HEWLETT-PACKARD

HPOfficeConnect...to PROFS

A gateway between HPDeskManager and IBM PROFS electronic mail networks

Hewlett-Packard has long been committed to the multi-vendor environment. This is especially important where office automation is part of company-wide information networks. Commitment to the multi-vendor environment is therefore an integral part of Hewlett-Packard's Personal Productivity Center strategy, integrating personal computers, workgroup systems and mainframes in the office environment. HPOfficeConnect to *PROFS* provides a communications link between HPDeskManager and IBM's Professional Office System (PROFS) electronic mail systems.



HPOfficeConnect to *PROFS* demonstrates HP's commitment to multi-vendor environments, giving customers more flexibility to choose the solutions which best fit their needs, without affecting the commitments they have already made to other suppliers.

HPOfficeConnect to *PROFS* enables both HPDeskManager and IBM PROFS users to communicate with each other through their own electronic mail systems. Using one or more gateways between the two networks PROFS users can send and receive electronic mail to or from anyone on the HPDeskManager network.

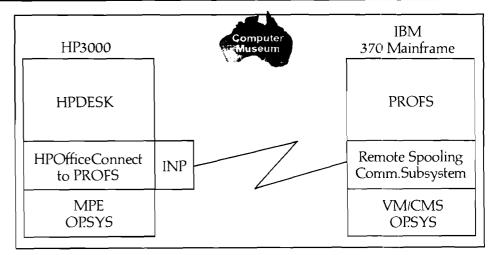
Integration with the Personal Productivity Center

HPWord, HPSlate, AdvanceWrite and MemoMaker documents, as well as HPDeskManager messages can be sent to PROFS users. The electronic mail sent by the HPDeskManager user will be received by the PROFS users as a Note.

PROFS Notes can be sent to HPDeskManager where they are automatically converted to HPDeskManager message format and then received in a similar way to other HPDeskManager text messages.

No user training required

To overcome the difficulty of having different address formats on PROFS and



HPDeskManager, HPOfficeConnect to *PROFS* converts addresses to the other network's format. This means that if users want to send messages to each other across the gateway, then no special training will be required. There is no difference between addressing a message to someone on the same network and someone on the other network. This is true for both the PROFS user and the HPDeskManager user. For the purposes of addressing the sender need not know which network the person receiving the message is on.

Other services

Other services are available through HPDeskManager, such as the telex network accessed through HPTelex. These services will also be available to the PROFS user. Using HPDeskManager's Foreign Service Connection (FSC) a user on the PROFS network can send a Note to another messaging system. To make use of this facility the final addressee must be configured in HPOfficeConnect.

Differences between the two mail systems

If a message is sent from HPDeskManager to PROFS in a format which contains an item which cannot be transmitted (eg. HPDraw files) then a notice that the item cannot be displayed is put in its place.

Some of the features available on one mail network are not available on the other and so will not be translated across the gateway.

Features

- PROFS Notes can be serit to an HPDeskManager user.
- HPWord documents can be sent to a PROFS user.
- HPSlate documents can be sent to a PROFS user.
- MemoMaker documents can be sent to a PROFS user.
- AdvanceWrite documents can be sent to a PROFS user.
- Revisable Form Text DCA documents can be sent to a PROFS user as long as HPConvert/DCA (HP27509) is installed on the gateway system.
- HPDeskManager messages can be sent to a PROFS user.
- A number of different document formats can be included as different parts of the same HPDeskManager message and sent to a PROFS user.
- HPDeskManager can act as a gateway between PROFS and other message systems, eg. telex.
- □ No HPOfficeConnect to *PROFS* software is resident on the IBM host.
- Senders of mail require no special knowledge of the other network, eg. address formats.

Product Information

Hardware Environment

HP3000 Systems: Series 37, 39, 40, 42, 44, 48, 58, 64, 68

Data Sheet

HP Computer Museum www.hpmuseum.net

For research and education purposes only.

Ordering Information



□ BSC Link HP 30251 Note: Only a leased or hardwired line link between the IBM and HP systems is supported. It is only possible to configure one gateway to PROFS per HP3000, although more than one gateway can be configured in a network.

Software Environment

□ HPDeskManager	HP 36570 version A.03.01 and above
DSN/RJE on HP3000	HP 30248 version A.53.40 and above
 Native Language Support-NLS/3000 MPE V/E 	HP 32414

IBM Environment

 Professional Office Version I release 2 System
 RSCS Version 1 release 3

Support

Account	
Management	
Support, AMS	
(Office applications)	99105B+T51
Response Center	
Support, RCS	99105B+H00
Additional Systems	
Coverage, ASC	99105B+V00
Software	
Subscription	
Materials, SMS	HP27521A+S00
Extended	
Materials	
Subscription, EMS	HP27521A+W00
Manual Update	
Service, MUS	HP27521A+Q00

Documentation Part Number

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