COMPAQ

Read Before Installing or Using Compaq Ada Version 3.5A for OpenVMS VAX Systems

AV–EF83S–TE

August 2000

This is a re-release of Version 3.5, to fix important customer-reported issues.

Please take time to read this entire document before installing or using *Compaq Ada* Version 3.5A for *Compaq OpenVMS VAX* software.

NOTE

***Compaq Ada* was formerly called DEC Ada. References to DEC Ada in product components are the same as references to *Compaq Ada*.**

Requirements

Compaq Ada Version 3.5A for OpenVMS VAX Systems requires *Compaq OpenVMS VAX* Version 5.5-2, or 6.2 or higher.

Release Notes Information

The release notes for *Compaq Ada* Version 3.5A contain important installation-related instructions, summarize features and restrictions, and provide other information about the release. Compaq strongly recommends that you read the release notes before installing *Compaq Ada*.

You can read the release notes before installing *Compaq Ada* by invoking VMSINSTAL with the release notes option N.

You can read the release notes after installing *Compaq Ada* by accessing the following files, which are in text and POSTSCRIPT® format, respectively:

```
SYS$HELP:ADA035.RELEASE_NOTES
SYS$HELP:ADA035.RELEASE_NOTES_PS
```

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® POSTSCRIPT is a registered trademark of Adobe Systems, Inc.

Contents of the Compaq Ada 3.5A Kit

Please read the Indented Bill Report (BIL) and Bill of Materials (BOM) enclosed in your kit and check to see that all items listed are actually in the kit. If your kit is damaged or any items are missing, call your Compaq representative.

Actual contents of the kit (including media types) may vary, depending on your order.

Items in the Compaq Ada Version 3.5A Kit — Magnetic Tape or TK50 Distribution

- **Indented Bill Report (BIL) and Bill of Materials (BOM)**
- **Media**

  The distribution kit contains the *Compaq Ada* software and online documentation. On the Binaries media, you will find the *Compaq Ada* save sets. Consult the *DEC Ada Installation Guide for OpenVMS VAX Systems* for information about installing *Compaq Ada* on your system.

- **Compaq Ada Documentation**

  This kit may include printed copies of the following manuals from the *Compaq Ada* documentation set:

  – *DEC Ada Language Reference Manual* (order number AA–PYZAB–TK)

  – *Developing Ada Programs on OpenVMS Systems* (order number AA–PWGYA–TK)

  – *DEC Ada Run-Time Reference Manual for OpenVMS Systems* (order number AA–PWGZB–TK)

  – *DEC Ada Installation Guide for OpenVMS VAX Systems* (order number AA–EF85G–TE)

- **Software Product Description**
- **This Read Before Using or Installing letter and the Professional Development Option letter**

The following web page offers information on *Compaq Ada*:

`http://www.openvms.digital.com/commercial/ada/ada_index.html`

Items in the Compaq Ada Version 3.5A Kit — CD–ROM Distribution

- **Indented Bill Report (BIL) and Bill of Materials (BOM)**
- **Media**

  The distribution kit contains the *Compaq Ada* software and online documentation. On the Binaries media, you will find the *Compaq Ada* save sets. Consult the *DEC Ada Installation Guide for OpenVMS VAX Systems* for information about installing *Compaq Ada* on your system.

- **CD–ROM Documentation**

  A ''Read First'' letter and the *Online Documentation Library CD–ROM User's Guide* accompany the CD–ROM distribution kit. They are located on disc 1 of the CD–ROM in the [README] directory. The user's guide contains the following information:

  — The directory and file names for the media and online documentation

  — Information on using the Bookreader to read the online documentation

- **Software Product Description (SPD)**
- **This Read Before Using or Installing letter and the Professional Development Option letter**

- *DEC Ada Installation Guide for OpenVMS VAX Systems*

Installation Information for CD–ROMs

The *Compaq OpenVMS VAX* Software Layered Products Binaries media kit contains save sets and related documentation in POSTSCRIPT and ASCII formats.

On CD–ROM, the save sets are located in:

```
[VAX_ADA035.KIT]ADA035.*
```

The following table lists and briefly describes the save-set components:

Component	Description
ADA.EXE	*Compaq Ada* compiler
ACS.EXE	*Compaq Ada* program library manager
ADARTL.EXE	*Compaq Ada* Run-Time Library
ADAMSG.EXE	*Compaq Ada* message file
ADACLD.CLD	DCL command definitions for the compiler and program library manager
[SYSLIB.ADALIB]	*Compaq Ada* predefined library, which is associated with the logical name ADA$PREDEFINED (supplied optionally during installation)
[SYSLIB.ADA$OPT]	Linker option files used for the predefined library
ADA$PREDEFINED.ANA	SCA analysis data file for the *Compaq Ada* predefined units
ADA$EXAMPLES	Examples directory
HELP ADA and HELP ACS	*Compaq Ada* Help files
SYS$HELP:ADA035.RELEASE_NOTES*	Release notes in POSTSCRIPT and ASCII formats
SYS$HELP:ADA035_SPD.*	Software Product Description in POSTSCRIPT and ASCII formats

On CD–ROM, the documentation directories are located in:

```
[VAX_ADA035.POST_DOCS]*.PS
[VAX_ADA035.LINE_DOCS]*.TXT
```

These directories contain the following documents in POSTSCRIPT and ASCII formats:

The *DEC Ada Installation Guide for OpenVMS VAX Systems*
This *Read Before Installing or Using Compaq Ada Version 3.5A for OpenVMS VAX Systems* letter
The Software Product Description (SPD)

The OpenVMS VAX Layered Products Online Documentation CD–ROM contains product documentation files in Bookreader format (.BKB file type, formerly called DECW$BOOK file type). Files for the following manuals are located on the CD–ROM:

DEC Ada Language Reference Manual
Developing Ada Programs on OpenVMS Systems
DEC Ada Run-Time Reference Manual for OpenVMS Systems
DEC Ada Installation Guide for OpenVMS VAX Systems

Also included on the Online Documentation CD–ROM is a Bookreader-only file named Read Me First for *Compaq Ada* explaining the *Compaq Ada* Bookreader manuals.

See the *Online Documentation Library CD–ROM User's Guide* for information about using the CD–ROMs and accessing the online documentation. This guide is no longer included as a printed document but is located on disc 1 of the CD–ROM in the [README] directory.

Please note the following information:

- In the *Compaq Ada* documentation, all references to *VMS* or *OpenVMS* systems refer to *Compaq OpenVMS VAX* and *Compaq OpenVMS Alpha* systems unless otherwise specified.
- Previous releases of *Compaq Ada* on the *OpenVMS Alpha* system were sometimes referred to as *DEC Ada for OpenVMS AXP*.

Licensing and Installation

To install *Compaq Ada* Version 3.5A, you must first register a License Product Authorization Key (License PAK) using the License Management Facility (LMF). The License PAK is shipped with the kit if you ordered the license and media together. Otherwise, it is shipped to a separate location based on your license order.

There are three kinds of licenses for *Compaq Ada* Version 3.5A:

- Unlimited License—Allocates license units on an unlimited system use basis
- Personal Use License—Lets one identified individual use the layered product
- Concurrent Use License—Lets any one process at a time use the layered product

See the *OpenVMS License Management Utility Manual* for registration instructions. See the *DEC Ada Installation Guide for OpenVMS VAX Systems* for more *Compaq Ada* licensing information.

See the *Online Documentation Library CD–ROM User's Guide* for more information on the license requirements for using the Bookreader to read the *Compaq Ada* documentation.

Compaq Services

A variety of service and support options are available from Compaq. For more information, contact your local Compaq sales office.