Services. Autodesk may provide, and Licensee may elect to receive or benefit from, certain Services from time to time. Any Services are subject to Autodesk's terms therefor, which terms are set forth in the applicable Services Terms. Licensee agrees that if it requests, accepts, or makes use of any Services, Licensee will be bound by such terms, as they may be modified from time to time in accordance with the applicable Services Terms (and such terms, as so modified from time to time, are a part of and incorporated by reference into this Agreement), and Licensee agrees to comply with such terms. Licensee acknowledges that Autodesk may require a further acceptance of such terms as a condition to providing Services.

1.8 Archival Copy. Licensee's license under Section 1.1 (License Grant) includes the right to make a single archival copy of the Licensed Materials in the Territory, provided that (a) the single-copy limitation will not apply to copies made as an incidental part of a routine backup of Licensee's entire computer system on which the Licensed Materials are Installed in accordance with this Agreement, where such backup includes the making of copies of substantially all other software on such computer system and (b) any archival copy may be Accessed or Installed (other than on a backup storage medium from which the Licensed Materials cannot be Accessed) only when and for so long as the primary copy of the Licensed Materials is inaccessible and inoperable. Copies of the Licensed Materials that are Installed and are in excess of the Permitted Number at any time while the primary copy of the Licensed Materials is also Accessible are not "archival copies" as permitted under this Section 1.8 (Archival Copy).

1.9 Nature of Licenses. Licensee acknowledges and agrees that when Licensee acquires a license of Licensed Materials, a Subscription or Services, Licensee's acquisition is neither contingent on the delivery of any future features or functionality nor subject to any public or other comments (oral, written or otherwise) made by Autodesk regarding future features or functionality.

## 2. License Limitations/Prohibitions

### 2.1 Limitations and Exclusions.

2.1.1 No License Granted/Unauthorized Activities. The parties acknowledge and agree that, notwithstanding anything to the contrary in this Agreement, no license is granted (whether expressly, by implication or otherwise) under this Agreement (and this Agreement expressly excludes any right) (a) to Excluded Materials, (b) to any Autodesk Materials that Licensee did not acquire lawfully or that Licensee acquired in violation of or in a manner inconsistent with this Agreement, (c) for Installation of or Access to the Licensed Materials beyond the applicable license term (whether a fixed term or Subscription period) or outside the scope of the applicable License Type or Permitted Number, (d) for Installation of the Licensed Materials on any Computer other than a Computer owned or leased, and controlled by Licensee, unless otherwise authorized in writing by Autodesk, (e) to distribute, rent, loan, lease, sell, sublicense, transfer or otherwise provide all or any portion of the Autodesk Materials to any person or entity except as expressly set forth in this Agreement or as expressly authorized in writing by Autodesk, (f) to provide or make available any features or functionality of the Autodesk Materials or Licensee Product(s) to any person or entity (other than to and for Licensee itself for the purpose specified in the applicable License Type), whether or not over a network and whether or not on a hosted basis, (g) except as otherwise expressly provided with respect to a specific License Type, to Install or Access or allow the Installation of or Access to the Autodesk Materials or Licensee Product(s) over the Internet or other non-local network, including, without

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

limitation, use in connection with a wide area network (WAN), virtual private network (VPN), virtualization, Web hosting, time-sharing, service bureau, software as a service, cloud or other service or technology, (h) to remove, alter or obscure any proprietary notices, labels or marks in the Autodesk Materials, (i) to decompile, disassemble or otherwise reverse engineer the Autodesk Materials, or (j) to translate, adapt, arrange, or create derivative works based on, or otherwise modify the Autodesk Materials for any purpose.

2.1.2 Licensed Materials as a Single Product. The Licensed Materials are licensed to Licensee as a single product and the applicable components may not be separated for Installation or Access (and all such components must be Installed and Accessed on the same Computer except as authorized in writing by Autodesk).

2.1.3 Territory. Except as otherwise authorized in writing by Autodesk, the licenses granted in this Agreement are granted only for the Territory. Nothing in this Agreement permits Licensee (including, without limitation, Licensee’s Personnel, if any) to Install or Access the Licensed Materials outside of the Territory.

2.1.4 Use of Open Source Software by Licensee. If Licensee uses any third party software (including free or Open Source Software), whether or not in conjunction with the Software, Licensee shall ensure that its use does not: (i) create, or purport to create, obligations of Autodesk or any of its affiliates with respect to the Software; (ii) grant, or purport to grant, to any third party any rights to or immunities under Autodesk’s or any of its affiliates intellectual property rights; or (iii) cause the Software to be subject to any licensing terms other than those set forth in this Agreement.


2.1.5 Effect of Unauthorized Use. Licensee will not engage in, and will not permit or assist any third party to engage in any of the uses or activities prohibited (or any uses or activities inconsistent with the limitations described) in this Section 2.1 (Limitations and Exclusions) (collectively, “Unauthorized Uses”). Any such Unauthorized Use, and any Installation of or Access to the Licensed Materials provided under this Agreement, outside of the scope of the applicable license grants (including, without limitation, outside the applicable License Type and/or Permitted Number) or otherwise not in accordance with this Agreement, constitute or result in infringement of Autodesk’s intellectual property rights as well as a breach of this Agreement. Licensee will notify Autodesk promptly of any such Unauthorized Uses or other unauthorized Installation or Access.

## 2.2 Circumvention.

2.2.1 Licensee may not (i) utilize any equipment, device, software, or other means to (or designed to) circumvent or remove any form of technical protection used by Autodesk in connection with the Autodesk Materials, or (ii) Install or Access the Autodesk Materials with any product code, authorization code, serial number, or other copy-protection device not supplied by Autodesk directly or through a Reseller. Without limitation of the generality of the foregoing, Licensee may not utilize any equipment, device, software, or other means to (or designed to) circumvent or remove any tool or technical protection measure provided or made available by Autodesk for managing, monitoring or controlling Installation of or Access to Autodesk Materials.

2.2.2 Licensee may not utilize any equipment, device, software, or other means to (or designed to) circumvent or remove any usage restrictions, or to enable functionality disabled by Autodesk, in connection with the Excluded Materials. Licensee may not bypass or delete any functionality or technical limitations of the Autodesk Materials that (or that are designed to) prevent or inhibit the unauthorized copying of, Installation or Access to the Excluded Materials.

2.3 Exceptions to Prohibitions. The prohibitions contained in this Agreement, including, without limitation, this Section 2 (License Limitations/Prohibitions), will not apply to the extent that applicable law (including, without limitation, laws implementing EC Directive 91/250 on the legal protection of computer programs and laws of other jurisdictions relating to similar subject matter) does not allow such prohibitions to be enforced. In addition, this Agreement describes certain legal rights. Licensee may have other rights under the laws of the state or country where the Licensed Materials are acquired, and this Agreement does not change Licensee’s rights under the laws of such state or country if and to the extent the laws of such state or country do not permit this Agreement to do so. Licensee will bear the burden of proof in demonstrating that applicable law does not allow enforcement of any such prohibitions or does not permit this Agreement to change particular rights in such state or country.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

### 3. All Rights Reserved

Autodesk and its licensors retain title to and ownership of, and all other rights with respect to, the Autodesk Materials, including without limitation, any object code compiled from modifications to the Sample Code(s) or to the Modified Code(s), and all copies thereof, including, without limitation, any related copyrights, trademarks, trade secrets, patents, and other intellectual property rights.

Licensee has only the limited licenses granted with respect to the Licensed Materials expressly set forth in this Agreement, and Licensee has no other rights, implied or otherwise. Licensee acknowledges and agrees that the Autodesk Materials are licensed, not sold, and that rights to Install and Access the Licensed Materials are acquired only under the license from Autodesk. The structure and organization of Software included in the Autodesk Materials, any source code or similar materials relating to such Software, and any other Licensed Materials identified as confidential or proprietary are valuable trade secrets of, and confidential and proprietary information to, Autodesk and its suppliers, and (a) may not be distributed, disclosed or otherwise provided to third parties, and (b) may be used only internally and only in conjunction with and for Licensee's own authorized internal use of the Licensed Materials.

### 4. Privacy; Use of Information; Connectivity

4.1 Privacy and Use of Information. Licensee acknowledges and agrees that Licensee (and third parties acting on Licensee's behalf) may provide, and Autodesk and its Resellers (and third parties acting on behalf of Autodesk and its Resellers) may obtain, certain information and data with respect to Licensee (including, without limitation, personal information) and Licensee's business in connection with this Agreement, including, without limitation, information and data provided to or obtained by Autodesk and its Resellers (or third parties acting on behalf of Autodesk and its Resellers) through the Customer Information Form and otherwise, in connection with ordering, registration, activation, updating, validating entitlement to, auditing, monitoring Installation of and Access to Autodesk Materials, Subscriptions and Services and managing the relationship with Licensee. Licensee hereby consents to Autodesk maintaining, using, storing and disclosing such information and data (including, without limitation, personal information, if any) in conformity with Autodesk's policies on privacy and data protection, as such policies may be updated from time to time, including without limitation Autodesk's Privacy Policy, as currently located at <http://usa.autodesk.com/company/legal-notice-trademarks/privacy-policy>. Without limitation of the generality of the foregoing, Licensee acknowledges that and agrees that: (a) Autodesk may from time to time prompt Licensee (and third parties acting on Licensee's behalf) to provide express agreement to the terms of Autodesk's Privacy Policy and/or express agreement to specific uses of information and data (including, without limitation, personal information); (b) Autodesk may provide information and data, including, without limitation, information and data about Licensee's use of Autodesk Materials, Subscriptions, and Licensee's support requests, to Autodesk affiliates, Resellers and other third parties in connection with the provision, maintenance, administration or usage of Licensed Materials, Subscription or Services or in connection with enforcement of any agreements relating to Licensed Materials, Subscription or Services; and (c) Autodesk may make cross-border transfers of such information and data, including to jurisdictions with privacy or data protection laws that are less protective of Licensee than the jurisdiction in which Licensee is domiciled. Licensee acknowledges and agrees that such policies may be changed from time to time by Autodesk and that, effective upon posting on Autodesk's website or other written notice from Autodesk, Licensee will be subject to such changes.

4.2 Connectivity. Certain Licensed Materials may facilitate or require Licensee's access to and use of content and services that are hosted on websites maintained by Autodesk or by third parties. In some cases, such content and services may appear to be a feature or function within, or extension of, the Licensed Materials on Licensee's Computer even though hosted on such websites. Accessing such content or services and use of Licensed Materials may cause Licensee's Computer, without additional notice, to connect automatically to the Internet (transitorily, intermittently or on a regular basis) and to communicate with an Autodesk or third-party website—for example, for purposes of providing Licensee with additional information, features and functionality or to validate that the Licensed Materials and/or content or services are being used as permitted under this Agreement or other applicable terms. Such connectivity to Autodesk websites is governed by

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Autodesk's policies on privacy and data protection described in Section 4 (Privacy; Use of Information; Connectivity). Such connectivity to websites of third parties is governed by the terms (including the disclaimers and notices) found on such sites or otherwise associated with the third-party content or services. Autodesk does not control, endorse, or accept responsibility for any such third-party content or services, and any dealings between Licensee and any third party in connection with such content or services, including, without limitation, such third party's privacy policies, use of personal information, delivery of and payment for goods and services, and any other terms associated with such dealings, are solely between Licensee and such third party. Autodesk may at any time, for any reason, modify or discontinue the availability of any third-party content or services. Access to and use of certain content and services (whether of Autodesk or third parties) may require assent to separate terms and/or payment of additional fees.

#### 5. Disclaimer of Warranty

5.1 The Licensed Materials are provided "AS IS" and with any warranty of any kind. Autodesk's entire liability and Licensee's exclusive remedy will be, with the exception of any statutory warranty or remedy that cannot be excluded or limited under law, to terminate this Agreement or the license specific to such Licensed Materials. Upon termination, Licensee shall return the Autodesk Materials, with a copy of Licensee's License Identification, to Licensee's local Autodesk office or the Reseller from which Licensee acquired the Autodesk Materials. LICENSEE MAY HAVE ADDITIONAL LEGAL RIGHTS UNDER LAW WHICH VARY FROM JURISDICTION TO JURISDICTION. AUTODESK DOES NOT SEEK TO LIMIT LICENSEE'S WARRANTY RIGHTS TO ANY EXTENT NOT PERMITTED BY LAW.

5.2 Disclaimer. EXCEPT TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, AUTODESK AND ITS SUPPLIERS MAKE, AND LICENSEE RECEIVES, NO WARRANTIES, REPRESENTATIONS, OR CONDITIONS OF ANY KIND, EXPRESS OR IMPLIED (INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NONINFRINGEMENT, OR WARRANTIES OTHERWISE IMPLIED BY STATUTE OR FROM A COURSE OF DEALING OR USAGE OF TRADE) WITH RESPECT TO ANY AUTODESK MATERIALS, SUBSCRIPTION, OR SERVICES (PURSUANT TO SUBSCRIPTION OR OTHERWISE). ANY STATEMENTS OR REPRESENTATIONS ABOUT THE AUTODESK MATERIALS, SUBSCRIPTION OR SERVICES AND THEIR FEATURES OR FUNCTIONALITY IN THE LICENSED MATERIALS OR ANY COMMUNICATION WITH LICENSEE ARE FOR INFORMATION PURPOSES ONLY, AND DO NOT CONSTITUTE A WARRANTY, REPRESENTATION, OR CONDITION. WITHOUT LIMITING THE FOREGOING, AUTODESK DOES NOT WARRANT: (a) THAT THE OPERATION OR OUTPUT OF THE LICENSED MATERIALS OR SERVICES WILL BE UNINTERRUPTED, ERROR-FREE, SECURE, ACCURATE, RELIABLE, OR COMPLETE, WHETHER OR NOT UNDER SUBSCRIPTION OR SUPPORT BY AUTODESK OR ANY THIRD PARTY; (b) THAT ERRORS WILL BE CORRECTED BY AUTODESK OR ANY THIRD PARTY; OR (c) THAT AUTODESK OR ANY THIRD PARTY WILL RESOLVE ANY PARTICULAR SUPPORT REQUEST OR THAT SUCH RESOLUTION WILL MEET LICENSEE'S REQUIREMENTS OR EXPECTATIONS. NOTHING IN THE FOREGOING RESTRICTS THE EFFECT OF WARRANTIES OR CONDITIONS WHICH MAY BE IMPLIED BY LAW WHICH CANNOT BE EXCLUDED, RESTRICTED OR MODIFIED NOTWITHSTANDING A CONTRACTUAL RESTRICTION TO THE CONTRARY. WITHOUT LIMITING THE FOREGOING, AUTODESK AND ITS SUPPLIERS MAKE, AND LICENSEE RECEIVES, NO WARRANTIES THAT: (I) FUTURE VERSIONS OF THE SDK, LIBRARY AND/OR SAMPLE CODE(S), IF ANY, WILL CONTAIN FEATURES SIMILAR TO OR THE SAME AS THE SDK, LIBRARY AND/OR SAMPLE CODE(S), RESPECTIVELY OR WILL BE COMPATIBLE WITH THE SDK, LIBRARY AND/OR SAMPLE CODE(S), RESPECTIVELY; (II) THE SOFTWARE OR THE SDK, LIBRARY AND/OR SAMPLE CODE(S) WILL MEET LICENSEE REQUIREMENTS; OR (III) OPERATION OF THE SDK, LIBRARY OR SAMPLE CODE(S) WILL BE UNINTERRUPTED OR ERROR-FREE.

#### 6. Warnings

6.1 Functionality Limitations. The Licensed Materials and Services (except for Licensed Materials designed for non-commercial use, such as Autodesk Materials designed to be used for household or

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

other consumer purposes or licensed only for purposes of educational or individual learning) are commercial professional tools intended to be used by trained professionals only. Particularly in the case of commercial professional use, the Licensed Materials and Services are not a substitute for Licensee's professional judgment or independent testing. The Licensed Materials and Services are intended only to assist Licensee with its design, analysis, simulation, estimation, testing and/or other activities and are not a substitute for Licensee's own independent design, analysis, simulation, estimation, testing, and/or other activities, including those with respect to product stress, safety and utility. Due to the large variety of potential applications for the Licensed Materials and Services, the Licensed Materials and Services have not been tested in all situations under which they may be used. Autodesk will not be liable in any manner whatsoever for the results obtained through use of the Licensed Materials or Services. Persons using the Licensed Materials or Services are responsible for the supervision, management, and control of the Licensed Materials and Services and the results of using the Licensed Materials and Services. This responsibility includes, without limitation, the determination of appropriate uses for the Licensed Materials and Services and the selection of the Licensed Materials, Services and other computer programs and materials to help achieve intended results. Persons using the Licensed Materials or Services are also responsible for establishing the adequacy of independent procedures for testing the reliability, accuracy, completeness, and other characteristics of any output of the Licensed Materials, including, without limitation, all items designed with the assistance of the Licensed Materials or Services. Licensee further acknowledges and agrees that the Licensed Materials form part of Licensee's total unique hardware and software environment to deliver specific functionality, and that the Licensed Materials and Services provided by Autodesk may not achieve the results Licensee desires within Licensee's design, analysis, simulation, estimation, and/or testing constraints.

#### 6.2 Activation Codes and Security.


6.2.1 Activation Code Required for Installation/Access and Continued Use. Installation of and Access to the Licensed Materials require, and the continued use thereof may from time to time require, activation codes issued by Autodesk. Registration may be required before an activation code is issued by Autodesk. Licensee will provide

Autodesk and its Reseller with any information required for such registration and agrees that any information provided to Autodesk or its Reseller will be accurate and current. Licensee will also maintain and update Licensee's registration information, on an ongoing basis, through customer data registration processes, including, without limitation, the Customer Information Form that may be provided by Autodesk. Licensee acknowledges and agrees that Autodesk may use such information in accordance with its privacy policy (as described or referenced in Section 4 (Privacy; Use of Information; Connectivity)).

6.2.2 Disabling Access. LICENSEE ACKNOWLEDGES AND AGREES THAT INSTALLATION OF AND ACCESS TO LICENSED MATERIALS MAY BE DISABLED BY THE ACTIVATION, SECURITY, AND TECHNICAL PROTECTION MECHANISMS IF LICENSEE TRIES TO TRANSFER ALL OR A PART OF THE LICENSED MATERIALS TO ANOTHER COMPUTER, IF LICENSEE TAMPERS WITH THE TECHNICAL PROTECTION MECHANISMS OR DATE-SETTING MECHANISMS ON A COMPUTER OR IN THE LICENSED MATERIALS, IF LICENSEE USES THE LICENSED MATERIALS PAST AN APPLICABLE SUBSCRIPTION PERIOD OR FIXED TERM, OR IF LICENSEE UNDERTAKES CERTAIN OTHER ACTIONS THAT AFFECT THE SECURITY MODE OR UNDER OTHER CIRCUMSTANCES AND THAT, IN ANY SUCH EVENT, LICENSEE'S ACCESS TO LICENSEE'S WORK PRODUCT AND OTHER DATA MAY BE AFFECTED. MORE INFORMATION IS CONTAINED IN THE APPLICABLE LICENSED MATERIALS OR AVAILABLE FROM AUTODESK ON REQUEST.

6.2.3 Effect of Activation Codes. Licensee acknowledges and agrees that receipt of an activation code (whether or not provided to Licensee in error) will not constitute evidence of or affect the scope of Licensee's license rights. Those rights will be only as set forth in this Agreement and the applicable License Identification.

6.3 Affected Data. Work product and other data created with Licensed Materials made available under certain License Types, including licenses that limit the permitted purpose to educational purposes or personal learning purposes, may contain certain notices and limitations that make the

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

work product and other data usable only in certain circumstances (e.g., only in the education field). In addition, if Licensee combines or links work product or other data created with such Licensed Materials with work product or other data otherwise created, then such other work product or data may also be affected by these notices and limitations. Autodesk will have no responsibility or liability whatsoever if Licensee combines or links work product or other data created with such Licensed Materials with work product or other data otherwise created. In addition, Licensee will not remove, alter or obscure any such notices or limitations.

#### 7. Limitations of Liability

7.1 Limitation on Type and Amount of Liability. IN NO EVENT WILL AUTODESK OR ITS SUPPLIERS HAVE ANY LIABILITY (DIRECTLY OR INDIRECTLY) FOR ANY INCIDENTAL, SPECIAL, INDIRECT, CONSEQUENTIAL OR PUNITIVE DAMAGES; FOR LOSS OF PROFITS, USE, REVENUE, OR DATA; OR FOR BUSINESS INTERRUPTION (REGARDLESS OF THE LEGAL THEORY FOR SEEKING SUCH DAMAGES OR OTHER LIABILITY). IN ADDITION, THE LIABILITY OF AUTODESK AND ITS SUPPLIERS ARISING OUT OF OR RELATING TO ANY AUTODESK MATERIALS, SUBSCRIPTION OR SERVICES WILL NOT EXCEED THE AMOUNT PAID OR PAYABLE BY LICENSEE FOR SUCH AUTODESK MATERIALS, SUBSCRIPTION, OR SERVICES, RESPECTIVELY.

7.2 Application of and Basis for Limitations. THE LIMITATIONS OF LIABILITY IN THIS SECTION 7 (LIMITATIONS OF LIABILITY) WILL APPLY TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW TO ANY DAMAGES OR OTHER LIABILITY, HOWEVER CAUSED AND REGARDLESS OF THE THEORY OF LIABILITY, WHETHER DERIVED FROM CONTRACT, TORT (INCLUDING, WITHOUT LIMITATION, NEGLIGENCE) OR OTHERWISE, EVEN IF AUTODESK HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH LIABILITY AND REGARDLESS OF WHETHER THE LIMITED REMEDIES AVAILABLE HEREUNDER FAIL OF THEIR ESSENTIAL PURPOSE. ALSO, LICENSEE AGREES THAT THE LICENSE, SUBSCRIPTION AND SERVICES FEES AND OTHER FEES CHARGED BY AUTODESK AND PAID BY LICENSEE ARE BASED ON AND REFLECTIVE OF THE ALLOCATION OF RISK CONTEMPLATED BY THIS SECTION 7 (LIMITATIONS OF LIABILITY) AND THAT THE LIABILITY LIMITATIONS IN THIS SECTION 7 (LIMITATIONS OF LIABILITY) ARE AN ESSENTIAL ELEMENT OF THE AGREEMENT BETWEEN THE PARTIES.

#### 8. Term and Termination

8.1 Term; Termination or Suspension. Each license under this Agreement, with respect to each specific set of Licensed Materials covered by this Agreement, will become effective as of the latest to occur of: (a) this Agreement becoming effective, (b) payment by Licensee of the applicable fees, excluding licenses (such as evaluation licenses) where no fees are required, (c) delivery of the specific Licensed Materials, and (d) in the case of Autodesk Materials provided in connection with a Subscription, upon commencement of the applicable Subscription period. Each of Autodesk or Licensee may terminate this Agreement, Licensee's license as to Licensed Materials, Licensee's Subscription, and/or the provision of Services relating to the Licensed Materials if the other party is in breach of this Agreement and fails to cure such breach within ten (10) days after written notice of the breach; however, if Licensee is in breach of Section 1 (License) or Section 2 (License Limitations/Prohibitions), Autodesk may terminate this Agreement, Licensee's license as to Licensed Materials, Licensee's Subscription, and/or the provision of Services relating to the Licensed Materials immediately upon written notice of the breach. In addition, Autodesk may, as an alternative to termination, suspend Licensee's license as to the Licensed Materials, Licensee's Subscription, the provision of Services relating to the Licensed Materials, and/or other Autodesk obligations or Licensee rights under this Agreement (or under other terms, if any, relating to materials associated with the Licensed Materials), if Licensee fails to make a payment to Autodesk or a Reseller or otherwise fails to comply with the provisions of this Agreement or other terms relating to any such license, Subscription, Services, or other associated materials. Autodesk may also terminate this Agreement if Licensee becomes subject to bankruptcy proceedings, becomes insolvent, or makes an arrangement with Licensee's creditors. This Agreement will terminate automatically without further notice or action by Autodesk if Licensee goes into liquidation. In the context of any bankruptcy proceeding, Licensee acknowledges and agrees this Agreement is and

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

shall be treated as an executory contract that may not be assumed and/or assigned without Autodesk's prior written consent, which consent may be withheld in Autodesk's sole and absolute discretion whether pursuant to Section 365(c)(1) of Title 11 of the United States Code or any other applicable law respecting the treatment of executory contracts within bankruptcy. Licensee acknowledges and agrees that Autodesk may assign or sub-contract any of its rights or obligations under this Agreement.

8.2 Effect of Termination of Agreement or License. Upon termination or expiration of this Agreement, the licenses granted hereunder will terminate. Upon termination or expiration of any license granted to Licensee, Licensee must cease all use of Autodesk Materials to which such license applies, any Subscription (including, without limitation, associated services), and any Services and Uninstall all copies of the Autodesk Materials. At Autodesk's request, Licensee agrees to destroy or return to Autodesk or the Reseller from which they were acquired all Autodesk Materials. Autodesk reserves the right to require Licensee to show satisfactory proof that all copies of the Autodesk Materials have been Uninstalled and, if so requested by Autodesk, destroyed or returned to Autodesk or the Reseller from which they were acquired. If Licensee's Subscription is terminated or expires, but this Agreement and Licensee's license to the Licensed Materials remains in effect, any rights of Licensee based on the Subscription will terminate.

8.3 Survival. Sections 1.3 (Additional Terms), 1.4 (Other Materials), 1.5 (Authorized Users), 1.6 (Third-Party Licensed Materials), 2.1.1 (No License Granted/Unauthorized Activities), 2.1.5 (Effect of Unauthorized Use), 2.2 (Circumvention), 3 (All Rights Reserved), 4 (Privacy; Use of Information; Connectivity), 5.(Disclaimer of Liability), 6 (Warnings), 7 (Limitations of Liability), 8 (Term and Termination), and 9 (General Provisions) and Exhibit A will survive any termination or expiration of this Agreement.

#### 9. General Provisions

9.1 Notices. Notices in connection with this Agreement by either party will be in writing and will be sent by electronic mail, postal service, or a delivery service (such as UPS, FedEx or DHL), except that Licensee may not provide notice to Autodesk of an Autodesk breach or provide notice of termination of this Agreement by electronic mail. Notices from Autodesk to Licensee will be effective (a) in the case of notices by email, one (1) day after sending to the email address provided to Autodesk, or (b) in the case of notices by mail or delivery service, five (5) days after sending by regular post or delivery service to the address provided to Autodesk. Licensee hereby consents to service of process being effected on Licensee by registered mail sent to the address set forth on Licensee's Customer Information Form (or, if no Customer Information Form has been provided, Licensee's last address known by Autodesk) if so permitted by applicable law. Notices from Licensee to Autodesk will be effective (a) in the case of notices by email, one (1) day after sending to (and receipt by Autodesk at) CopyrightAgent@autodesk.com, or (b) in the case of notices by mail or delivery service, when received by Autodesk at Autodesk, Inc., 111 McInnis Parkway, San Rafael, California 94903, USA, Attention: Copyright Agent. If Licensee has a Subscription, either party may also provide notice as set forth in the Subscription Program Terms.

9.2 Governing Law and Jurisdiction. This Agreement will be governed by and construed in accordance with the laws of (a) Switzerland if Licensee acquired the Autodesk Materials in a country in Europe, Africa or the Middle East, (b) Singapore if Licensee acquired the Autodesk Materials in a country in Asia, Oceania or the Asia-Pacific region, or (c) the State of California (and, to the extent controlling, the federal laws of the United States) if Licensee acquired the Autodesk Materials in a country in the Americas (including the Caribbean) or any other country not specified in this Section 9.2. The laws of such jurisdictions shall govern without reference to the conflicts-of-laws rules thereof. The UN Convention on Contracts for the International Sale of Goods and the Uniform Computer Information Transaction Act shall not apply to (and are excluded from the laws governing) this Agreement. In addition, each party agrees that any claim, action or dispute arising under or relating to this Agreement will be brought exclusively in (and the parties will be subject to the exclusive jurisdiction of) the Superior Court of the State of California, County of Marin, or the United States District Court for the Northern District of California in San Francisco, except that if Licensee has acquired the Autodesk Materials in (a) a country in Europe, Africa or the Middle East, any such claim or dispute will be brought exclusively in (and the parties will be subject to the exclusive



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

jurisdiction of) the courts of Switzerland, or (b) a country in Asia, Oceania or the Asia-Pacific region, any such claim or dispute will be brought exclusively in (and the parties will be subject to the exclusive jurisdiction of) the courts of Singapore. Nothing in the foregoing will prevent Autodesk from bringing an action for infringement of intellectual property rights in any country where such infringement is alleged to occur.

9.3 No Assignment; Insolvency. Licensee may not assign this Agreement or any rights hereunder (whether by purchase of stock or assets, merger, change of control, operation of law, or otherwise) without Autodesk's prior written consent, which may be withheld in Autodesk's sole and absolute discretion, and any purported assignment by Licensee will be void. In the context of any bankruptcy or similar proceeding, this Agreement is and will be treated as an executory contract of the type described by Section 365(c)(1) of Title 11 of the United States Code and may not be assigned without Autodesk's prior written consent, which may be withheld in Autodesk's sole and absolute discretion.

9.4 Autodesk Subsidiaries and Affiliates. Licensee acknowledges and agrees that Autodesk may arrange to have its subsidiaries and affiliates engage in activities in connection with this Agreement, including, without limitation, delivering Autodesk Materials and providing Subscriptions and Services, provided that Autodesk (and not such subsidiaries and affiliates) will remain subject to the obligations of Autodesk under this Agreement. Licensee also agrees that Autodesk's subsidiaries and affiliates may enforce (including taking actions for breach of) this Agreement.

9.5 Severability. If and to the extent any provision of this Agreement is held illegal, invalid, or unenforceable in whole or in part under applicable law, such provision or such portion thereof will be ineffective as to the jurisdiction in which it is illegal, invalid, or unenforceable to the extent of its illegality, invalidity, or unenforceability and will be deemed modified to the extent necessary to conform to applicable law so as to give the maximum effect to the intent of the parties. The illegality, invalidity, or unenforceability of such provision in that jurisdiction will not in any way affect the legality, validity, or enforceability of such provision or any other provision of this Agreement in any other jurisdiction.

9.6 No Waiver. No term or provision of this Agreement will be considered waived, and no breach excused, unless such waiver is in writing signed on behalf of the party against which the waiver is asserted. No waiver (whether express or implied) will constitute consent to, waiver of, or excuse of any other, different, or subsequent breach.

9.7 Audits. Licensee agrees that Autodesk has the right to require an audit (electronic or otherwise) of the Autodesk Materials and the Installation thereof and Access thereto. As part of any such audit, Autodesk or its authorized representative will have the right, on fifteen (15) days' prior notice to Licensee, to inspect Licensee's records, systems and facilities, including machine IDs, serial numbers and related information, to verify that the use of any and all Autodesk Materials is in conformance with this Agreement. Licensee will provide full cooperation to enable any such audit. If Autodesk determines that Licensee's use is not in conformity with the Agreement, Licensee will obtain immediately and pay for valid license(s) to bring Licensee's use into compliance with this Agreement and other applicable terms and pay the reasonable costs of the audit. In addition to such payment rights, Autodesk reserves the right to seek any other remedies available at law or in equity, whether under this Agreement or otherwise.

9.8 Language. The English language version of this Agreement is legally binding in case of any inconsistencies between the English version and any translations. If Licensee purchased the license for the Licensed Materials in Canada, Licensee agrees to the following: The parties hereto confirm that it is their wish that this Agreement, as well as other documents relating hereto, including notices, have been and shall be written in the English language only. Les parties ci-dessus confirment leur désir que cet accord ainsi que tous les documents, y compris tous avis qui s'y rattachent, soient rédigés en langue anglaise.

9.9 Construction. Ambiguities in this Agreement will not be construed against the drafter.

9.10 Force Majeure. Autodesk will not be liable for any loss, damage or penalty resulting from delays or failures in performance resulting from acts of God, supplier delay or other causes beyond Autodesk's reasonable control.

9.11 U.S. Government Rights. For U.S. Government procurements, all Autodesk Materials are

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

deemed to be commercial computer software as defined in FAR 12.212 and subject to restricted rights as defined in FAR Section 52.227-19 "Commercial Computer Software - Restricted Rights" and DFARS 227.7202, "Rights in Commercial Computer Software or Commercial Computer Software Documentation", as applicable, and any successor regulations. Any use, modification, reproduction release, performance, display or disclosure of the Autodesk Materials by the U.S. Government shall be solely in accordance with license rights and restrictions described herein.

9.12 Export Control. Licensee acknowledges and agrees that the Autodesk Materials and Services (including any data submitted by Licensee in connection with a Service and any Licensee-specific output generated by a Service) are subject to compliance with United States and other applicable country export control and trade sanctions laws, rules and regulations, including, without limitation the regulations promulgated by the U.S. Department of Commerce and the U.S. Department of the Treasury (collectively, "Export Control Laws"). Licensee represents, warrants and covenants that neither Licensee nor Licensee's Personnel (i) are a citizen or resident of or located within, a nation that is subject to U.S. trade sanctions or other significant trade restrictions (including, without limitation, Cuba, Iran, Sudan, Syria and North Korea), (ii) are identified on any of the U.S. government's restricted party lists (including, without limitation, the U.S. Treasury Department's List of Specially Designated Nationals and Blocked Persons, the U.S. Department of Commerce's Denied Party List, Entity List and Unverified List and the U.S. Department of State's proliferation-related lists), (iii) will, unless otherwise authorized under the Export Control Laws, use Autodesk Materials or Services in any restricted end use, including, without limitation, design, analysis, simulation, estimation, testing, or other activities related to nuclear, chemical/biological weapons, rocket systems or unmanned air vehicles applications, or (iv) will use the Autodesk Materials or Services to disclose, transfer, download, export, or re-export, directly or indirectly, any Licensee-specific output generated by the Autodesk Materials or Services, Licensee content, third party content, or any other content or material to any country, entity, or party that is ineligible to receive such items under the Export Control Laws or other laws or regulations to which Licensee may be subject. Licensee understands that the requirements and restrictions of the Export Control Laws as applicable to Licensee may vary depending on the Autodesk Materials or Services provided under this Agreement and may change over time. Licensee shall be solely responsible for (i) determining the precise controls applicable to the Autodesk Materials or Services, and (ii) complying with the Export Control Laws and monitoring any modifications to them.


9.13 Entire Agreement. This Agreement and any other terms referenced in this Agreement (such as the Subscription Program Terms and the Services Terms) constitute the entire agreement between the parties (and merges and supersedes any prior or contemporaneous agreements, discussions, communications, agreements, representations, warranties, advertising or understandings) with respect to the subject matter hereof, except that particular Autodesk Materials may be subject to additional or different terms associated with such Autodesk Materials. The parties acknowledge that, in entering into this Agreement, they are not relying on any agreements, discussions, communications, agreements, representations, warranties, advertising or understandings other than as expressly set forth in this Agreement. Licensee acknowledges and agrees that Autodesk may add to or change the Subscription Program Terms and the Services Terms from time to time, provided that Autodesk will provide written notice of the additions or changes (and may allow Licensee not to renew, may permit Licensee to terminate, and may offer other options with respect to Subscriptions or Services) before the additions or changes are effective as to Licensee. In the event of a conflict between this Agreement and any other terms of Autodesk (including, without limitation, the Subscription Program Terms, the Services Terms, or such additional or different terms), the other terms will apply. Terms stipulated by Licensee in any communication by Licensee which purport to vary this Agreement or such other terms will be void and of no effect unless agreed in a writing signed by an authorized representative of Autodesk.

Any other modifications to this Agreement will also be invalid unless agreed to in a writing signed by an authorized representative of Autodesk.

Exhibit A

Definitions

1. "Access" or "Accessible" means, with respect to a computer program or other materials, (a) to use

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

or execute the computer program or other materials or (b) to use or otherwise benefit from the features or functionality of the computer program or other materials.

2. “Agreement” means this License and Services Agreement, including all exhibits and schedules thereto, as the License and Services Agreement may be amended from time to time in accordance with the terms thereof.

3. “Authorized User” means any individual person who Installs or Accesses, or is authorized to Install or Access, any of the Licensed Materials.

4. “Autodesk” means Autodesk, Inc., a Delaware corporation, except that if, Licensee acquires a license to the Autodesk Materials in (a) a country in Europe, Africa or the Middle East, “Autodesk” means Autodesk Development Sàrl or (b) a country in Asia, Oceania or the Asia-Pacific region, “Autodesk” means Autodesk Asia Pte Ltd.

5. “Autodesk Materials” means any materials distributed or made available by Autodesk, directly or indirectly, including Software, Supplemental Materials, User Documentation and Excluded Materials (whether or not licensed to Licensee).

6. “Computer” means (i) a single electronic device, with one or more central processing units (CPUs), that accepts information in digital or similar form and manipulates the information for a specific result based on a sequence of instructions, or (ii) a software implementation of such a device (or so-called virtual machine).

7. “Customer Information Form” means a form completed by or on behalf of Licensee and submitted to Autodesk or a Reseller, directly or indirectly, in connection with Licensee’s order for a license of Autodesk Materials, Subscription or Services.

8. “Educational Purposes” means purposes directly related to learning, teaching, training, and research and development that are part of the instructional functions performed by a primary or secondary educational institution or any degree-granting or certificate-granting institution or any learning, teaching or training facilities, but does not include commercial, professional or for-profit instructional or other purposes.

9. “Evaluation Purposes” means purposes of evaluation and demonstration of the capabilities of the Software or Supplemental Materials but excludes competitive analysis and any commercial, professional, or other for-profit purposes.


10. “Excluded Materials” means any materials, including Software, Supplemental Materials or User Documentation (and including, without limitation, any computer programs, modules or components of a computer program, functionality or features of a computer program, explanatory printed or electronic materials, content or other materials, if any), that may be provided or become available to Licensee, by any means, or that are on any media delivered to Licensee, for which (a) Licensee does not have a License Identification, or (b) Licensee has not paid (and continued to pay) the applicable fees. Licensee acknowledges that Excluded Materials are included on media or via download for convenience of the licensing mechanism used by Autodesk, and inclusion does not in any way authorize, expressly or impliedly, a right to use such Excluded Materials.

11. “Faculty” means Personnel of a primary or secondary educational institution or any degree-granting or certificate-granting educational institution or any learning, teaching or training facilities and who upon request by Autodesk is able to provide proof of such status.

12. “Install” and “Installation” means, with respect to a computer program or other materials, to copy the program or other materials onto a hard disk or other storage medium.

13. “License Identification” means one or more designations by Autodesk that set forth the License Type (among other things) for Licensee’s license of the Licensed Materials. The License Identification may be (a) located (i) in the Licensed Materials (e.g., in an “About” box, license information dialog box, or text file of Software), (ii) on or with Autodesk packaging, or (iii) in a written confirmation or other notice issued to Licensee by Autodesk and transmitted via email, facsimile, physical delivery, or otherwise, or (b) obtained from Autodesk on request. For clarification, License Identification does not include a designation, confirmation, packaging or other document provided by a Reseller or other third party.

14. “License Type” means a type of license specified by Autodesk for Autodesk Materials, including the types set forth in Exhibit B. License Type includes the terms specified by Autodesk for each type of license, including the applicable terms set forth in Exhibit B. License Type is determined by

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Autodesk and may be specified in the applicable License Identification.

15. "Licensed Materials" means Software, Supplemental Materials and User Documentation (a) downloaded by clicking on the "I accept" button or other button or mechanism associated with this Agreement or by otherwise indicating assent to this Agreement, (b) delivered prepackaged with this Agreement, or (c) otherwise accompanied by this Agreement, provided that (i) in the case of Software, the Software is identified in an applicable License Identification, and (ii) Licensee has paid (and continues to pay) the applicable fees. Licensed Materials also includes Supplemental Materials and User Documentation that Autodesk provides or makes available to Licensee for use with Software licensed under this Agreement if there are no separate terms for such materials specified by Autodesk. Licensed Materials includes, without limitation, any error corrections, patches, service packs, updates and upgrades to, and new versions of, the Licensed Materials that Autodesk provides or makes available to Licensee under Licensee's then-current license. Licensee acknowledges that availability of new versions may be subject to additional fees and the Subscription Program Terms. In addition, Licensed Materials includes, without limitation, other Autodesk Materials that Licensee receives or retains pursuant to the Subscription Program Terms, but only for so long as and to the extent expressly authorized by the Subscription Program Terms. Notwithstanding the foregoing (or any other provision of this Agreement), Licensed Materials in all cases excludes Excluded Materials.

16. "Licensee" means (a) the company or other legal entity on behalf of which Autodesk Materials are acquired, if the Autodesk Materials are acquired on behalf of such an entity (e.g., by an employee, independent contractor, or other authorized representative), or (b) if there is no such entity, the individual who accepts this Agreement (e.g., by selecting the "I accept" button or other button or mechanism associated with this Agreement or otherwise indicating assent to this Agreement, or by installing, downloading, accessing, or otherwise copying or using all or any portion of the Autodesk Materials). For clarification, "Licensee" refers only to a single, specifically identified legal entity or individual, and does not include any subsidiary or affiliate of any such legal entity or individual or any other related person.

17. "Licensee's Internal Business Needs" means, in reference to Licensed Materials, the use of such Licensed Materials (and the features and functionality thereof) by Licensee's Personnel to meet the internal requirements of Licensee's business in the ordinary course of such business, provided that Internal Business Needs will in no event include providing or making available such Licensed Materials (or the features or functionality thereof) to any third party.

18. "Open Source" means any software code that: (a) contains, or is derived in any manner, (in whole or in part), from any software that is distributed as free software, open source software, shareware (e.g., Linux), or similar licensing or distribution models; and (b) is subject to any agreement with terms requiring that using, copying, modifying or redistributing the software requires that such software and/or the derivative works of such software be: (i) disclosed and/or distributed in source code form; (ii) be licensed for the purpose of making derivative works; and/or (iii) be redistributed free of charge; including, without limitation, software licensed or distributed under any of the following licenses or distribution models, or licenses or distribution models similar to, GNU's General Public License (GPL) or Lesser/Library GPL (LGPL).

19. "Permitted Number" means a maximum number (e.g., number of authorized users, number of concurrent users, number of computers, sessions, etc.) applicable to a license of the Licensed Materials and to the License Type associated with such license. Such number is determined by Autodesk and may be specified in the applicable License Identification.

20. "Personal Learning Purposes" means (i) personal learning as a Student or (ii) in the case of a non-Student, personal learning, excluding (a) in-person or online classroom learning in any degree-granting or certificate granting program, and (b) learning related to any commercial, professional or other for-profit purposes.

21. "Personnel" means (a) Licensee's individual employees and (b) individual persons who are independent contractors working on Licensee's premises and who Install and Access the Licensed Materials only on and through Computers owned or leased and controlled by Licensee.

22. "Reseller" means a distributor or reseller authorized directly or indirectly by Autodesk to distribute authentic Autodesk Materials to Licensee.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

23. "Services" means services (including the results of services) provided or made available by Autodesk, including, without limitation, support services, storage, simulation and testing services, training and other benefits, but excluding services provided or made available as part of Subscription.

24. "Services Terms" means the terms for Services set forth at a location where a user may order or register for, or that is displayed in connection with ordering or registering for, such Services (e.g., a web page) or, if there are no such terms, at <http://usa.autodesk.com/company/legal-notice-trademarks/terms-of-use> or any successor or supplemental web page of Autodesk.

25. "Software" means the Autodesk FBX SDK computer program, or a module or component of a computer program, including the software development kit ("SDK"), the library in binary code format ("Library"), sample code(s) in source code format ("Sample Code(s)") distributed or made available by Autodesk. The term "Software" may also refer to functions and features of a computer program.

26. "Stand-alone Basis" means (i) the Licensed Materials are Installed on a single Computer and (ii) the Licensed Materials cannot be Installed on, or operated, viewed or otherwise Accessed from or through, any other Computer (e.g., through a network connection of any kind).

27. "Student" means an individual person who is, (i) at the time of Installation of Licensed Materials, enrolled (a) at a recognized degree-granting or certificate-granting educational institution for three (3) or more credit hours in a degree-granting or certificate granting education program or (b) in a nine (9) month or longer certificate program and (ii) upon request by Autodesk is able to provide proof of such enrollment.

28. "Subscription" is the program offered generally by Autodesk under which Autodesk provides (among other things) updates and upgrades to, new versions of, and certain other support, services and training relating to Autodesk Materials.

29. "Subscription Program Terms" means the terms for Subscriptions set forth at <http://usa.autodesk.com/company/legal-notice-trademarks/support-terms-and-conditions> or any successor or supplemental web page of Autodesk (the URL for which may be obtained on Autodesk's website or on request).

30. "Supplemental Materials" means materials, other than Software and related User Documentation, which are distributed or made available by Autodesk for use with Software. Supplemental Materials include, without limitation, (a) content, such as sample drawings and designs, modules for drawings and designs, and representations of elements used in drawings and designs (e.g., buildings, parts of buildings, fixtures, furniture, bridges, roads, characters, backgrounds, settings and animations), (b) background materials, such as building codes and descriptions of building practices, (c) tools for rendering the output of the Software, such as fonts, and (d) other similar developer materials.

31. "Territory" (a) means the country, countries or jurisdiction(s) specified in the License Identification, or (b) if there is no such License Identification, or no country or jurisdiction is specified in the License Identification, means the country in which Licensee acquires a license to the Autodesk Materials. If the License Identification specifies, or Licensee acquires the Autodesk Materials in, a member country of the European Union or the European Free Trade Association, Territory means all the countries of the European Union and the European Free Trade Association.

32. "Uninstall" means to remove or disable a copy of Autodesk Materials from a hard drive or other storage medium through any means or otherwise to destroy or make unusable a copy of the Autodesk Materials.

33. "User Documentation" means the explanatory or instructional materials for Software or Supplemental Materials (including materials regarding use of the Software or Supplemental Materials), whether in printed or electronic form, that Autodesk or a Reseller incorporates in the Software or Supplemental Materials (or the packaging for the Software or Supplemental Materials) or otherwise provides to its customers when or after such customers license, acquire or Install the Software or Supplemental Materials.

#### Exhibit B

#### License Types

1. Stand-alone (Individual) License. If the License Identification identifies the License Type as a "Stand-alone License" or as an "Individual License", Licensee may Install a single primary copy of

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

the specific release of the Licensed Materials designated in the applicable License Identification on one (1) Computer, on a Stand-alone Basis, and permit Access to such primary copy of the Licensed Materials solely by Licensee’s Personnel, and solely for Licensee’s Internal Business Needs. Stand-alone (Individual) License is for a perpetual term, except as otherwise provided in this Agreement.


2. Educational Stand-alone (Individual) License. If the License Identification identifies the License Type as an “Educational Stand-alone (Individual) License”, Licensee may Install a copy of the specific release of the Licensed Materials designated in the applicable License Identification on one (1) Computer, subject to certain functional limitations described in Section 6.3 (Affected Data), on a Stand-alone Basis, and permit Access to such copy of the Licensed Materials solely by Students (and such Students are deemed to be Personnel of Licensee for purposes of the Educational Stand-alone (Individual) License) and Faculty at degree-granting or certificate-granting educational institutions, solely for Educational Purposes and only at and from locations that are not operated for commercial, professional or for-profit purposes. An Educational Stand-alone (Individual) License is for a perpetual term, except as otherwise provided in this Agreement.

3. Student License. If the License Identification identifies the License Type as a “Student License” in the applicable License Identification, Licensee may Install a copy of the specific release of the Licensed Materials designated in the applicable License Identification on one (1) Computer, subject to certain functional limitations described in Section 6.3 (Affected Data), on a Stand-alone Basis, and permit Access to such copy of the Licensed Materials solely by a Student or Faculty, solely for Personal Learning Purposes, and only at and from locations that are not labs or classrooms and are not operated for commercial, professional or for-profit purposes. A Student License is for a fixed term specified in the applicable License Identification. If no such term is specified, the term is thirty-six (36) months from Installation or as otherwise authorized in writing by Autodesk.

4. Personal Learning License. If the License Identification identifies the License Type as a “Personal Learning License” in the applicable License Identification, Licensee may Install a copy of the specific release of the Licensed Materials designated in the applicable License Identification on one (1) Computer, subject to certain functional limitations described in Section 6.3 (Affected Data), on a Stand-alone Basis, and permit Access to such copy of the Licensed Materials solely by Licensee, as an individual, solely for Personal Learning Purposes and only at and from locations that are not labs or classrooms and are not operated for commercial, professional or for-profit purposes. A Personal Learning License Stand-alone is for a fixed term specified in the applicable License Identification. If no such term is specified, the term is thirteen (13) months from Installation.

5. Evaluation/Demonstration/Trial. If Autodesk identifies the License Type as a “demonstration”, “evaluation”, “trial”, “not for resale” or “NFR” version (each, an “Evaluation License”) in the applicable License Identification, Licensee may Install a copy of the specific release of the Licensed Materials designated in the applicable License Identification on one (1) Computer, subject to certain functional limitations described in Section 6.3 (Affected Data), on a Stand-alone Basis, and permit Access to such copy of the Licensed Materials, solely by Licensee’s Personnel, solely for Evaluation Purposes, only so long as the maximum number of concurrent Authorized Users does not exceed one (1), and only from Licensee’s work location. An Evaluation License is for a fixed term specified in the applicable License Identification. If no such term is specified, the term is thirty (30) days from Installation or as otherwise authorized in writing by Autodesk.

6. Fixed Term/Limited Duration/Rental License. If Autodesk identifies a license in the applicable License Identification as being for a specified period or limited duration or as having a fixed term (other than the licenses in B.7, B.8, or B.9) or as a rental license, Licensee’s right to Install and Access the Licensed Materials will continue only for the period, duration or term specified in the License Identification. Such Installation and Access will be in accordance with and subject to the applicable License Type and Permitted Number. If Autodesk identifies a license in the applicable License Identification as being for a specified period or limited duration, or as having a fixed term, or a rental license but no period, duration or term is specified in the License Identification, the period, duration or term will be ninety (90) days from Installation.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

#### 4.44. Bitstream Vera Fonts Copyright

The fonts have a generous copyright, allowing derivative works (as long as "Bitstream" or "Vera" are not in the names), and full redistribution (so long as they are not \*sold\* by themselves). They can be bundled, redistributed and sold with any software.

The fonts are distributed under the following copyright:

Copyright

=====

Copyright (c) 2003 by Bitstream, Inc. All Rights Reserved. Bitstream Vera is a trademark of Bitstream, Inc.

Permission is hereby granted, free of charge, to any person obtaining a copy of the fonts accompanying this license ("Fonts") and associated documentation files (the "Font Software"), to reproduce and distribute the Font Software, including without limitation the rights to use, copy, merge, publish, distribute, and/or sell copies of the Font Software, and to permit persons to whom the Font Software is furnished to do so, subject to the following conditions:

The above copyright and trademark notices and this permission notice shall be included in all copies of one or more of the Font Software typefaces.

The Font Software may be modified, altered, or added to, and in particular the designs of glyphs or characters in the Fonts may be modified and additional glyphs or characters may be added to the Fonts, only if the fonts are renamed to names not containing either the words "Bitstream" or the word "Vera".

This License becomes null and void to the extent applicable to Fonts or Font Software that has been modified and is distributed under the "Bitstream Vera" names.

The Font Software may be sold as part of a larger software package but no copy of one or more of the Font Software typefaces may be sold by itself.

THE FONT SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF COPYRIGHT, PATENT, TRADEMARK, OR OTHER RIGHT. IN NO EVENT SHALL BITSTREAM OR THE GNOME FOUNDATION BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, INCLUDING ANY GENERAL, SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF THE USE OR INABILITY TO USE THE FONT SOFTWARE OR FROM OTHER DEALINGS IN THE FONT SOFTWARE.

Except as contained in this notice, the names of Gnome, the Gnome Foundation, and Bitstream Inc., shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Font Software without prior written authorization from the Gnome Foundation or Bitstream Inc., respectively. For further information, contact:

fonts at gnome dot org.

Copyright FAQ

=====

1. I don't understand the resale restriction... What gives?

Bitstream is giving away these fonts, but wishes to ensure its competitors can't just drop the fonts as is into a font sale system and sell them as is. It seems fair that if Bitstream can't make money from the Bitstream Vera fonts, their competitors should not be able to do so either. You can sell the fonts as part of any software package, however.

2. I want to package these fonts separately for distribution and sale as part of a larger software package or system. Can I do so?

Yes. A RPM or Debian package is a "larger software package" to begin with, and you aren't selling them independently by themselves. See 1. above.

3. Are derivative works allowed?

Yes!

4. Can I change or add to the font(s)?

Yes, but you must change the name(s) of the font(s).

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

5. Under what terms are derivative works allowed?

You must change the name(s) of the fonts. This is to ensure the quality of the fonts, both to protect Bitstream and Gnome. We want to ensure that if an application has opened a font specifically of these names, it gets what it expects (though of course, using fontconfig, substitutions could still could have occurred during font opening). You must include the Bitstream copyright. Additional copyrights can be added, as per copyright law. Happy Font Hacking!

6. If I have improvements for Bitstream Vera, is it possible they might get adopted in future versions?

Yes. The contract between the Gnome Foundation and Bitstream has provisions for working with Bitstream to ensure quality additions to the Bitstream Vera font family. Please contact us if you have such additions. Note, that in general, we will want such additions for the entire family, not just a single font, and that you'll have to keep both Gnome and Jim Lyles, Vera's designer, happy! To make sense to add glyphs to the font, they must be stylistically in keeping with Vera's design. Vera cannot become a "ransom note" font. Jim Lyles will be providing a document describing the design elements used in Vera, as a guide and aid for people interested in contributing to Vera.

7. I want to sell a software package that uses these fonts: Can I do so?

Sure. Bundle the fonts with your software and sell your software with the fonts. That is the intent of the copyright.

8. If applications have built the names "Bitstream Vera" into them, can I override this somehow to use fonts of my choosing?

This depends on exact details of the software. Most open source systems and software (e.g., Gnome, KDE, etc.) are now converting to use fontconfig (see [www.fontconfig.org](http://www.fontconfig.org)) to handle font configuration, selection and substitution; it has provisions for overriding font names and substituting alternatives. An example is provided by the supplied local.conf file, which chooses the family Bitstream Vera for "sans", "serif" and "monospace". Other software (e.g., the XFree86 core server) has other mechanisms for font substitution.

#### 4.45. BMFont License

AngelCode Bitmap Font Generator

Copyright (c) 2004-2014 Andreas Jonsson

This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software.

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:

1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
3. This notice may not be removed or altered from any source distribution. Andreas Jonsson  
andreas@angelcode.com

#### 4.46. Microsoft Public License (Ms-PL)

Microsoft Public License (Ms-PL)

This license governs use of the accompanying software. If you use the software, you accept this license. If you do not accept the license, do not use the software.

1. Definitions

The terms "reproduce," "reproduction," "derivative works," and "distribution" have the same meaning here as under U.S. copyright law.



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

A "contribution" is the original software, or any additions or changes to the software.

A "contributor" is any person that distributes its contribution under this license.

"Licensed patents" are a contributor's patent claims that read directly on its contribution.

## 2. Grant of Rights

(A) Copyright Grant- Subject to the terms of this license, including the license conditions and limitations in section 3, each contributor grants you a non-exclusive, worldwide, royalty-free copyright license to reproduce its contribution, prepare derivative works of its contribution, and distribute its contribution or any derivative works that you create.

(B) Patent Grant- Subject to the terms of this license, including the license conditions and limitations in section 3, each contributor grants you a non-exclusive, worldwide, royalty-free license under its licensed patents to make, have made, use, sell, offer for sale, import, and/or otherwise dispose of its contribution in the software or derivative works of the contribution in the software.

## 3. Conditions and Limitations

(A) No Trademark License- This license does not grant you rights to use any contributors' name, logo, or trademarks.

(B) If you bring a patent claim against any contributor over patents that you claim are infringed by the software, your patent license from such contributor to the software ends automatically.

(C) If you distribute any portion of the software, you must retain all copyright, patent, trademark, and attribution notices that are present in the software.

(D) If you distribute any portion of the software in source code form, you may do so only under this license by including a complete copy of this license with your distribution. If you distribute any portion of the software in compiled or object code form, you may only do so under a license that complies with this license.

(E) The software is licensed "as-is." You bear the risk of using it. The contributors give no express warranties, guarantees or conditions. You may have additional consumer rights under your local laws which this license cannot change. To the extent permitted under your local laws, the contributors exclude the implied warranties of merchantability, fitness for a particular purpose and non-infringement.

### 4.47. HarfBuzz / UCDN License

Copyright © 2010,2011,2012 Google, Inc.

Copyright © 2012 Mozilla Foundation

Copyright © 2011 Codethink Limited

Copyright © 2008,2010 Nokia Corporation and/or its subsidiary(-ies)

Copyright © 2009 Keith Stribley

Copyright © 2009 Martin Hosken and SIL International

Copyright © 2007 Chris Wilson

Copyright © 2006 Behdad Esfahbod

Copyright © 2005 David Turner

Copyright © 2004,2007,2008,2009,2010 Red Hat, Inc.

Copyright © 1998-2004 David Turner and Werner Lemberg

For full copyright notices consult the individual files in the package.

Permission is hereby granted, without written agreement and without license or royalty fees, to use, copy, modify, and distribute this software and its documentation for any purpose, provided that the above copyright notice and the following two paragraphs appear in all copies of this software.

IN NO EVENT SHALL THE COPYRIGHT HOLDER BE LIABLE TO ANY PARTY FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OF THIS SOFTWARE AND ITS DOCUMENTATION, EVEN IF THE COPYRIGHT HOLDER HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

THE COPYRIGHT HOLDER SPECIFICALLY DISCLAIMS ANY WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

PARTICULAR PURPOSE. THE SOFTWARE PROVIDED HEREUNDER IS ON AN "AS IS" BASIS, AND THE COPYRIGHT HOLDER HAS NO OBLIGATION TO PROVIDE MAINTENANCE, SUPPORT, UPDATES, ENHANCEMENTS, OR MODIFICATIONS.

#### 4.48. Json-cpp License

The JsonCpp library's source code, including accompanying documentation, tests and demonstration applications, are licensed under the following conditions...

The author (Baptiste Lepilleur) explicitly disclaims copyright in all jurisdictions which recognize such a disclaimer. In such jurisdictions, this software is released into the Public Domain.

In jurisdictions which do not recognize Public Domain property (e.g. Germany as of 2010), this software is Copyright (c) 2007-2010 by Baptiste Lepilleur, and is released under the terms of the MIT License (see below).

In jurisdictions which recognize Public Domain property, the user of this software may choose to accept it either as 1) Public Domain, 2) under the conditions of the MIT License (see below), or 3) under the terms of dual Public Domain/MIT License conditions described here, as they choose.

The MIT License is about as close to Public Domain as a license can get, and is described in clear, concise terms at:

[http://en.wikipedia.org/wiki/MIT\\_License](http://en.wikipedia.org/wiki/MIT_License)

The full text of the MIT License follows:

=====

Copyright (c) 2007-2010 Baptiste Lepilleur

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:


The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

=====

(END LICENSE TEXT)

The MIT license is compatible with both the GPL and commercial software, affording one all of the rights of Public Domain with the minor nuisance of being required to keep the above copyright notice and license text in the source code. Note also that by accepting the Public Domain "license" you can re-license your copy using whatever license you like.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

#### 4.49.Libunibreak License

Licence

-----

This library is released under an open-source licence, the zlib/libpng licence. Please check the file LICENCE for details.

Apart from using the algorithm, part of the code is derived from the data provided under

<URL:<http://www.unicode.org/Public/>>

And the Unicode Terms of Use may apply:

URL:<http://www.unicode.org/copyright.html>

LICENSE:

Copyright (C) 2008-2012 Wu Yongwei <wuyongwei at gmail dot com>

Copyright (C) 2012 Tom Hacothen <tom dot hacothen at samsung dot com>

This software is provided 'as-is', without any express or implied warranty. In no event will the author be held liable for any damages arising from the use of this software.

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:

1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgement in the product documentation would be appreciated but is not required.
  2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
1. This notice may not be removed or altered from any source distribution.

#### 4.50. NEUQUANT Neural-Net quantization algorithm license


Any party obtaining a copy of these files from the author, directly or indirectly, is granted, free of charge, a full and unrestricted irrevocable, world-wide, paid up, royalty-free, nonexclusive right and license to deal in this software and documentation files (the "Software"), including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons who receive copies from any such party to do so, with the only requirement being that this copyright notice remain intact.

#### 4.51. OpenGL Licensing Programs

See the OpenGL Licensing Programs

(<http://www.sgi.com/products/software/opengl/license.html>):

Application developers do not need to license the OpenGL API. Generally, hardware vendors that are creating binaries to ship with their hardware are the only developers that need to have a license.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

#### **4.52. RLAD Compression license**

This software contains source code for use with Spansion components. This software is licensed by Spansion to be adapted only for use in systems utilizing Spansion components. Spansion shall not be responsible for misuse or illegal use of this software for devices not supported herein. Spansion is providing this software "AS IS" and will not be responsible for issues arising from incorrect user implementation of the software.

SPANSION MAKES NO WARRANTY, EXPRESS OR IMPLIED, ARISING BY LAW OR OTHERWISE, REGARDING THE SOFTWARE (INCLUDING ANY ACCOMPANYING WRITTEN MATERIALS), ITS PERFORMANCE OR SUITABILITY FOR YOUR INTENDED USE, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTY OF MERCHANTABILITY, THE IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE OR USE, AND THE IMPLIED WARRANTY OF NON-INFRINGEMENT.

SPANSION SHALL HAVE NO LIABILITY (WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE OR OTHERWISE) FOR ANY DAMAGES WHATSOEVER (INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF BUSINESS PROFITS, BUSINESS INTERRUPTION, LOSS OF BUSINESS INFORMATION, OR OTHER PECUNIARY LOSS) ARISING FROM USE OR INABILITY TO USE THE SOFTWARE, INCLUDING, WITHOUT LIMITATION, ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES OR LOSS OF DATA, SAVINGS OR PROFITS, EVEN IF SPANSION HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. YOU ASSUME ALL RESPONSIBILITIES FOR SELECTION OF THE SOFTWARE TO ACHIEVE YOUR INTENDED RESULTS, AND FOR THE INSTALLATION OF, USE OF, AND RESULTS OBTAINED FROM, THE SOFTWARE.

This software may be replicated in part or whole for the licensed use, with the restriction that this Disclaimer and Copyright notice must be included with each copy of this software, whether used in part or whole, at all times.

#### **4.53. ZLIB Data Compression Library License Agreement**

(C) 1995-2010 Jean-loup Gailly and Mark Adler

This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software.


Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:

1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
3. This notice may not be removed or altered from any source distribution.

Jean-loup Gailly Mark Adler

jloup@gzip.org [madler@alumni.caltech.edu](mailto:madler@alumni.caltech.edu)

If you use the zlib library in a product, we would appreciate \*not\* receiving lengthy legal documents

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

to sign. The sources are provided for free but without warranty of any kind. The library has been entirely written by Jean-loup Gailly and Mark Adler; it does not include third-party code. If you redistribute modified sources, we would appreciate that you include in the file ChangeLog history information documenting your changes. Please read the FAQ for more information on the distribution of modified source versions.

#### **4.54. SGI-B-2.0**

SGI FREE SOFTWARE LICENSE B  
(Version 2.0, Sept. 18, 2008)

Copyright (C) [dates of first publication] Silicon Graphics, Inc. All Rights Reserved.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice including the dates of first publication and either this permission notice or a reference to <http://oss.sgi.com/projects/FreeB/> shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL SILICON GRAPHICS, INC. BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of Silicon Graphics, Inc. shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from Silicon Graphics, Inc.

#### **4.55.AFL-3.0**

Academic Free License ("AFL") v. 3.0

This Academic Free License (the "License") applies to any original work of authorship (the "Original Work") whose owner (the "Licensor") has placed the following licensing notice adjacent to the copyright notice for the Original Work:

Licensed under the Academic Free License version 3.0

1) Grant of Copyright License. Licensor grants You a worldwide, royalty-free, non-exclusive, sublicensable license, for the duration of the copyright, to do the following:

a) to reproduce the Original Work in copies, either alone or as part of a collective work;

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

b) to translate, adapt, alter, transform, modify, or arrange the Original Work, thereby creating derivative works ("Derivative Works") based upon the Original Work;

c) to distribute or communicate copies of the Original Work and Derivative Works to the public, under any license of your choice that does not contradict the terms and conditions, including Licensor's reserved rights and remedies, in this Academic Free License;

d) to perform the Original Work publicly; and

e) to display the Original Work publicly.

2) Grant of Patent License. Licensor grants You a worldwide, royalty-free, non-exclusive, sublicensable license, under patent claims owned or controlled by the Licensor that are embodied in the Original Work as furnished by the Licensor, for the duration of the patents, to make, use, sell, offer for sale, have made, and import the Original Work and Derivative Works.


3) Grant of Source Code License. The term "Source Code" means the preferred form of the Original Work for making modifications to it and all available documentation describing how to modify the Original Work. Licensor agrees to provide a machine-readable copy of the Source Code of the Original Work along with each copy of the Original Work that Licensor distributes. Licensor reserves the right to satisfy this obligation by placing a machine-readable copy of the Source Code in an information repository reasonably calculated to permit inexpensive and convenient access by You for as long as Licensor continues to distribute the Original Work.

4) Exclusions From License Grant. Neither the names of Licensor, nor the names of any contributors to the Original Work, nor any of their trademarks or service marks, may be used to endorse or promote products derived from this Original Work without express prior permission of the Licensor. Except as expressly stated herein, nothing in this License grants any license to Licensor's trademarks, copyrights, patents, trade secrets or any other intellectual property. No patent license is granted to make, use, sell, offer for sale, have made, or import embodiments of any patent claims other than the licensed claims defined in Section 2. No license is granted to the trademarks of Licensor even if such marks are included in the Original Work. Nothing in this License shall be interpreted to prohibit Licensor from licensing under terms different from this License any Original Work that Licensor otherwise would have a right to license.

5) External Deployment. The term "External Deployment" means the use, distribution, or communication of the Original Work or Derivative Works in any way such that the Original Work or Derivative Works may be used by anyone other than You, whether those works are distributed or communicated to those persons or made available as an application intended for use over a network. As an express condition for the grants of license hereunder, You must treat any External Deployment by You of the Original Work or a Derivative Work as a distribution under section 1(c).

6) Attribution Rights. You must retain, in the Source Code of any Derivative Works that You create, all copyright, patent, or trademark notices from the Source Code of the Original Work, as well as any notices of licensing and any descriptive text identified therein as an "Attribution Notice." You must cause the Source Code for any Derivative Works that You create to carry a prominent Attribution Notice reasonably calculated to inform recipients that You have modified the Original Work.

7) Warranty of Provenance and Disclaimer of Warranty. Licensor warrants that the copyright in and to the Original Work and the patent rights granted herein by Licensor are owned by the Licensor or are sublicensed to You under the terms of this License with the permission of the contributor(s) of those copyrights and patent rights. Except as expressly stated in the immediately preceding sentence, the Original Work is provided under this License on an "AS IS" BASIS and WITHOUT WARRANTY, either express or implied, including, without limitation, the warranties of non-

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

infringement, merchantability or fitness for a particular purpose. THE ENTIRE RISK AS TO THE QUALITY OF THE ORIGINAL WORK IS WITH YOU. This DISCLAIMER OF WARRANTY constitutes an essential part of this License. No license to the Original Work is granted by this License except under this disclaimer.

8) Limitation of Liability. Under no circumstances and under no legal theory, whether in tort (including negligence), contract, or otherwise, shall the Licensor be liable to anyone for any indirect, special, incidental, or consequential damages of any character arising as a result of this License or the use of the Original Work including, without limitation, damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses. This limitation of liability shall not apply to the extent applicable law prohibits such limitation.

9) Acceptance and Termination. If, at any time, You expressly assented to this License, that assent indicates your clear and irrevocable acceptance of this License and all of its terms and conditions. If You distribute or communicate copies of the Original Work or a Derivative Work, You must make a reasonable effort under the circumstances to obtain the express assent of recipients to the terms of this License. This License conditions your rights to undertake the activities listed in Section 1, including your right to create Derivative Works based upon the Original Work, and doing so without honoring these terms and conditions is prohibited by copyright law and international treaty. Nothing in this License is intended to affect copyright exceptions and limitations (including "fair use" or "fair dealing"). This License shall terminate immediately and You may no longer exercise any of the rights granted to You by this License upon your failure to honor the conditions in Section 1(c).

10) Termination for Patent Action. This License shall terminate automatically and You may no longer exercise any of the rights granted to You by this License as of the date You commence an action, including a cross-claim or counterclaim, against Licensor or any licensee alleging that the Original Work infringes a patent. This termination provision shall not apply for an action alleging patent infringement by combinations of the Original Work with other software or hardware.

11) Jurisdiction, Venue and Governing Law. Any action or suit relating to this License may be brought only in the courts of a jurisdiction wherein the Licensor resides or in which Licensor conducts its primary business, and under the laws of that jurisdiction excluding its conflict-of-law provisions. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any use of the Original Work outside the scope of this License or after its termination shall be subject to the requirements and penalties of copyright or patent law in the appropriate jurisdiction. This section shall survive the termination of this License.

12) Attorneys' Fees. In any action to enforce the terms of this License or seeking damages relating thereto, the prevailing party shall be entitled to recover its costs and expenses, including, without limitation, reasonable attorneys' fees and costs incurred in connection with such action, including any appeal of such action. This section shall survive the termination of this License.

13) Miscellaneous. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable.

14) Definition of "You" in This License. "You" throughout this License, whether in upper or lower case, means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License. For legal entities, "You" includes any entity that controls, is controlled by, or is under common control with you. For purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

15) Right to Use. You may use the Original Work in all ways not otherwise restricted or conditioned

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

by this License or by law, and Licensor promises not to interfere with or be responsible for such uses by You.

16) Modification of This License. This License is Copyright © 2005 Lawrence Rosen. Permission is granted to copy, distribute, or communicate this License without modification. Nothing in this License permits You to modify this License as applied to the Original Work or to Derivative Works. However, You may modify the text of this License and copy, distribute or communicate your modified version (the "Modified License") and apply it to other original works of authorship subject to the following conditions: (i) You may not indicate in any way that your Modified License is the "Academic Free License" or "AFL" and you may not use those names in the name of your Modified License; (ii) You must replace the notice specified in the first paragraph above with the notice "Licensed under <insert your license name here>" or with a notice of your own that is not confusingly similar to the notice in this License; and (iii) You may not claim that your original works are open source software unless your Modified License has been approved by Open Source Initiative (OSI) and You comply with its license review and certification process.

#### **4.56.MirOS**

MirOS License

Copyright [YEAR]  
[NAME] [EMAIL]

Provided that these terms and disclaimer and all copyright notices are retained or reproduced in an accompanying document, permission is granted to deal in this work without restriction, including unlimited rights to use, publicly perform, distribute, sell, modify, merge, give away, or sublicense.

This work is provided "AS IS" and WITHOUT WARRANTY of any kind, to the utmost extent permitted by applicable law, neither express nor implied; without malicious intent or gross negligence. In no event may a licensor, author or contributor be held liable for indirect, direct, other damage, loss, or other issues arising in any way out of dealing in the work, even if advised of the possibility of such damage or existence of a defect, except proven that it results out of said person's immediate fault when using the work as intended.

I\_N\_S\_T\_R\_U\_C\_T\_I\_O\_N\_S\_:


To apply the template(1) specify the years of copyright (separated by comma, not as a range), the legal names of the copyright holders, and the real names of the authors if different. Avoid adding text.

R\_A\_T\_I\_O\_N\_A\_L\_E\_:

This licence is apt for any kind of work (such as source code, fonts, documentation, graphics, sound etc.) and the preferred terms for work added to MirBSD. It has been drafted as universally usable equivalent of the "historic permission notice"(2) adapted to European law because in some (droit d'auteur) countries authors cannot disclaim all liabilities. Compliance to DFSG(3) 1.1 is ensured, and GPLv2 compatibility is asserted unless advertising clauses are used. The MirOS Licence is certified to conform to OKD(4) 1.0 and OSD(5) 1.9, and qualifies as a Free Software(6) and also Free Documentation(7) licence and is included in some relevant lists(8)(9)(10).

We believe you are not liable for work inserted which is intellectual property of third parties, if you were not aware of the fact, act appropriately as soon as you become aware of that problem, seek an amicable solution for all parties, and never knowingly distribute a work without being authorised to



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

do so by its licensors.

R\_E\_F\_E\_R\_E\_N\_C\_E\_S:\_

- (1) also at <http://mirbsd.de/MirOS-Licence>
- (2) <http://www.opensource.org/licenses/historical.php>
- (3) [http://www.debian.org/social\\_contract#guidelines](http://www.debian.org/social_contract#guidelines)
- (4) <http://www.opendefinition.org/1.0>
- (5) <http://www.opensource.org/docs/osd>
- (6) <http://www.gnu.org/philosophy/free-sw.html>
- (7) <http://www.gnu.org/philosophy/free-doc.html>
- (8) [http://www.ifross.de/ifross\\_html/lizenzcenter.html](http://www.ifross.de/ifross_html/lizenzcenter.html)
- (9) <http://www.opendefinition.org/licenses>
- (10) <http://opensource.org/licenses/miros.html>

#### **4.57.CPOL 1.02**

The Code Project Open License (CPOL) 1.02

Preamble

This License governs Your use of the Work. This License is intended to allow developers to use the Source Code and Executable Files provided as part of the Work in any application in any form.

The main points subject to the terms of the License are:

- a) Source Code and Executable Files can be used in commercial applications;
- b) Source Code and Executable Files can be redistributed; and
- c) Source Code can be modified to create derivative works.
- d) No claim of suitability, guarantee, or any warranty whatsoever is provided. The software is provided "as-is".
- e) The Article accompanying the Work may not be distributed or republished without the Author's consent

This License is entered between You, the individual or other entity reading or otherwise making use of the Work licensed pursuant to this License and the individual or other entity which offers the Work under the terms of this License ("Author").

License

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

THE WORK (AS DEFINED BELOW) IS PROVIDED UNDER THE TERMS OF THIS CODE PROJECT OPEN LICENSE ("LICENSE"). THE WORK IS PROTECTED BY COPYRIGHT AND/OR OTHER APPLICABLE LAW. ANY USE OF THE WORK OTHER THAN AS AUTHORIZED UNDER THIS LICENSE OR COPYRIGHT LAW IS PROHIBITED.

BY EXERCISING ANY RIGHTS TO THE WORK PROVIDED HEREIN, YOU ACCEPT AND AGREE TO BE BOUND BY THE TERMS OF THIS LICENSE. THE AUTHOR GRANTS YOU THE RIGHTS CONTAINED HEREIN IN CONSIDERATION OF YOUR ACCEPTANCE OF SUCH TERMS AND CONDITIONS. IF YOU DO NOT AGREE TO ACCEPT AND BE BOUND BY THE TERMS OF THIS LICENSE, YOU CANNOT MAKE ANY USE OF THE WORK.

#### 1)Definitions.

"Articles" means, collectively, all articles written by Author which describes how the Source Code and Executable Files for the Work may be used by a user.

"Author" means the individual or entity that offers the Work under the terms of this License.

"Derivative Work" means a work based upon the Work or upon the Work and other pre-existing works.

"Executable Files" refer to the executables, binary files, configuration and any required data files included in the Work.

"Publisher" means the provider of the website, magazine, CD-ROM, DVD or other medium from or by which the Work is obtained by You.

"Source Code" refers to the collection of source code and configuration files used to create the Executable Files.

"Standard Version" refers to such a Work if it has not been modified, or has been modified in accordance with the consent of the Author, such consent being in the full discretion of the Author.

"Work" refers to the collection of files distributed by the Publisher, including the Source Code, Executable Files, binaries, data files, documentation, whitepapers and the Articles.

"You" is you, an individual or entity wishing to use the Work and exercise your rights under this License.

2)Fair Use/Fair Use Rights. Nothing in this License is intended to reduce, limit, or restrict any rights arising from fair use, fair dealing, first sale or other limitations on the exclusive rights of the copyright owner under copyright law or other applicable laws.


3)License Grant. Subject to the terms and conditions of this License, the Author hereby grants You a worldwide, royalty-free, non-exclusive, perpetual (for the duration of the applicable copyright) license to exercise the rights in the Work as stated below:

You may use the standard version of the Source Code or Executable Files in Your own applications.

You may apply bug fixes, portability fixes and other modifications obtained from the Public Domain or from the Author. A Work modified in such a way shall still be considered the standard version and will be subject to this License.

You may otherwise modify Your copy of this Work (excluding the Articles) in any way to create a Derivative Work, provided that You insert a prominent notice in each changed file stating how, when and where You changed that file.

You may distribute the standard version of the Executable Files and Source Code or Derivative Work in aggregate with other (possibly commercial) programs as part of a larger (possibly commercial) software distribution.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

The Articles discussing the Work published in any form by the author may not be distributed or republished without the Author's consent. The author retains copyright to any such Articles. You may use the Executable Files and Source Code pursuant to this License but you may not repost or republish or otherwise distribute or make available the Articles, without the prior written consent of the Author.

Any subroutines or modules supplied by You and linked into the Source Code or Executable Files this Work shall not be considered part of this Work and will not be subject to the terms of this License.

4)Patent License. Subject to the terms and conditions of this License, each Author hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, import, and otherwise transfer the Work.

5)Restrictions. The license granted in Section 3 above is expressly made subject to and limited by the following restrictions:

You agree not to remove any of the original copyright, patent, trademark, and attribution notices and associated disclaimers that may appear in the Source Code or Executable Files.

You agree not to advertise or in any way imply that this Work is a product of Your own.

The name of the Author may not be used to endorse or promote products derived from the Work without the prior written consent of the Author.


You agree not to sell, lease, or rent any part of the Work. This does not restrict you from including the Work or any part of the Work inside a larger software distribution that itself is being sold. The Work by itself, though, cannot be sold, leased or rented.

You may distribute the Executable Files and Source Code only under the terms of this License, and You must include a copy of, or the Uniform Resource Identifier for, this License with every copy of the Executable Files or Source Code You distribute and ensure that anyone receiving such Executable Files and Source Code agrees that the terms of this License apply to such Executable Files and/or Source Code. You may not offer or impose any terms on the Work that alter or restrict the terms of this License or the recipients' exercise of the rights granted hereunder. You may not sublicense the Work. You must keep intact all notices that refer to this License and to the disclaimer of warranties. You may not distribute the Executable Files or Source Code with any technological measures that control access or use of the Work in a manner inconsistent with the terms of this License.

You agree not to use the Work for illegal, immoral or improper purposes, or on pages containing illegal, immoral or improper material. The Work is subject to applicable export laws. You agree to comply with all such laws and regulations that may apply to the Work after Your receipt of the Work.

6)Representations, Warranties and Disclaimer. THIS WORK IS PROVIDED "AS IS", "WHERE IS" AND "AS AVAILABLE", WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES OR CONDITIONS OR GUARANTEES. YOU, THE USER, ASSUME ALL RISK IN ITS USE, INCLUDING COPYRIGHT INFRINGEMENT, PATENT INFRINGEMENT, SUITABILITY, ETC. AUTHOR EXPRESSLY DISCLAIMS ALL EXPRESS, IMPLIED OR STATUTORY WARRANTIES OR CONDITIONS, INCLUDING WITHOUT LIMITATION, WARRANTIES OR CONDITIONS OF MERCHANTABILITY, MERCHANTABILITY QUALITY OR FITNESS FOR A PARTICULAR PURPOSE, OR ANY WARRANTY OF TITLE OR NON-INFRINGEMENT, OR THAT THE WORK (OR ANY PORTION THEREOF) IS CORRECT, USEFUL, BUG-FREE OR FREE OF VIRUSES. YOU MUST PASS THIS DISCLAIMER ON WHENEVER YOU DISTRIBUTE THE WORK OR DERIVATIVE WORKS.

7)Indemnity. You agree to defend, indemnify and hold harmless the Author and the Publisher from and against any claims, suits, losses, damages, liabilities, costs, and expenses (including reasonable legal or attorneys' fees) resulting from or relating to any use of the Work by You.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

8)Limitation on Liability. EXCEPT TO THE EXTENT REQUIRED BY APPLICABLE LAW, IN NO EVENT WILL THE AUTHOR OR THE PUBLISHER BE LIABLE TO YOU ON ANY LEGAL THEORY FOR ANY SPECIAL, INCIDENTAL, CONSEQUENTIAL, PUNITIVE OR EXEMPLARY DAMAGES ARISING OUT OF THIS LICENSE OR THE USE OF THE WORK OR OTHERWISE, EVEN IF THE AUTHOR OR THE PUBLISHER HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

9)Termination.

This License and the rights granted hereunder will terminate automatically upon any breach by You of any term of this License. Individuals or entities who have received Derivative Works from You under this License, however, will not have their licenses terminated provided such individuals or entities remain in full compliance with those licenses. Sections 1, 2, 6, 7, 8, 9, 10 and 11 will survive any termination of this License.

If You bring a copyright, trademark, patent or any other infringement claim against any contributor over infringements You claim are made by the Work, your License from such contributor to the Work ends automatically.

Subject to the above terms and conditions, this License is perpetual (for the duration of the applicable copyright in the Work). Notwithstanding the above, the Author reserves the right to release the Work under different license terms or to stop distributing the Work at any time; provided, however that any such election will not serve to withdraw this License (or any other license that has been, or is required to be, granted under the terms of this License), and this License will continue in full force and effect unless terminated as stated above.

10)Publisher. The parties hereby confirm that the Publisher shall not, under any circumstances, be responsible for and shall not have any liability in respect of the subject matter of this License. The Publisher makes no warranty whatsoever in connection with the Work and shall not be liable to You or any party on any legal theory for any damages whatsoever, including without limitation any general, special, incidental or consequential damages arising in connection to this license. The Publisher reserves the right to cease making the Work available to You at any time without notice

11)Miscellaneous

This License shall be governed by the laws of the location of the head office of the Author or if the Author is an individual, the laws of location of the principal place of residence of the Author.

If any provision of this License is invalid or unenforceable under applicable law, it shall not affect the validity or enforceability of the remainder of the terms of this License, and without further action by the parties to this License, such provision shall be reformed to the minimum extent necessary to make such provision valid and enforceable.

No term or provision of this License shall be deemed waived and no breach consented to unless such waiver or consent shall be in writing and signed by the party to be charged with such waiver or consent.

This License constitutes the entire agreement between the parties with respect to the Work licensed herein. There are no understandings, agreements or representations with respect to the Work not specified herein. The Author shall not be bound by any additional provisions that may appear in any communication from You. This License may not be modified without the mutual written agreement of the Author and You.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


#### **4.58. Custom License (libjpeg-turbo license)**

#### **4.59. Ruby License**

Ruby is copyrighted free software by Yukihiro Matsumoto .

You can redistribute it and/or modify it under either the terms of the 2-clause BSD (see the file BSD), or the conditions below:

1. You may make and give away verbatim copies of the source form of the software without restriction, provided that you duplicate all of the original copyright notices and associated disclaimers.
2. You may modify your copy of the software in any way, provided that you do at least ONE of the following:
  - a) place your modifications in the Public Domain or otherwise make them Freely Available, such as by posting said modifications to Usenet or an equivalent medium, or by allowing the author to include your modifications in the software.
  - b) use the modified software only within your corporation or organization.
  - c) give non-standard binaries non-standard names, with instructions on where to get the original software distribution.
  - d) make other distribution arrangements with the author.
3. You may distribute the software in object code or binary form, provided that you do at least ONE of the following:
  - a) distribute the binaries and library files of the software, together with instructions (in the manual page or equivalent) on where to get the original distribution.
  - b) accompany the distribution with the machine-readable source of the software.
  - c) give non-standard binaries non-standard names, with instructions on where to get the original software distribution.
  - d) make other distribution arrangements with the author.
4. You may modify and include the part of the software into any other software (possibly commercial). But some files in the distribution are not written by the author, so that they are not under these terms. For the list of those files and their copying conditions, see the file LEGAL.
5. The scripts and library files supplied as input to or produced as output from the software do not automatically fall under the copyright of the software, but belong to whomever generated them, and may be sold commercially, and may be aggregated with this software.
6. THIS SOFTWARE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

#### **4.60. postgresSQL License**

PostgreSQL Database Management System  
(formerly known as Postgres, then as Postgres95)

Portions Copyright (c) 1996-2010, The PostgreSQL Global Development Group

Portions Copyright (c) 1994, The Regents of the University of California

Permission to use, copy, modify, and distribute this software and its documentation for any purpose, without fee, and without a written agreement is hereby granted, provided that the above copyright notice and this paragraph and the following two paragraphs appear in all copies.

IN NO EVENT SHALL THE UNIVERSITY OF CALIFORNIA BE LIABLE TO ANY PARTY FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, INCLUDING LOST PROFITS, ARISING OUT OF THE USE OF THIS SOFTWARE AND ITS DOCUMENTATION, EVEN IF THE UNIVERSITY OF CALIFORNIA HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.


THE UNIVERSITY OF CALIFORNIA SPECIFICALLY DISCLAIMS ANY WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE SOFTWARE PROVIDED HEREUNDER IS ON AN "AS IS" BASIS, AND THE UNIVERSITY OF CALIFORNIA HAS NO OBLIGATIONS TO PROVIDE MAINTENANCE, SUPPORT, UPDATES, ENHANCEMENTS, OR MODIFICATIONS.

#### **4.61. Brian Gladman 3-Clause License**

##### LICENSE TERMS

The free distribution and use of this software in both source and binary form is allowed (with or without changes) provided that:

1. distributions of this source code include the above copyright notice, this list of conditions and the following disclaimer;
2. distributions in binary form include the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other associated materials;
3. the copyright holder's name is not used to endorse products built using this software without specific written permission.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

#### DISCLAIMER

This software is provided 'as is' with no explicit or implied warranties in respect of its properties, including, but not limited to, correctness and fitness for purpose.

#### **4.62. Brian Gladman License**

Copyright (c) 1998-2013, Brian Gladman, Worcester, UK. All rights reserved

The redistribution and use of this software (with or without changes) is allowed without the payment of fees or royalties provided that:

source code distributions include the above copyright notice, this list of conditions and the following disclaimer;

binary distributions include the above copyright notice, this list of conditions and the following disclaimer in their documentation.

This software is provided 'as is' with no explicit or implied warranties in respect of its operation, including, but not limited to, correctness and fitness for purpose.

#### **4.63. MIT open group variant license**

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation.

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.


THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of The Open Group shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from The Open Group.

#### **4.64. The OpenSSL Project license**

OpenSSL License

Copyright (c) 1998-2008 The OpenSSL Project. All rights reserved.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. All advertising materials mentioning features or use of this software must display the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (<http://www.openssl.org/>)"
4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact [openssl-core@openssl.org](mailto:openssl-core@openssl.org).
5. Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their names without prior written permission of the OpenSSL Project.
6. Redistributions of any form whatsoever must retain the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (<http://www.openssl.org/>)"

THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OpenSSL PROJECT OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

This product includes cryptographic software written by Eric Young ([eay@cryptsoft.com](mailto:eay@cryptsoft.com)). This product includes software written by Tim Hudson ([tjh@cryptsoft.com](mailto:tjh@cryptsoft.com)).

Original SSLeay License

Copyright (C) 1995-1998 Eric Young ([eay@cryptsoft.com](mailto:eay@cryptsoft.com))


All rights reserved.

This package is an SSL implementation written by Eric Young ([eay@cryptsoft.com](mailto:eay@cryptsoft.com)). The implementation was written so as to conform with Netscape's SSL.

This library is free for commercial and non-commercial use as long as the following conditions are adhered to. The following conditions apply to all code found in this distribution, be it the RC4, RSA, lhash, DES, etc., code; not just the SSL code. The SSL documentation included with this distribution is covered by the same copyright terms except that the holder is Tim Hudson ([tjh@cryptsoft.com](mailto:tjh@cryptsoft.com)).

Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed. If this package is used in a product, Eric Young should be given attribution as the author of the parts of the library used. This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package.



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

3. All advertising materials mentioning features or use of this software must display the following acknowledgement:

"This product includes cryptographic software written by Eric Young (eay@cryptsoft.com)"

The word 'cryptographic' can be left out if the routines from the library being used are not cryptographic related :-).

4. If you include any Windows specific code (or a derivative thereof) from the apps directory (application code) you must include an acknowledgement: "This product includes software written by Tim Hudson (tjh@cryptsoft.com)"

THIS SOFTWARE IS PROVIDED BY ERIC YOUNG "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The licence and distribution terms for any publically available version or derivative of this code cannot be changed. i.e. this code cannot simply be copied and put under another distribution licence [including the GNU Public Licence.]

#### **4.65. Digital equipment license**

Portions Copyright (c) 1993 by Digital Equipment Corporation.

Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies, and that the name of Digital Equipment Corporation not be used in advertising or publicity pertaining to distribution of the document or software without specific, written prior permission.

THE SOFTWARE IS PROVIDED "AS IS" AND DIGITAL EQUIPMENT CORP. DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL DIGITAL EQUIPMENT CORPORATION BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

#### **4.66. BSDiff license**

Copyright 2003-2005 Colin Percival  
All rights reserved

Redistribution and use in source and binary forms, with or without modification, are permitted providing that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE

#### **4.67. Acquired CMarkup Developer License**

Developer License Agreement Carefully read the following license agreement. By using this product, you are consenting to be bound by and are becoming a party to this agreement. If you do not agree to all of the terms of this agreement, do not use CMarkup, and contact First Objective Software, Inc. for a full refund.

The CMarkup product contains source code ("Software") which refers to all the source code classes and components in the CMarkup and companion product downloads. "Software" includes any upgrades, modified versions, updates, additions and copies of the Software. "You" means the person or company being licensed to use the Software. "We" and "us" means First Objective Software, inc.

"Commercial Programs" are programs sold or programs delivered under contract. This includes but is not restricted to off-the-shelf software, shareware, contract software deliverables, and program components of websites.

##### License Grant

Upon purchasing a developer license, we grant you a nonexclusive license for one person to use the Software. You may modify the Software source code provided that the source code files retain the following notice and disclaimer:

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

// Copyright (C) 1999-2007 First Objective Software, Inc. All rights reserved  
// Go to [www.firstobject.com](http://www.firstobject.com) for the latest CMarkup and EDOM documentation  
// Use in commercial applications requires written permission  
// This software is provided "as is", with no warranty.

You may compile the source code and distribute it without royalty in compiled binary form in programs. You may copy the source code only as required for your own projects and archives.

#### **4.68.Lawicel CAN USB sample code license**

THE SOFTWARE IS PROVIDED TO YOU "AS IS," AND WE MAKE NO EXPRESS OR IMPLIED WARRANTIES WHATSOEVER WITH RESPECT TO ITS FUNCTIONALITY, OPERABILITY, OR USE, INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR INFRINGEMENT. WE EXPRESSLY DISCLAIM ANY LIABILITY WHATSOEVER FOR ANY DIRECT, INDIRECT, CONSEQUENTIAL, INCIDENTAL OR SPECIAL DAMAGES, INCLUDING, WITHOUT LIMITATION, LOST REVENUES, LOST PROFITS, LOSSES RESULTING FROM BUSINESS INTERRUPTION OR LOSS OF DATA, REGARDLESS OF THE FORM OF ACTION OR LEGAL THEORY UNDER WHICH THE LIABILITY MAY BE ASSERTED, EVEN IF ADVISED OF THE POSSIBILITY OR LIKELIHOOD OF SUCH DAMAGES.

#### **4.69. Anti-Grain Geometry Public License**

Anti-Grain Geometry - Version 2.1 Lite

Copyright (C) 2002-2003 Maxim Shemanarev (McSeem)

Permission to copy, use, modify, sell and distribute this software is granted provided this copyright notice appears in all copies.

This software is provided "as is" without express or implied warranty, and with no claim as to its suitability for any purpose.

#### **4.70. The Code Project Open License (CPOL) 1.02**


The Code Project Open License (CPOL) 1.02

Preamble

This License governs Your use of the Work. This License is intended to allow developers to use the Source Code and Executable Files provided as part of the Work in any application in any form.

The main points subject to the terms of the License are:

- a) Source Code and Executable Files can be used in commercial applications;
- b) Source Code and Executable Files can be redistributed; and
- c) Source Code can be modified to create derivative works.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

d) No claim of suitability, guarantee, or any warranty whatsoever is provided. The software is provided "as-is".

e) The Article accompanying the Work may not be distributed or republished without the Author's consent

This License is entered between You, the individual or other entity reading or otherwise making use of the Work licensed pursuant to this License and the individual or other entity which offers the Work under the terms of this License ("Author").

#### License

THE WORK (AS DEFINED BELOW) IS PROVIDED UNDER THE TERMS OF THIS CODE PROJECT OPEN LICENSE ("LICENSE"). THE WORK IS PROTECTED BY COPYRIGHT AND/OR OTHER APPLICABLE LAW. ANY USE OF THE WORK OTHER THAN AS AUTHORIZED UNDER THIS LICENSE OR COPYRIGHT LAW IS PROHIBITED.

BY EXERCISING ANY RIGHTS TO THE WORK PROVIDED HEREIN, YOU ACCEPT AND AGREE TO BE BOUND BY THE TERMS OF THIS LICENSE. THE AUTHOR GRANTS YOU THE RIGHTS CONTAINED HEREIN IN CONSIDERATION OF YOUR ACCEPTANCE OF SUCH TERMS AND CONDITIONS. IF YOU DO NOT AGREE TO ACCEPT AND BE BOUND BY THE TERMS OF THIS LICENSE, YOU CANNOT MAKE ANY USE OF THE WORK.

#### 1) Definitions.

"Articles" means, collectively, all articles written by Author which describes how the Source Code and Executable Files for the Work may be used by a user.

"Author" means the individual or entity that offers the Work under the terms of this License.

"Derivative Work" means a work based upon the Work or upon the Work and other pre-existing works.

"Executable Files" refer to the executables, binary files, configuration and any required data files included in the Work.

"Publisher" means the provider of the website, magazine, CD-ROM, DVD or other medium from or by which the Work is obtained by You.

"Source Code" refers to the collection of source code and configuration files used to create the Executable Files.

"Standard Version" refers to such a Work if it has not been modified, or has been modified in accordance with the consent of the Author, such consent being in the full discretion of the Author.

"Work" refers to the collection of files distributed by the Publisher, including the Source Code, Executable Files, binaries, data files, documentation, whitepapers and the Articles.

"You" is you, an individual or entity wishing to use the Work and exercise your rights under this License.

2) Fair Use/Fair Use Rights. Nothing in this License is intended to reduce, limit, or restrict any rights arising from fair use, fair dealing, first sale or other limitations on the exclusive rights of the copyright owner under copyright law or other applicable laws.

3) License Grant. Subject to the terms and conditions of this License, the Author hereby grants You a worldwide, royalty-free, non-exclusive, perpetual (for the duration of the applicable copyright) license to exercise the rights in the Work as stated below:

You may use the standard version of the Source Code or Executable Files in Your own applications.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

You may apply bug fixes, portability fixes and other modifications obtained from the Public Domain or from the Author. A Work modified in such a way shall still be considered the standard version and will be subject to this License.

You may otherwise modify Your copy of this Work (excluding the Articles) in any way to create a Derivative Work, provided that You insert a prominent notice in each changed file stating how, when and where You changed that file.

You may distribute the standard version of the Executable Files and Source Code or Derivative Work in aggregate with other (possibly commercial) programs as part of a larger (possibly commercial) software distribution.

The Articles discussing the Work published in any form by the author may not be distributed or republished without the Author's consent. The author retains copyright to any such Articles. You may use the Executable Files and Source Code pursuant to this License but you may not repost or republish or otherwise distribute or make available the Articles, without the prior written consent of the Author.

Any subroutines or modules supplied by You and linked into the Source Code or Executable Files this Work shall not be considered part of this Work and will not be subject to the terms of this License.

4)Patent License. Subject to the terms and conditions of this License, each Author hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, import, and otherwise transfer the Work.

5)Restrictions. The license granted in Section 3 above is expressly made subject to and limited by the following restrictions:

You agree not to remove any of the original copyright, patent, trademark, and attribution notices and associated disclaimers that may appear in the Source Code or Executable Files.

You agree not to advertise or in any way imply that this Work is a product of Your own.

The name of the Author may not be used to endorse or promote products derived from the Work without the prior written consent of the Author.

You agree not to sell, lease, or rent any part of the Work. This does not restrict you from including the Work or any part of the Work inside a larger software distribution that itself is being sold. The Work by itself, though, cannot be sold, leased or rented.

You may distribute the Executable Files and Source Code only under the terms of this License, and You must include a copy of, or the Uniform Resource Identifier for, this License with every copy of the Executable Files or Source Code You distribute and ensure that anyone receiving such Executable Files and Source Code agrees that the terms of this License apply to such Executable Files and/or Source Code. You may not offer or impose any terms on the Work that alter or restrict the terms of this License or the recipients' exercise of the rights granted hereunder. You may not sublicense the Work. You must keep intact all notices that refer to this License and to the disclaimer of warranties. You may not distribute the Executable Files or Source Code with any technological measures that control access or use of the Work in a manner inconsistent with the terms of this License.

You agree not to use the Work for illegal, immoral or improper purposes, or on pages containing illegal, immoral or improper material. The Work is subject to applicable export laws. You agree to comply with all such laws and regulations that may apply to the Work after Your receipt of the Work.

6)Representations, Warranties and Disclaimer. THIS WORK IS PROVIDED "AS IS", "WHERE IS" AND "AS AVAILABLE", WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES OR CONDITIONS OR GUARANTEES. YOU, THE USER, ASSUME ALL RISK IN ITS USE, INCLUDING COPYRIGHT INFRINGEMENT, PATENT INFRINGEMENT, SUITABILITY, ETC. AUTHOR EXPRESSLY DISCLAIMS ALL EXPRESS, IMPLIED OR STATUTORY WARRANTIES OR CONDITIONS,

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

INCLUDING WITHOUT LIMITATION, WARRANTIES OR CONDITIONS OF MERCHANTABILITY, MERCHANTABILITY QUALITY OR FITNESS FOR A PARTICULAR PURPOSE, OR ANY WARRANTY OF TITLE OR NON-INFRINGEMENT, OR THAT THE WORK (OR ANY PORTION THEREOF) IS CORRECT, USEFUL, BUG-FREE OR FREE OF VIRUSES. YOU MUST PASS THIS DISCLAIMER ON WHENEVER YOU DISTRIBUTE THE WORK OR DERIVATIVE WORKS.

7)Indemnity. You agree to defend, indemnify and hold harmless the Author and the Publisher from and against any claims, suits, losses, damages, liabilities, costs, and expenses (including reasonable legal or attorneys' fees) resulting from or relating to any use of the Work by You.

8)Limitation on Liability. EXCEPT TO THE EXTENT REQUIRED BY APPLICABLE LAW, IN NO EVENT WILL THE AUTHOR OR THE PUBLISHER BE LIABLE TO YOU ON ANY LEGAL THEORY FOR ANY SPECIAL, INCIDENTAL, CONSEQUENTIAL, PUNITIVE OR EXEMPLARY DAMAGES ARISING OUT OF THIS LICENSE OR THE USE OF THE WORK OR OTHERWISE, EVEN IF THE AUTHOR OR THE PUBLISHER HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

9)Termination.

This License and the rights granted hereunder will terminate automatically upon any breach by You of any term of this License. Individuals or entities who have received Derivative Works from You under this License, however, will not have their licenses terminated provided such individuals or entities remain in full compliance with those licenses. Sections 1, 2, 6, 7, 8, 9, 10 and 11 will survive any termination of this License.

If You bring a copyright, trademark, patent or any other infringement claim against any contributor over infringements You claim are made by the Work, your License from such contributor to the Work ends automatically.

Subject to the above terms and conditions, this License is perpetual (for the duration of the applicable copyright in the Work). Notwithstanding the above, the Author reserves the right to release the Work under different license terms or to stop distributing the Work at any time; provided, however that any such election will not serve to withdraw this License (or any other license that has been, or is required to be, granted under the terms of this License), and this License will continue in full force and effect unless terminated as stated above.

10)Publisher. The parties hereby confirm that the Publisher shall not, under any circumstances, be responsible for and shall not have any liability in respect of the subject matter of this License. The Publisher makes no warranty whatsoever in connection with the Work and shall not be liable to You or any party on any legal theory for any damages whatsoever, including without limitation any general, special, incidental or consequential damages arising in connection to this license. The Publisher reserves the right to cease making the Work available to You at any time without notice

11)Miscellaneous

This License shall be governed by the laws of the location of the head office of the Author or if the Author is an individual, the laws of location of the principal place of residence of the Author.

If any provision of this License is invalid or unenforceable under applicable law, it shall not affect the validity or enforceability of the remainder of the terms of this License, and without further action by the parties to this License, such provision shall be reformed to the minimum extent necessary to make such provision valid and enforceable.

No term or provision of this License shall be deemed waived and no breach consented to unless such waiver or consent shall be in writing and signed by the party to be charged with such waiver or consent.

This License constitutes the entire agreement between the parties with respect to the Work licensed herein. There are no understandings, agreements or representations with respect to the Work not specified herein. The Author shall not be bound by any additional provisions that may appear in any

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

communication from You. This License may not be modified without the mutual written agreement of the Author and You.

#### **4.71. GNU General Public License v3.0 or later with Bison exception 2.2**

GNU General Public License v3.0 or later with Bison exception 2.2

As a special exception, you may create a larger work that contains part or all of the Bison parser skeleton and distribute that work under terms of your choice, so long as that work isn't itself a parser generator using the skeleton or a modified version thereof as a parser skeleton. Alternatively, if you modify or redistribute the parser skeleton itself, you may (at your option) remove this special exception, which will cause the skeleton and the resulting Bison output files to be licensed under the GNU General Public License without this special exception.

This special exception was added by the Free Software Foundation in version 2.2 of Bison.

GNU GENERAL PUBLIC LICENSE

Version 3, 29 June 2007

Copyright (C) 2007 Free Software Foundation, Inc.

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The GNU General Public License is a free, copyleft license for software and other kinds of works.


The licenses for most software and other practical works are designed to take away your freedom to share and change the works. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change all versions of a program--to make sure it remains free Software for all its users. We, the Free Software Foundation, use the GNU General Public License for most of our software; it applies also to any other work released this way by its authors. You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for them if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs, and that you know you can do these things.

To protect your rights, we need to prevent others from denying you these rights or asking you to surrender the rights. Therefore, you have certain responsibilities if you distribute copies of the software, or if you modify it: responsibilities to respect the freedom of others.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must pass on to the recipients the same freedoms that you received. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

Developers that use the GNU GPL protect your rights with two steps:

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

(1) assert copyright on the software, and (2) offer you this License giving you legal permission to copy, distribute and/or modify it.

For the developers' and authors' protection, the GPL clearly explains that there is no warranty for this free software. For both users' and authors' sake, the GPL requires that modified versions be marked as changed, so that their problems will not be attributed erroneously to authors of previous versions.

Some devices are designed to deny users access to install or run modified versions of the software inside them, although the manufacturer can do so. This is fundamentally incompatible with the aim of protecting users' freedom to change the software. The systematic

pattern of such abuse occurs in the area of products for individuals to use, which is precisely where it is most unacceptable. Therefore, we have designed this version of the GPL to prohibit the practice for those products. If such problems arise substantially in other domains, we stand ready to extend this provision to those domains in future versions of the GPL, as needed to protect the freedom of users.

Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

The precise terms and conditions for copying, distribution and modification follow.

#### TERMS AND CONDITIONS

##### 0. Definitions.

"This License" refers to version 3 of the GNU General Public License.

"Copyright" also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

"The Program" refers to any copyrightable work licensed under this

License. Each licensee is addressed as "you".

"Licensees" and

"recipients" may be individuals or organizations.


To "modify" a work means to copy from or adapt all or part of the work

in a fashion requiring copyright permission, other than the making of an exact copy. The resulting work is called a "modified version" of the

earlier work or a work "based on" the earlier work.

A "covered work" means either the unmodified Program or a work based



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

on the Program.

To "propagate" a work means to do anything with it that, without permission, would make you directly or secondarily liable for infringement under applicable copyright law, except executing it on a computer or modifying a private copy. Propagation includes copying, distribution (with or without modification), making available to the public, and in some countries other activities as well.

To "convey" a work means any kind of propagation that enables other parties to make or receive copies. Mere interaction with a user through a computer network, with no transfer of a copy, is not conveying.

An interactive user interface displays "Appropriate Legal Notices"

to the extent that it includes a convenient and prominently visible feature that (1) displays an appropriate copyright notice, and (2) tells the user that there is no warranty for the work (except to the extent that warranties are provided), that licensees may convey the work under this License, and how to view a copy of this License. If the interface presents a list of user commands or options, such as a menu, a prominent item in the list meets this criterion.

#### 1. Source Code.

The "source code" for a work means the preferred form of the work

for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official

standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other

than the work as a whole, that (a) is included in the normal form of

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component

(kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all

the source code needed to generate, install, and (for an executable work) run the object code and to modify the work, including scripts to control those activities. However, it does not include the work's System Libraries, or general-purpose tools or generally available free programs which are used unmodified in performing those activities but which are not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those subprograms and other parts of the work.

The Corresponding Source need not include anything that users can regenerate automatically from other parts of the Corresponding Source.

The Corresponding Source for a work in source code form is that same work.

## 2. Basic Permissions.

All rights granted under this License are granted for the term of copyright on the Program, and are irrevocable provided the stated conditions are met. This License explicitly affirms your unlimited permission to run the unmodified Program. The output from running a covered work is covered by this License only if the output, given its

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

content, constitutes a covered work. This License acknowledges your rights of fair use or other equivalent, as provided by copyright law. You may make, run and propagate covered works that you do not convey, without conditions so long as your license otherwise remains in force. You may convey covered works to others for the sole purpose of having them make modifications exclusively for you, or provide you with facilities for running those works, provided that you comply with the terms of this License in conveying all material for which you do not control copyright. Those thus making or running the covered works for you must do so exclusively on your behalf, under your direction and control, on terms that prohibit them from making any copies of your copyrighted material outside their relationship with you. Conveying under any other circumstances is permitted solely under the conditions stated below. Sublicensing is not allowed; section 10 makes it unnecessary.


### 3. Protecting Users' Legal Rights From Anti-Circumvention Law.

No covered work shall be deemed part of an effective technological measure under any applicable law fulfilling obligations under article 11 of the WIPO copyright treaty adopted on 20 December 1996, or similar laws prohibiting or restricting circumvention of such measures.

When you convey a covered work, you waive any legal power to forbid circumvention of technological measures to the extent such circumvention is effected by exercising rights under this License with respect to the covered work, and you disclaim any intention to limit operation or modification of the work as a means of enforcing, against the work's users, your or third parties' legal rights to forbid circumvention of technological measures.

### 4. Conveying Verbatim Copies.

You may convey verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice; keep intact all notices stating that this License and any

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

non-permissive terms added in accord with section 7 apply to the code; keep intact all notices of the absence of any warranty; and give all recipients a copy of this License along with the Program.

You may charge any price or no price for each copy that you convey, and you may offer support or warranty protection for a fee.

#### 5. Conveying Modified Source Versions.

You may convey a work based on the Program, or the modifications to produce it from the Program, in the form of source code under the terms of section 4, provided that you also meet all of these conditions:

- a) The work must carry prominent notices stating that you modified it, and giving a relevant date.
- b) The work must carry prominent notices stating that it is released under this License and any conditions added under section 7. This requirement modifies the requirement in section 4 to "keep intact all notices".
- c) You must license the entire work, as a whole, under this License to anyone who comes into possession of a copy. This License will therefore apply, along with any applicable section 7 additional terms, to the whole of the work, and all its parts, regardless of how they are packaged. This License gives no permission to license the work in any other way, but it does not invalidate such permission if you have separately received it.
- d) If the work has interactive user interfaces, each must display Appropriate Legal Notices; however, if the Program has interactive interfaces that do not display Appropriate Legal Notices, your work need not make them do so.

A compilation of a covered work with other separate and independent works, which are not by their nature extensions of the covered work, and which are not combined with it such as to form a larger program, in or on a volume of a storage or distribution medium, is called an "aggregate" if the compilation and its resulting copyright are not used to limit the access or legal rights of the compilation's users beyond what the individual works permit. Inclusion of a covered work

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

in an aggregate does not cause this License to apply to the other parts of the aggregate.

#### 6. Conveying Non-Source Forms.

You may convey a covered work in object code form under the terms of sections 4 and 5, provided that you also convey the machine-readable Corresponding Source under the terms of this License, in one of these ways:

- a) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by the Corresponding Source fixed on a durable physical medium customarily used for software interchange.
- b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.
- c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.
- d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.

e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.

A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

A "User Product" is either (1) a "consumer product", which means any

tangible personal property which is normally used for personal, family, or household purposes, or (2) anything designed or sold for incorporation into a dwelling. In determining whether a product is a consumer product, doubtful cases shall be resolved in favor of coverage. For a particular product received by a particular user, "normally used" refers to a typical or common use of that class of product, regardless of the status of the particular user or of the way in which the particular user actually uses, or expects or is expected to use, the product. A product is a consumer product regardless of whether the product has substantial commercial, industrial or non-consumer uses, unless such uses represent the only significant mode of use of the product.

"Installation Information" for a User Product means any methods, procedures, authorization keys, or other information required to install and execute modified versions of a covered work in that User Product from a modified version of its Corresponding Source. The information must suffice to ensure that the continued functioning of the modified object code is in no case prevented or interfered with solely because modification has been made.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

If you convey an object code work under this section in, or with, or specifically for use in, a User Product, and the conveying occurs as part of a transaction in which the right of possession and use of the User Product is transferred to the recipient in perpetuity or for a fixed term (regardless of how the transaction is characterized), the Corresponding Source conveyed under this section must be accompanied by the Installation Information. But this requirement does not apply if neither you nor any third party retains the ability to install modified object code on the User Product (for example, the work has been installed in ROM).

The requirement to provide Installation Information does not include a requirement to continue to provide support service, warranty, or updates for a work that has been modified or installed by the recipient, or for the User Product in which it has been modified or installed. Access to a network may be denied when the modification itself materially and adversely affects the operation of the network or violates the rules and protocols for communication across the network.

Corresponding Source conveyed, and Installation Information provided, in accord with this section must be in a format that is publicly documented (and with an implementation available to the public in source code form), and must require no special password or key for unpacking, reading or copying.


#### 7. Additional Terms.

"Additional permissions" are terms that supplement the terms of this

License by making exceptions from one or more of its conditions.

Additional permissions that are applicable to the entire Program shall be treated as though they were included in this License, to the extent that they are valid under applicable law. If additional permissions apply only to part of the Program, that part may be used separately under those permissions, but the entire Program remains governed by this License without regard to the additional permissions.

When you convey a copy of a covered work, you may at your option


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

remove any additional permissions from that copy, or from any part of it. (Additional permissions may be written to require their own removal in certain cases when you modify the work.) You may place additional permissions on material, added by you to a covered work, for which you have or can give appropriate copyright permission. Notwithstanding any other provision of this License, for material you add to a covered work, you may (if authorized by the copyright holders of that material) supplement the terms of this License with terms:

- a) Disclaiming warranty or limiting liability differently from the terms of sections 15 and 16 of this License; or
- b) Requiring preservation of specified reasonable legal notices or author attributions in that material or in the Appropriate Legal Notices displayed by works containing it; or
- c) Prohibiting misrepresentation of the origin of that material, or requiring that modified versions of such material be marked in reasonable ways as different from the original version; or
- d) Limiting the use for publicity purposes of names of licensors or authors of the material; or
- e) Declining to grant rights under trademark law for use of some trade names, trademarks, or service marks; or
- f) Requiring indemnification of licensors and authors of that material by anyone who conveys the material (or modified versions of it) with contractual assumptions of liability to the recipient, for any liability that these contractual assumptions directly impose on those licensors and authors.

All other non-permissive additional terms are considered "further restrictions" within the meaning of section 10. If the Program as you received it, or any part of it, contains a notice stating that it is governed by this License along with a term that is a further restriction, you may remove that term. If a license document contains a further restriction but permits relicensing or conveying under this License, you may add to a covered work material governed by the terms of that license document, provided that the further restriction does



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

not survive such relicensing or conveying.

If you add terms to a covered work in accord with this section, you must place, in the relevant source files, a statement of the additional terms that apply to those files, or a notice indicating where to find the applicable terms.

Additional terms, permissive or non-permissive, may be stated in the form of a separately written license, or stated as exceptions; the above requirements apply either way.

#### 8. Termination.

You may not propagate or modify a covered work except as expressly provided under this License. Any attempt otherwise to propagate or modify it is void, and will automatically terminate your rights under this License (including any patent licenses granted under the third paragraph of section 11).

However, if you cease all violation of this License, then your license from a particular copyright holder is reinstated (a) provisionally, unless and until the copyright holder explicitly and finally terminates your license, and (b) permanently, if the copyright holder fails to notify you of the violation by some reasonable means prior to 60 days after the cessation.

Moreover, your license from a particular copyright holder is reinstated permanently if the copyright holder notifies you of the violation by some reasonable means, this is the first time you have received notice of violation of this License (for any work) from that copyright holder, and you cure the violation prior to 30 days after your receipt of the notice.

Termination of your rights under this section does not terminate the licenses of parties who have received copies or rights from you under this License. If your rights have been terminated and not permanently reinstated, you do not qualify to receive new licenses for the same material under section 10.

#### 9. Acceptance Not Required for Having Copies.

You are not required to accept this License in order to receive or

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

run a copy of the Program. Ancillary propagation of a covered work occurring solely as a consequence of using peer-to-peer transmission to receive a copy likewise does not require acceptance. However, nothing other than this License grants you permission to propagate or modify any covered work. These actions infringe copyright if you do not accept this License. Therefore, by modifying or propagating a covered work, you indicate your acceptance of this License to do so.

#### 10. Automatic Licensing of Downstream Recipients.

Each time you convey a covered work, the recipient automatically receives a license from the original licensors, to run, modify and propagate that work, subject to this License. You are not responsible for enforcing compliance by third parties with this License.

An "entity transaction" is a transaction transferring control of an

organization, or substantially all assets of one, or subdividing an organization, or merging organizations. If propagation of a covered work results from an entity transaction, each party to that transaction who receives a copy of the work also receives whatever licenses to the work the party's predecessor in interest had or could give under the previous paragraph, plus a right to possession of the Corresponding Source of the work from the predecessor in interest, if the predecessor has it or can get it with reasonable efforts.

You may not impose any further restrictions on the exercise of the rights granted or affirmed under this License. For example, you may not impose a license fee, royalty, or other charge for exercise of rights granted under this License, and you may not initiate litigation (including a cross-claim or counterclaim in a lawsuit) alleging that any patent claim is infringed by making, using, selling, offering for sale, or importing the Program or any portion of it.

#### 11. Patents.

A "contributor" is a copyright holder who authorizes use under this

License of the Program or a work on which the Program is based. The

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


work thus licensed is called the contributor's "contributor version".

A contributor's "essential patent claims" are all patent claims owned or controlled by the contributor, whether already acquired or hereafter acquired, that would be infringed by some manner, permitted by this License, of making, using, or selling its contributor version, but do not include claims that would be infringed only as a consequence of further modification of the contributor version. For purposes of this definition, "control" includes the right to grant patent sublicenses in a manner consistent with the requirements of this License.

Each contributor grants you a non-exclusive, worldwide, royalty-free patent license under the contributor's essential patent claims, to make, use, sell, offer for sale, import and otherwise run, modify and propagate the contents of its contributor version.

In the following three paragraphs, a "patent license" is any express agreement or commitment, however denominated, not to enforce a patent (such as an express permission to practice a patent or covenant not to sue for patent infringement). To "grant" such a patent license to a party means to make such an agreement or commitment not to enforce a patent against the party.

If you convey a covered work, knowingly relying on a patent license, and the Corresponding Source of the work is not available for anyone to copy, free of charge and under the terms of this License, through a publicly available network server or other readily accessible means, then you must either (1) cause the Corresponding Source to be so available, or (2) arrange to deprive yourself of the benefit of the patent license for this particular work, or (3) arrange, in a manner consistent with the requirements of this License, to extend the patent license to downstream recipients. "Knowingly relying" means you have

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

actual knowledge that, but for the patent license, your conveying the covered work in a country, or your recipient's use of the covered work in a country, would infringe one or more identifiable patents in that country that you have reason to believe are valid.

If, pursuant to or in connection with a single transaction or arrangement, you convey, or propagate by procuring conveyance of, a covered work, and grant a patent license to some of the parties receiving the covered work authorizing them to use, propagate, modify or convey a specific copy of the covered work, then the patent license you grant is automatically extended to all recipients of the covered work and works based on it.

A patent license is "discriminatory" if it does not include within

the scope of its coverage, prohibits the exercise of, or is conditioned on the non-exercise of one or more of the rights that are specifically granted under this License. You may not convey a covered work if you are a party to an arrangement with a third party that is in the business of distributing software, under which you make payment to the third party based on the extent of your activity of conveying the work, and under which the third party grants, to any of the parties who would receive the covered work from you, a discriminatory patent license (a) in connection with copies of the covered work conveyed by you (or copies made from those copies), or (b) primarily for and in connection with specific products or compilations that contain the covered work, unless you entered into that arrangement, or that patent license was granted, prior to 28 March 2007.

Nothing in this License shall be construed as excluding or limiting any implied license or other defenses to infringement that may otherwise be available to you under applicable patent law.

#### 12. No Surrender of Others' Freedom.

If conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot convey a

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

covered work so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not convey it at all. For example, if you agree to terms that obligate you to collect a royalty for further conveying from those to whom you convey the Program, the only way you could satisfy both those terms and this License would be to refrain entirely from conveying the Program.

#### 13. Use with the GNU Affero General Public License.

Notwithstanding any other provision of this License, you have permission to link or combine any covered work with a work licensed under version 3 of the GNU Affero General Public License into a single combined work, and to convey the resulting work. The terms of this License will continue to apply to the part which is the covered work, but the special requirements of the GNU Affero General Public License, section 13, concerning interaction through a network will apply to the combination as such.


#### 14. Revised Versions of this License.

The Free Software Foundation may publish revised and/or new versions of the GNU General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies that a certain numbered version of the GNU General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that numbered version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of the GNU General Public License, you may choose any version ever published by the Free Software Foundation.

If the Program specifies that a proxy can decide which future versions of the GNU General Public License can be used, that proxy's public statement of acceptance of a version permanently authorizes you to choose that version for the Program.

Later license versions may give you additional or different

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

permissions. However, no additional obligations are imposed on any author or copyright holder as a result of your choosing to follow a later version.

15. Disclaimer of Warranty.

THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY

OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. Limitation of Liability.

IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MODIFIES AND/OR CONVEYS THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.


17. Interpretation of Sections 15 and 16.

If the disclaimer of warranty and limitation of liability provided above cannot be given local legal effect according to their terms, reviewing courts shall apply local law that most closely approximates an absolute waiver of all civil liability in connection with the Program, unless a warranty or assumption of liability accompanies a copy of the Program in return for a fee.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively state the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, your program's commands might be different; for a GUI interface, you would use an "about box".

You should also get your employer (if you work as a programmer) or school, if any, to sign a "copyright disclaimer" for the program, if necessary.

For more information on this, and how to apply and follow the GNU GPL, see .

The GNU General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License. But first, please read

#### **4.72. Affero General Public License v3.0**


GNU AFFERO GENERAL PUBLIC LICENSE

Version 3, 19 November 2007

Copyright (C) 2007 Free Software Foundation, Inc.

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

The GNU Affero General Public License is a free, copyleft license for software and other kinds of works, specifically designed to ensure cooperation with the community in the case of network server software.

The licenses for most software and other practical works are designed to take away your freedom to share and change the works. By contrast, our General Public Licenses are intended to guarantee your freedom to share and change all versions of a program--to make sure it remains free software for all its users.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for them if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs, and that you know you can do these things.

Developers that use our General Public Licenses protect your rights with two steps: (1) assert copyright on the software, and (2) offer you this License which gives you legal permission to copy, distribute and/or modify the software.

A secondary benefit of defending all users' freedom is that improvements made in alternate versions of the program, if they receive widespread use, become available for other developers to incorporate. Many developers of free software are heartened and encouraged by the resulting cooperation. However, in the case of software used on network servers, this result may fail to come about. The GNU General Public License permits making a modified version and letting the public access it on a server without ever releasing its source code to the public.

The GNU Affero General Public License is designed specifically to ensure that, in such cases, the modified source code becomes available to the community. It requires the operator of a network server to provide the source code of the modified version running there to the users of that server. Therefore, public use of a modified version, on a publicly accessible server, gives the public access to the source code of the modified version.

An older license, called the Affero General Public License and published by Affero, was designed to accomplish similar goals. This is a different license, not a version of the Affero GPL, but Affero has released a new version of the Affero GPL which permits relicensing under this license.

The precise terms and conditions for copying, distribution and modification follow.

#### TERMS AND CONDITIONS

Definitions.

"This License" refers to version 3 of the GNU Affero General Public License.

"Copyright" also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

"The Program" refers to any copyrightable work licensed under this License. Each licensee is addressed as "you". "Licensees" and "recipients" may be individuals or organizations.

To "modify" a work means to copy from or adapt all or part of the work in a fashion requiring copyright permission, other than the making of an exact copy. The resulting work is called a "modified version" of the earlier work or a work "based on" the earlier work.



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

A "covered work" means either the unmodified Program or a work based on the Program.

To "propagate" a work means to do anything with it that, without permission, would make you directly or secondarily liable for infringement under applicable copyright law, except executing it on a computer or modifying a private copy. Propagation includes copying, distribution (with or without modification), making available to the public, and in some countries other activities as well.

To "convey" a work means any kind of propagation that enables other parties to make or receive copies. Mere interaction with a user through a computer network, with no transfer of a copy, is not conveying.

An interactive user interface displays "Appropriate Legal Notices" to the extent that it includes a convenient and prominently visible feature that (1) displays an appropriate copyright notice, and (2) tells the user that there is no warranty for the work (except to the extent that warranties are provided), that licensees may convey the work under this License, and how to view a copy of this License. If the interface presents a list of user commands or options, such as a menu, a prominent item in the list meets this criterion.

Source Code.

The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all the source code needed to generate, install, and (for an executable work) run the object code and to modify the work, including scripts to control those activities. However, it does not include the work's System Libraries, or general-purpose tools or generally available free programs which are used unmodified in performing those activities but which are not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those

subprograms and other parts of the work.

The Corresponding Source need not include anything that users can regenerate automatically from other parts of the Corresponding Source.

The Corresponding Source for a work in source code form is that same work.

Basic Permissions.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

All rights granted under this License are granted for the term of copyright on the Program, and are irrevocable provided the stated conditions are met. This License explicitly affirms your unlimited permission to run the unmodified Program. The output from running a covered work is covered by this License only if the output, given its content, constitutes a covered work. This License acknowledges your rights of fair use or other equivalent, as provided by copyright law.

You may make, run and propagate covered works that you do not convey, without conditions so long as your license otherwise remains in force. You may convey covered works to others for the sole purpose of having them make modifications exclusively for you, or provide you with facilities for running those works, provided that you comply with the terms of this License in conveying all material for which you do not control copyright. Those thus making or running the covered works for you must do so exclusively on your behalf, under your direction and control, on terms that prohibit them from making any copies of your copyrighted material outside their relationship with you.

Conveying under any other circumstances is permitted solely under the conditions stated below. Sublicensing is not allowed; section 10 makes it unnecessary.

Protecting Users' Legal Rights From Anti-Circumvention Law.

No covered work shall be deemed part of an effective technological measure under any applicable law fulfilling obligations under article 11 of the WIPO copyright treaty adopted on 20 December 1996, or similar laws prohibiting or restricting circumvention of such measures.

When you convey a covered work, you waive any legal power to forbid circumvention of technological measures to the extent such circumvention is effected by exercising rights under this License with respect to the covered work, and you disclaim any intention to limit operation or modification of the work as a means of enforcing, against the work's users, your or third parties' legal rights to forbid circumvention of technological measures.

Conveying Verbatim Copies.

You may convey verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice; keep intact all notices stating that this License and any non-permissive terms added in accordance with section 7 apply to the code; keep intact all notices of the absence of any warranty; and give all recipients a copy of this License along with the Program.

You may charge any price or no price for each copy that you convey, and you may offer support or warranty protection for a fee.


Conveying Modified Source Versions.

You may convey a work based on the Program, or the modifications to produce it from the Program, in the form of source code under the terms of section 4, provided that you also meet all of these conditions:

The work must carry prominent notices stating that you modified it, and giving a relevant date.

The work must carry prominent notices stating that it is released under this License and any conditions added under section 7. This requirement modifies the requirement in section 4 to "keep intact all notices".

You must license the entire work, as a whole, under this License to anyone who comes into possession of a copy. This License will therefore apply, along with any applicable section 7 additional terms

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

ms, to the whole of the work, and all its parts, regardless of how they are packaged. This License gives no permission to license the work in any other way, but it does not invalidate such permission if you have separately received it.

If the work has interactive user interfaces, each must display Appropriate Legal Notices; however, if the Program has interactive interfaces that do not display Appropriate Legal Notices, your work need not make them do so.

A compilation of a covered work with other separate and independent works, which are not by their nature extensions of the covered work, and which are not combined with it such as to form a larger program, in or on a volume of a storage or distribution medium, is called an "aggregate" if the compilation and its resulting copyright are not used to limit the access or legal rights of the compilation's users beyond what the individual works permit. Inclusion of a covered work in an aggregate does not cause this License to apply to the other parts of the aggregate.

#### Conveying Non-Source Forms.

You may convey a covered work in object code form under the terms of sections 4 and 5, provided that you also convey the machine-readable Corresponding Source under the terms of this License, in one of these ways:

Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by the Corresponding Source fixed on a durable physical medium customarily used for software interchange.


Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.

Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.

Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.

Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.

A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

A "User Product" is either (1) a "consumer product", which means any tangible personal property which is normally used for personal, family, or household purposes, or (2) anything designed or so ld for incorporation into a dwelling. In determining whether a product is a consumer product, doubtf ul cases shall be resolved in favor of coverage. For a particular product received by a particular us er, "normally used" refers to a typical or common use of that class of product, regardless of the sta tus of the particular user or of the way in which the particular user actually uses, or expects or is e xpected to use, the product. A product is a consumer product regardless of whether the product h as substantial commercial, industrial or non-consumer uses, unless such uses represent the only significant mode of use of the product.

"Installation Information" for a User Product means any methods, procedures, authorization keys, or other information required to install and execute modified versions of a covered work in that Us er Product from a modified version of its Corresponding Source. The information must suffice to e nsure that the continued functioning of the modified object code is in no case prevented or interfer ed with solely because modification has been made.

If you convey an object code work under this section in, or with, or specifically for use in, a User Pr oduct, and the conveying occurs as part of a transaction in which the right of possession and use of the User Product is transferred to the recipient in perpetuity or for a fixed term (regardless of ho w the transaction is characterized), the Corresponding Source conveyed under this section must b e accompanied by the Installation Information. But this requirement does not apply if neither you n or any third party retains the ability to install modified object code on the User Product (for exampl e, the work has been installed in ROM).

The requirement to provide Installation Information does not include a requirement to continue to p rovide support service, warranty, or updates for a work that has been modified or installed by the r ecipient, or for the User Product in which it has been modified or installed. Access to a network ma y be denied when the modification itself materially and adversely affects the operation of the netw ork or violates the rules and protocols for communication across the network.

Corresponding Source conveyed, and Installation Information provided, in accord with this section must be in a format that is publicly documented (and with an implementation available to the publi c in source code form), and must require no special password or key for unpacking, reading or cop ying.

Additional Terms.

"Additional permissions" are terms that supplement the terms of this License by making exception s from one or more of its conditions. Additional permissions that are applicable to the entire Progra m shall be treated as though they were included in this License, to the extent that they are valid un der applicable law. If additional permissions apply only to part of the Program, that part may be us ed separately under those permissions, but the entire Program remains governed by this License without regard to the additional permissions.

When you convey a copy of a covered work, you may at your option remove any additional permis sions from that copy, or from any part of it. (Additional permissions may be written to require their own removal in certain cases when you modify the work.) You may place additional permissions o n material, added by you to a covered work, for which you have or can give appropriate copyright permission.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Notwithstanding any other provision of this License, for material you add to a covered work, you may (if authorized by the copyright holders of that material) supplement the terms of this License with the following terms:

Disclaiming warranty or limiting liability differently from the terms of sections 15 and 16 of this License; or

Requiring preservation of specified reasonable legal notices or author attributions in that material or in the Appropriate Legal Notices displayed by works containing it; or

Prohibiting misrepresentation of the origin of that material, or requiring that modified versions of such material be marked in reasonable ways as different from the original version; or

Limiting the use for publicity purposes of names of licensors or authors of the material; or

Declining to grant rights under trademark law for use of some trade names, trademarks, or service marks; or

Requiring indemnification of licensors and authors of that material by anyone who conveys the material (or modified versions of it) with contractual assumptions of liability to the recipient, for any liability that these contractual assumptions directly impose on those licensors and authors.

All other non-permissive additional terms are considered "further restrictions" within the meaning of section 10. If the Program as you received it, or any part of it, contains a notice stating that it is governed by this License along with a term that is a further restriction, you may remove that term. If a license document contains a further restriction but permits relicensing or conveying under this License, you may add to a covered work material governed by the terms of that license document, provided that the further restriction does not survive such relicensing or conveying.


If you add terms to a covered work in accord with this section, you must place, in the relevant source files, a statement of the additional terms that apply to those files, or a notice indicating where to find the applicable terms.

Additional terms, permissive or non-permissive, may be stated in the form of a separately written license, or stated as exceptions; the above requirements apply either way.

Termination.

You may not propagate or modify a covered work except as expressly provided under this License. Any attempt otherwise to propagate or modify it is void, and will automatically terminate your rights under this License (including any patent licenses granted under the third paragraph of section 11).

However, if you cease all violation of this License, then your license from a particular copyright holder is reinstated (a) provisionally, unless and until the copyright holder explicitly and finally terminates your license, and (b) permanently, if the copyright holder fails to notify you of the violation by some reasonable means prior to 60 days after the cessation.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Moreover, your license from a particular copyright holder is reinstated permanently if the copyright holder notifies you of the violation by some reasonable means, this is the first time you have received notice of violation of this License (for any work) from that copyright holder, and you cure the violation prior to 30 days after your receipt of the notice.

Termination of your rights under this section does not terminate the licenses of parties who have received copies or rights from you under this License. If your rights have been terminated and not permanently reinstated, you do not qualify to receive new licenses for the same material under section 10.

Acceptance Not Required for Having Copies.

You are not required to accept this License in order to receive or run a copy of the Program. Ancillary propagation of a covered work occurring solely as a consequence of using peer-to-peer transmission to receive a copy likewise does not require acceptance. However, nothing other than this License grants you permission to propagate or modify any covered work. These actions infringe copyright if you do not accept this License. Therefore, by modifying or propagating a covered work, you indicate your acceptance of this License to do so.

Automatic Licensing of Downstream Recipients.

Each time you convey a covered work, the recipient automatically receives a license from the original licensors, to run, modify and propagate that work, subject to this License. You are not responsible for enforcing compliance by third parties with this License.


An "entity transaction" is a transaction transferring control of an organization, or substantially all assets of one, or subdividing an organization, or merging organizations. If propagation of a covered work results from an entity transaction, each party to that transaction who receives a copy of the work also receives whatever licenses to the work the party's predecessor in interest had or could give under the previous paragraph, plus a right to possession of the Corresponding Source of the work from the predecessor in interest, if the predecessor has it or can get it with reasonable efforts.

You may not impose any further restrictions on the exercise of the rights granted or affirmed under this License. For example, you may not impose a license fee, royalty, or other charge for exercise of rights granted under this License, and you may not initiate litigation (including a cross-claim or counterclaim in a lawsuit) alleging that any patent claim is infringed by making, using, selling, offering for sale, or importing the Program or any portion of it.

Patents.

A "contributor" is a copyright holder who authorizes use under this License of the Program or a work on which the Program is based. The work thus licensed is called the contributor's "contributor version".

A contributor's "essential patent claims" are all patent claims owned or controlled by the contributor, whether already acquired or hereafter acquired, that would be infringed by some manner, permit

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

ted by this License, of making, using, or selling its contributor version, but do not include claims that would be infringed only as a consequence of further modification of the contributor version. For purposes of this definition, "control" includes the right to grant patent sublicenses in a manner consistent with the requirements of this License.

Each contributor grants you a non-exclusive, worldwide, royalty-free patent license under the contributor's essential patent claims, to make, use, sell, offer for sale, import and otherwise run, modify and propagate the contents of its contributor version.

In the following three paragraphs, a "patent license" is any express agreement or commitment, however denominated, not to enforce a patent (such as an express permission to practice a patent or covenant not to sue for patent infringement). To "grant" such a patent license to a party means to make such an agreement or commitment not to enforce a patent against the party.

If you convey a covered work, knowingly relying on a patent license, and the Corresponding Source of the work is not available for anyone to copy, free of charge and under the terms of this License, through a publicly available network server or other readily accessible means, then you must either (1) cause the Corresponding Source to be so available, or (2) arrange to deprive yourself of the benefit of the patent license for this particular work, or (3) arrange, in a manner consistent with the requirements of this License, to extend the patent


license to downstream recipients. "Knowingly relying" means you have actual knowledge that, but for the patent license, your conveying the covered work in a country, or your recipient's use of the covered work in a country, would infringe one or more identifiable patents in that country that you have reason to believe are valid.

If, pursuant to or in connection with a single transaction or arrangement, you convey, or propagate by procuring conveyance of, a covered work, and grant a patent license to some of the parties receiving the covered work authorizing them to use, propagate, modify or convey a specific copy of the covered work, then the patent license you grant is automatically extended to all recipients of the covered work and works based on it.

A patent license is "discriminatory" if it does not include within the scope of its coverage, prohibits the exercise of, or is conditioned on the non-exercise of one or more of the rights that are specifically granted under this License. You may not convey a covered work if you are a party to an arrangement with a third party that is in the business of distributing software, under which you make payment to the third party based on the extent of your activity of conveying the work, and under which the third party grants, to any of the parties who would receive the covered work from you, a discriminatory patent license (a) in connection with copies of the covered work conveyed by you (or copies made from those copies), or (b) primarily for and in connection with specific products or compilations that contain the covered work, unless you entered into that arrangement, or that patent license was granted, prior to 28 March 2007.

Nothing in this License shall be construed as excluding or limiting any implied license or other defenses to infringement that may otherwise be available to you under applicable patent law.

No Surrender of Others' Freedom.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

If conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot convey a covered work so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may

not convey it at all. For example, if you agree to terms that obligate you to collect a royalty for further conveying from those to whom you convey the Program, the only way you could satisfy both those terms and this License would be to refrain entirely from conveying the Program.

Remote Network Interaction; Use with the GNU General Public License.

Notwithstanding any other provision of this License, if you modify the Program, your modified version must prominently offer all users interacting with it remotely through a computer network (if your version supports such interaction) an opportunity to receive the Corresponding Source of your version by providing access to the Corresponding Source from a network server at no charge, through some standard or customary means of facilitating copying of software. This Corresponding Source shall include the Corresponding Source for any work covered by version 3 of the GNU General Public License that is incorporated pursuant to the following paragraph.

Notwithstanding any other provision of this License, you have permission to link or combine any covered work with a work licensed under version 3 of the GNU General Public License into a single combined work, and to convey the resulting work. The terms of this License will continue to apply to the part which is the covered work, but the work with which it is combined will remain governed by version 3 of the GNU General Public License.

Revised Versions of this License.


The Free Software Foundation may publish revised and/or new versions of the GNU Affero General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies that a certain numbered version of the GNU Affero General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that numbered version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of the GNU Affero General Public License, you may choose any version ever published by the Free Software Foundation.

If the Program specifies that a proxy can decide which future versions of the GNU Affero General Public License can be used, that proxy's public statement of acceptance of a version permanently authorizes you to choose that version for the Program.

Later license versions may give you additional or different permissions. However, no additional obligations are imposed on any author or copyright holder as a result of your choosing to follow a later version.



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Disclaimer of Warranty.

THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

Limitation of Liability.

IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MODIFIES AND/OR CONVEYS THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Interpretation of Sections 15 and 16.

If the disclaimer of warranty and limitation of liability provided above cannot be given local legal effect according to their terms, reviewing courts shall apply local law that most closely approximates an absolute waiver of all civil liability in connection with the Program, unless a warranty or assumption of liability accompanies a copy of the Program in return for a fee.

#### **4.73. MIT v2 with Ad Clause License**

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the

Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Except as contained in this notice, the names of the authors or their institutions shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from the authors.

#### **4.74. Info-ZIP Updated License**

This is version 2007-Mar-4 of the Info-ZIP license. The definitive version of this document should be available at <ftp://ftp.info-zip.org/pub/infozip/license.html> indefinitely and a copy at <http://www.info-zip.org/pub/infozip/license.html>.

Copyright (c) 1990-2007 Info-ZIP. All rights reserved.

For the purposes of this copyright and license, "Info-ZIP" is defined as the following set of individuals:

Mark Adler, John Bush, Karl Davis, Harald Denker, Jean-Michel Dubois, Jean-loup Gailly, Hunter Goatley, Ed Gordon, Ian Gorman, Chris Herborth, Dirk Haase, Greg Hartwig, Robert Heath, Jonathan Hudson, Paul Kienitz, David Kirschbaum, Johnny Lee, Onno van der Linden, Igor Mandrichenko, Steve P. Miller, Sergio Monesi, Keith Owens, George Petrov, Greg Roelofs, Kai Uwe Rommel, Steve Salisbury, Dave Smith, Steven M. Schweda, Christian Spieler, Cosmin Truta, Antoine Verheijen, Paul von Behren, Rich Wales, Mike White.

This software is provided "as is," without warranty of any kind, express or implied. In no event shall Info-ZIP or its contributors be held liable for any direct, indirect, incidental, special or consequential damages arising out of the use of or inability to use this software.

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the above disclaimer and the following restrictions:

Redistributions of source code (in whole or in part) must retain the above copyright notice, definition, disclaimer, and this list of conditions.

Redistributions in binary form (compiled executables and libraries) must reproduce the above copyright notice, definition, disclaimer, and this list of conditions in documentation and/or other materials provided with the distribution. The sole exception to this condition is redistribution of a standard UnZipSFX binary (including SFXWiz) as part of a self-extracting archive; that is permitted without inclusion of this license, as long as the normal SFX banner has not been removed from the binary or disabled.

Altered versions--including, but not limited to, ports to new operating systems, existing ports with new graphical interfaces, versions with modified or added functionality, and dynamic, shared, or static library versions not from Info-ZIP--must be plainly marked as such and must not be misrepresented as being the original source or, if binaries, compiled from the original source. Such altered versions also must not be misrepresented as being Info-ZIP releases--including, but not limited to, labeling of the altered versions with the names "Info-ZIP" (or any variation thereof, including, but not limited to, different capitalizations), "Pocket UnZip," "WiZ" or "MacZip" without the explicit permission of Info-ZIP. Such altered versions are further prohibited from misrepresentative use of the Zip-Bugs or Info-ZIP e-mail addresses or the Info-ZIP URL(s), such as to imply Info-ZIP will provide support for the altered versions.

Info-ZIP retains the right to use the names "Info-ZIP," "Zip," "UnZip," "UnZipSFX," "WiZ," "Pocket UnZip," "Pocket Zip," and "MacZip" for its own source and binary releases.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

#### **4.75. Iperf License**

"iperf, Copyright (c) 2014-2022, The Regents of the University of California, through Lawrence Berkeley National Laboratory (subject to receipt of any required approvals from the U.S. Dept. of Energy). All rights reserved."

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

(1) Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

(2) Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

(3) Neither the name of the University of California, Lawrence Berkeley National Laboratory, U.S. Dept. of Energy nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

You are under no obligation whatsoever to provide any bug fixes, patches, or upgrades to the features, functionality or performance of the source code ("Enhancements") to anyone; however, if you choose to make your Enhancements available either publicly, or directly to Lawrence Berkeley National Laboratory, without imposing a separate written license agreement for such Enhancements, then you hereby grant the following license: a non-exclusive, royalty-free perpetual license to install, use, modify, prepare derivative works, incorporate into other computer software, distribute, and sublicense such enhancements or derivative works thereof, in binary and source code form.

#### **4.76. Less License**

Less


Copyright (C) 1984-2023 Mark Nudelman

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions

are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice in the documentation and/or other materials provided with the distribution.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

#### **4.77. Libffi License**


Copyright 1991 by the Massachusetts Institute of Technology

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of M.I.T. not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. M.I.T. makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

#### **4.78. Cameron Rich license**

This product contains code for SHA1 provided by: -  
Copyright (c) 2007, Cameron Rich  
All rights reserved.

- Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- Neither the name of the axTLS project nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

#### 4.79. SyncML License

##### LICENSE

The Copyright Holders of this software, including all accompanying documentation ("Software"), hereby grant, royalty free and for any purpose, permission to use, copy, modify and prepare derivative works therefrom, distribute, publish, sublicense and sell copies of the Software and to permit persons to whom the Software is furnished to do the same, all subject to the following conditions:

1. The complete text of the following notices shall be reproduced on each copy or substantial copy of the Software in a location readily viewable to users of the Software:


##### NOTICE

Copyright (c) Ericsson, IBM, Lotus, Matsushita Communication Industrial Co., Ltd., Motorola, Nokia, Openwave Systems, Inc., Palm, Inc., Psion, Starfish Software, Symbian, Ltd. (2001-2002).

All Rights Reserved.

Implementation of all or part of any Software may require licenses under third party intellectual property rights, including without limitation, patent rights. The Copyright Holders are not responsible and shall not be held responsible in any manner for identifying or failing to identify any or all such third party intellectual property rights.

THIS DOCUMENT AND THE INFORMATION CONTAINED HEREIN ARE PROVIDED ON AN "AS IS" BASIS WITHOUT WARRANTY OF ANY KIND AND ERICSSON, IBM, LOTUS, MATSUSHITA COMMUNICATION INDUSTRIAL CO. LTD, MOTOROLA, NOKIA, OPENWAVE, PALM INC., PSION, STARFISH SOFTWARE, SYMBIAN AND ALL OTHER SYNCML SPONSORS DISCLAIM ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTY THAT THE USE OF THE INFORMATION HEREIN WILL NOT INFRINGE ANY

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

RIGHTS OR ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL ERICSSON, IBM, LOTUS, MATSUSHITA COMMUNICATION INDUSTRIAL CO., LTD, MOTOROLA, NOKIA, OPENWAVE, PALM INC., PSION, STARFISH SOFTWARE. SYMBIAN OR ANY OTHER SYNCML SPONSOR BE LIABLE TO ANY PARTY FOR ANY LOSS OF PROFITS, LOSS OF BUSINESS, LOSS OF USE OF DATA, INTERRUPTION OF BUSINESS, OR FOR DIRECT, INDIRECT, SPECIAL OR EXEMPLARY, INCIDENTAL, PUNITIVE OR CONSEQUENTIAL DAMAGES OF ANY KIND IN CONNECTION WITH THIS DOCUMENT OR THE INFORMATION CONTAINED HEREIN, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH LOSS OR DAMAGE.

#### **4.80.Lawicel CAN USB sample code license**

THE SOFTWARE IS PROVIDED TO YOU "AS IS," AND WE MAKE NO EXPRESS OR IMPLIED WARRANTIES WHATSOEVER WITH RESPECT TO ITS FUNCTIONALITY, OPERABILITY, OR USE, INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR INFRINGEMENT. WE EXPRESSLY DISCLAIM ANY LIABILITY WHATSOEVER FOR ANY DIRECT, INDIRECT, CONSEQUENTIAL, INCIDENTAL OR SPECIAL DAMAGES, INCLUDING, WITHOUT LIMITATION, LOST REVENUES, LOST PROFITS, LOSSES RESULTING FROM BUSINESS INTERRUPTION OR LOSS OF DATA, REGARDLESS OF THE FORM OF ACTION OR LEGAL THEORY UNDER WHICH THE LIABILITY MAY BE ASSERTED, EVEN IF ADVISED OF THE POSSIBILITY OR LIKELIHOOD OF SUCH DAMAGES.

#### **4.81. GSM License**

<http://kbs.cs.tu-berlin.de/~jutta/toast.html>

Copyright 1992, 1993, 1994 by Jutta Degener and Carsten Bormann, Technische Universitaet Berlin

<https://github.com/timothyylee/libgsm/blob/master/COPYRIGHT>

Technical University of Berlin GSM License

Any use of this software is permitted provided that this notice is not removed and that neither the authors nor the Technische Universitaet Berlin are deemed to have made any representations as to the suitability of this software for any purpose nor are held responsible for any defects of this software. THERE IS ABSOLUTELY NO WARRANTY FOR THIS SOFTWARE.

As a matter of courtesy, the authors request to be informed about use of this software has found, about bugs in this software, and about any improvements that may be of general interest.

Berlin, 28.11.1994

Jutta Degener

Carsten Bormann

oOo

Since the original terms of 15 years ago maybe do not make our intentions completely clear given today's re-refined usage of the legal terms, we append this additional permission:

Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that this notice is not removed and that neither the authors nor the Technische Universitaet Berlin are deemed to have made any representations as to the suitability of

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

this software for any pur-pose nor are held responsible for any defects of this software.  
THERE IS ABSOLUTELY NOWARRANTY FOR THIS SOFTWARE.

Berkeley/Bremen, 05.04.2009  
Jutta Degener  
Carsten Bormann

#### **4.82. Custom License for iccjpeg**

Custom License for iccjpeg

The authors make NO WARRANTY or representation, either express or implied, with respect to this software, its quality, accuracy, merchantability, or fitness for a particular purpose. This software is provided "AS IS", and you, its user, assume the entire risk as to its quality and accuracy.

This software is copyright (C) 1991-1998, Thomas G. Lane.  
All Rights Reserved except as specified below.

Permission is hereby granted to use, copy, modify, and distribute this software (or portions thereof) for any purpose, without fee, subject to these conditions:

- (1) If any part of the source code for this software is distributed, then this README file must be included, with this copyright and no-warranty notice unaltered; and any additions, deletions, or changes to the original files must be clearly indicated in accompanying documentation.
- (2) If only executable code is distributed, then the accompanying documentation must state that "this software is based in part on the work of the Independent JPEG Group".
- (3) Permission for use of this software is granted only if the user accepts full responsibility for any undesirable consequences; the authors accept NO LIABILITY for damages of any kind.

These conditions apply to any software derived from or based on the IJG code, not just to the unmodified library. If you use our work, you ought to acknowledge us.

Permission is NOT granted for the use of any IJG author's name or company name in advertising or publicity relating to this software or products derived from it. This software may be referred to only as "the Independent JPEG Group's software".

We specifically permit and encourage the use of this software as the basis of commercial products, provided that all warranty or liability claims are assumed by the product vendor.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

#### 4.83. Custom License (libjpeg-turbo license)

##### libjpeg-turbo License

This section provides a roll-up of the libjpeg-turbo licensing terms, to the best of our understanding.

1. If you are distributing a modified version of the libjpeg-turbo source, then:
  1. You cannot alter or remove any existing copyright or license notices from the source.
    - \*\*Origin\*\***
    - Clause 1 of the IJG License
    - Clause 1 of the Modified BSD License
    - Clauses 1 and 3 of the zlib License
  2. You must add your own copyright notice to the header of each source file you modified, so others can tell that you modified that file (if there is not an existing copyright header in that file, then you can simply add a notice stating that you modified the file.)
    - \*\*Origin\*\***
    - Clause 1 of the IJG License
    - Clause 2 of the zlib License
  3. You must include the IJG README file, and you must not alter any of the copyright or license text in that file.
    - \*\*Origin\*\***
    - Clause 1 of the IJG License
2. If you are distributing only libjpeg-turbo binaries without the source, or if you are distributing an application that statically links with libjpeg-turbo, then:
  1. Your product documentation must include a message stating: This software is based in part on the work of the Independent JPEG Group.
    - \*\*Origin\*\***
    - Clause 2 of the IJG license
  2. If your binary distribution includes or uses the TurboJPEG API, then your product documentation must include the text of the Modified BSD License.
    - \*\*Origin\*\***
    - Clause 2 of the Modified BSD License
  3. You cannot use the name of the IJG or The libjpeg-turbo Project or the contributors thereof in advertising, publicity, etc.
    - \*\*Origin\*\***
    - IJG License
    - Clause 3 of the Modified BSD License
  4. The IJG and The libjpeg-turbo Project do not warrant libjpeg-turbo to be free of defects, nor do we accept any liability for undesirable consequences resulting from your use of the software.
    - \*\*Origin\*\***
    - IJG License
    - Modified BSD License
    - zlib License


#### 4.84. The zlib/libpng License (Zlib)

This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software.

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:

1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
3. This notice may not be removed or altered from any source distribution.

#### **4.85.Boost Software License 1.0 (BSL-1.0)**

Permission is hereby granted, free of charge, to any person or organization obtaining a copy of the software and accompanying documentation covered by this license (the "Software") to use, reproduce, display, distribute, execute, and transmit the Software, and to prepare derivative works of the Software, and to permit third-parties to whom the Software is furnished to do so, all subject to the following:

The copyright notices in the Software and this entire statement, including the above license grant, this restriction and the following disclaimer, must be included in all copies of the Software, in whole or in part, and all derivative works of the Software, unless such copies or derivative works are solely in the form of machine-executable object code generated by a source language processor.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE AND NON-INFRINGEMENT. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR ANYONE DISTRIBUTING THE SOFTWARE BE LIABLE FOR ANY DAMAGES OR OTHER LIABILITY, WHETHER IN CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### **4.86.MIT License**

Except where otherwise noted in the source code (e.g. the files hash.c, list.c and the trio files, which are covered by a similar licence but with different Copyright notices) all the files are:

Copyright (C) 1998-2012 Daniel Veillard. All Rights Reserved.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### **4.87.MPL v1.1 License**

The contents of this file are subject to the Mozilla Public License Version 1.1 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at <http://www.mozilla.org/MPL/>

Software distributed under the License is distributed on an "AS IS" basis, WITHOUT WARRANTY OF ANY KIND, either express or implied. See the License for the specific language governing rights and limitations under the License.


The Original Code is the Netscape security libraries.

The Initial Developer of the Original Code is Netscape Communications Corporation.

Portions created by the Initial Developer are Copyright (C) 1994-2000 the Initial Developer. All Rights Reserved.

Contributor(s):

Alternatively, the contents of this file may be used under the terms of either the GNU General Public License Version 2 or later (the "GPL"), or the GNU Lesser General Public License Version 2.1 or later (the "LGPL"), in which case the provisions of the GPL or the LGPL are applicable instead

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


of those above. If you wish to allow use of your version of this file only under the terms of either the GPL or the LGPL, and not to allow others to use your version of this file under the terms of the MPL, indicate your decision by deleting the provisions above and replace them with the notice and other provisions required by the GPL or the LGPL. If you do not delete the provisions above, a recipient may use your version of this file under the terms of any one of the MPL, the GPL or the LGPL.

#### **4.88.The 3-Clause BSD License(BSD3)**

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
  
- \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
  
- \* Neither the name of Google nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.  
// OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

#### **4.89. Apache License, Version 2.0**

Copyright 2016 Google Inc. All rights reserved.

Apache License

Version 2.0, January 2004

<http://www.apache.org/licenses/>

#### TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

##### 1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.


"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.


3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:

- (a) You must give any other recipients of the Work or Derivative Works a copy of this License; and
- (b) You must cause any modified files to carry prominent notices stating that You changed the files; and
- (c) You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and
- (d) If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions.

Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS,



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. **Limitation of Liability.** In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.

9. **Accepting Warranty or Additional Liability.** While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

APPENDIX: How to apply the Apache License to your work.

To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "[ ]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright 2016, Google Inc.

Licensed under the Apache License, Version 2.0 (the "License");  
you may not use this file except in compliance with the License.  
You may obtain a copy of the License at

<http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

#### **4.90.University of Illinois/NCSA Open Source License**

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal with the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimers.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimers in the documentation and/or other materials provided with the distribution.

Neither the names of <Name of Development Group, Name of Institution>, nor the names of its contributors may be used to endorse or promote products derived from this Software without specific prior written permission.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE CONTRIBUTORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS WITH THE SOFTWARE.

#### **4.91.The 2-Clause BSD License(BSD2)**

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:


1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

#### **4.92.ISC License (ISC)**

Copyright <YEAR> <OWNER>

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

copies.

THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

#### **4.93.Public Domain**

All of the code and documentation in SQLite has been dedicated to the public domain by the authors. All code authors, and representatives of the companies they work for, have signed affidavits dedicating their contributions to the public domain and originals of those signed affidavits are stored in a firesafe at the main offices of Hwaci. Anyone is free to copy, modify, publish, use, compile, sell, or distribute the original SQLite code, either in source code form or as a compiled binary, for any purpose, commercial or non-commercial, and by any means.

The previous paragraph applies to the deliverable code and documentation in SQLite - those parts of the SQLite library that you actually bundle and ship with a larger application. Some scripts used as part of the build process (for example the "configure" scripts generated by autoconf) might fall under other open-source licenses. Nothing from these build scripts ever reaches the final deliverable SQLite library, however, and so the licenses associated with those scripts should not be a factor in assessing your rights to copy and use the SQLite library.

All of the deliverable code in SQLite has been written from scratch. No code has been taken from other projects or from the open internet. Every line of code can be traced back to its original author, and all of those authors have public domain dedications on file. So the SQLite code base is clean and is uncontaminated with licensed code from other projects.


##### Obtaining An Explicit License To Use SQLite

Even though SQLite is in the public domain and does not require a license, some users want to obtain a license anyway. Some reasons for obtaining a license include:

- You are using SQLite in a jurisdiction that does not recognize the public domain.
- You are using SQLite in a jurisdiction that does not recognize the right of an author to dedicate their work to the public domain.
- You want to hold a tangible legal document as evidence that you have the legal right to use and distribute SQLite.
- Your legal department tells you that you have to purchase a license.

If you feel like you really have to purchase a license for SQLite, Hwaci, the company that employs the architect and principal developers of SQLite, will sell you one.

Contributed Code

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

In order to keep SQLite completely free and unencumbered by copyright, all new contributors to the SQLite code base are asked to dedicate their contributions to the public domain. If you want to send a patch or enhancement for possible inclusion in the SQLite source tree, please accompany the patch with the following statement:

The author or authors of this code dedicate any and all copyright interest in this code to the public domain. We make this dedication for the benefit of the public at large and to the detriment of our heirs and successors. We intend this dedication to be an overt act of relinquishment in perpetuity of all present and future rights to this code under copyright law.

We are not able to accept patches or changes to SQLite that are not accompanied by a statement such as the above. In addition, if you make changes or enhancements as an employee, then a simple statement such as the above is insufficient. You must also send by surface mail a copyright release signed by a company officer. A signed original of the copyright release should be mailed to:

#### **4.94.libpng license**

The PNG Reference Library is supplied "AS IS". The Contributing Authors and Group 42, Inc. disclaim all warranties, expressed or implied, including, without limitation, the warranties of merchantability and of fitness for any purpose. The Contributing Authors and Group 42, Inc. assume no liability for direct, indirect, incidental, special, exemplary, or consequential damages, which may result from the use of the PNG Reference Library, even if advised of the possibility of such damage.

Permission is hereby granted to use, copy, modify, and distribute this source code, or portions hereof, for any purpose, without fee, subject to the following restrictions:

1. The origin of this source code must not be misrepresented.
2. Altered versions must be plainly marked as such and must not be misrepresented as being the original source.
3. This Copyright notice may not be removed or altered from any source or altered source distribution.

The Contributing Authors and Group 42, Inc. specifically permit, without

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

fee, and encourage the use of this source code as a component to supporting the PNG file format in commercial products. If you use this source code in a product, acknowledgment is not required but would be appreciated.

END OF COPYRIGHT NOTICE, DISCLAIMER, and LICENSE.

#### **4.95.Freetype Project License**

The FreeType Project LICENSE

-----

2006-Jan-27

Copyright 1996-2002, 2006 by

David Turner, Robert Wilhelm, and Werner Lemberg

Introduction


=====

The FreeType Project is distributed in several archive packages; some of them may contain, in addition to the FreeType font engine, various tools and contributions which rely on, or relate to, the FreeType Project.

This license applies to all files found in such packages, and which do not fall under their own explicit license. The license affects thus the FreeType font engine, the test programs, documentation and makefiles, at the very least.

This license was inspired by the BSD, Artistic, and IJG (Independent JPEG Group) licenses, which all encourage inclusion and use of free software in commercial and freeware products alike. As a consequence, its main points are that:

- o We don't promise that this software works. However, we will be interested in any kind of bug reports. ('as is' distribution)
- o You can use this software for whatever you want, in parts or

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

full form, without having to pay us. ('royalty-free' usage)

- o You may not pretend that you wrote this software. If you use it, or only parts of it, in a program, you must acknowledge somewhere in your documentation that you have used the FreeType code. ('credits')

We specifically permit and encourage the inclusion of this software, with or without modifications, in commercial products. We disclaim all warranties covering The FreeType Project and assume no liability related to The FreeType Project.

Finally, many people asked us for a preferred form for a credit/disclaimer to use in compliance with this license. We thus encourage you to use the following text:

```
"" Portions of this software are copyright © <year> The FreeType
Project (www.freetype.org). All rights reserved. ""
```

Please replace <year> with the value from the FreeType version you actually use.

#### Legal Terms

=====

#### 0. Definitions

-----

Throughout this license, the terms 'package', 'FreeType Project', and 'FreeType archive' refer to the set of files originally distributed by the authors (David Turner, Robert Wilhelm, and Werner Lemberg) as the 'FreeType Project', be they named as alpha, beta or final release.

'You' refers to the licensee, or person using the project, where 'using' is a generic term including compiling the project's source code as well as linking it to form a 'program' or 'executable'.

This program is referred to as 'a program using the FreeType engine'.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

This license applies to all files distributed in the original FreeType Project, including all source code, binaries and documentation, unless otherwise stated in the file in its original, unmodified form as distributed in the original archive.

If you are unsure whether or not a particular file is covered by this license, you must contact us to verify this.

The FreeType Project is copyright (C) 1996-2000 by David Turner, Robert Wilhelm, and Werner Lemberg. All rights reserved except as specified below.

#### 1. No Warranty

-----

THE FREETYPE PROJECT IS PROVIDED 'AS IS' WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT WILL ANY OF THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY DAMAGES CAUSED BY THE USE OR THE INABILITY TO USE, OF THE FREETYPE PROJECT.


#### 2. Redistribution

-----

This license grants a worldwide, royalty-free, perpetual and irrevocable right and license to use, execute, perform, compile, display, copy, create derivative works of, distribute and sublicense the FreeType Project (in both source and object code forms) and derivative works thereof for any purpose; and to authorize others to exercise some or all of the rights granted herein, subject to the following conditions:

- o Redistribution of source code must retain this license file ('FTL.TXT') unaltered; any additions, deletions or changes to the original files must be clearly indicated in accompanying documentation. The copyright notices of the unaltered, original files must be preserved in all copies of source



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

files.

- o Redistribution in binary form must provide a disclaimer that states that the software is based in part of the work of the FreeType Team, in the distribution documentation. We also encourage you to put an URL to the FreeType web page in your documentation, though this isn't mandatory.

These conditions apply to any software derived from or based on the FreeType Project, not just the unmodified files. If you use our work, you must acknowledge us. However, no fee need be paid to us.

### 3. Advertising

-----

Neither the FreeType authors and contributors nor you shall use the name of the other for commercial, advertising, or promotional purposes without specific prior written permission.

We suggest, but do not require, that you use one or more of the following phrases to refer to this software in your documentation or advertising materials: 'FreeType Project', 'FreeType Engine', 'FreeType library', or 'FreeType Distribution'.

As you have not signed this license, you are not required to accept it. However, as the FreeType Project is copyrighted material, only this license, or another one contracted with the authors, grants you the right to use, distribute, and modify it.

Therefore, by using, distributing, or modifying the FreeType Project, you indicate that you understand and accept all the terms of this license.


### 4. Contacts

-----

There are two mailing lists related to FreeType:

- o [freetype@nongnu.org](mailto:freetype@nongnu.org)

Discusses general use and applications of FreeType, as well as

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

future and wanted additions to the library and distribution.

If you are looking for support, start in this list if you haven't found anything to help you in the documentation.

o [freetype-devel@nongnu.org](mailto:freetype-devel@nongnu.org)

Discusses bugs, as well as engine internals, design issues, specific licenses, porting, etc.

Our home page can be found at <http://www.freetype.org>

#### **4.96.libjpeg-turbo License**

This section provides a roll-up of the libjpeg-turbo licensing terms, to the best of our understanding.

1. If you are distributing a modified version of the libjpeg-turbo source, then:

1. You cannot alter or remove any existing copyright or license notices from the source.


**\*\*Origin\*\***

- Clause 1 of the IJG License
- Clause 1 of the Modified BSD License
- Clauses 1 and 3 of the zlib License

2. You must add your own copyright notice to the header of each source file you modified, so others can tell that you modified that file (if there is not an existing copyright header in that file, then you can simply add a notice stating that you modified the file.)

**\*\*Origin\*\***

- Clause 1 of the IJG License
- Clause 2 of the zlib License

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

3. You must include the IJG README file, and you must not alter any of the copyright or license text in that file.

**\*\*Origin\*\***

- Clause 1 of the IJG License

2. If you are distributing only libjpeg-turbo binaries without the source, or if you are distributing an application that statically links with libjpeg-turbo, then:

1. Your product documentation must include a message stating:

This software is based in part on the work of the Independent JPEG Group.

**\*\*Origin\*\***

- Clause 2 of the IJG license

2. If your binary distribution includes or uses the TurboJPEG API, then your product documentation must include the text of the Modified BSD License.


**\*\*Origin\*\***

- Clause 2 of the Modified BSD License

3. You cannot use the name of the IJG or The libjpeg-turbo Project or the contributors thereof in advertising, publicity, etc.

**\*\*Origin\*\***

- IJG License

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

- Clause 3 of the Modified BSD License

4. The IJG and The libjpeg-turbo Project do not warrant libjpeg-turbo to be free of defects, nor do we accept any liability for undesirable consequences resulting from your use of the software.

**\*\*Origin\*\***

- IJG License
- Modified BSD License
- zlib License

#### **4.97.Creative Commons Attribution 3.0**


THE WORK (AS DEFINED BELOW) IS PROVIDED UNDER THE TERMS OF THIS CREATIVE COMMONS PUBLIC LICENSE ("CCPL" OR "LICENSE"). THE WORK IS PROTECTED BY COPYRIGHT AND/OR OTHER APPLICABLE LAW. ANY USE OF THE WORK OTHER THAN AS AUTHORIZED UNDER THIS LICENSE OR COPYRIGHT LAW IS PROHIBITED.

BY EXERCISING ANY RIGHTS TO THE WORK PROVIDED HERE, YOU ACCEPT AND AGREE TO BE BOUND BY THE TERMS OF THIS LICENSE. TO THE EXTENT THIS LICENSE MAY BE CONSIDERED TO BE A CONTRACT, THE LICENSOR GRANTS YOU THE RIGHTS CONTAINED HERE IN CONSIDERATION OF YOUR ACCEPTANCE OF SUCH TERMS AND CONDITIONS.

##### 1. Definitions

"Adaptation" means a work based upon the Work, or upon the Work and other pre-existing works, such as a translation, adaptation, derivative work, arrangement of music or other alterations of a literary or artistic work, or phonogram or performance and includes cinematographic adaptations or any other form in which the Work may be recast, transformed, or adapted including in any form recognizably derived from the original, except that a work that constitutes a Collection will not be considered an Adaptation for the purpose of this License. For the avoidance of doubt, where the Work is a musical work, performance or phonogram, the synchronization of the Work in timed-relation with a moving image ("synching") will be considered an Adaptation for the purpose of this License.

"Collection" means a collection of literary or artistic works, such as encyclopedias and anthologies, or performances, phonograms or broadcasts, or other works or subject matter other than works listed in Section 1(f) below, which, by reason of the selection and arrangement of their contents, constitute intellectual creations, in which the Work is included in its entirety in unmodified form along with one or more other contributions, each constituting separate and independent works in themselves, which together are assembled into a collective whole. A work that constitutes a Collection will not be considered an Adaptation (as defined above) for the purposes of this License.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

"Distribute" means to make available to the public the original and copies of the Work or Adaptation, as appropriate, through sale or other transfer of ownership.

"Licensor" means the individual, individuals, entity or entities that offer(s) the Work under the terms of this License.

"Original Author" means, in the case of a literary or artistic work, the individual, individuals, entity or entities who created the Work or if no individual or entity can be identified, the publisher; and in addition (i) in the case of a performance the actors, singers, musicians, dancers, and other persons who act, sing, deliver, declaim, play in, interpret or otherwise perform literary or artistic works or expressions of folklore; (ii) in the case of a phonogram the producer being the person or legal entity who first fixes the sounds of a performance or other sounds; and, (iii) in the case of broadcasts, the organization that transmits the broadcast.

"Work" means the literary and/or artistic work offered under the terms of this License including without limitation any production in the literary, scientific and artistic domain, whatever may be the mode or form of its expression including digital form, such as a book, pamphlet and other writing; a lecture, address, sermon or other work of the same nature; a dramatic or dramatico-musical work; a choreographic work or entertainment in dumb show; a musical composition with or without words; a cinematographic work to which are assimilated works expressed by a process analogous to cinematography; a work of drawing, painting, architecture, sculpture, engraving or lithography; a photographic work to which are assimilated works expressed by a process analogous to photography; a work of applied art; an illustration, map, plan, sketch or three-dimensional work relative to geography, topography, architecture or science; a performance; a broadcast; a phonogram; a compilation of data to the extent it is protected as a copyrightable work; or a work performed by a variety or circus performer to the extent it is not otherwise considered a literary or artistic work.

"You" means an individual or entity exercising rights under this License who has not previously violated the terms of this License with respect to the Work, or who has received express permission from the Licensor to exercise rights under this License despite a previous violation.

"Publicly Perform" means to perform public recitations of the Work and to communicate to the public those public recitations, by any means or process, including by wire or wireless means or public digital performances; to make available to the public Works in such a way that members of the public may access these Works from a place and at a place individually chosen by them; to perform the Work to the public by any means or process and the communication to the public of the performances of the Work, including by public digital performance; to broadcast and rebroadcast the Work by any means including signs, sounds or images.

"Reproduce" means to make copies of the Work by any means including without limitation by sound or visual recordings and the right of fixation and reproducing fixations of the Work, including storage of a protected performance or phonogram in digital form or other electronic medium.

2. Fair Dealing Rights. Nothing in this License is intended to reduce, limit, or restrict any uses free from copyright or rights arising from limitations or exceptions that are provided for in connection with the copyright protection under copyright law or other applicable laws.

3. License Grant. Subject to the terms and conditions of this License, Licensor hereby grants You a worldwide, royalty-free, non-exclusive, perpetual (for the duration of the applicable copyright) license to exercise the rights in the Work as stated below:

to Reproduce the Work, to incorporate the Work into one or more Collections, and to Reproduce the

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Work as incorporated in the Collections;

to create and Reproduce Adaptations provided that any such Adaptation, including any translation in any medium, takes reasonable steps to clearly label, demarcate or otherwise identify that changes were made to the original Work. For example, a translation could be marked "The original work was translated from English to Spanish," or a modification could indicate "The original work has been modified.";

to Distribute and Publicly Perform the Work including as incorporated in Collections; and,

to Distribute and Publicly Perform Adaptations.

For the avoidance of doubt:

**Non-waivable Compulsory License Schemes.** In those jurisdictions in which the right to collect royalties through any statutory or compulsory licensing scheme cannot be waived, the Licensor reserves the exclusive right to collect such royalties for any exercise by You of the rights granted under this License;

**Waivable Compulsory License Schemes.** In those jurisdictions in which the right to collect royalties through any statutory or compulsory licensing scheme can be waived, the Licensor waives the exclusive right to collect such royalties for any exercise by You of the rights granted under this License; and,

**Voluntary License Schemes.** The Licensor waives the right to collect royalties, whether individually or, in the event that the Licensor is a member of a collecting society that administers voluntary licensing schemes, via that society, from any exercise by You of the rights granted under this License.

The above rights may be exercised in all media and formats whether now known or hereafter devised. The above rights include the right to make such modifications as are technically necessary to exercise the rights in other media and formats. Subject to Section 8(f), all rights not expressly granted by Licensor are hereby reserved.

4. Restrictions. The license granted in Section 3 above is expressly made subject to and limited by the following restrictions:

You may Distribute or Publicly Perform the Work only under the terms of this License. You must include a copy of, or the Uniform Resource Identifier (URI) for, this License with every copy of the Work You Distribute or Publicly Perform. You may not offer or impose any terms on the Work that restrict the terms of this License or the ability of the recipient of the Work to exercise the rights granted to that recipient under the terms of the License. You may not sublicense the Work. You must keep intact all notices that refer to this License and to the disclaimer of warranties with every copy of the Work You Distribute or Publicly Perform. When You Distribute or Publicly Perform the Work, You may not impose any effective technological measures on the Work that restrict the ability of a recipient of the Work from You to exercise the rights granted to that recipient under the terms of the License. This Section 4(a) applies to the Work as incorporated in a Collection, but this does not require the Collection apart from the Work itself to be made subject to the terms of this License. If You create a Collection, upon notice from any Licensor You must, to the extent practicable, remove from the Collection any credit as required by Section 4(b), as requested. If You create an Adaptation, upon notice from any Licensor You must, to the extent practicable, remove from the Adaptation any credit as required by Section 4(b), as requested.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

If You Distribute, or Publicly Perform the Work or any Adaptations or Collections, You must, unless a request has been made pursuant to Section 4(a), keep intact all copyright notices for the Work and provide, reasonable to the medium or means You are utilizing: (i) the name of the Original Author (or pseudonym, if applicable) if supplied, and/or if the Original Author and/or Licensor designate another party or parties (e.g., a sponsor institute, publishing entity, journal) for attribution ("Attribution Parties") in Licensor's copyright notice, terms of service or by other reasonable means, the name of such party or parties; (ii) the title of the Work if supplied; (iii) to the extent reasonably practicable, the URI, if any, that Licensor specifies to be associated with the Work, unless such URI does not refer to the copyright notice or licensing information for the Work; and (iv) , consistent with Section 3(b), in the case of an Adaptation, a credit identifying the use of the Work in the Adaptation (e.g., "French translation of the Work by Original Author," or "Screenplay based on original Work by Original Author"). The credit required by this Section 4 (b) may be implemented in any reasonable manner; provided, however, that in the case of a Adaptation or Collection, at a minimum such credit will appear, if a credit for all contributing authors of the Adaptation or Collection appears, then as part of these credits and in a manner at least as prominent as the credits for the other contributing authors. For the avoidance of doubt, You may only use the credit required by this Section for the purpose of attribution in the manner set out above and, by exercising Your rights under this License, You may not implicitly or explicitly assert or imply any connection with, sponsorship or endorsement by the Original Author, Licensor and/or Attribution Parties, as appropriate, of You or Your use of the Work, without the separate, express prior written permission of the Original Author, Licensor and/or Attribution Parties.

Except as otherwise agreed in writing by the Licensor or as may be otherwise permitted by applicable law, if You Reproduce, Distribute or Publicly Perform the Work either by itself or as part of any Adaptations or Collections, You must not distort, mutilate, modify or take other derogatory action in relation to the Work which would be prejudicial to the Original Author's honor or reputation. Licensor agrees that in those jurisdictions (e.g. Japan), in which any exercise of the right granted in Section 3(b) of this License (the right to make Adaptations) would be deemed to be a distortion, mutilation, modification or other derogatory action prejudicial to the Original Author's honor and reputation, the Licensor will waive or not assert, as appropriate, this Section, to the fullest extent permitted by the applicable national law, to enable You to reasonably exercise Your right under Section 3(b) of this License (right to make Adaptations) but not otherwise.

#### 5. Representations, Warranties and Disclaimer

UNLESS OTHERWISE MUTUALLY AGREED TO BY THE PARTIES IN WRITING, LICENSOR OFFERS THE WORK AS-IS AND MAKES NO REPRESENTATIONS OR WARRANTIES OF ANY KIND CONCERNING THE WORK, EXPRESS, IMPLIED, STATUTORY OR OTHERWISE, INCLUDING, WITHOUT LIMITATION, WARRANTIES OF TITLE, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, NONINFRINGEMENT, OR THE ABSENCE OF LATENT OR OTHER DEFECTS, ACCURACY, OR THE PRESENCE OF ABSENCE OF ERRORS, WHETHER OR NOT DISCOVERABLE. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OF IMPLIED WARRANTIES, SO SUCH EXCLUSION MAY NOT APPLY TO YOU.

6. Limitation on Liability. EXCEPT TO THE EXTENT REQUIRED BY APPLICABLE LAW, IN NO EVENT WILL LICENSOR BE LIABLE TO YOU ON ANY LEGAL THEORY FOR ANY SPECIAL, INCIDENTAL, CONSEQUENTIAL, PUNITIVE OR EXEMPLARY DAMAGES ARISING OUT OF THIS LICENSE OR THE USE OF THE WORK, EVEN IF LICENSOR HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

#### 7. Termination

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

This License and the rights granted hereunder will terminate automatically upon any breach by You of the terms of this License. Individuals or entities who have received Adaptations or Collections from You under this License, however, will not have their licenses terminated provided such individuals or entities remain in full compliance with those licenses. Sections 1, 2, 5, 6, 7, and 8 will survive any termination of this License.

Subject to the above terms and conditions, the license granted here is perpetual (for the duration of the applicable copyright in the Work). Notwithstanding the above, Licensor reserves the right to release the Work under different license terms or to stop distributing the Work at any time; provided, however that any such election will not serve to withdraw this License (or any other license that has been, or is required to be, granted under the terms of this License), and this License will continue in full force and effect unless terminated as stated above.

#### 8. Miscellaneous

Each time You Distribute or Publicly Perform the Work or a Collection, the Licensor offers to the recipient a license to the Work on the same terms and conditions as the license granted to You under this License.

Each time You Distribute or Publicly Perform an Adaptation, Licensor offers to the recipient a license to the original Work on the same terms and conditions as the license granted to You under this License.


If any provision of this License is invalid or unenforceable under applicable law, it shall not affect the validity or enforceability of the remainder of the terms of this License, and without further action by the parties to this agreement, such provision shall be reformed to the minimum extent necessary to make such provision valid and enforceable.

No term or provision of this License shall be deemed waived and no breach consented to unless such waiver or consent shall be in writing and signed by the party to be charged with such waiver or consent.

This License constitutes the entire agreement between the parties with respect to the Work licensed here. There are no understandings, agreements or representations with respect to the Work not specified here. Licensor shall not be bound by any additional provisions that may appear in any communication from You. This License may not be modified without the mutual written agreement of the Licensor and You.

The rights granted under, and the subject matter referenced, in this License were drafted utilizing the terminology of the Berne Convention for the Protection of Literary and Artistic Works (as amended on September 28, 1979), the Rome Convention of 1961, the WIPO Copyright Treaty of 1996, the WIPO Performances and Phonograms Treaty of 1996 and the Universal Copyright Convention (as revised on July 24, 1971). These rights and subject matter take effect in the relevant jurisdiction in which the license terms are sought to be enforced according to the corresponding provisions of the implementation of those treaty provisions in the applicable national law. If the standard suite of rights granted under applicable copyright law includes additional rights not granted under this License, such additional rights are deemed to be included in the License; this License is not intended to restrict the license of any rights under applicable law.



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

#### **4.98. Custom License for iccjpeg**

The authors make NO WARRANTY or representation, either express or implied, with respect to this software, its quality, accuracy, merchantability, or fitness for a particular purpose. This software is provided "AS IS", and you, its user, assume the entire risk as to its quality and accuracy.

This software is copyright (C) 1991-1998, Thomas G. Lane.

All Rights Reserved except as specified below.

Permission is hereby granted to use, copy, modify, and distribute this software (or portions thereof) for any purpose, without fee, subject to these conditions:

- (1) If any part of the source code for this software is distributed, then this README file must be included, with this copyright and no-warranty notice unaltered; and any additions, deletions, or changes to the original files must be clearly indicated in accompanying documentation.
- (2) If only executable code is distributed, then the accompanying documentation must state that "this software is based in part on the work of the Independent JPEG Group".
- (3) Permission for use of this software is granted only if the user accepts full responsibility for any undesirable consequences; the authors accept NO LIABILITY for damages of any kind.

These conditions apply to any software derived from or based on the IJG code, not just to the unmodified library. If you use our work, you ought to acknowledge us.

Permission is NOT granted for the use of any IJG author's name or company name in advertising or publicity relating to this software or products derived from it. This software may be referred to only as "the Independent JPEG Group's

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

software".

We specifically permit and encourage the use of this software as the basis of commercial products, provided that all warranty or liability claims are assumed by the product vendor.

#### **4.99.GNU LESSER GENERAL PUBLIC LICENSE**

Version 2.1 (LGPL 2.1)

GNU LESSER GENERAL PUBLIC LICENSE

Version 2.1, February 1999

Copyright (C) 1991, 1999 Free Software Foundation, Inc.

51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA


Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.]

#### Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.


When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

#### GNU LESSER GENERAL PUBLIC LICENSE

#### TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License").

Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that,

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.


(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License.

Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

- a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.
- b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.


This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

**NO WARRANTY**

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.


<one line to give the library's name and a brief idea of what it does.>

Copyright (C) <year> <name of author>

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

<signature of Ty Coon>, 1 April 1990

Ty Coon, President of Vice

That's all there is to it!


#### **4.100.SGI Free Software License B**

SGI FREE SOFTWARE LICENSE B (Version 2.0, Sept. 18, 2008)

Copyright (C) 1992 Silicon Graphics, Inc. All Rights Reserved.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice including the dates of first publication and either this permission notice or a reference to <http://oss.sgi.com/projects/FreeB/> shall be included in all copies or substantial portions of the Software.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL SILICON

GRAPHICS, INC. BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION

WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of Silicon Graphics, Inc. shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from Silicon Graphics, Inc.

#### **4.101.The Code Project Open License (CPOL) 1.02 (CppSQLite3)**

CppSQLite3 - A C++ wrapper around the SQLite3 embedded database library.


Copyright (c) 2004..2007 Rob Groves. All Rights Reserved. rob.groves@btinternet.com

Permission to use, copy, modify, and distribute this software and its documentation for any purpose, without fee, and without a written agreement, is hereby granted, provided that the above copyright notice, this paragraph and the following two paragraphs appear in all copies, modifications, and distributions.

IN NO EVENT SHALL THE AUTHOR BE LIABLE TO ANY PARTY FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, INCLUDING LOST PROFITS, ARISING OUT OF THE USE OF THIS SOFTWARE AND ITS DOCUMENTATION, EVEN IF THE AUTHOR HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

THE AUTHOR SPECIFICALLY DISCLAIMS ANY WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


Copyright (c) 1995-2015 International Business Machines Corporation and others

All rights reserved.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, provided that the above copyright notice(s) and this permission notice appear in all copies of the Software and that both the above copyright notice(s) and this permission notice appear in supporting documentation.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization of the copyright holder.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

-----

All trademarks and registered trademarks mentioned herein are the property of their respective owners.

-----

### Third-Party Software Licenses

This section contains third-party software notices and/or additional terms for licensed third-party software components included within ICU libraries.

#### 1. Unicode Data Files and Software

### COPYRIGHT AND PERMISSION NOTICE


Copyright © 1991-2015 Unicode, Inc. All rights reserved.

Distributed under the Terms of Use in

<http://www.unicode.org/copyright.html>.

Permission is hereby granted, free of charge, to any person obtaining a copy of the Unicode data files and any associated documentation (the "Data Files") or Unicode software and any associated documentation (the "Software") to deal in the Data Files or Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, and/or sell copies of the Data Files or Software, and to permit persons to whom the Data Files or Software are furnished to do so, provided that

- (a) this copyright and permission notice appear with all copies of the Data Files or Software,
- (b) this copyright and permission notice appear in associated

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

documentation, and

(c) there is clear notice in each modified Data File or in the Software as well as in the documentation associated with the Data File(s) or Software that the data or software has been modified.


THE DATA FILES AND SOFTWARE ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS.

IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THE DATA FILES OR SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in these Data Files or Software without prior written authorization of the copyright holder.

## 2. Chinese/Japanese Word Break Dictionary Data (cjdict.txt)

```
# The Google Chrome software developed by Google is licensed under
# the BSD license. Other software included in this distribution is
# provided under other licenses, as set forth below.
#
# The BSD License
# http://opensource.org/licenses/bsd-license.php
# Copyright (C) 2006-2008, Google Inc.
#
```

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

# All rights reserved.

#

# Redistribution and use in source and binary forms, with or

# without modification, are permitted provided that the

# following conditions are met:

#

# Redistributions of source code must retain the above copyright

# notice, this list of conditions and the following disclaimer.

# Redistributions in binary form must reproduce the above

# copyright notice, this list of conditions and the following

# disclaimer in the documentation and/or other materials

# provided with the distribution.

# Neither the name of Google Inc. nor the names of its

# contributors may be used to endorse or promote products

# derived from this software without specific prior written

# permission.

#

#

# THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND

# CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES,

# INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF

# MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE

# DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR

# CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,

# SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT

# NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;

# LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)


# HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN

# CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR

# OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE,

# EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

```
#
#
# The word list in cjdict.txt are generated by combining three
# word lists listed below with further processing for compound
# word breaking. The frequency is generated with an iterative
# training against Google web corpora.
#
# * Libtabe (Chinese)
# - https://sourceforge.net/project/?group\_id=1519
# - Its license terms and conditions are shown below.
#
# * IPADIC (Japanese)
# - http://chasen.aist-nara.ac.jp/chasen/distribution.html
# - Its license terms and conditions are shown below.
#
# -----COPYING.libtabe ---- BEGIN-----
#
# /*
# * Copyright (c) 1999 TaBE Project.
# * Copyright (c) 1999 Pai-Hsiang Hsiao.
# * All rights reserved.
# *
# * Redistribution and use in source and binary forms, with or without
# * modification, are permitted provided that the following conditions
# * are met:
# *
# * . Redistributions of source code must retain the above copyright
# * notice, this list of conditions and the following disclaimer.
# * . Redistributions in binary form must reproduce the above copyright
# * notice, this list of conditions and the following disclaimer in
# * the documentation and/or other materials provided with the
```

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

# \* distribution.

# \* . Neither the name of the TaBE Project nor the names of its

# \* contributors may be used to endorse or promote products derived

# \* from this software without specific prior written permission.

# \*

# \* THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS

# \* "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT

# \* LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS

# \* FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE

# \* REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT,

# \* INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES

# \* (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR

# \* SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)

# \* HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT,

# \* STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)

# \* ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED

# \* OF THE POSSIBILITY OF SUCH DAMAGE.

# \*/

#

# /\*

# \* Copyright (c) 1999 Computer Systems and Communication Lab,

# \* Institute of Information Science, Academia Sinica.

# \* All rights reserved.

# \*

# \* Redistribution and use in source and binary forms, with or without

# \* modification, are permitted provided that the following conditions


# \* are met:

# \*

# \* . Redistributions of source code must retain the above copyright

# \* notice, this list of conditions and the following disclaimer.


# \* . Redistributions in binary form must reproduce the above copyright

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

```

# * notice, this list of conditions and the following disclaimer in
# * the documentation and/or other materials provided with the
# * distribution.
# * . Neither the name of the Computer Systems and Communication Lab
# * nor the names of its contributors may be used to endorse or
# * promote products derived from this software without specific
# * prior written permission.
# *
# * THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS
# * "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT
# * LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS
# * FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE
# * REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT,
# * INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
# * (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR
# * SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
# * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT,
# * STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
# * ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED
# * OF THE POSSIBILITY OF SUCH DAMAGE.
# */
#
# Copyright 1996 Chih-Hao Tsai @ Beckman Institute, University of Illinois
# c-tsai4@uiuc.edu http://casper.beckman.uiuc.edu/~c-tsai4
#
# -----COPYING.libtabe-----END-----
#
#
# -----COPYING.ipadic-----BEGIN-----
#
# Copyright 2000, 2001, 2002, 2003 Nara Institute of Science

```

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

# and Technology. All Rights Reserved.

#

# Use, reproduction, and distribution of this software is permitted.

# Any copy of this software, whether in its original form or modified,

# must include both the above copyright notice and the following

# paragraphs.

#

# Nara Institute of Science and Technology (NAIST),

# the copyright holders, disclaims all warranties with regard to this

# software, including all implied warranties of merchantability and

# fitness, in no event shall NAIST be liable for

# any special, indirect or consequential damages or any damages

# whatsoever resulting from loss of use, data or profits, whether in an

# action of contract, negligence or other tortuous action, arising out

# of or in connection with the use or performance of this software.

#

# A large portion of the dictionary entries

# originate from ICOT Free Software. The following conditions for ICOT

# Free Software applies to the current dictionary as well.

#

# Each User may also freely distribute the Program, whether in its

# original form or modified, to any third party or parties, PROVIDED

# that the provisions of Section 3 ("NO WARRANTY") will ALWAYS appear

# on, or be attached to, the Program, which is distributed substantially

# in the same form as set out herein and that such intended

# distribution, if actually made, will neither violate or otherwise


# contravene any of the laws and regulations of the countries having

# jurisdiction over the User or the intended distribution itself.

#

# NO WARRANTY

#


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

# The program was produced on an experimental basis in the course of the  
# research and development conducted during the project and is provided  
# to users as so produced on an experimental basis. Accordingly, the  
# program is provided without any warranty whatsoever, whether express,  
# implied, statutory or otherwise. The term "warranty" used herein  
# includes, but is not limited to, any warranty of the quality,  
# performance, merchantability and fitness for a particular purpose of  
# the program and the nonexistence of any infringement or violation of  
# any right of any third party.

#  
# Each user of the program will agree and understand, and be deemed to  
# have agreed and understood, that there is no warranty whatsoever for  
# the program and, accordingly, the entire risk arising from or  
# otherwise connected with the program is assumed by the user.

#  
# Therefore, neither ICOT, the copyright holder, or any other  
# organization that participated in or was otherwise related to the  
# development of the program and their respective officials, directors,  
# officers and other employees shall be held liable for any and all  
# damages, including, without limitation, general, special, incidental  
# and consequential damages, arising out of or otherwise in connection  
# with the use or inability to use the program or any product, material  
# or result produced or otherwise obtained by using the program,  
# regardless of whether they have been advised of, or otherwise had  
# knowledge of, the possibility of such damages at any time during the  
# project or thereafter. Each user will be deemed to have agreed to the  
# foregoing by his or her commencement of use of the program. The term  
# "use" as used herein includes, but is not limited to, the use,  
# modification, copying and distribution of the program and the  
# production of secondary products from the program.


#

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

```
# In the case where the program, whether in its original form or
# modified, was distributed or delivered to or received by a user from
# any person, organization or entity other than ICOT, unless it makes or
# grants independently of ICOT any specific warranty to the user in
# writing, such person, organization or entity, will also be exempted
# from and not be held liable to the user for any such damages as noted
# above as far as the program is concerned.
#
# -----COPYING.ipadic-----END-----
```

### 3. Lao Word Break Dictionary Data (laodict.txt)

```
# Copyright (c) 2013 International Business Machines Corporation
# and others. All Rights Reserved.
#
# Project: http://code.google.com/p/lao-dictionary/
# Dictionary: http://lao-dictionary.googlecode.com/git/Lao-Dictionary.txt
# License: http://lao-dictionary.googlecode.com/git/Lao-Dictionary-LICENSE.txt
# (copied below)
#
# This file is derived from the above dictionary, with slight modifications.
# -----
# Copyright (C) 2013 Brian Eugene Wilson, Robert Martin Campbell.
# All rights reserved.
#
# Redistribution and use in source and binary forms, with or without modification,
# are permitted provided that the following conditions are met:
#
#     Redistributions of source code must retain the above copyright notice, this
#     list of conditions and the following disclaimer. Redistributions in binary
#     form must reproduce the above copyright notice, this list of conditions and
```

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

```

# the following disclaimer in the documentation and/or other materials
# provided with the distribution.
#
# THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS
IS" AND
# ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE
IMPLIED
# WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE
# DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE
LIABLE FOR
# ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL
DAMAGES
# (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR
SERVICES;
# LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED
AND ON
# ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
# (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF
THIS
# SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
# -----


```

#### 4. Burmese Word Break Dictionary Data (burmesedict.txt)

```

# Copyright (c) 2014 International Business Machines Corporation
# and others. All Rights Reserved.
#
# This list is part of a project hosted at:
# github.com/kanyawtech/myanmar-karen-word-lists
#
# -----
# Copyright (c) 2013, LeRoy Benjamin Sharon
# All rights reserved.
#

```

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


```

# Redistribution and use in source and binary forms, with or without modification,
# are permitted provided that the following conditions are met:
#
# Redistributions of source code must retain the above copyright notice, this
# list of conditions and the following disclaimer.
#
# Redistributions in binary form must reproduce the above copyright notice, this
# list of conditions and the following disclaimer in the documentation an d/or
# other materials provided with the distribution.
#
# Neither the name Myanmar Karen Word Lists, nor the names of its
# contributors may be used to endorse or promote products derived from
# this software without specific prior written permission.
#
# THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS
# IS" AND
# ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE
# IMPLIED
# WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE
# DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE
# LIABLE FOR
# ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL
# DAMAGES
# (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR
# SERVICES;
# LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED
# AND ON
# ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
# (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF
# THIS
# SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
# -----

```

5. Time Zone Database



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

ICU uses the public domain data and code derived from Time Zone Database for its time zone support. The ownership of the TZ database is explained in BCP 175: Procedure for Maintaining the Time Zone Database section 7.

## 7. Database Ownership

The TZ database itself is not an IETF Contribution or an IETF document. Rather it is a pre-existing and regularly updated work that is in the public domain, and is intended to remain in the public domain. Therefore, BCPs 78 [RFC5378] and 79 [RFC3979] do not apply to the TZ Database or contributions that individuals make to it. Should any claims be made and substantiated against the TZ Database, the organization that is providing the IANA Considerations defined in this RFC, under the memorandum of understanding with the IETF, currently ICANN, may act in accordance with all competent court orders. No ownership claims will be made by ICANN or the IETF Trust on the database or the code. Any person making a contribution to the database or code waives all rights to future claims in that contribution or in the TZ Database.

### **4.103.PYTHON SOFTWARE FOUNDATION LICENSE VERSION 2 (Backports)**

Python License (Python-2.0)

Python License, Version 2 (Python-2.0)

PYTHON SOFTWARE FOUNDATION LICENSE VERSION 2

-----

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


1. This LICENSE AGREEMENT is between the Python Software Foundation ("PSF"), and the Individual or Organization ("Licensee") accessing and otherwise using this software ("Python") in source or binary form and its associated documentation.

2. Subject to the terms and conditions of this License Agreement, PSF hereby grants Licensee a nonexclusive, royalty-free, world-wide license to reproduce, analyze, test, perform and/or display publicly, prepare derivative works, distribute, and otherwise use Python alone or in any derivative version, provided, however, that PSF's License Agreement and PSF's notice of copyright, i.e., "Copyright (c) 2001-2013 Python Software Foundation; All Rights Reserved" are retained in Python alone or in any derivative version prepared by Licensee.

3. In the event Licensee prepares a derivative work that is based on or incorporates Python or any part thereof, and wants to make the derivative work available to others as provided herein, then Licensee hereby agrees to include in any such work a brief summary of the changes made to Python.

4. PSF is making Python available to Licensee on an "AS IS" basis. PSF MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED. BY WAY OF EXAMPLE, BUT NOT LIMITATION, PSF MAKES NO AND DISCLAIMS ANY REPRESENTATION OR WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OR THAT THE USE OF PYTHON WILL NOT INFRINGE ANY THIRD PARTY RIGHTS.

5. PSF SHALL NOT BE LIABLE TO LICENSEE OR ANY OTHER USERS OF PYTHON FOR ANY INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES OR LOSS AS A RESULT OF MODIFYING, DISTRIBUTING, OR OTHERWISE USING PYTHON, OR ANY DERIVATIVE THEREOF, EVEN IF ADVISED OF THE POSSIBILITY THEREOF.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

6. This License Agreement will automatically terminate upon a material breach of its terms and conditions.

7. Nothing in this License Agreement shall be deemed to create any relationship of agency, partnership, or joint venture between PSF and Licensee. This License Agreement does not grant permission to use PSF trademarks or trade name in a trademark sense to endorse or promote products or services of Licensee, or any third party.

8. By copying, installing or otherwise using Python, Licensee agrees to be bound by the terms and conditions of this License Agreement.

#### **4.104.PYTHON SOFTWARE FOUNDATION LICENSE VERSION 2 (Python)**


##### A. HISTORY OF THE SOFTWARE

=====

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see <http://www.cwi.nl>) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see <http://www.cnri.reston.va.us>) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see <https://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

All Python releases are Open Source (see <http://www.opensource.org> for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

Release	Derived from	Year	Owner	GPL-compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and above	2.1.1	2001-now	PSF	yes

Footnotes:

(1) GPL-compatible doesn't mean that we're distributing Python under the GPL. All Python licenses, unlike the GPL, let you distribute a modified version without making your changes open source. The

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

GPL-compatible licenses make it possible to combine Python with other software that is released under the GPL; the others don't.

(2) According to Richard Stallman, 1.6.1 is not GPL-compatible, because its license has a choice of law clause. According to CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1 is "not incompatible" with the GPL.

Thanks to the many outside volunteers who have worked under Guido's direction to make these releases possible.

## B. TERMS AND CONDITIONS FOR ACCESSING OR OTHERWISE USING PYTHON


=====

### PYTHON SOFTWARE FOUNDATION LICENSE VERSION 2

-----

1. This LICENSE AGREEMENT is between the Python Software Foundation ("PSF"), and the Individual or Organization ("Licensee") accessing and otherwise using this software ("Python") in source or binary form and its associated documentation.

2. Subject to the terms and conditions of this License Agreement, PSF hereby grants Licensee a nonexclusive, royalty-free, world-wide license to reproduce, analyze, test, perform and/or display publicly, prepare derivative works, distribute, and otherwise use Python alone or in any derivative version, provided, however, that PSF's License Agreement and PSF's notice of copyright, i.e., "Copyright (c) 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019 Python Software Foundation; All Rights Reserved" are retained in Python alone or in any derivative version

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

prepared by Licensee.

3. In the event Licensee prepares a derivative work that is based on or incorporates Python or any part thereof, and wants to make the derivative work available to others as provided herein, then Licensee hereby agrees to include in any such work a brief summary of the changes made to Python.


4. PSF is making Python available to Licensee on an "AS IS" basis. PSF MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED. BY WAY OF EXAMPLE, BUT NOT LIMITATION, PSF MAKES NO AND DISCLAIMS ANY REPRESENTATION OR WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OR THAT THE USE OF PYTHON WILL NOT INFRINGE ANY THIRD PARTY RIGHTS.

5. PSF SHALL NOT BE LIABLE TO LICENSEE OR ANY OTHER USERS OF PYTHON FOR ANY INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES OR LOSS AS A RESULT OF MODIFYING, DISTRIBUTING, OR OTHERWISE USING PYTHON, OR ANY DERIVATIVE THEREOF, EVEN IF ADVISED OF THE POSSIBILITY THEREOF.

6. This License Agreement will automatically terminate upon a material breach of its terms and conditions.

7. Nothing in this License Agreement shall be deemed to create any relationship of agency, partnership, or joint venture between PSF and Licensee. This License Agreement does not grant permission to use PSF trademarks or trade name in a trademark sense to endorse or promote products or services of Licensee, or any third party.

8. By copying, installing or otherwise using Python, Licensee agrees to be bound by the terms and conditions of this License

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

Agreement.

BEOPEN.COM LICENSE AGREEMENT FOR PYTHON 2.0

-----


BEOPEN PYTHON OPEN SOURCE LICENSE AGREEMENT VERSION 1

1. This LICENSE AGREEMENT is between BeOpen.com ("BeOpen"), having an office at 160 Saratoga Avenue, Santa Clara, CA 95051, and the Individual or Organization ("Licensee") accessing and otherwise using this software in source or binary form and its associated documentation ("the Software").

2. Subject to the terms and conditions of this BeOpen Python License Agreement, BeOpen hereby grants Licensee a non-exclusive, royalty-free, world-wide license to reproduce, analyze, test, perform and/or display publicly, prepare derivative works, distribute, and otherwise use the Software alone or in any derivative version, provided, however, that the BeOpen Python License is retained in the Software, alone or in any derivative version prepared by Licensee.

3. BeOpen is making the Software available to Licensee on an "AS IS" basis. BEOPEN MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED. BY WAY OF EXAMPLE, BUT NOT LIMITATION, BEOPEN MAKES NO AND DISCLAIMS ANY REPRESENTATION OR WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OR THAT THE USE OF THE SOFTWARE WILL NOT INFRINGE ANY THIRD PARTY RIGHTS.

4. BEOPEN SHALL NOT BE LIABLE TO LICENSEE OR ANY OTHER USERS OF THE SOFTWARE FOR ANY INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES OR LOSS

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

AS A RESULT OF USING, MODIFYING OR DISTRIBUTING THE SOFTWARE, OR ANY DERIVATIVE THEREOF, EVEN IF ADVISED OF THE POSSIBILITY THEREOF.

5. This License Agreement will automatically terminate upon a material breach of its terms and conditions.

6. This License Agreement shall be governed by and interpreted in all respects by the law of the State of California, excluding conflict of law provisions. Nothing in this License Agreement shall be deemed to create any relationship of agency, partnership, or joint venture between BeOpen and Licensee. This License Agreement does not grant permission to use BeOpen trademarks or trade names in a trademark sense to endorse or promote products or services of Licensee, or any third party. As an exception, the "BeOpen Python" logos available at <http://www.pythonlabs.com/logos.html> may be used according to the permissions granted on that web page.

7. By copying, installing or otherwise using the software, Licensee agrees to be bound by the terms and conditions of this License Agreement.

CNRI LICENSE AGREEMENT FOR PYTHON 1.6.1

-----

1. This LICENSE AGREEMENT is between the Corporation for National Research Initiatives, having an office at 1895 Preston White Drive, Reston, VA 20191 ("CNRI"), and the Individual or Organization ("Licensee") accessing and otherwise using Python 1.6.1 software in source or binary form and its associated documentation.




 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

2. Subject to the terms and conditions of this License Agreement, CNRI hereby grants Licensee a nonexclusive, royalty-free, world-wide license to reproduce, analyze, test, perform and/or display publicly, prepare derivative works, distribute, and otherwise use Python 1.6.1 alone or in any derivative version, provided, however, that CNRI's License Agreement and CNRI's notice of copyright, i.e., "Copyright (c) 1995-2001 Corporation for National Research Initiatives; All Rights Reserved" are retained in Python 1.6.1 alone or in any derivative version prepared by Licensee. Alternately, in lieu of CNRI's License Agreement, Licensee may substitute the following text (omitting the quotes): "Python 1.6.1 is made available subject to the terms and conditions in CNRI's License Agreement. This Agreement together with Python 1.6.1 may be located on the Internet using the following unique, persistent identifier (known as a handle): 1895.22/1013. This Agreement may also be obtained from a proxy server on the Internet using the following URL: <http://hdl.handle.net/1895.22/1013>".

3. In the event Licensee prepares a derivative work that is based on or incorporates Python 1.6.1 or any part thereof, and wants to make the derivative work available to others as provided herein, then Licensee hereby agrees to include in any such work a brief summary of the changes made to Python 1.6.1.

4. CNRI is making Python 1.6.1 available to Licensee on an "AS IS" basis. CNRI MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED. BY WAY OF EXAMPLE, BUT NOT LIMITATION, CNRI MAKES NO AND DISCLAIMS ANY REPRESENTATION OR WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OR THAT THE USE OF PYTHON 1.6.1 WILL NOT INFRINGE ANY THIRD PARTY RIGHTS.

5. CNRI SHALL NOT BE LIABLE TO LICENSEE OR ANY OTHER USERS OF PYTHON

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


1.6.1 FOR ANY INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES OR LOSS AS A RESULT OF MODIFYING, DISTRIBUTING, OR OTHERWISE USING PYTHON 1.6.1, OR ANY DERIVATIVE THEREOF, EVEN IF ADVISED OF THE POSSIBILITY THEREOF.

6. This License Agreement will automatically terminate upon a material breach of its terms and conditions.

7. This License Agreement shall be governed by the federal intellectual property law of the United States, including without limitation the federal copyright law, and, to the extent such U.S. federal law does not apply, by the law of the Commonwealth of Virginia, excluding Virginia's conflict of law provisions. Notwithstanding the foregoing, with regard to derivative works based on Python 1.6.1 that incorporate non-separable material that was previously distributed under the GNU General Public License (GPL), the law of the Commonwealth of Virginia shall govern this License Agreement only as to issues arising under or with respect to Paragraphs 4, 5, and 7 of this License Agreement. Nothing in this License Agreement shall be deemed to create any relationship of agency, partnership, or joint venture between CNRI and Licensee. This License Agreement does not grant permission to use CNRI trademarks or trade name in a trademark sense to endorse or promote products or services of Licensee, or any third party.

8. By clicking on the "ACCEPT" button where indicated, or by copying, installing or otherwise using Python 1.6.1, Licensee agrees to be bound by the terms and conditions of this License Agreement.

ACCEPT

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

CWI LICENSE AGREEMENT FOR PYTHON 0.9.0 THROUGH 1.2  
-----

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam,  
The Netherlands. All rights reserved.

Permission to use, copy, modify, and distribute this software and its  
documentation for any purpose and without fee is hereby granted,  
provided that the above copyright notice appear in all copies and that  
both that copyright notice and this permission notice appear in  
supporting documentation, and that the name of Stichting Mathematisch  
Centrum or CWI not be used in advertising or publicity pertaining to  
distribution of the software without specific, written prior  
permission.

STICHTING MATHEMATISCH CENTRUM DISCLAIMS ALL WARRANTIES WITH REGARD TO  
THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND  
FITNESS, IN NO EVENT SHALL STICHTING MATHEMATISCH CENTRUM BE LIABLE  
FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES  
WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN  
ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT  
OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

#### **4.105.Apache License, Version 2.0 (For Tornado)**


Copyright 2016 Google Inc. All rights reserved.

Apache License

Version 2.0, January 2004

<http://www.apache.org/licenses/>

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.


"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual,

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>


worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:

(a) You must give any other recipients of the Work or Derivative Works a copy of this License; and


(b) You must cause any modified files to carry prominent notices stating that You changed the files; and

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

(c) You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and

(d) If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions.


Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill,



 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.

9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.


END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work.

To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "[ ]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright 2016, Google Inc.

Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License.

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

You may obtain a copy of the License at

<http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

Modified files

07/11/2019 Patched "(URL : <https://github.com/bdarnell/tornado/tree/cython>)" by OBIGO

- gen.py           Fix coroutines in cython-compiled code
- gen\_test.py     Add a compiler directive to get gen\_test (mostly) working when cythonized
- options.py      Work around cython incompatibilities in options.py
- options\_test.py Work around cython incompatibilities in options.py
- util.py         Make ArgReplacer compatible with cython.
- web\_test.py     Also cythonize as many of the tests as possible.

#### **4.106.zlib license**

zlib.h -- interface of the 'zlib' general purpose compression library  
version 1.2.4, March 14th, 2010

Copyright (C) 1995-2010 Jean-loup Gailly and Mark Adler

This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software.

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:


 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
3. This notice may not be removed or altered from any source distribution.

Jean-loup Gailly

reproduce the above copyright

- \* notice, this list of conditions and the following disclaimer in the
- \* documentation and/or other materials provided with the distribution.
- \* 3. All advertising materials mentioning features or use of this software
- \* must display the following acknowledgement:
- \* "This product includes cryptographic software written by
- \* Eric Young (eay@cryptsoft.com)"
- \* The word 'cryptographic' can be left out if the routines from the library
- \* being used are not cryptographic related :-).
- \* 4. If you include any Windows specific code (or a derivative thereof) from
- \* the apps directory (application code) you must include an acknowledgement:
- \* "This product includes software written by Tim Hudson (tjh@cryptsoft.com)"
- \*
- \* THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS" AND
- \* ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE
- \* IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE
- \* ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE
- \* FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL
- \* DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS
- \* OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

\* HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT  
 \* LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY  
 \* OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF  
 \* SUCH DAMAGE.

\*  
 \* The licence and distribution terms for any publically available version or  
 \* derivative of this code cannot be changed. i.e. this code cannot simply be  
 \* copied and put under another distribution licence  
 \* [including the GNU Public Licence.]  
 \*/


ISC license used for completely new code in BoringSSL:

/\* Copyright (c) 2015, Google Inc.

\*  
 \* Permission to use, copy, modify, and/or distribute this software for any  
 \* purpose with or without fee is hereby granted, provided that the above  
 \* copyright notice and this permission notice appear in all copies.

\*  
 \* THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES  
 \* WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF  
 \* MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY  
 \* SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES  
 \* WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN  
 \* ACTION  
 \* OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN  
 \* CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE. \*/

Some files from Intel carry the following license:

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

# Copyright (c) 2012, Intel Corporation

#

# All rights reserved.

#

# Redistribution and use in source and binary forms, with or without  
# modification, are permitted provided that the following conditions are  
# met:

#

# \* Redistributions of source code must retain the above copyright  
# notice, this list of conditions and the following disclaimer.

#

# \* Redistributions in binary form must reproduce the above copyright  
# notice, this list of conditions and the following disclaimer in the  
# documentation and/or other materials provided with the  
# distribution.


#

# \* Neither the name of the Intel Corporation nor the names of its  
# contributors may be used to endorse or promote products derived from  
# this software without specific prior written permission.

#

#

# THIS SOFTWARE IS PROVIDED BY INTEL CORPORATION ""AS IS"" AND ANY  
# EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE  
# IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR  
# PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL INTEL CORPORATION OR  
# CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL,  
# EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO,  
# PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR  
# PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF  
# LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING

 <b>BOSCH</b>	<b>OSS Disclosure Document</b>	<b>DATE</b>
<b>XC_CT</b>	<b>XC_CT_PRJ_RN_AIVI_Scope2.1</b>	<b>29th March 2023</b>

# NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS  
# SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.