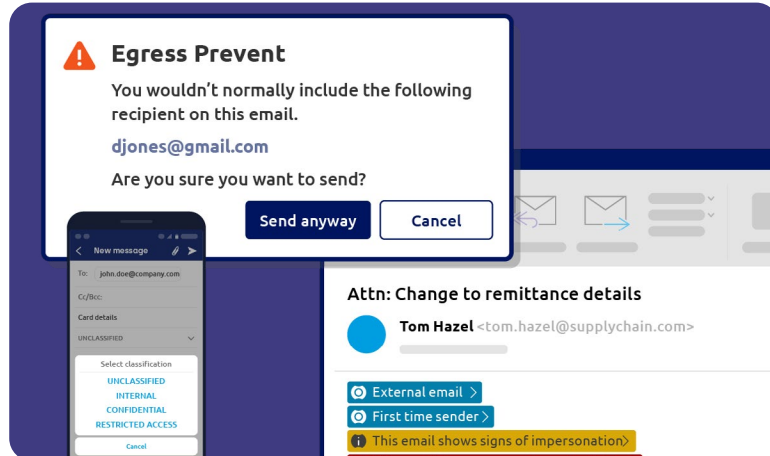


# Egress Intelligent Email Security

Email security that protects against both **inbound** and **outbound email threats**.

Egress Intelligent Email Security combines advanced detection technologies to protect against both inbound and outbound email threats. It reduces human activated risk, which is introduced by sophisticated phishing attacks, human error, bad actors and disgruntled employees.

A combination of easy-to-deploy intelligent technologies defends against sophisticated threats that can evade existing email security. Users are engaged and empowered without unnecessary friction, while admins enjoy a seamless business-as-usual experience.



## Protect against data breaches

Intelligent Email Security uses a combination of technologies, including machine learning, social graph, and natural language processing to protect against data breaches by reducing human activated risk. It comprises three products:

- **Egress Defend** detects today's most advanced phishing threats
- **Egress Prevent** stops accidental and malicious data loss
- **Egress Protect** provides secure, certified end-to-end email encryption

## Key benefits

- Reduces the risks associated with both inbound and outbound email threats
- Protects against data breaches by reducing human activated risk
- Lowers administration overhead with intelligent self-learning threat detection
- Reduces user friction by engaging and warning only when risk is evident
- Lowers time to respond to and remediate email-related incidents
- Proactively quantifies risk and proves ROI



The response to Egress has been hugely positive. When we first went live, we heard water-cooler conversations where people said how much value it was already adding, particularly with regards to determining correct email recipients.

Phil Ruelle, Chief Digital Officer, BDO Jersey

## Key features

- Detects and protects against both inbound and outbound email threats
- Protects against sophisticated phishing attacks that evade existing email security
- Protects against misaddressed emails and incorrectly attached files
- Intelligent detection of threats and anomalies with social graphing, machine learning and natural language processing
- Engages and empowers users with color-coded, contextual warnings and prompts
- M-SOAR capabilities enable incident investigation and remediation

## Integrations

Unlock more value from your existing investments and eliminate your email security gap with Egress platform.

- Microsoft
- Mimecast
- Forcepoint
- Proofpoint
- Ironport Systems
- McAfee
- Sophos

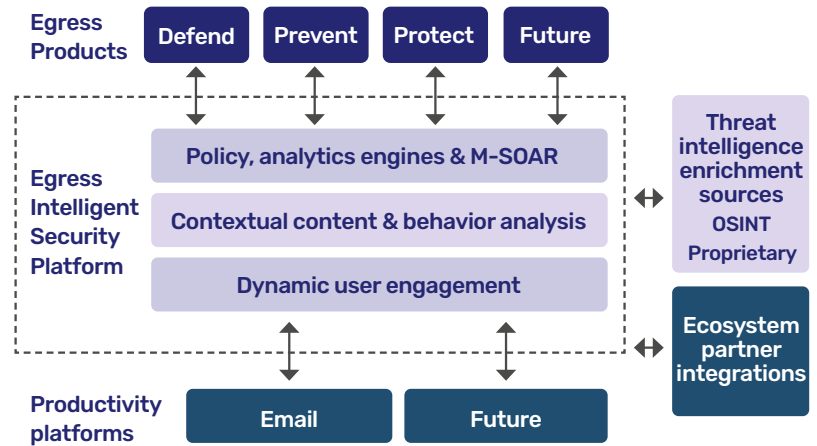
### Patents

Granted: EP3533184, US10911556, US11223695, GB2681188, US10911417, GB2581190, GB2581189, US11218379, GB2450197, RE45,047, RE45,046, GB2470008, GB2505375  
 Pending: EP 20186594.6, AUS 202019455, EP20703077.6, Singapore 11202108481X, AUS 2020218635, EP 20708550.7, Singapore 11202108482V, US16/749,580, AUS 2020219929, EP20708551.5, Singapore 11202108489T, US16/749,606, US17/535/135

## About Egress

Our mission is to eliminate the most complex cybersecurity challenge every organization faces: insider risk. We understand that people get hacked, make mistakes, and break the rules. To prevent these human-activated breaches, we have built the only Human Layer Security platform that defends against inbound and outbound threats. Used by the world's biggest brands, Egress is private equity backed and has offices in London, New York, and Boston.

[www.egress.com](http://www.egress.com)



## Empowering people with real-time teachable moments

Security awareness training requires constant reinforcement. Even when taught regularly using training that adheres to best practices, human error is inevitable and users still fall for phishing attacks and send emails to the wrong recipients. Intelligent Email Security engages users in real time, only introducing friction when risk is evident.

Users are engaged with contextual, color-coded warning banners embedded in phishing emails, and prompts warn of anomalous sending behaviors. Sending and receiving encrypted emails is unobtrusive and enabled by SSO. This protects against accidental data breaches resulting from phishing, misaddressed emails, or incorrectly attached files.

## Automated and easy to deploy, with the security tools you need

Intelligent Email Security is cloud-based, simple to deploy, and augments existing SEGs and the native security offered by email platforms. Its self-learning detection technologies require minimal configuration or ongoing maintenance from admins.

The Egress Security Center provides single sign-on access to the Intelligent Email Security administration functionality. Response and remediation tools accelerate incident investigation, plus detailed analytics and in-depth reporting provide visibility of user behaviors and risk. Admins can proactively identify key sources of risk faster, target training where it's needed, respond with remediating action, and prove ROI.

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