



Sun Java StorEdge™ Software & Suites Electronic Software Download Read Me First

Sun Microsystems, Inc.
www.sun.com

Part No. 819-4287-10
October 2005, Revision 10

Submit comments about this document at: <http://www.sun.com/hwdocs/feedback>

Copyright 2005 Sun Microsystems, Inc., 4150 Network Circle, Santa Clara, California 95054, U.S.A. All rights reserved.

Sun Microsystems, Inc. has intellectual property rights relating to technology that is described in this document. In particular, and without limitation, these intellectual property rights may include one or more of the U.S. patents listed at <http://www.sun.com/patents> and one or more additional patents or pending patent applications in the U.S. and in other countries.

This document and the product to which it pertains are distributed under licenses restricting their use, copying, distribution, and decompilation. No part of the product or of this document may be reproduced in any form by any means without prior written authorization of Sun and its licensors, if any.

Third-party software, including font technology, is copyrighted and licensed from Sun suppliers.

Parts of the product may be derived from Berkeley BSD systems, licensed from the University of California. UNIX is a registered trademark in the U.S. and in other countries, exclusively licensed through X/Open Company, Ltd.

Sun, Sun Microsystems, the Sun logo, Java, AnswerBook2, docs.sun.com, StorEdge, and Solaris are trademarks or registered trademarks of Sun Microsystems, Inc. in the U.S. and in other countries.

All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. in the U.S. and in other countries. Products bearing SPARC trademarks are based upon an architecture developed by Sun Microsystems, Inc. The OPEN LOOK and Sun™ Graphical User Interface was developed by Sun Microsystems, Inc. for its users and licensees. Sun acknowledges the pioneering efforts of Xerox in researching and developing the concept of visual or graphical user interfaces for the computer industry. Sun holds a non-exclusive license from Xerox to the Xerox Graphical User Interface, which license also covers Sun's licensees who implement OPEN LOOK GUIs and otherwise comply with Sun's written license agreements.

U.S. Government Rights—Commercial use. Government users are subject to the Sun Microsystems, Inc. standard license agreement and applicable provisions of the FAR and its supplements.

DOCUMENTATION IS PROVIDED "AS IS" AND ALL EXPRESS OR IMPLIED CONDITIONS, REPRESENTATIONS AND WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT, ARE DISCLAIMED, EXCEPT TO THE EXTENT THAT SUCH DISCLAIMERS ARE HELD TO BE LEGALLY INVALID.

Copyright 2005 Sun Microsystems, Inc., 4150 Network Circle, Santa Clara, Californie 95054, Etats-Unis. Tous droits réservés.

Sun Microsystems, Inc. a les droits de propriété intellectuelle relatants à la technologie qui est décrit dans ce document. En particulier, et sans la limitation, ces droits de propriété intellectuelle peuvent inclure un ou plus des brevets américains énumérés à <http://www.sun.com/patents> et un ou les brevets plus supplémentaires ou les applications de brevet en attente dans les Etats-Unis et dans les autres pays.

Ce produit ou document est protégé par un copyright et distribué avec des licences qui en restreignent l'utilisation, la copie, la distribution, et la décompilation. Aucune partie de ce produit ou document ne peut être reproduite sous aucune forme, par quelque moyen que ce soit, sans l'autorisation préalable et écrite de Sun et de ses bailleurs de licence, s'il y en a.

Le logiciel détenu par des tiers, et qui comprend la technologie relative aux polices de caractères, est protégé par un copyright et licencié par des fournisseurs de Sun.

Des parties de ce produit pourront être dérivées des systèmes Berkeley BSD licenciés par l'Université de Californie. UNIX est une marque déposée aux Etats-Unis et dans d'autres pays et licenciée exclusivement par X/Open Company, Ltd.

Sun, Sun Microsystems, le logo Sun, Java, AnswerBook2, docs.sun.com, StorEdge, et Solaris sont des marques de fabrique ou des marques déposées de Sun Microsystems, Inc. aux Etats-Unis et dans d'autres pays.

Toutes les marques SPARC sont utilisées sous licence et sont des marques de fabrique ou des marques déposées de SPARC International, Inc. aux Etats-Unis et dans d'autres pays. Les produits portant les marques SPARC sont basés sur une architecture développée par Sun Microsystems, Inc.

L'interface d'utilisation graphique OPEN LOOK et Sun™ a été développée par Sun Microsystems, Inc. pour ses utilisateurs et licenciés. Sun reconnaît les efforts de pionniers de Xerox pour la recherche et le développement du concept des interfaces d'utilisation visuelle ou graphique pour l'industrie de l'informatique. Sun détient une licence non exclusive de Xerox sur l'interface d'utilisation graphique Xerox, cette licence couvrant également les licenciées de Sun qui mettent en place l'interface d'utilisation graphique OPEN LOOK et qui en outre se conforment aux licences écrites de Sun.

LA DOCUMENTATION EST FOURNIE "EN L'ÉTAT" ET TOUTES AUTRES CONDITIONS, DECLARATIONS ET GARANTIES EXPRESSES OU TACITES SONT FORMELLEMENT EXCLUES, DANS LA MESURE AUTORISÉE PAR LA LOI APPLICABLE, Y COMPRIS NOTAMMENT TOUTE GARANTIE IMPLICITE RELATIVE A LA QUALITE MARCHANDE, A L'APTITUDE A UNE UTILISATION PARTICULIERE OU A L'ABSENCE DE CONTREFAÇON.



Contents

Electronic Software Downloads	1
Before You Begin	2
IMPORTANT: Subscription Licenses	2
Software Components That Are Not Downloadable	3
Available Subscription Licenses and Install Options	4
Sun Java StorEdge Software	4
Sun Java StorEdge Consolidation Suite	6
Sun Java StorEdge Continuity Suite	7
Sun Java StorEdge Content Suite	8
Sun Java StorEdge Compliance Suite	8
How to Get Help	9

Sun Java StorEdge Software & Suites Electronic Software Download Read Me First

Sun Java StorEdge Software introduces a fundamental change in the way storage software is priced, licensed, delivered, and serviced. Through innovative subscription pricing, Sun Java StorEdge Software & Suites provide a complete storage software bundle for your data management needs. Sun support and consulting services are also included with your subscription.

For more information about Sun Java StorEdge Software and Suites, visit the Sun web site at:

<http://www.sun.com/storage/software/javastoredgesoftware/>

This Read Me First consists of the following sections:

- [“Before You Begin” on page 2](#)
- [“Available Subscription Licenses and Install Options” on page 4](#)
- [“How to Get Help” on page 9](#)

Electronic Software Downloads

Electronic software download is available for some, but not all, components of the Sun Java StorEdge Software and the four Sun Java StorEdge Suites:

- Sun Java StorEdge Consolidation Suite
- Sun Java StorEdge Continuity Suite
- Sun Java StorEdge Content Suite
- Sun Java StorEdge Compliance Suite

For more information about which components are available for download, see the relevant section in [“Available Subscription Licenses and Install Options” on page 4](#).

For detailed information about the software that is part of the electronic software download packages, including operating system and platform support, contact your Sun Sales representative. Some compatibility restrictions may apply.

To download the software, go to:

<http://www.sun.com/storage/software/javastoredgesoftware/get.xml>

If you do not have access to the Internet and need a copy of the software, contact your Sun Sales representative. A media kit is also available for a nominal fee.

For more information about installation of the software components in the Sun Java StorEdge Software and each one of the suites, please refer to [“Available Subscription Licenses and Install Options” on page 4](#).

Before You Begin

This section describes restrictions on use of the software. It also contains a list of the components of the Sun Java StorEdge Software that are not downloadable.

IMPORTANT: Subscription Licenses

YOU MAY NOT INSTALL OR USE THE SOFTWARE, UNLESS YOU HAVE FIRST PURCHASED A LICENSE TO DO SO. Your use of the software is governed by the Sun Software License Agreement and applicable Entitlement. Contact your Sun Sales representative for information about purchasing a license.

If you purchased a license for the Sun Java StorEdge Software, you are entitled to download and install all the software available as part of the bundle.

If you purchased a license for any of the suites, you are entitled to download and install only the software pertaining to the suites that you purchased.

For more information about which software components to install according to the licenses you purchased, see [“Available Subscription Licenses and Install Options” on page 4](#).

Software Components That Are Not Downloadable

The following Sun Java StorEdge Software component is not downloadable due to restrictions for use:

- Sun StorEdge Enterprise Storage Manager: Advanced Applications

The following Sun Java StorEdge Software components are also not downloadable. They are shipped with the specific system, array, or NAS appliance on which they reside:

- Sun StorEdge File Replicator software for the Sun StorEdge 5000 family of NAS appliances
- Sun StorEdge Compliance Archiving software for the Sun StorEdge 5310 NAS Appliance
- Sun StorEdge Data Snapshot software for the Sun StorEdge 6920 system
- Sun StorEdge Data Replicator software for the Sun StorEdge 6920 system
- Sun StorEdge Data Mirror software for the Sun StorEdge 6920 system
- Sun StorEdge Pool Manager software for the Sun StorEdge 6000 family of systems and arrays

Note – Please check the firmware level on your Sun StorEdge 6920 system using the instructions that came with your system. If a firmware upgrade is necessary, contact Sun Support as described in [“How to Get Help” on page 9](#).

Note – Sun StorEdge Data Replicator software may not be installed on your system because it was not available at time of purchase. Contact your Sun Sales representative for information about the availability of the Sun StorEdge Data Replicator software.

Important: A site assessment is required before you can use the Sun StorEdge Data Replicator software for the Sun StorEdge 6920 system. For more information, contact your Sun Sales representative.

Available Subscription Licenses and Install Options

Read [“Before You Begin” on page 2](#) to understand the restrictions for use of the software that is part of your download. The software that you can install and use depends on the subscription licenses that you purchased.

For detailed information about the individual software components that you can download, install, and use, go to the following sections:

- [“Sun Java StorEdge Software” on page 4](#)
- [“Sun Java StorEdge Consolidation Suite” on page 6](#)
- [“Sun Java StorEdge Continuity Suite” on page 7](#)
- [“Sun Java StorEdge Content Suite” on page 8](#)
- [“Sun Java StorEdge Compliance Suite” on page 8](#)

You can install and use the software according to the terms of the Sun Software License Agreement, which you are asked to review and approve prior to download, and of the Entitlement document, which you should have received separately as part of the license purchase.

If you have not received the Entitlement document within a week of the scheduled delivery date of the subscription license (the delivery date is different from the download date), contact your Sun Sales representative.

Sun Java StorEdge Software

If you purchased the Sun Java StorEdge Software subscription license, you can download, install and use the following software:

- Sun StorEdge Availability Suite, including the following:
 - Sun StorEdge Instant Image software (point-in-time copy)
 - Sun StorEdge Data Replicator software (remote mirroring)
- Sun StorEdge Traffic Manager software drivers for Windows and Linux platforms
- Sun StorEdge SAM-FS software and SAM-FS WORM enabler software
- Sun StorEdge QFS software and QFS Linux client software
- Sun StorEdge Enterprise Storage Manager Base Applications software, including the following:
 - Sun Storage Automated Diagnostic Environment software

- Sun StorEdge SAN Foundation Suite, including Sun StorEdge Traffic Manager software for Solaris
- Web Portlets (Application Launcher and RSS Feed)
- Sun Java Portal Server software

Note – Sun StorEdge Enterprise Storage Manager Advanced Applications software is not part of the download. The Advanced Applications software requires purchase of a media kit and installation by a Sun-authorized trained professional. This required installation is included as part of Enterprise Storage Manager Advanced Applications and is in addition to the installation service for your subscription. If you have not scheduled the installation of the Sun StorEdge Enterprise Storage Manager Advanced Applications software, contact your Sun Sales or Sun Service representative immediately.

The following software is not downloadable. It ships with the specific system, array, or NAS appliance where it resides:

- Sun StorEdge Data Snapshot, Sun StorEdge Data Replicator, and Sun StorEdge Data Mirror software for the Sun StorEdge 6920 system
- Sun StorEdge Pool Manager software for the Sun StorEdge 6000 family of systems and arrays
- Sun StorEdge File Replicator software for the Sun StorEdge 5000 family of NAS appliances
- Sun StorEdge Compliance Archiving software for the Sun StorEdge 5310 NAS Appliance

Please refer to the Note [on page 3](#) for important information on the software shipping with the Sun StorEdge 6920 system.

Purchase of the Sun Java StorEdge software subscription license entitles you to an architecture workshop, installation service, and training. Sun recommends that you immediately take advantage of the workshop before installing the software and that you subsequently use the installation service to have a trained service professional install the software.

To maximize the value of your software, schedule these services early in the subscription cycle. If Sun has not contacted you, either by phone or through a Service Welcome Kit, within two weeks of delivery of your subscription license, please contact your Sun Sales or Sun Service representative.

Sun Java StorEdge Consolidation Suite

If you purchased the Sun Java StorEdge Consolidation Suite subscription license, you can download, install and use the following software:

- Sun StorEdge Enterprise Storage Manager Base Applications software, including the following:
 - Sun Storage Automated Diagnostic Environment software
 - Sun StorEdge SAN Foundation Suite, including Sun StorEdge Traffic Manager software for Solaris
 - Web Portlets (Application Launcher and RSS Feed)
- Sun Java Portal Server software

Note – Sun StorEdge Enterprise Storage Manager Advanced Applications software is not downloadable. The Advanced Applications software requires purchase of a media kit and installation by a Sun-authorized trained professional. This required installation is included as part of Enterprise Storage Manager Advanced Applications and is in addition to the installation service for your subscription. If you have not scheduled the installation of the Sun StorEdge Enterprise Storage Manager Advanced Applications software, contact your Sun Sales or Sun Service representative immediately.

Purchase of the Sun Java StorEdge Consolidation Suite subscription license entitles you to an Architecture Workshop. Sun recommends that you immediately take advantage of the workshop before installing the software.

Sun Java StorEdge Continuity Suite

If you purchased the Sun Java StorEdge Continuity Suite subscription license, you can download, install and use the following software:

- Sun StorEdge Availability Suite, including the following:
 - Sun StorEdge Instant Image software (point-in-time copy)
 - Sun StorEdge Network Data Replicator software (remote mirroring)
- Sun StorEdge Traffic Manager software drivers for Windows and Linux platforms
- Sun StorEdge Enterprise Storage Manager Base Applications, including the following:
 - Sun Storage Automated Diagnostic Environment software
 - Sun StorEdge SAN Foundation Suite, including Sun StorEdge Traffic Manager software for Solaris
 - Web Portlets (Application Launcher and RSS Feed)
- Sun Java Portal Server software

The following software is not downloadable. It ships with the specific system, array, or NAS appliance where it resides:

- Sun StorEdge Data Snapshot, Sun StorEdge Data Replicator and Sun StorEdge Data Mirror software for the Sun StorEdge 6920 System
- Sun StorEdge Pool Manager software for the Sun StorEdge 6000 family of systems and arrays
- Sun StorEdge File Replicator software for the Sun StorEdge 5000 family of NAS appliances

Please refer to the Note [on page 3](#) for important information on the software shipping with the Sun StorEdge 6920 system.

Purchase of the Sun Java StorEdge Continuity Suite subscription license entitles you to an Architecture Workshop. Sun recommends that you immediately take advantage of the workshop before installing the software.

Sun Java StorEdge Content Suite

If you purchased the Sun Java StorEdge Content Suite subscription license, you can download, install and use the following software:

- Sun StorEdge SAM-FS software and SAM-FS WORM enabler software
- Sun StorEdge QFS software and QFS Linux client software
- Sun StorEdge Enterprise Storage Manager Base Applications, including the following:
 - Sun Storage Automated Diagnostic Environment software
 - Sun StorEdge SAN Foundation Suite, including Sun StorEdge Traffic Manager software for Solaris
 - Web Portlets (Application Launcher and RSS Feed)
- Sun Java Portal Server software

Purchase of the Sun Java StorEdge Content Suite subscription license entitles you to an Architecture Workshop. Sun recommends that you immediately take advantage of the workshop before installing the software.

Sun Java StorEdge Compliance Suite

If you purchased the Sun Java StorEdge Compliance Suite subscription license, you can download, install and use the following software:

- Sun StorEdge Enterprise Storage Manager Base Applications, including the following:
 - Sun Storage Automated Diagnostic Environment software
 - Sun StorEdge SAN Foundation Suite, including Sun StorEdge Traffic Manager software for Solaris
 - Web Portlets (Application Launcher and RSS Feed)
- Sun Java Portal Server software

The following software is not downloadable. It ships with the specific NAS appliance where it resides:

- Sun StorEdge Compliance Archiving software for the Sun StorEdge 5310 NAS Appliance

Purchase of the Sun Java StorEdge Compliance Suite subscription license entitles you to an Architecture Workshop. Sun recommends that you immediately take advantage of the workshop before installing the software.

How to Get Help

For a list of local phone numbers for service and support, go to the following URL:

<http://www.sun.com/service/contacting>

For other questions, contact your Sun Sales representative, or go to the following URL for a list of contacts and phone numbers in your local area:

<http://www.sun.com/contact/>

