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#### EXHIBIT B – Standards

1.0 Requirements for project Standards. The requirements for project

Standards are version-dependent and are defined at:  
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2.0 Additional requirements. The additional requirements pursuant to

Section 3.1 are defined as:

2.1 Naming Conventions. If any of your Modifications do not meet the

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If copyright notices are missing from files from the original Sun distribution, Fritz Ferstl said at <http://lists.aliases.debian.org/pipermail/pkg-gridengine-devel/2007-June/000021.html>

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It is somewhat unclear what the effect is of the SISSL 'Standards' language. At the time of writing (January 2011) the reference to the

"Reference Build binaries" from the relevant page on the [gridengine.sunsource.net](http://gridengine.sunsource.net) site (dumped as file "standards" in this directory) is a broken link to what appears to have been a (long-obsolete) version 5.3, and an announcement has been made of the

imminent closure of [gridengine.sunsource.net](http://gridengine.sunsource.net). This version hasn't been checked against a Sun-released version with the procedure described in [doc/compatibility\\_test.html](http://doc/compatibility_test.html), and is probably not completely compatible with any Sun/Oracle version -- definitely not on

the wire. Thus, per section 3.1 of the SISSL, in order to use a name

like "Grid Engine" the source must be distributed, since Exhibit B isn't applicable. See also the explanation in [http://arc.liv.ac.uk/SGE/workshop22-24.04.02/GE-workshop-project\\_ff.pdf](http://arc.liv.ac.uk/SGE/workshop22-24.04.02/GE-workshop-project_ff.pdf)

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The OpenSSL and BerkeleyDB libraries are typically linked dynamically into SGE components, and it seems customary (e.g. in Debian, presumably following legal advice) not to list licences for such dependencies of a program. Nevertheless, their licence information is provided to avoid doubt, and for convenience of anyone distributing binaries statically linked against them. hwloc is the same at first sight, but inline definitions included from the header files may be significant for copyright purposes anyway.

Apache-2: IzPack (GUI installer), jakarta-regexp (GUI installer binary),  
part of SGE\_Helper\_Service, parts of DRMAA2 from Gridway  
BSD: rsh, rshd, rlogin, qtsh  
Classpath: Exception to the GPL (ConnectorBootstrap.java)  
GFDL-1.3: Some documentation  
GPL-2: ConnectorBootstrap.java  
GPL-3: qmake, adoc (not installed), several scripts [possibly using the "any later version" term]  
LGPL-3: ListTree (qmon), pam\_sge-qrsh-setup, libuti2 [possibly using the "any later version" term] (gridengine core),  
Java swing-layout (GUI installer binary), libmunge (optional external library; gridengine core)  
IconList, Spinbox, Xmt, XBae, XmTab: widgets used by qmon  
NanoXML: (GUI installer binary)  
tango: qmon icons  
top: gridengine core  
OpenSSL, BerkeleyDB: optional external libraries; gridengine core  
hwloc: external library, but see note above; gridengine core  
FreeBSD: several scripts  
Cygwin: binaries linked against the Cygwin library  
OGF: Parts of DRMAA implementation

The corresponding source for external copyleft libraries which are only included in binaries (specifically JAXB, and swing-layout for the GUI installer) is available from <http://arc.liv.ac.uk/downloads/SGE/support/>

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```

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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
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Interoperability of Grid Engine binaries is required to facilitate this objective.

If you are providing your compiled Grid Engine binaries to others, it is a requirement of the license to validate that your compiled binaries can interoperate with a Reference Build of the software. Interoperability is determined through a Compatibility Test.

If you are creating Grid Engine binaries for your own internal use, there are no requirements for testing. However, interoperability testing is a recommended practice if you will be incorporating binaries created by others.

### Open Standards for DRM

Open standards for DRM software, developed through a community process with DRM users and developers, holds the promise of reduced setup and maintenance tasks for end users. As the Grid Engine project develops specifications with the community, these specifications will be incorporated into the project standards and referenced in this file.

### Grid Engine Reference Builds and Compatibility Testing

A Grid Engine Reference Build is a designated binary build of the software that acts as a reference for all interoperability testing for

that version of the software. Two references have been chosen to increase the likelihood of having access to a suitable platform.

Reference Builds will be redesignated periodically to correspond with significant build versions, and will be referenced in this file.

Interoperability is confirmed through successful completion of a

[42]Compatibility Test, wherein you test your compiled binaries against a Reference Build. These tests are version-specific and correspond to Reference Builds of the same version.

Grid Engine Reference Build binaries may be downloaded [43]here.

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30. [http://gridengine.sunsource.net/gep/GEP\\_Intro.html](http://gridengine.sunsource.net/gep/GEP_Intro.html)
31. <http://gridengine.sunsource.net/tog.html>
32. <http://gridengine.sunsource.net/josh.html>
33. <http://sun.java.net/sungrid/>
34. <http://gridengine.sunsource.net/documentation.html>
35. <http://gridengine.sunsource.net/howto/howto.html>
36. <http://gridengine.sunsource.net/manpages.html>
37. <http://gridengine.info/>
38. <http://gridengine.info/wiki/index.php>
39. <http://gridengine.sunsource.net/servlets/Search;jsessionid=9F0C76F00DB742F415412CB087F187EF?mode=advanced>
40. <http://www.collab.net/rn/>
41. <http://gridengine.sunsource.net/nonav/servlets/HelpTOC>
42. [http://gridengine.sunsource.net/unbranded-source/browse/~checkout~/gridengine/doc/compatibility\\_test.html?content-type=text/html](http://gridengine.sunsource.net/unbranded-source/browse/~checkout~/gridengine/doc/compatibility_test.html?content-type=text/html)
43. <http://gridengine.sunsource.net/project/gridengine/download.html>
44. <http://www.sun.com/>
45. <http://www.sun.com/servers/coolthreads/>
46. <http://www.sunsource.net/TUPPCP.html>

Hidden links:

47. <http://www.collab.net/special/clickpbc0502.html>

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