

Egress Switch Secure Managed File Transfer

In today's complex digital world, the volumes of both structured and unstructured electronic data being shared between individuals and organizations continues to rise sharply. Handled in an effective manner, secure file transfer can offer organizations the opportunity to reduce costs, enhance efficiency and build competitive advantage in the market.

However, if inadequate data exchange mechanisms are in place, the opposite can be true. Processes that could be automated rely heavily on individual users, which increases staff overheads, and potentially leaves the exchange of sensitive data open to user error and data breaches.



The benefits

- Encryption you can trust – government and industry certified
- Reduce costs and enhance efficiency through streamlined automation and integrated workflow
- Integrate bulk file transfer into existing systems and business processes
- Detailed auditing and reports so you can track data both internally and when leaving your organization
- Schedule bulk file transfer with automated progress notifications for both sender and recipient
- Enforce centralized data sharing and information security policies
- Seamless authentication and federation via ADFS and SAML2
- Flexible data hosting options – on-premise, hosted or hybrid
- No infrastructure required

Secure and streamlined automated file transfer

To simplify the process of exchanging large volumes of data, Egress Switch Secure Managed File Transfer provides unrivalled integration, automation and security for the transfer of files and folders, irrespective of type or size. The service enables organizations to transfer large volumes of encrypted data from one network to another whilst maintaining high levels of information assurance via sophisticated auditing, reporting and policy-based email and file classification.

Choice over integration

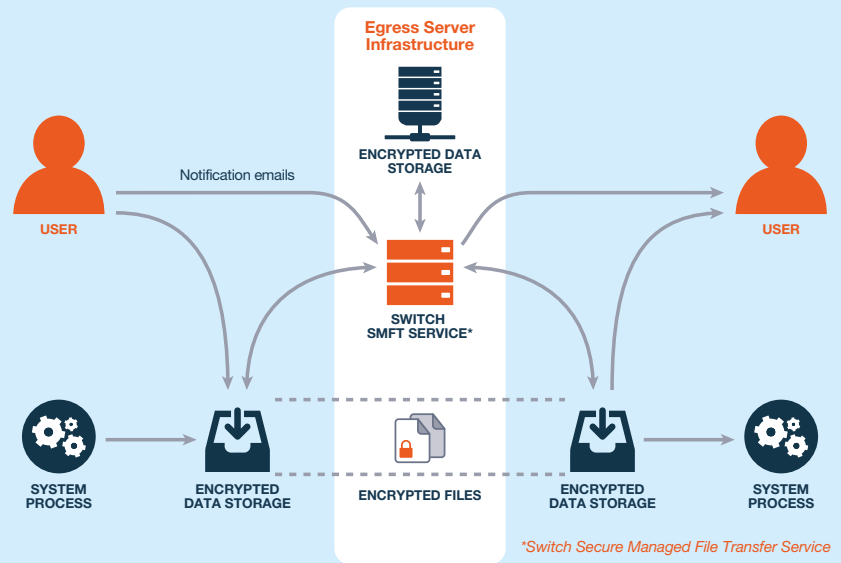
Switch Secure Managed File Transfer is designed to easily integrate into existing systems, workflows and processes. Supplied as a fully configurable and scalable application, system administrators can create their own integration points and workflow practices. In addition, the service can be supplied with command line tools and APIs that integrate seamlessly with scripting technologies.

Control over shared information

Switch Secure Managed File Transfer enables organizations to maintain control over shared information at all times. Centralized management and control ensures that data is encrypted and maintained in line with an organization's compliance policies, limiting the risk of information being shared in error or with the wrong levels of security being applied. Information sharing can also be scheduled out of business hours to avoid internet bandwidth restrictions or disruption to core systems used by staff.

Choice over auditing and scheduling

Switch Secure Managed File Transfer provides organizations with sophisticated audit and reporting functionality so they have complete visibility throughout the data sharing process, enabling administrators to see when information has been accessed and by whom. To assist this process, customizable email notifications and real-time alerts detailing the status of a transfer can be configured for both the senders and recipients of secure content.



Choice of deployment and data hosting

Flexible hosting options help organizations to manage regulation and compliance rules in conjunction with existing IT infrastructure and cost overheads. To support this, Switch Secure Managed File Transfer can be deployed on-premise, fully hosted or as a hybrid system (where both on-premise and cloud infrastructure are utilized). By supporting both on-premise and cloud hosting, organizations can realize infinite scalability combined with the flexibility of sharing on-premise content.

Demonstrating return on investment

“ Switch Secure Managed File Transfer is better for our staff, our residents and gives taxpayers more value for money. An encrypted paperless system is cheaper, greener, more secure and uses less space. This saves us over £100,000 per year on storage costs alone. More significantly, it will enable us to deliver improved and more efficient ways of working. ”

Simon Hall, Croydon Council Cabinet Member

Security overview

- Secures data at rest and in transit using AES-256 bit encryption
- Utilizes FIPS 140-2 certified libraries
- CESG CPA Foundation Grade encryption product
- ISO 27001:2013 accredited
- Skyhigh Cloud Trust™ rating of Enterprise-Ready
- Uses data centers accredited to ISO 27001/27018/9001
- Listed under Cyber Security Supplier to Government Scheme
- Patent protected (GB 0806429.7 | US12/353,390 | GB 0907665.4)

About Egress Software Technologies Inc

Egress Software Technologies is the leading provider of information security services designed to secure shared data from start to finish and delivered to customers in the Public and Private Sectors using a single platform: Egress Switch.

Taking a holistic approach to information security, the Switch platform is made up of highly integrated and flexible service lines that enable users to securely share and collaborate on sensitive data. These award-winning services include email and document classification, the only email and file encryption product to be CPA certified by CESG, secure managed file transfer, and secure online collaboration.

Using patented key management, the platform utilizes a unique community-based licensing model that consists of paying and free Switch subscribers, who are able share information securely with one another using a single global identity.

