Platform Encryption Services

switch
secure data exchange

Egress Switch
Secure File Transfer

Organisations of all sizes face increasing challenges when trying to send large files because of email gateway restrictions limiting attachment size and the lack of visibility of information shared via consumer file sharing sites or unsecured FTP sites.

This complex picture undermines security and reduces control over shared sensitive information, leaving organisations vulnerable to data breaches that can raise compliance issues and lead to fines.

The benefits

- Encryption you can trust – Government and industry-certified

- Share the information you need to, regardless of file size

- Encrypt files straight from your email client / inbox

- Real-time control over what a recipient can do with shared information

- Detailed audits and reports so you can track data leaving your organisation

- Free for your recipients to use

- Flexible authentication, including multi-layer and two factor

- Enforce centralised data protection policies

- Enhanced efficiency via automated bulk secure file transfer

- Seamless authentication and federation via ADFS and SAML2

- Flexible data hosting options – on-premise, hosted or hybrid

- No infrastructure required in hosted implementations

Secure large file transfer made easy

To simplify the process of sharing files, Switch Secure File Transfer enables users to encrypt and send files seamlessly from MS Outlook, regardless of size. Using the Switch Large File Transfer sidebar, users can drag and drop files from anywhere on their PC/Mac or browse to files from a specific folder.

Choice over deployment and data hosting

Flexible hosting options help organisations to manage regulation and compliance rules in conjunction with existing IT infrastructure and cost overheads. To support this, Switch Secure File Transfer can be deployed on-premise, fully hosted in the cloud, or via a hybrid method in cases where an organisation has a mixed environment, for example on-premise data store and cloud storage.

Control over shared information

Switch Secure File Transfer keeps the data owner in control of shared information at all times. Users can restrict access to information based on date and time, as well as preventing one or more recipients from accessing files in real time – even after it has reached their mailbox. Multi-factor authentication can also be used to provide further assurance that only intended recipients can access secure information.

In addition, Switch Secure File Transfer also makes it possible to reduce the likelihood of third parties mishandling data. Recipients can be prevented from printing or forwarding attachments, using copy and paste tools, and downloading documents. A watermark can also be applied to any information that needs printing to identify the recipient should they lose the hard copies.

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Policy control that meets your needs

Using the Switch Gateway component of Egress Switch Server Infrastructure, organisations can enforce decisions over how files are sent, the security policies required, and how data can be accessed and audited. Bespoke security labels can be tailored to individual requirements, making it easy to classify data and enforce encryption based on key words and phrases, recipient email address and location, file size, or device used to create the email. In addition, integration with Egress Switch Document Classifier ensures all sensitive documents are awarded the appropriate levels of data protection when shared via email.
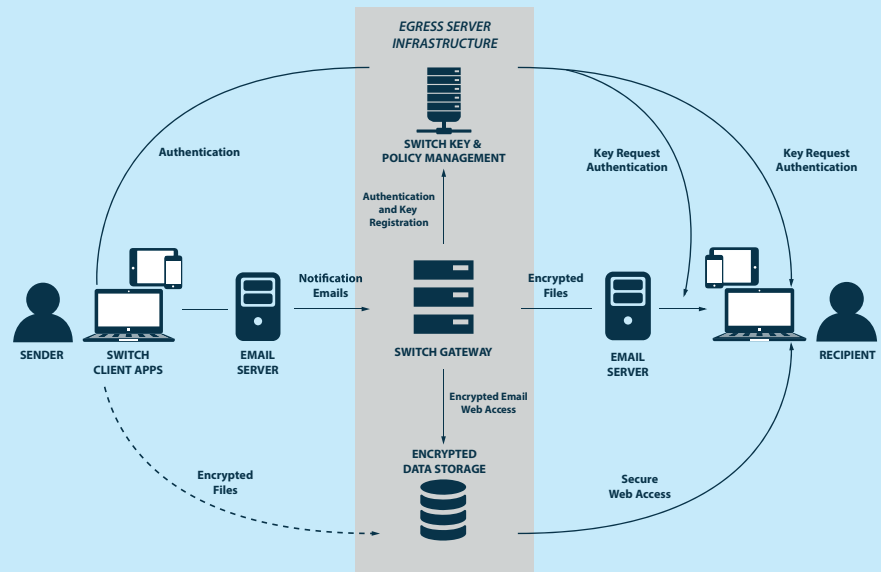
Streamline business processes through automation

Switch Secure Automated File Transfer has been developed to bridge the growing gap between data protection and the increasing automation of business processes to meet cost and efficiency targets.

Combining process automation with sophisticated key management, Switch Secure Automated File Transfer provides fully auditable end-to-end encryption both internally and between organisations. In addition, seamless integration with existing infrastructure and processes, as well as a configurable alert system for both sender and recipient, means automated encryption can be tailored to organisations' individual requirements.

Security overview

- Secures data at rest and in transit using AES-256 bit encryption

- Utilises FIPS 140-2 certified libraries

- Secure authentication and user enrolment

- CESG CPA Foundation Grade encryption product

- CESG Pan Government Accreditation

- ISO 27001:2013 accredited

- Cyber Essentials Plus certified

- Skyhigh Cloud Trust™ rating of Enterprise-Ready

- Uses data centres accredited to ISO 27001/9001

- Listed under Cyber Security Supplier to Government Scheme

- Patent protected (GB 0806429.7 | US12/353,390 | GB 0907665.4)

About Egress Software Technologies

Egress Software Technologies is the leading provider of hosted and on-premise encryption services designed to secure all forms of electronic information and delivered to customers in both the Public and Private Sectors via a single platform: Egress Switch.
The award-winning Switch portfolio of products includes Secure Email, Secure File Transfer, Secure Web Form and the latest online collaboration offering, Secure Workspace.
www.egress.com

About Platform Encryption Services

Platform Encryption Services is proud to have been appointed Channel Partner and Reseller for Egress Software Technologies Ltd. Egress Switch's Award winning encryption platform enables organisations to protect all forms of electronic information shared both internally and externally. Leveraging core expertise in email and file encryption services and UK Government certified key management, the platform includes, Switch Secure Web Form and the latest online collaboration offering; Switch Secure Workspace.