

Secure Digital Exchange – a broad encryption services platform

Whether a government department or multi-national enterprise, the challenge remains the same: How do you share sensitive electronic information both internally and externally whilst maintaining compliance, security and control?

Secure Digital Exchange is powered by Egress Software Technologies who is the leading provider of hosted and on-premise encryption services, designed to secure all forms of electronic information.



The benefits

- Protect and secure sensitive information shared across multiple data exchange mechanisms
- One solution rather than multiple applications for secure email, file transfer and collaboration
- Full integration at the gateway, desktop and any hosted environment
- Single sign-on support via MS Active Directory using ADFS or via third party providers using SAML v2 protocol
- Real-time revocation of already sent information
- Track the information leaving the business with full reporting and auditing functionality
- Free for recipients to use
- Support a fully mobile workforce using secure mobile apps
- Remain compliant with industry regulations regarding secure data exchange, including CoCo, DPA, FCA and BMA

A broad encryption services platform

Egress Software's award-winning portfolio of products forms the basis of Secure Digital Exchange which includes Secure Email, Secure File Transfer, Secure Web Form and Secure Workspace.

Sophisticated integration via single sign-on support

To simplify user adoption and administration Secure Digital Exchange provides sophisticated single sign-on integration. The Secure Digital Exchange Client applications for desktop and mobile support single sign-on via Microsoft Active Directory using ADFS 2 (Active Directory Federation Services). It also supports the SAML (Secure Assertion Markup Language) v2 protocol, which provides simple integration into cloud and third party single sign-on providers for unified identity management. ADFS and SAML2 make it easy for any organisation to adopt cloud services and unify identity management. Proven integration with third party services include Microsoft Azure and Ping Identity.

Secure Email

The first and currently only email encryption product and service to achieve both CESG Commercial Product Assurance (CPA) and Pan Government Accreditation (PGA), Secure Email enables customers to share highly sensitive information (OFFICIAL and OFFICIAL-SENSITIVE) over the internet without the need to manage external third party credentials. Secure Email has been designed to effectively integrate with both on-premise and hosted email clients, including Microsoft Office 365 and Google Apps, as well as desktop and mobile applications.

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The Egress Trust Network

The Secure Digital Exchange is part of a platform which utilises a unique community-based licensing model known as ‘the Egress Trust Network’ that consists of paying subscribers and designated recipients, who are able to share information securely with one another using a single global identity. By offering a new, ‘open’ community approach to secure communication that is available to users across all business sectors and that can be provisioned as a managed service, the Egress Trust Network has grown virally to over 1.5 million members all able to securely share information with one another using a single global identity.



Secure Managed File Transfer

Secure Managed File Transfer makes sharing large files not only easier than ever, but also more secure than existing storage providers. Files that are too large to be sent by conventional email can be uploaded in a single click. Recipients are notified automatically once the file has been uploaded and comprehensive reporting and auditing ensures visibility and control over the secure files – even after downloaded.

In addition, full integration with MS Outlook enables users to simply attach files whilst remaining in their Outlook client, making the process as simple as sending a conventional email.

Secure Workspace

Secure Workspace offers the highest levels of data protection and reduces the time required to share information and collaborate. Secure Workspace offers a simple online mechanism for users to share and collaborate internally and externally. It includes built-in version control, a structured file repository and integrated file synchronisation. In addition, leveraging UK government certified technology, Secure Workspace can be used to encrypt sensitive information at rest and in transit, as well as providing real-time auditing and version control throughout the life cycle of shared information.

Secure Web Form

Secure Web Form is a secure and simple to use online mechanism for sharing sensitive information and large file attachments between external users and organisations, managing the lack of security between a hosted web service and a corporate network. The web forms are fully customisable and leverage the Secure Digital Exchange encryption standards so that users can control and restrict front and back-end access as necessary.

Monitor the flow of data from your organisation

Email Discovery has been developed to help you understand the ways in which your organisation shares sensitive information via email. Reporting on all inbound and outbound email, Email Discovery provides visibility over the types and quantities of sensitive information being shared by individuals and departments allowing you to identify areas at risk of potential data breaches. As a result, Email Discovery can help you to take an informed approach to how you use Secure Email within your organisation, as well as re-enforcing existing DLP policies and consequently ensuring you remain compliant with data protection regulation.

About Secure Digital Exchange

Toll is already renowned as a world-class integrated logistics provider and is pleased to be enhancing its offerings in the digital space with its Secure Digital Exchange for email, documents, web forms, digital workspaces and mailrooms – for both internal and external communications in a completely secure environment.

Our new product suite is powered by Egress®, the world leader in encryption platforms, which today enables over 1,000 global organisations and is certified by the UK Government and NATO.

Taking a holistic approach to information security, the solution enables users to securely share and collaborate on sensitive data. Using patented key management, the platform utilises a unique community-based licensing model that consists of paying subscribers and designated recipients, who are able to share information securely with one another using a single global identity.

Toll is delighted to present Secure Digital Exchange – powered by Egress® – to our clients in Australia and New Zealand.

Egress® Certifications

UK Government

NATO IACD