# Solaris<sup>™</sup> 8 HW 7/03 Installation Roadmap

This document is a guide to the DVD, CDs, and documents involved in installing the Solaris<sup>TM</sup> 8 HW 7/03 software. Unless otherwise specified, this document refers to both DVDs and CDs as "discs."

Some CDs in this Solaris 8 HW 7/03 kit are not mentioned in this document, but provide additional software for your convenience. These products do not need to be installed for your system to use the Solaris operating environment. To install and use those products, read the documentation associated with those CDs.

**Note** – Some of the CDs and documents in this kit are labeled with the name of the most recent Solaris 8 update release: Solaris 8 2/02. These are the correct items to use along with those labeled specifically for Solaris 8 HW 7/03.



# **Beginning Your Solaris Installation**

The best way to begin your installation of Solaris 8 software is by reading the *Start Here* document for Solaris 8 in the media kit. Read these instructions to decide which type of Solaris installation is right for you.

You can choose the Solaris Web Start installation procedure or the traditional Solaris Interactive Installation procedure.

- If you choose to use the Solaris 8 HW 7/03 Installation CD, the information you need is in the *Start Here* document and in instructions that appear when you use the Solaris 8 HW 7/03 Installation CD. More detailed information about this process is in the *Solaris 8 Advanced Installation Guide*.
- If you decide to use the Solaris Interactive Installation procedure, which runs directly from the Solaris 8 HW 7/03 Software (1 of 2) CD, and need to know more about Solaris and other software products before installing them, read the

Part Number: 817-1552-10 Revision A

following sections of this roadmap. (There are special software installation procedures for some systems in the *Solaris 8 HW 7/03 Sun Hardware Platform Guide.*)

The Solaris 8 HW 7/03 Installation CD provides a process that installs software from the two Solaris 8 HW 7/03 Software CDs, the Solaris 8 2/02 Languages CD, and one or more of the Solaris 8 2/02 Documentation CDs. It also is prepared to install software from the Solaris 8 Software Supplement CD (also known as the Supplement CD).

Some discs provided in this kit are not installed through the Solaris Web Start process. To install that software, follow the instructions in the documents associated with each disc.

## DVD and CDs

This section describes the discs contained in the media folder of the Solaris 8 kit. The description of each item identifies the major software on it and points to the documents that contain installation instructions for each software product.

**Note** – You must install the Solaris 8 operating environment before installing any of the other software that comes with it.



## Solaris 8 HW 7/03 Operating Environment on DVD-ROM

Your kit may include a DVD-ROM. For information on installing the Solaris 8 HW 7/03 operating environment from a DVD-ROM, see the *Solaris 8 HW 7/03 Release Notes Supplement for Sun Hardware*. This DVD-ROM contains the equivalent content of the following CDs: the Solaris 8 HW 7/03 Installation (SPARC Platform Edition) CD, the Solaris 8 HW 7/03 Software (SPARC Platform Edition) CDs (1 of 2 and 2 of 2), the Solaris 8 Languages (SPARC Platform Edition) CD, and the Solaris 8 2/02 Documentation CDs.

**Note** – If your system has a DVD-ROM drive, you may need to install a patch before you can boot from a DVD. For more details, see the *Solaris 8 HW 7/03 Release Notes Supplement for Sun Hardware*.



#### Solaris 8 HW 7/03 Installation (SPARC Platform Edition) CD

This CD is the new starting point for the Solaris Web Start 3.0 installation method. You can use this CD to begin an installation of software contained in this kit on both desktop and server systems.

TO INSTALL: First, be sure to read about any known problems described in the Solaris 8 Release Notes and the Solaris 8 HW 7/03 Release Notes Supplement for Sun Hardware.

Read the "Supported Sun Hardware" chapter in the Solaris 8 HW 7/03 Sun Hardware Platform Guide to determine if your Sun<sup>TM</sup> hardware supports this Solaris release. Then read that document and the Solaris 8 HW 7/03 Release Notes Supplement for Sun Hardware to determine if there are special installation instructions for your hardware.

For more installation information, see the Solaris 8 Advanced Installation Guide.



#### Solaris 8 HW 7/03 Software (SPARC Platform Edition) CDs

This pair of CDs contains the primary Solaris operating environment software. You can use the bootable CD, labeled "1 of 2", as the starting point for installation methods other than Solaris Web Start. The pair of CDs contains the Solaris 8 HW 7/03 operating environment, which includes the SunOS™, Common Desktop Environment (CDE), and OpenWindows™ software. It also contains Netscape™ Communicator™ software, which is no longer supplied on a separate CD in the Solaris 8 kits.

Some additional software products, such as Solstice™ DiskSuite™ 4.2.1, are provided in a directory named EA on the Solaris 8 HW 7/03 Software 2 of 2 CD.

**TO INSTALL:** If you use the Solaris 8 HW 7/03 Installation CD, contents of the Solaris 8 HW 7/03 Software CDs will be installed automatically. If you decide to install the Solaris operating environment software directly from the Solaris 8 HW 7/03 Software 1 of 2 CD, see the Solaris 8 Advanced Installation Guide. If you want to install a software product from the EA directory, follow the instructions in the files provided with that product.



### Solaris 8 Languages (SPARC Platform Edition) CD

This CD contains message files and other software in languages other than English. The appropriate contents are installed from this CD if you configure your system to use a non-English locale.

TO INSTALL: If you use the Solaris 8 HW 7/03 Installation CD, any software needed from the Solaris 8 Languages CD is installed automatically.





#### Solaris 8 2/02 Documentation CDs

Your kit contains one or two Documentation CDs. Each contains the software for the AnswerBook $2^{\text{TM}}$  documentation server and documentation sets for different language groupings:

- One contains English-language documentation sets, along with sets that are translated into French, German, Italian, Spanish, and Swedish
- One contains Japanese, Korean, Simplified Chinese, and Traditional Chinese documentation sets

The AnswerBook™ sets provide manuals for users, administrators, and developers.

**TO INSTALL:** If you use the Solaris 8 HW 7/03 Installation CD, any software needed from the Documentation CDs is installed automatically. To install any of the software and documentation sets separately, see the *Solaris 8 Advanced Installation Guide*. For more about the contents, see the *About Solaris Documentation* manual.



### Solaris 8 HW 7/03 Software Supplement CD

This CD is known as the "Supplement CD." It contains additional software for use on Sun hardware products. These software products include:

- Java<sup>TM</sup> 3D 1.2.1\_03 software
- OpenGL® 1.3 graphics library runtime software
- PC launcher/PC file viewer 1.0.1/1.0.1 software
- ShowMe TV<sup>TM</sup> 1.3 video viewing and broadcasting software
- SunForum<sup>TM</sup> 3.1 data conferencing software
- SunATM<sup>TM</sup> 5.0 driver
- SunFDDI<sup>TM</sup> P 3.0 drivers for PCI bus, SunFDDI S 7.0 drivers for SBus
- SunHSI/P<sup>TM</sup> 3.0 driver for PCI bus, SunHSI/S<sup>TM</sup> 3.0 driver for SBus
- cdrw command for writing to CD and DVD media
- Sun Remote System Control 2.2 (RSC) software
- SunVTS<sup>TM</sup> 5.1 diagnostic software (including the additional tests of Patch Set 3)
- XML library 2.4.12 (required by the SunVTS 5.1 software)
- Sun Enterprise<sup>™</sup> Server Alternate Pathing 2.3.1 (AP) software
- Sun Enterprise 10000 System Service Processor 3.5 (SSP) software
- Solaris 8 HW 7/03 on Sun Hardware Collection AnswerBook set, which includes online manuals about using the software on this CD, and additional manuals about using this Solaris release on Sun hardware products
- Sun Enterprise 10000 Capacity On Demand 1.0 software

- System Management Services (SMS) 1.2 software
- Sun Fire<sup>TM</sup> 880 FC-AL Backplane Firmware 1.0
- Sun Fire B10n Load Balancing Blade 1.0 software
- Netra<sup>TM</sup> ct Platform 1.0 software
- Netra t11xx Alarms 2.0 software
- Lights Out Management (LOM) 2.0 software
- Patch for booting from a DVD

This CD may also contain patches needed by some systems as well as some documents in PostScript<sup>TM</sup>, PDF, and HTML format. A number of these documents are in the /Docs directory of the CD.

This CD also contains packages that install man pages that explain use of some new software provided on the Solaris 8 7/03 Software CDs.

**TO INSTALL:** For most software on this CD, read the "Installing Software from the Solaris 8 Software Supplement CD" chapter in the *Solaris 8 HW 7/03 Sun Hardware Platform Guide.* For the SSP 3.5 software, see the *Sun Enterprise 10000 SSP 3.5 Installation Guide and Release Notes.* For System Management Services 1.2 software, see the *System Management Services 1.2 Installation Guide and Release Notes.* 

# **Installation Documents**

This section describes the documents used to install software contained in the Solaris 8 media kit. Many of these manuals are available in online form on the discs in this kit or at http://docs.sun.com.

**Note** – Only documents that are needed for installation of the main Solaris software are listed here. There may be other documents in the kit that are not related to installation of the software contained on the discs in the media folder.



#### Start Here

This document provides concise instruction for installing Solaris 8 software. It helps you decide which installation method to use. It also explains how to begin some of the simpler installation procedures.



#### Solaris 8 (SPARC Platform Edition) 2/02 Release Notes

This document includes installation news. There is also a more extensive release note document available online. That document also provides product bug descriptions, information about new features, patches, and end-of-feature statements. The printed release note document in the media kit is more complete than the version on the Solaris 8 2/02 Documentation CD.



### Solaris 8 HW 7/03 Release Notes Supplement for Sun Hardware

This document includes additional information that apply to installing and using this Solaris release on Sun hardware products. It also provides release notes for software provided on the Solaris 8 HW 7/03 Software Supplement CD. This document also provides general updates and revisions to the *Solaris 8 (SPARC Platform Edition) 2/02 Release Notes*. A version of this document containing latebreaking information and a list of patches integrated into the Solaris 8 HW 7/03 release is available at http://docs.sun.com.



#### Solaris 8 HW 7/03 Sun Hardware Platform Guide

This document provides information about Sun hardware that is supported by this Solaris release. It also describes the software contained on the Solaris 8 HW 7/03 Software Supplement CD and explains how to install that software. It is available in a PDF file on the Solaris 8 Software Supplement CD and in the Solaris 8 HW 7/03 on Sun Hardware Collection AnswerBook set on that CD.



#### Solaris 8 Advanced Installation Guide

This document describes in detail how to install and upgrade Solaris software.

This document also describes how to install Solaris software on servers and clients in a network environment. It provides examples of using the custom JumpStart<sup>TM</sup> utility to automate installations. It is available on the Solaris 8 2/02 Documentation CD in the Solaris 8 2/02 Installation Collection AnswerBook set.

Installation information from the earlier *Solaris 8 (SPARC Platform Edition) Installation Guide* has been moved into this document, the *Solaris 8 Advanced Installation Guide*. The *Solaris 8 (SPARC Platform Edition) Installation Guide* is no longer published as a separate document.

Copyright 2003 Sun Microsystems, Inc., 4150 Network Circle, Santa Clara, CA 95054 U.S.A. All rights reserved.

This product or document is protected by copyright and distributed under licenses restricting its use, copying, distribution, and decompilation. No part of this product or 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 other countries, exclusively licensed through X/Open Company, Ltd.

Sun, Sun Microsystems, the Sun logo, Java, SunOS, OpenWindows, AnswerBook, AnswerBook2, Netra, Sun Enterprise, Sun Fire, SunVTS, Remote System Control, SunFDDI, SunATM, SunHSI/P, SunHSI/S, PGX32, ShowMe TV, SunForum, JumpStart, and Solaris are trademarks, registered trademarks, or service marks of Sun Microsystems, Inc. in the U.S. and other countries. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. in the U.S. and other countries. Products bearing SPARC trademarks are based upon an architecture developed by Sun Microsystems, Inc. Netscape™, Navigator, and Communicator are trademarks of Netscape Communications Corporation. OpenGL® is a registered trademark of Silicon Graphics, Inc. For SunForum 3.1, the following notice applies: Copyright DATA CONNECTION LIMITED 1999 Copyright TELES AG 1999 DATA CONNECTION® is a registered trademark of DATA CONNECTION LIMITED in the U.S. and other countries.

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.

Federal Acquisitions Commercial Software—Government Users Subject to Standard License Terms and Conditions.

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 2003 Sun Microsystems, Inc., 4150 Network CIrcle, Santa Clara, Californie 95054 Etats-Unis. Tous droits réservés.

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, the Sun logo, Java, SunOS, OpenWindows, AnswerBook, AnswerBook2, Netra, Sun Enterprise, Sun Fire, SunVTS, Remote System Control, SunFDDI, SunATM, SunHSI/P, SunHSI/S, PGX32, ShowMe TV, SunForum, JumpStart, et Solaris sont des marques de fabrique ou des marques déposées, ou marques de service, 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. Netscape™, Navigator, et Communicator sont des marques de Netscape Communications Corporation. OpenGL est une marque déposée de Silicon Graphics, Inc. La notice suivante est applicable à SunForum 3.1: Copyright DATA CONNECTION LIMITED 1999 Copyright TELES AG 1999 DATA CONNECTION® est une marque déposée de DATA CONNECTION LIMITED aux Etats-Unis et dans d'autres pays.

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 licenciés de Sun qui mettent en place l'interface d'utilisation graphique OPEN LOOK et qui en outre se conforment aux licences écrites de Sun.

CETTE PUBLICATION EST FOURNIE "EN L'ETAT" ET AUCUNE GARANTIE, EXPRESSE OU IMPLICITE, N'EST ACCORDEE, Y COMPRIS DES GARANTIES CONCERNANT LA VALEUR MARCHANDE, L'APTITUDE DE LA PUBLICATION A REPONDRE A UNE UTILISATION PARTICULIERE, OU LE FAIT QU'ELLE NE SOIT PAS CONTREFAISANTE DE PRODUIT DE TIERS. CE DENI DE GARANTIE NE S'APPLIQUERAIT PAS, DANS LA MESURE OU IL SERAIT TENU JURIDIQUEMENT NUL ET NON AVENU.