



Secure Data Exchange Portal

Encrypted Message Exchange

Product Overview

Secure web-based portal

Encrypted Message Exchange is a secure web-based portal that enables disparate organizations to work together and share confidential information within a secure environment.

With Encrypted Message Exchange, organizations have the power to enforce employees, customers and partners to exchange data in a highly secure environment. All messages in the portal are digitally signed and all data remains encrypted while stored in the portal.

This fully-hosted solution adheres to the most stringent security standards, is completely auditable, allows for unlimited file sizes, and does not require any extra investment in hardware, software or IT resources.

No software downloads or training is required. Users simply login to the portal.

The administrator monitors portal usage to ensure compliance at all times.

Brand equity

The portal is fully branded with the organization's logo, colors, etc. and ensures that the brand equity of the company is maintained with each encrypted message.

Audit and tracking

The intuitive user interface makes the portal easy to use. Besides sending, receiving and opening encrypted messages, users get full reporting capabilities. The easy to use audit function allows users to see when messages are received and read, while the search capability enables searching of messages based on date, time or subject.

Platform

Encrypted Message Exchange leverages the Echoworx Encryption Services platform. This robust and proven carrier grade platform resides in high-availability data centers operated by world class application service providers. These data centers optimize data communications, message processing and storage of large volumes of data and offer fully redundant and uninterrupted service levels to users around the world.

How it works

- The user logs in to the secure portal using their email address and previously created password
- Once logged in the user has access to their inbox which includes all sent, received and deleted messages
- From the inbox they can easily compose and send encrypted messages
- When a new encrypted message is received, the user receives a message alert

Encrypted Message Exchange Features

- *Always-on encryption:* Messages remain encrypted while stored in the portal
- *Closed-user community:* Guarantees confidentiality over and above the encryption
- *Multilingual:* Supports 13 of the most commonly spoken languages
- *Enhanced auditing and tracking:* Tracks message history and audit trail
- *Branding:* Companies maintain brand equity by using their logo, color scheme, etc
- *Carrier-grade architecture:* Unlimited scalability and high availability of service
- *Standards-based solution:* Industry standard PKI, X.509 certificates
- *Message integrity:* Ensures message integrity through digital signatures
- *No desktop footprint:* Zero impact on user desktops and email services
- *Certification authority included:* No need to maintain and deploy expensive third party certificates
- *No initial investment:* No investment in hardware, software or IT services is required
- *Restore secure messages:* Previously deleted messages can be restored

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