Software
Product
Description

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PRODUCT NAME: **ALL-IN-1 Distributed Sharing Option**   **SPD 36.79.01**
for OpenVMS AXP and OpenVMS VAX V3.1

DESCRIPTION

The ALL-IN-1 Distributed Sharing Option is an extension to the ALL-IN-1 Office Server for OpenVMS AXP and OpenVMS VAX V3.1. This option extends the local file sharing capabilities to include remote users. (Local sharing encompasses all users with profiles on a standalone system or cluster. A remote user is defined as anyone outside the bounds of the local definition.)

With the installation of this option, local users can share a drawer or document with other user(s) on a remote node. The functions available are:

o Users can share Drawers and/or Documents. Access privileges must be granted to the user for admission into the shared drawer or document.

o Users' File Cabinet index operations will reflect their own drawers, locally shared drawers, and remote shared drawers.

o Users can create and control access to local drawers and documents with varying levels of access control (read, edit, or delete).

Remote Operational Constraints

o The action of editing a remote document causes an automatic reservation to happen which, in turn, causes a local copy to be taken. When the local edit session is completed, the remote document will be updated with the local copy.

o Locate options Next Title (NT) and Next Number (NN) will not be available on remote drawer operations.

The ALL-IN-1 Distributed Sharing option adheres to the full Digital OpenVMS Security model. Access Control Lists (ACLs) are utilized.

The ALL-IN-1 System Management function provides full index form support for managing proxy accounts.

To ensure successful operations, proper capacity planning should be done for systems licensed with the ALL-IN-1 Distributed Sharing Option. Each network connection equals a networked ALL-IN-1 user. For example, with 100 local users and 100 network links, the system is operating as if there were 200 users.

Documentation

The documentation for ALL-IN-1 Distributed Sharing Option is included in the ALL-IN-1 Office Server for OpenVMS AXP and VAX V3.1 kit.

HARDWARE REQUIREMENTS

Processors Supported

Please refer to the ALL-IN-1 Office Server For OpenVMS V3.1 SPD 27.30.xx for the current list of supported AXP and VAX processors and any restrictions.

CLUSTER ENVIRONMENT

Please refer to the ALL-IN-1 Office Server For OpenVMS V3.1 SPD 27.30.xx for information pertaining to VAXclusters and VMSclusters.

SOFTWARE REQUIREMENTS

Please refer to the ALL-IN-1 Office Server For OpenVMS V3.1 SPD 27.30.xx for information pertaining to software requirements.

GROWTH CONSIDERATIONS

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

COUNTRY COMPONENT SOFTWARE

The ALL-IN-1 Distributed Sharing Option is applicable for all ALL-IN-1 country variants.

DISTRIBUTION MEDIA

There is no media. The installation of the license PAK allows access to the option.

ORDERING INFORMATION

ALL-IN-1 Distributed Sharing Option for OpenVMS AXP V1.0

Software Licenses: QL-2XBA*-**

ALL-IN-1 Distributed Sharing Option for OpenVMS VAX V1.0

Software Licenses: QL-XVLA*-**

* Denotes variant fields. For additional information on available licenses, services, and media refer to the appropriate price book.

This product will be available on Condist CDROM, TK50 and 9-track Magtape as part of the ALL-IN-1 Office Server V3.1 kit (QA-AAAAA-**).

Distributed Sharing Option is available on a Capacity licensing basis for a common flat price across all AXP and VAX tiers.

SOFTWARE LICENSING

Example: If Cluster A has the data to be shared, it must have a license. If Cluster A and Cluster B both have locally resident information to be shared, both clusters must have an ALL-IN-1 Distributed Sharing Option license. Remote systems accessing either Cluster A or Cluster B shared data do not have to be licensed.

If User licensing is the system license type, proxy accounts do not get counted against the licensed number of ALL-IN-1 users on the ALL-IN-1system/cluster where the shared information is stored.

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

License Management Facility Support

This layered product supports the OpenVMS V1.1 License Management Facility.

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

For more information about Digital's licensing terms and policies, contact your local Digital office.

SOFTWARE PRODUCT SERVICES

A variety of services and options are available from Digital. For more information, contact your local Digital office.

SOFTWARE WARRANTY

Warranty for this software product is provided by Digital with the purchase of a license for the product as defined in the Software Warranty Addendum of this SPD.

The above information is valid at time of release. Please contact your local Digital office for the most up-to-date information.