COMPAQ

Software Product Description

PRODUCT NAME: Save Set Manager for OpenVMS Version 1.6 **SPD 62.64.12**

DESCRIPTION

Compaq Save Set Manager for OpenVMS (SSMgr) is a layered software product that reduces user time spent on save set operations. SSMgr reduces operational time spent during OpenVMS BACKUP operations by providing an avenue for offline save set validation, copy, and save set merge functions.

The key benefits of Save Set Manager for OpenVMS are:

- Reduction of operational time spent on online backup and restore without compromising data integrity
- Selective manipulation of save set contents and attributes
- Transfer of backup save sets between tape drive technologies
- Transfer of backup save sets from one tape or disk drive to another tape or disk drive while maintaining data integrity features
- Reduced down time for a BACKUP/RESTORE operation
- Ability to monitor degradation of archived save sets
- Wildcard support
- Backup journal file creation
- Multiple output copies on merge and copy

SSMgr V1.6 supports all operations on ODS-5 disks on Alpha systems running OpenVMS V7.2-1, V7.3 and V7.3-1. This is the basis for support of:

— Long filenames

— Deep rooted directory structure

— Characters from ISO-LATIN and UNICODE multinational character sets

— "?" as a single character wildcard, in addition to the existing "%" single character wildcard

SSMgr V1.6 is qualified for tapes connected on the Fibre Channel

— OpenVMS Version 7.2-2 and 7.3X provides support for Fibre Channel (FC) connected tape devices. This is accomplished through the use of Modular Data Router (MDR) or Network Storage Router (NSR) connected to the FC Switch. The routers convert Fibre Channel protocol to SCSI protocol, which the tape device understands. SSM V1.6 has qualified this feature in OpenVMS as used with MDR or NSR. Please refer to OpenVMS SPD(s) for a complete listing of supported tape devices and routers

HARDWARE REQUIREMENTS

Save Set Manager is a layered software product on the OpenVMS operating system for both VAX and Alpha hardware platforms. The list of qualified processors and hardware configurations is the same as those qualified by OpenVMS and mentioned in the following Software Product Descriptions (SPDs):

OpenVMS VAX Operating System SPD (25.01.xx)
OpenVMS Alpha Operating System SPD (41.87.xx)

A minimum system configuration to run Save Set Manager includes:

- Recommended: Same or greater amount of memory as the system on which the save sets were originally created

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- One or more disk or tape drives qualified by OpenVMS

Processor Restrictions:

Disk Space Requirements (Block Cluster Size = 1):

On Alpha system:	
Disk space required for installation:	4200 blocks (2100 Kbytes)
Disk space required for use (permanent):	3000 blocks (1500 K bytes)
On VAX system:	
Disk space required for installation:	3600 blocks (1800 Kbytes)
Disk space required for use (permanent):	2700 blocks (1350 K bytes)

These counts refer to the disk space required on the system disk. The sizes are approximate; actual sizes may vary depending on the user's system environment, configuration, and software options.

OPTIONAL DEVICE HARDWARE

Any OpenVMS VAX or OpenVMS Alpha qualified tape or disk drive also will be qualified by Save Set Manager. For the specific equipment list, refer to the OpenVMS Operating System Software Product Descriptions mentioned above.

CLUSTER ENVIRONMENT

This layered product is fully qualified when installed on any valid and licensed node within the VMScluster configuration without restrictions. The *HARDWARE REQUIREMENTS* sections of this product's Software Product Description and System Support Addendum detail any special hardware required by this product.

SOFTWARE REQUIREMENTS

OpenVMS VAX Operating System - one of Versions 6.2, 7.1, 7.2 & 7.3 or OpenVMS Alpha - one of Versions 6.2, 7.1-2, 7.2-1, 7.2-2, 7.3 & 7.3-1.

GROWTH CONSIDERATIONS

The minimum hardware/software requirements for any future version of this product may be different from the requirements for the current version.

DISTRIBUTION MEDIA

This product is available as part of the OpenVMS VAX and Alpha Consolidated Software Distributions on CD–ROM.

OpenVMS SOFTWARE MEDIA

VAX Software Products CD–ROM: QA-VWJ8A-A8

VAX Online Documentation CD–ROM: QA-VYR8A-G8

VAX Media and Documentation CD–ROM: QA-YL48A-H8

Alpha Software Products CD–ROM: QA-4KL8A-A8

Alpha Online Documentation CD–ROM: QA-4KM8A-G8

Alpha Media and Documentation CD–ROM: QA-03XAA-H8

The software documentation for this product is also available as part of the OpenVMS Online Documentation Library on CD–ROM.

ORDERING INFORMATION

VAX

Software License: QL-2YCA9-AA

Software Documentation: QA-2YCAA-GZ

Software Product Services: QT-2YCAx-xx

Software Update Service: QL-2YCA9-RA

Alpha

Software License: QL-2YBA9-AA

Software Documentation: QA-2YBAA-GZ

Software Product Services: QT-2YBAx-xx

Software Update Service: QL-2YBA9-RA

SOFTWARE LICENSING

This software is furnished under the licensing provisions of Compaq Computer Corporation's Standard Terms and Conditions. For more information about Compaq's licensing terms and policies, contact your local Compaq office.

License Management Facility:

This layered product qualifies the OpenVMS License Management Facility.

License units for this product are allocated on an Unlimited System Use basis.

This layered product offers a Concurrent Use license. Each Concurrent Use license allows any one individual at a time to use the layered product.

For more information on the License Management Facility, refer to the OpenVMS VAX Operating System Software Product Description (SPD 25.01.xx) or the *License Management Facility* manual of the OpenVMS VAX Operating System documentation set.

SOFTWARE PRODUCT SERVICES

A variety of service options are available from COMPAQ. For more information, contact your local COMPAQ office.

SOFTWARE WARRANTY

This software is provided by Compaq with a 90 day conformance warranty in accordance with the Compaq warranty terms applicable to the license purchase. The above information is valid at time of release. Please contact your local Compaq office for the most up-to-date information.

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