

Egress Switch and Microsoft Office 365

The go-to security partner for Office 365, bringing integrated email encryption, audit and reporting to hosted environments.

Microsoft Office 365 offers significant benefits and cost savings to organisations across all industries. Despite this, one of the biggest barriers to adoption is the concern about the security of data stored and released from the Office 365 environment. Egress Switch addresses these concerns to provide a highly integrated and scalable security solution within Office 365 environments, securing email and file data at rest both in the cloud and on any endpoint device. The Switch platform also provides secure archiving and classification tools for maintaining compliance without compromising on control of data security and privacy.



Effective security for cloud infrastructure

The Switch platform integrates with Office 365 to provide encryption at rest and in transit from the desktop or email gateway, with the added ability to revoke access to emails and amend access privileges in real time. Switch enables organisations to manage their own encryption keys and control release of data, enabling them to maintain data security wherever it is stored. Further integration with Egress Switch Secure Vault provides compliance-based searching and archiving even when emails are individually encrypted, enabling the adoption of a secure email solution without compromising archiving, compliance and message scanning processes.

Benefits

- Secure information whilst benefitting from an Office 365 hosted environment
- Prevent a data breach by encrypting personally and commercially sensitive emails and attachments
- Maintain control of encryption keys and the release of data
- Configure encryption by classification to secure the most sensitive data
- Integration with Outlook Web Access for email encryption from the web browser
- Secure email while working remotely with mobile apps
- Enhance efficiency by working in existing environments
- Meet legislative and industry compliance requirements, including the EU GDPR
- Stay in control of shared information using comprehensive audit logs and message restrictions, and by revoking access to one or more recipients
- Gain a greater understanding of data leaving your organisation to improve data security strategy

Flexible deployment and encryption

Switch can be deployed in a range of hosting implementations and configurations, providing security and control when adopting a fully hosted Office 365 environment. Using desktop encryption, emails can be stored in encrypted format and therefore secured at all times. Alternatively, emails can be tagged for encryption at the gateway, either automatically or manually, securing emails before they leave the Office 365 environment, which enables interaction with anti-virus and journaling solutions. Integration with Egress Switch Email and Document Classifier enables encryption prompted by classification, for automatically securing the most sensitive information.



User-friendly, integrated email and file encryption

Switch provides one-click email encryption and the secure sending of large files through Outlook, bypassing file size restrictions. Also available via Outlook Web Access and mobile apps, Switch provides secure remote working from any internetenabled device. In addition, the ability to integrate document classification policies with a secure email solution ensures that sensitive data leaving the network is appropriately encrypted. Usage of this encryption and classification is tracked in Switch Secure Vault, which also provides integrated personal archive access for endusers as well as giving administrators access to comprehensive email analytics and e-discovery for compliance. Administrators also benefit from customisable, flexible user management, and full auditing and reporting.

Complementary products

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

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.



"With the click of a button, users have saved the council from a potential data breach and a monetary penalty from the Information Commissioner's Office (ICO)."

CUSTOMER DATA AND INSIGHT MANAGER, SUFFOLK COUNTY COUNCIL

Highlighted features

- Secures data at rest and in transit using AES-256 bit encryption
- Integrated Outlook Add-in for one-click encryption
- Encrypt data at the gateway and the desktop
- Use the app for an integrated browser experience
- Revoke access to sent emails in real time, at any time
- Integrate seamlessly with Office 365 DLP and content filter policies
- Classification can prompt or enforce appropriate encryption
- Secure archiving and reporting provides compliance-based search of individually encrypted emails
- Real-time access controls and message restrictions
- Full auditing and reporting to keep track of data after sharing
- Flexible deployment and hosting supports hybrid and fully-hosted
- Supports single sign-on via MS Active Directory using ADFS or other providers, such as SAML v2

Visit www.egress.com for more features and information



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