Messaging Solutions
for OpenVMS Customers

Bringing Today's Popular E-Mail and Web Interfaces to Your Trusted *OpenVMS* Environment

Investment protection

24 x 365 availability

Proven reliability

Interoperability with Windows NT

COMPAQ

Better answers

Choices, choices, choices...

Today, electronic messaging is critical to your business. You need the latest messaging technologies to take advantage of e-business opportunities and keep your users happy — yet you also want to maintain the security, availability, and reliability of your applications and data with 24 x 365 *OpenVMS* computing. Compaq's electronic messaging solutions for *OpenVMS* customers provide a wide range of options, including choices of backbones and choices of clients. Regardless of the one you choose, you'll have the advantages of today's state-of-the-art electronic messaging technologies, backed by the proven strengths of the *OpenVMS* operating system.

Compaq's ongoing commitment to *OpenVMS* messaging

Today, more than four million users around the globe rely on *OpenVMS* messaging products. That's why Compaq® is continuing to support and develop our *OpenVMS*-based electronic mail solutions. You will be amazed how well our solutions can map to the way you want to do business.

Benefits of messaging solutions for *OpenVMS* customers

→ *Continuous development and support*

→ *Seamless integration with Windows NT®*

→ *Full access to the Web and Internet*

→ *Worldwide 24 x 365 service and support*

→ *Wide range of options*

Moving forward... intelligently

Today, you are faced with managing multivendor mail environments, giving users easy access to the Internet, and meeting user demand for multiple desktop clients. You also need to maintain the security, availability, and reliability of your customized applications. Often, messaging is integrated into these applications.

How do you create a messaging system that supports your business needs? Most vendors give you two uncomfortable options: stay with what you have, or throw everything out and start over. Compaq believes you deserve a third option: begin to integrate new technology while keeping your investment and your business secure.

The next generation of OpenVMS messaging

How? By upgrading your current messaging system, integrating new environments such as Microsoft Exchange™, and positioning yourself for an eventual migration to Exchange if that is your direction. And by gaining the long-term cost-of-ownership benefits of consolidating your messaging systems on powerful *Compaq AlphaServer* systems — at your own pace.

Expanding on your foundation

With Compaq's *OpenVMS*-based messaging solutions, you don't have to give up the solid foundation you've built in order to take advantage of the latest technology. For example, when you add the *MAPI Driver* to Outlook®, you will easily and inexpensively satisfy your users' demand for Windows NT or Windows 98® and the Outlook client — without having to replace your *OpenVMS* servers. Your users get the interface they are demanding, while at the same time they can easily access all their documents stored in the rock-solid *Office Server* File Cabinet.
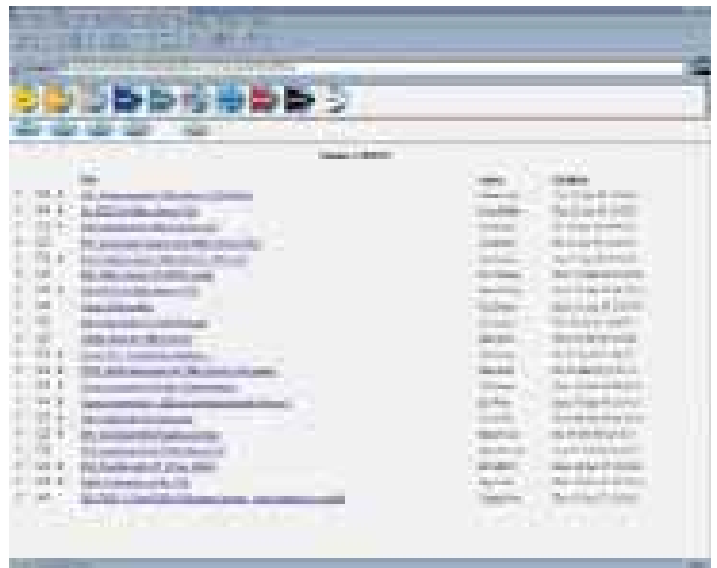
The new *Office Server Web Interface* offers full access to Office Server from the Web and Internet. Users can access their mail in *Office Server* using any standard Web browser. Because it supports all major Web servers on Windows NT, the *Web Interface* also makes it easy to publish information directly from the File Cabinet to the Web — without conversion.

VMSmail™ users also have several options, including tools that will either move their documents to the *Office Server* File Cabinet or tools that will make it easy for them to work in a Microsoft Exchange environment.
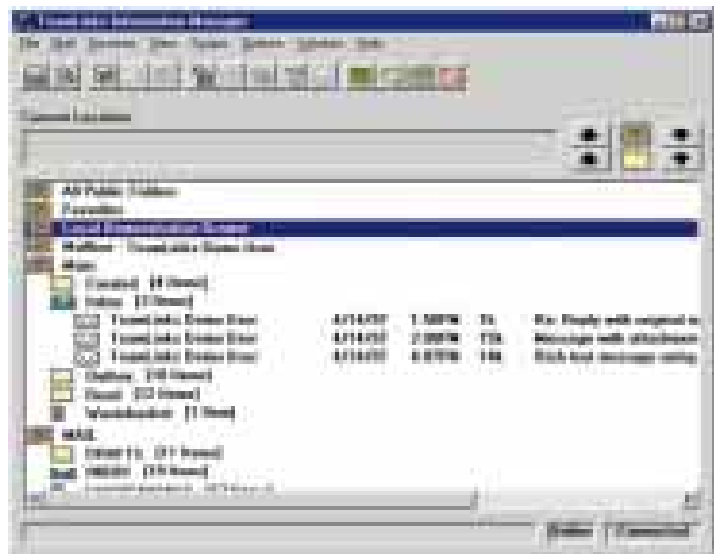
Maximum productivity gains, minimum disruption

For a very low cost, you can upgrade your current products and gain the state-of-the-art messaging capabilities you want by working with Compaq. Both *MailWorks*™ and *ALL-IN-1* users have a path forward to *Compaq Office Server for OpenVMS*, the next generation of *OpenVMS* messaging technology. And if you are using *VMSmail*, you should take a serious look at *Office Server* as an excellent way to implement a robust client/server messaging environment without having to change operating systems.

A key new feature of the Compaq OpenVMS messaging solution is that you can access your mail from any standard Web browser.

TeamLinks for Windows can be your desktop to a variety of mail servers, including Office Server for OpenVMS and Microsoft Exchange.

You asked for it.

As an *OpenVMS* customer, you've been asking us...

"Can I add today's popular messaging interfaces, such as Outlook® or Web browsers as a front end to my ALL-IN-1™ *or* Office Server for OpenVMS™ *environment?"*

"What are my options for upgrading my users from ALL-IN-1?"

"How can I keep my reliable OpenVMS *server, but satisfy user demand for choice?"*

"Can I upgrade ALL-IN-1 *from* VAX™ *to* AlphaServer™ *systems?"*

We've been listening. And as a result, we've enhanced our *OpenVMS*-based messaging solutions to meet your needs.

" The major OpenVMS *mail and messaging products — which are held in very high esteem in significant corporations around the world — have defined roadmaps well into the next millennium. Compaq will continue to fund and expand our* OpenVMS *mail and messaging products as long as our customers depend on them and deploy them."*

Rich Marcello
Vice President, OpenVMS Segment
Compaq Computer Corporation

Here's your answer.

Major new releases

Office Server for OpenVMS V5.0 — *the state-of-the-art electronic mail server for OpenVMS environments*
This full-featured client/server mail system supports PC clients and desktops, while retaining support for VT interfaces. This release extends *Office Server's* lead as an Internet messaging server with new LDAPv3 Directory access and IMAP4 client support, plus best-in-class scalability with enhanced failover and load balancing across multiple servers in a cluster. Server management and administration is managed from Windows 95™ or Windows NT.

MAPI Driver V6.0 — *the link between Outlook and Office Server*
The *MAPI Driver* lets *Office Server* users fully participate in messaging interchange with Microsoft Exchange Server users. While the user sees Outlook on the screen, *Office Server* is working in the background, providing access to the messaging infrastructure, the File Cabinet, and directory services.

Web Interface V6.0 — *the tool for using the Web as a virtual desktop anywhere, anytime*
The *Office Server Web Interface* provides excellent options for Web support by letting users access shared files and individual mail accounts from any standard Web browser—with full user authorization and password protection. It also lets them publish documents on the Internet, and introduces address search and lookup.

TeamLinks V4.0 — *the ultimate PC client for OpenVMS environments*
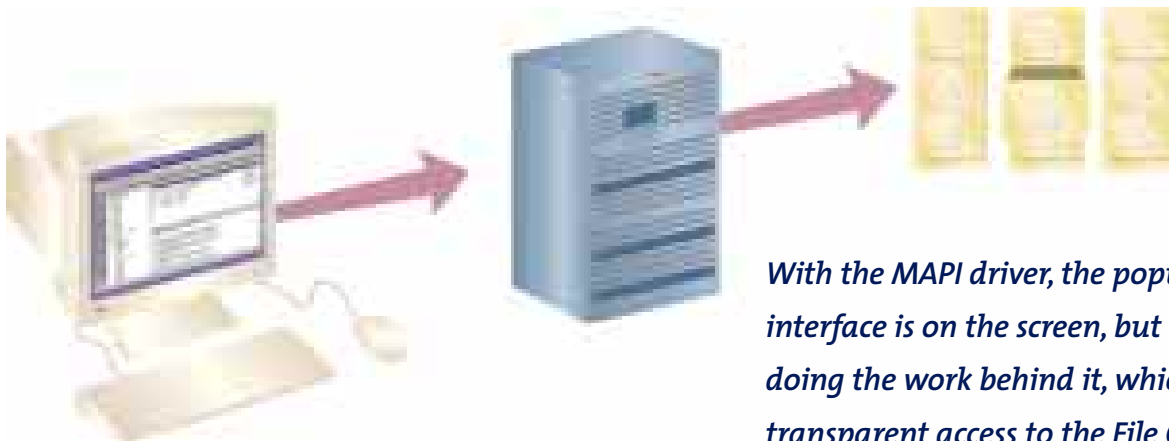This universal Windows client integrates all your messaging servers across the enterprise. Coupled with powerful document management features and tight integration with Microsoft® Office suite products, *TeamLinks* makes it easier to share, access, and organize information with others both within and outside your company. Whether you are upgrading to the newest version on Windows NT or Windows 95, or implementing it for the first time, *TeamLinks* is the best tool for optimizing your messaging systems.

MAILbus 400 — *the SMTP-Gateway*
New to *MAILbus 400* are multi-CPU support and the development of File Transfer Body-Part (FTBP) support, which ensures the integrity of the contents of complex documents as they traverse the smtp/X.400 environments with filenames intact.

Compaq X.500 — *the very scalable X.500 Directory Service*
The *X.500* Directory Service has been enhanced with an LDAPv3 interface, enabling the corporate *X.500* directories to interoperate with increasingly popular LDAPv3 user agents, clients, and directories. This capability will operate simultaneously with the existing *MAILbus 400* interface. For more security within IT, the *X.500* Directory now offers an X.509 framework, so you can plug in your chosen third-party security product, such as Nortel's Entrust.

With the MAPI driver, the popular Outlook interface is on the screen, but Office Server is doing the work behind it, which provides transparent access to the File Cabinet.

Support for all your choices

By upgrading from *VAX* to *Compaq AlphaServer* systems, you'll benefit from lightning-fast performance, superior availability, and excellent price performance. These enterprise-class systems are the ideal solution for even the most complex global messaging systems.

Most important, you'll experience minimal disruption of your operations and personnel as you boost productivity. You'll know your data and computing environment will remain secure. And if you are integrating new technologies such as Microsoft Exchange, you'll be on your way to a smooth transition... when you are ready.

Thinking about adding Windows NT?

Because of the growing popularity of Windows NT, a lot of the development work we're doing with our products is focused on making it easy for you to integrate with NT-based solutions, primarily Microsoft Exchange. If you do decide to integrate Microsoft Exchange into your messaging environment, *TeamLinks* and *Office Server* provide the foundation. And Compaq Services are available to help you design an integration/migration plan that works for you.

Benefit from our experience

With more than 17 years of providing enterprise mail solutions, and as the leading implementer of Microsoft Exchange, Compaq is an established leader in global enterprise messaging. We can turn the most disparate messaging environments into a seamless whole —

complete with secure, reliable Internet accessibility. Compaq offers extensive support services for *Alpha* and Intel-based systems and three key operating platforms: *OpenVMS*, Windows NT, and *Compaq Tru64 UNIX*.

Compaq Consulting Services will work with you to design a plan based on your ultimate goals, whether it's migrating to Windows NT and Microsoft Exchange, or continuing to take advantage of new *OpenVMS* messaging options.

World-class service and support, worldwide

Compaq is one of the few organizations capable of delivering consistent quality services around the world. You can rest assured that your solution is backed by an award-winning service organization that stands ready to support you 24 hours a day, 365 days a year.

Take the next step

To learn more about *OpenVMS* solutions, please contact your local Compaq Sales Representative, Authorized Compaq Reseller, or call 1-800-344-4825. Or visit our Web site:

www.compaq.com/openvms

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