



VeriSign® Go Secure!SM for Microsoft® Exchange

Secure e-mail throughout your enterprise

Every day, your employees send and receive thousands of e-mail messages containing mission-critical information. But just how secure is that e-mail from interception or tampering? Ensure that your messages stay safe with Go Secure! for Microsoft Exchange. Part of VeriSign's revolutionary new Go Secure! suite of managed application services that dramatically accelerate the way organizations secure e-commerce, Go Secure! for Microsoft Exchange, together with the VeriSign Managed PKI service, enables your end users to easily acquire and use Digital IDs to authenticate and encrypt e-mail.

Fast to deploy, easy to use

A revolutionary plug-and-play approach makes it fast and easy to seamlessly integrate Digital IDs into your existing Exchange architecture without any IT infrastructure changes. An easy-to-implement Web-based enrollment process makes Digital IDs readily available to users. Microsoft Outlook 98 or Outlook 2000—which supports S/MIME, the industry-standard technology for securing e-mail—provides the familiar client interface for your employees that makes sending and receiving e-mail digitally signed and encrypted with Digital IDs issued and managed through Managed PKI as easy as clicking a button. Seamless integration with Outlook means there's no need for end-user training: an intuitive tutorial gets them up and running quickly. And your existing Exchange Server Directory provides an easily accessible, S/MIME-compatible repository for Digital IDs.

Take advantage of near-universal interoperability

Digital IDs issued through VeriSign Managed PKI and Go Secure! for Microsoft Exchange offer your users the ability to send and receive trusted, secure e-mail to and from thousands or even millions of other users over the Internet who are using S/MIME-compatible e-mail clients. That's because your Managed PKI-issued certificates leverage the VeriSign Trust Network, the world's largest network of globally interoperable digital certificates: VeriSign root keys are already embedded in virtually all major Web browsers and e-mail client software, freeing you from the burden of embedding your own "root key" in the clients of trading partners and suppliers.

Key Benefits

Fast and easy to deploy: Go Secure! lets you automatically publish all end users' Digital IDs to your existing Exchange Directory, where everyone in your enterprise can easily access them for encrypting e-mail messages. The step-by-step Implementation Guide walks administrators through the entire process of deploying the Go Secure! for Microsoft Exchange.

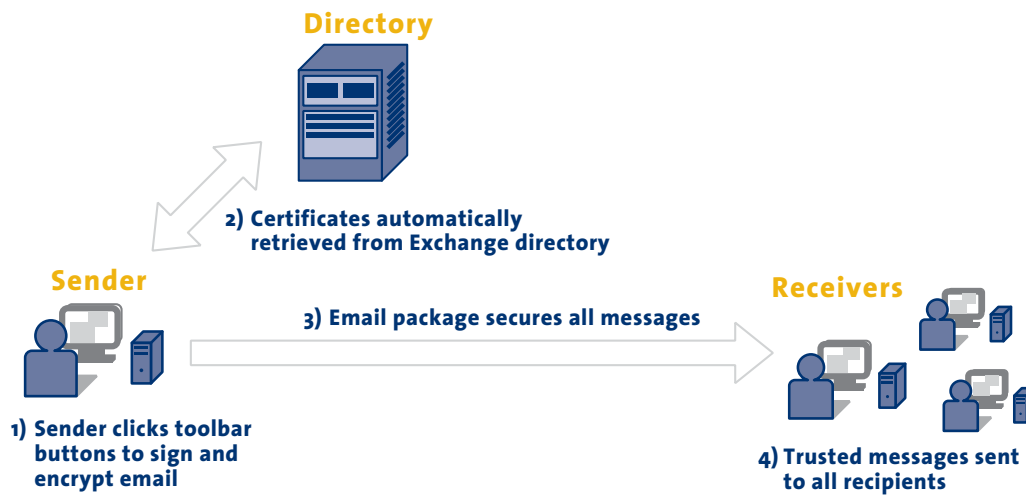
Fast and easy to use: Users obtain Digital IDs in minutes via an intuitive Web-based enrollment process, and then use Outlook (instead of proprietary client software, as some other solutions require) to send secure e-mail.

Secure: With Digital IDs, users can not only digitally sign e-mail, guaranteeing that messages really come from them, but also encrypt messages, ensuring that only intended recipients can read e-mail. The Key Management Service gives you the peace of mind of knowing that users can always access encrypted messages, even if they lose their private key.

Globally interoperable: Digital IDs enable users within your enterprise to send and receive secure e-mail to virtually anyone.

Scalable: Managed PKI grows with your enterprise, issuing as many Digital IDs as you need without requiring incremental investments in hardware, database administration, customer support, or physical security.

Trusted Messaging in Action



How Go Secure! for Microsoft Exchange Works

Go Secure! for Microsoft Exchange integrates with the Exchange Server 5.5 directory and Active Directory, Outlook 98, 2000, XP e-mail clients. Users obtain and use digital certificates as follows:

- First, the end user requests a certificate via an easily configurable local enrollment Web page.
- The user's certificate request is sent to your Managed PKI Administrator for approval, or to an Automated Administration module—ideal for large enterprises—which automatically approves the request using the requestor's Windows NT® logon credentials.
- The request is sent to VeriSign's processing center, which issues a Digital ID to the user (IDs can be issued either in single-key or dual-key mode according to your needs) and automatically publishes it to your existing Exchange Directory. The entire process, transparent to the user, takes only seconds.
- Users send and receive secure e-mail via the Outlook interface.

Components of Go Secure! for Microsoft Exchange

Go Secure! for Microsoft Exchange provides everything IT and line-of-business managers need to build, rapidly deploy, and use secure e-mail with Microsoft Exchange and Outlook. As an addition to the Managed PKI service, it includes:

- A detailed, step-by-step administrator's guide that walks your administrators through planning, installation, and deployment
- An intuitive Online Users' Guide with a comprehensive tutorial that makes it easy for end users throughout your enterprise to start taking advantage of secure e-mail
- Easy-to-implement Microsoft Exchange Directory integration that automatically publishes end-user Digital IDs to the Exchange Directory and users' Windows NT credentials.
- An Automated Administration software module that gives you the ability to issue digital certificates automatically by validating requests against the Exchange Directory
- The Key Management Service for ensuring that your users can always access encrypted messages—even if they lose the private key that decrypts secure e-mail

“VeriSign's integration with Exchange makes it easier for companies to deploy mission-critical applications such as secure e-mail, and to be trusted by other organizations over the extranet.”

- Dave Malcolm, Microsoft Group Product Manager, Exchange Server for Microsoft Exchange

System Requirements

Microsoft® Outlook™ 98, 2000, or XP
Microsoft® Exchange Server™ 5.5 SP1 or later
VeriSign Managed PKI

For More Information

For more information about VeriSign Go Secure! for Microsoft Exchange, please call (650) 426-5115 or e-mail verisales@verisign.com. Or, visit our Web site at www.verisign.com.