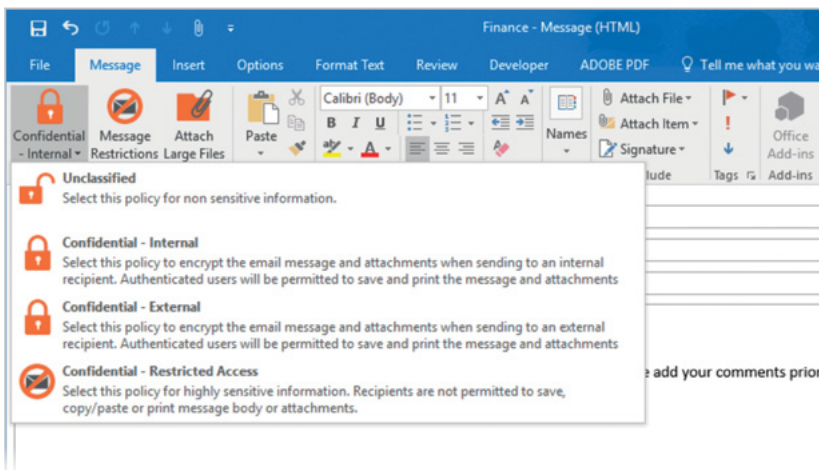**switch**®
secure data exchange

Egress Switch **Secure Email and File Transfer**

Easy-to-use **email and file encryption** that protects data when shared with colleagues and external third-parties.

All organisations rely on email to communicate and share information, and they all have a need to protect the personally and commercially sensitive data that employees share both internally and with external users. Egress Switch Secure Email and File Transfer provides easy-to-use, flexible email and file encryption that offers the highest levels of security and access controls. In addition to encrypting message content and attachments, Switch Secure Email and File Transfer provides total control over shared information in real time, with the ability to revoke access, audit user actions and add message restrictions to prevent data mishandling.

Government and industry-certified data security

Switch Secure Email and File Transfer features comprehensive government and industry-certified security and authentication, including email and file encryption at rest and in transit, multi-factor authentication, and customisable policy controls. Users can stay in control of their information after it has been shared both internally and externally by revoking recipient access, preventing actions such as download and copy / paste, and viewing audit logs. Switch is certified under NCSC Commercial Product Assurance, Common Criteria and ISO 27001:2013.

Benefits

✔ Prevent a data breach by encrypting personally and commercially sensitive emails and attachments

✔ Share sensitive information straight from Outlook, Office 365 or G Suite, regardless of file size

✔ Encourage user adoption with easy-to-use email encryption

✔ Stay in control of shared information using comprehensive audit logs, message restrictions and real-time revocation

✔ Secure content even when sharing from mobile devices with iOS and Android apps

✔ Apply additional layers of protection using multi-factor authentication

✔ Free for recipients to communicate with full subscribers

✔ Meet legislative and industry compliance requirements, including the EU GDPR

Flexible deployment and user management

Switch Secure Email and File Transfer is available as a cloud, on-premise or hybrid solution, giving organisations choice over where their data resides. Both gateway and desktop (end-to-end) encryption are available, with customisable policy-based protection applied according to the content of emails and attachments. Additional authentication options, such as ADFS and SAML v2, enable easy user management and integration into existing infrastructure.
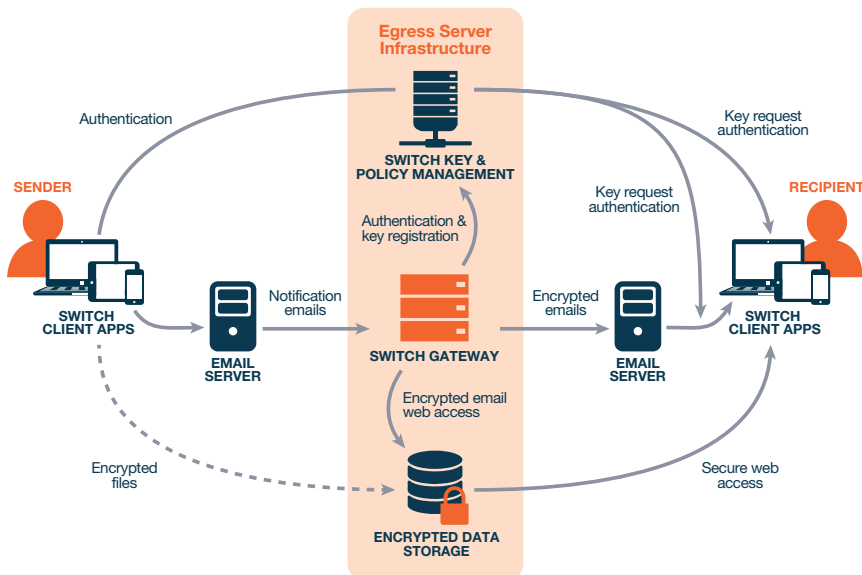
Email encryption and file transfer made easy

Integration with Microsoft Outlook, Office 365 and G Suite provides one-click email encryption for end-users, whilst mobile applications allow for easy access to sensitive data anywhere. In addition, Switch Secure Email and File Transfer enables straightforward secure large file transfer, bypassing the usual Exchange size limitations and providing audit logs of the file transfer process. Recipients are able to reply and initiate secure emails and file transfers to Switch subscribers for free, encouraging user uptake and streamlining secure external data exchange.

Complementary products

- Egress Switch Threat Protection
- Egress Switch Secure Vault
- Egress Switch Email and Document Classifier

Highlighted features

- ✔ Secures data at rest and in transit using AES-256 bit encryption
- ✔ Encrypt at the gateway and the desktop
- ✔ Supports single sign-on via MS Active Directory using ADFS or other providers, such as SAML v2
- ✔ Choice of data hosting – on-premise, hosted or hybrid
- ✔ Uses data centres accredited to ISO 27001 / 9001
- ✔ Supports TLS encryption for additional security
- ✔ Automate DLP policies to recommend or force encryption based on keywords
- ✔ Access controls for users receiving secure content
- ✔ Full auditing and reporting to track data leaving your organisation
- ✔ Office 365, Outlook and G Suite integration for streamlined secure working
- ✔ NCSC CPA Foundation Grade email encryption product
- ✔ Patent protected (GB 08-6429.7 | US 12/353,390 | GB 0907665.4)

Visit www.egress.com for more features and information

About Egress Software Technologies Ltd

Egress Software Technologies is the leading provider of data security services designed to protect shared data using a single platform: Egress Switch. The Switch platform is made up of highly integrated and flexible service lines. These award-winning solutions include email and document classification, software to prevent emails being sent in error, NCSC-certified email and file encryption, secure managed file transfer, secure online collaboration, and secure archiving.

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