

Free Software Survey

Contractor:

Order number:

Product name / Project name:

Name / Version of Software

Instructing Department / Project Manager:

First Product-SOP / Deployment:

Date of SW-Provision:

(First date of "100% SW" or "Code Review of App Center" concerning Mobile Applications)

Information regarding this document

- Please find definitions and further information in the document "FSW Basics" which will be provided by the instructing department on request.
- By completely answering all questions provided below you can accelerate the process and enable the classification of the anticipated quality of your report and gathered data.

Technical questions relating to the software

1. Does the code base contain binary files / object code files for which you do not have any Source Code?

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2. What size is the code base without compression in megabyte? Number of files?

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3. Will the software be provided embedded in hardware (This is not the case e.g. if delivery takes place via an app store.)? If so, are hardware drivers under a commercial license included?

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4. Is the operation system included in your delivery? If so, which operation system / environment do you use and does the „kernel space“ of the operating system contain proprietary software?

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5. Does the software contain any signature checks or is it known that the software is being used in a system that as a whole is subject to mechanisms that prevent a replacement of software components?

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6. Is it technically possible to enable a user to exchange FSW components (even if this should not happen as a rule), if a FSW license requires so?

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Legal questions relating to the software

1. Does the software contain components under Copyleft licenses or are such components added to the software during the build process?

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2. Did you check if and in which way your own software is linked to FSW and whether that linking eventually triggers a Copyleft in regard of proprietary software components?

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3. Have components licensed under Copyleft licenses been modified? If so, do you to provide the modified source code? Did you apply change notes if necessary in regard of the license?

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4. Are third-party components (either FSW or third-party commercial software) used in the software, and if so, have they been reviewed for compliance with licensing terms?
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5. How many FSW components are included in your software (number of components or files)?
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6. Would you be able (e.g. in the case of an applicable legal obligation) to provide the software of the entire product under FSW licenses or are there third-party rights to the software or certain parts of the software that would prevent this?
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7. In the event of a legal obligation, would you be able to substitute the FSW components under Copyleft licenses used in the product with proprietary software?
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8. Has compliance with the FSW licenses been legally checked for the specific operational context? If so, what was the result?
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Questions relating to the process when implementing FSW

1. Is there a qualified internal or external contact person for Open Source law for your company? Please provide us with the contact details.
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2. How do you determine which Open Source components are implemented within your company (e.g. daily scans, reports by developers, final scans, audits)?
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3. Has the software been checked for FSW components using a commercial tool (such as Black Duck Protex, Flexera, Open Logic), which can also detect the implementation of small parts of code (code snippets)? If so, which tool did you use and what was the result?

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4. Did you also check the software for subcomponents included in used FSW components and their respective copyright and license information, e.g. with an Open Source scan tool? If so, which tool did you use?

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5. Did you compile compulsory statements (in particular copyright notices, license texts, permission notes) from all individual files / sub-files of the code base (not just at component or package level)? Did you consider the content of NOTICE files in the code of the software for components under the Apache License?

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6. Do you have a code base where the files not required for compilation have been separated or could be easily identified?

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7. Do you have a Bill of Material (BOM) available that lists all software components by license name and filename, and includes all relevant information on distribution, modification and linking to other code?

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