System Support Addendum

PRODUCT NAME: DECnet/SNA VMS DISOSS Document Exchange Facility, Version 1.4 **SSA 26.72.05-A**

HARDWARE REQUIREMENTS

Processor Support

VAX: VAX 6210, VAX 6220, VAX 6230, VAX 6240, VAX 8200, VAX 8250, VAX 8300, VAX 8350, VAX 8500, VAX 8530, VAX 8550, VAX 8600, VAX 8650, VAX 8700, VAX 8800, VAX 8810, VAX 8820, VAX 8830, VAX 8840, VAX 8842, VAX 8974, VAX 8978

VAX-11/730, VAX-11/750, VAX-11/780, VAX-11/785, VAX-11/782

MicroVAX: MicroVAX II, MicroVAX 2000, MicroVAX 3300/3400, MicroVAX 3500, MicroVAX 3600

VAXserver VAXserver 3500, VAXserver 3600, VAXserver 3602

VAXstation: VAXstation II, VAXstation 2000, VAXstation 3200, VAXstation 3500, VAXstation 8000

Not supported: VAX-11/725, MicroVAX I, VAXstation I

Processor Restrictions

Not all VAX processors are supported by VMS/SNA. Refer to VMS/SNA (SPD 27.01.xx) for specific requirements.

The VAX-11/782 processor is not supported by VMS Operating System V5.0 or later.

An R80/RL02 configuration is required for the VAX-11/730

Block Space Requirements (Block Cluster Size = 1):

Disk space required for installation: 3696 blocks (1893K bytes)

Disk space required for use (permanent): 1306 blocks (669K bytes)

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

OTHER HARDWARE REQUIRED

Communications subsystem appropriate to the type of DIGITAL networks employed. Choose from (A) or (B) below.

Either:

(A) In a DECnet Ethernet Local Area Network,

One of the following DECnet/SNA Gateway systems for connection to IBM:

DECnet/SNA Gateway (DECSA)
DEC MicroServer (DEMSA)
DEC ChannelServer (DESNA)

and a suitably configured VMS system to act as load host for the DECnet/SNA Gateway

or:

(B) for single VAX system connection to IBM:

Synchronous Communications Interface appropriate to VAX Processor used.
(Refer to VMS/SNA SPD (27.01.xx) for list of supported devices.)

OPTIONAL HARDWARE

None

CLUSTER ENVIRONMENT

This layered product is fully supported when installed on any valid and licensed VAXcluster* 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.

* V5.x VAXcluster configurations are fully described in the VAXcluster Software Product Description (SPD 29.78.xx) and include CI, Ethernet and Mixed Interconnect configurations.

SOFTWARE REQUIREMENTS

Operating System

VMS Operating System V4.6 - V5.0

MicroVMS Operating System V4.6 - V4.7

digital software

December 1988
AE-ME40A-TE

Layered Products

With communications subsystem option (A):

DECnet-VAX V4.6 - V5.0

and the following software installed on the VMS load host system:

For DECnet/SNA Gateway (DECSA):
DECnet/SNA Gateway V1.4 with DECnet/SNA Gateway Management V1.4 or
DECnet/SNA Gateway V1.5 with DECnet/SNA VMS Gateway Management for DECSA, V1.5
DECnet-VAX V4.6 - V5.0

For DEC MicroServer (DEMSA):
DECnet/SNA Gateway-ST V1.0
DECnet/SNA VMS Gateway Management V2.0
DECnet-VAX V4.6 - V5.0

For DEC ChannelServer (DESNA):
DECnet/SNA Gateway-CT V1.0
DECnet/SNA VMS Gateway Management V2.0
DECnet-VAX V4.6 - V5.0

Or with option (B) for single system connection to IBM

VMS/SNA V1.3
VAX Wide Area Network Device Drivers Kit V1.0 (with VMS V5.0) or
DMB32 Synchronous Device Driver V1.0 (if DMB32 used, with VMS V4.x)

VMS Tailoring

For VMS V5.x systems, the following VMS classes are required for full functionality of this layered product:

- VMS Required Saveset
- Utilities
- Network Support (for DECnet/SNA Gateway configuration)

For more information on VMS classes and tailoring, refer to the VMS Operating System Software Product Description (SPD 25.01.xx).

MicroVMS Tailoring

For MicroVMS V4.x systems, the following components of MicroVMS are required for full functionality of this layered product:

- Base System
- Program Development

OPTIONAL SOFTWARE

External Document Exchange with IBM DISOSS, V2.1

GROWTH CONSIDERATIONS

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

DISTRIBUTION MEDIA

Disk: RX33 Floppy Diskette

Tape: 9-track 1600 BPI Magtape (PE), TK50 Streaming Tape

ORDERING INFORMATION

Software Licenses: QL-042A*-**

Software Media: QA-042AA-**

Software Documentation: QA-042AA-GZ

Software Product Services: QT-042A*-**

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

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