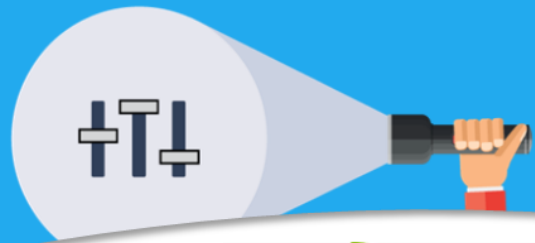


# Secure Email and File Transfer

You can't effectively manage what you can't effectively see or control



## Secure Email and File Sharing, why now?

- Prevents data leaks caused by human error.
- Keeps control of your files and information.
- Gives insight to act quickly, to mitigate reputational damage, and to conform with the obligation to report data breaches.
- Communicate securely in compliance with GDPR, ISO27001/2 and industry-specific standards.
- To support digital transformation and the 'work from anywhere' new way of working.

***Preventing data leaks due to human error in digital communications has never been so easy***

## The Challenge

Designing and modernising architecture to enhance interoperability between individuals, business units and ecosystems, as required to achieve targeted business outcomes. Maintaining and evidencing the secure and consistent delivery of an effective user experience pre, during and after change. Some challenges within secure email and file sharing are: Secure transport, secure storage and authenticated access.

## The Solution

### SMART Services

## Area of Focus - Cyber Resilience

C-STEM SMART outbound email and filing sharing security service offer consultancy, design, engineering and the complementary phased introduction of best of breed technology, which is proven to impact business outcomes in digital transformation. Five real world scenarios are:

- ✓ Real time monitoring of recipients, emails and attachments.
- ✓ Available on all devices & operating systems
- ✓ Application plugins e.g. Outlook
- ✓ Sends files up to 5TB securely
- ✓ Asymmetrical encryption
- ✓ Prevents sending files incorrectly
- ✓ 2FA for accessing emails
- ✓ Email retraction
- ✓ Audit and communication logs
- ✓ Rapid installation
- ✓ Reduced demands on time and resource
- ✓ Complementary professional services

### Real time employee awareness

Visual alerting to users on potential compromise of data when sending emails.

### Human error & email retraction

View recipients who have opened emails / files and immediately retract if unopened.

### Secure email and recipient access

Several means of recipient authentication to mitigate risk of compromised data integrity.

### Compliance & auditing

Identify, report on data integrity & confidentiality via email communications.

### Incident Response & reporting

Report and demonstrate mitigation to any compromise to sensitive data during a breach.



## Hassle Free Engagement

To assist with qualifying a complementary fit, C-STEM has evolved a 3 stage collaborative process to empower business leaders and heads of IT with a minimum to no disruption risk free efficient evaluation. This includes:

Qualifying existing technologies & services; Accurately scoping and defining success criteria; Assessment, testing & evidence based reporting.

Kick start the acceleration of your digital transformation journey with our hassle free assessment, gap analysis and risk report