



# OSS Review Toolkit

## Disclosure Document

apertis-ORT - v2025

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# Table of Contents

1. Introduction .....	1
1.1. Written offer .....	1
2. Information about Software Packages .....	1
3. License Texts .....	79
3.1. 0BSD .....	79
3.2. AFL-2.0 .....	79
3.3. AFL-2.1 .....	81
3.4. Apache-2.0 .....	84
3.5. Artistic-1.0-Perl .....	88
3.6. BSD-2-Clause .....	91
3.7. BSD-3-Clause .....	91
3.8. BSD-4-Clause-UC .....	92
3.9. Beerware .....	93
3.10. CC0-1.0 .....	93
3.11. GPL-1.0-or-later .....	96
3.12. GPL-2.0-only .....	101
3.13. GPL-2.0-or-later .....	108
3.14. GPL-3.0-or-later .....	115
3.15. GPL-3.0-or-later WITH Bison-exception-2.2 .....	128
3.16. GPL-3.0-or-later WITH GCC-exception-3.1 .....	142
3.17. ISC .....	157
3.18. LGPL-2.0-only .....	157
3.19. LGPL-2.0-or-later .....	167
3.20. LGPL-2.1-only .....	177
3.21. LGPL-2.1-or-later .....	187
3.22. LGPL-3.0-or-later .....	197
3.23. LicenseRef-AFL .....	201
3.24. LicenseRef-AmbiguousLicenseInfoFound .....	201
3.25. LicenseRef-Artistic .....	201
3.26. LicenseRef-BSD-variant .....	201
3.27. LicenseRef-CC0 .....	201
3.28. LicenseRef-Chromium .....	201
3.29. LicenseRef-GPL-1.0-or-later-WITH-Bison-exception-1.24 .....	201
3.30. LicenseRef-MIT-X11 .....	201
3.31. LicenseRef-Mazieres-BSD-style .....	201
3.32. LicenseRef-NoLicenseInfoFound .....	201
3.33. LicenseRef-PD .....	201
3.34. LicenseRef-Shadow-Artistic .....	201
3.35. LicenseRef-perl.5 .....	201
3.36. LicenseRef-public-domain .....	202
3.37. MIT .....	202
3.38. MPL-2.0 .....	202
3.39. NTP .....	209

3.40. None .....	210
3.41. LDAP-2.8 .....	210
3.42. OpenSSL .....	211
3.43. SSH-OpenSSH .....	213
3.44. Sleepycat .....	220
3.45. Unlicense .....	221
3.46. Vim .....	221
3.47. Zlib .....	223
3.48. bzip2-1.0.6 .....	224
3.49. curl .....	224

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```
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```

```
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```
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```

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```
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```

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Version 3.1, 31 March 2009

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<signature of Ty Coon>, 1 April 1990  
Ty Coon, President of Vice

That's all there is to it!

## 3.19. LGPL-2.0-or-later

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(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.)

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```

```
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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.

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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.

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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.

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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-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.

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Ty Coon, President of Vice

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

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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.

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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.)

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- RSA is no longer included, found in the OpenSSL library
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[The licence continues]

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* @version 3.0 (December 2000)
*
* Optimised ANSI C code for the Rijndael cipher (now AES)
*
* @author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
* @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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