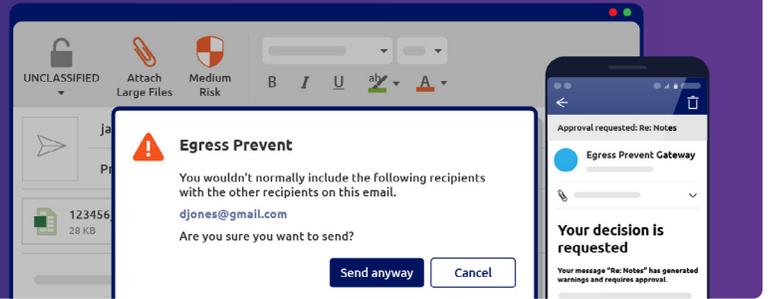


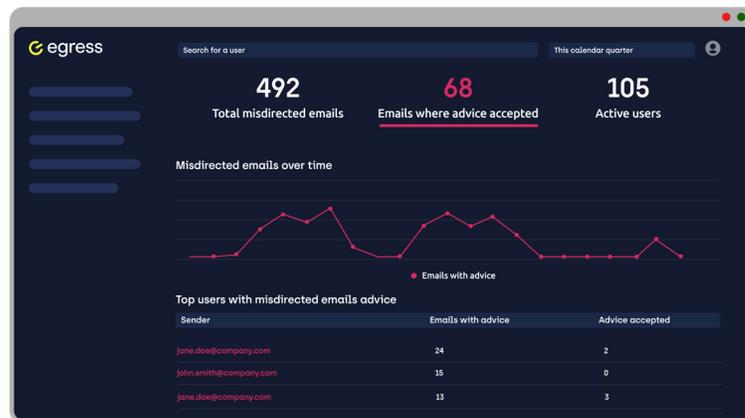
# Egress Prevent

Protect against **accidental and malicious data loss** with **intelligent, automatic DLP**.



Organizations lose data every day. Whether through people breaking process, malicious behavior, or simple human error, these are leaks businesses need to plug. Egress Prevent protects against data breaches by reducing the human activated risk introduced by human error and malicious behavior.

Easy to deploy with full mobile device support, Prevent uses intelligent technologies to detect accidental and deliberate data loss events. User prompts introduce friction only at the point of risk, when a mistake or malicious action is about to occur.



Analytics identifies at risk users

## Protect against deliberate and accidental data loss

Static DLP approaches struggle to prevent breaches caused by unpredictable human behavior. Egress Prevent uses a combination of intelligent technologies, including machine learning, social graph and contextual content analysis to detect anomalies that are indicative of human error or malicious intent.

It detects abnormal behaviour and prevents deliberate or accidental data breaches before they happen. Contextual prompts only engage users at the point of risk, minimizing employee interruptions, and reinforcing training with real-time teachable moments.

### Key benefits

- Protects against data breaches by reducing human activated risk
- Lowers administration overhead with intelligent self-learning outbound detection
- Engages users with an unobtrusive real-time risk assessment as they compose an email
- Reduces user friction by engaging and warning only when risk is evident
- Easy to deploy and maintain cloud service
- Provides visibility and quantifies risk based on user behaviours



From a governance point of view, Egress Prevent helps maintain the integrity of client data and demonstrates that we've taken the necessary steps to reduce human error when emailing.

Andrew Black, Director of IT at Muckle LLP

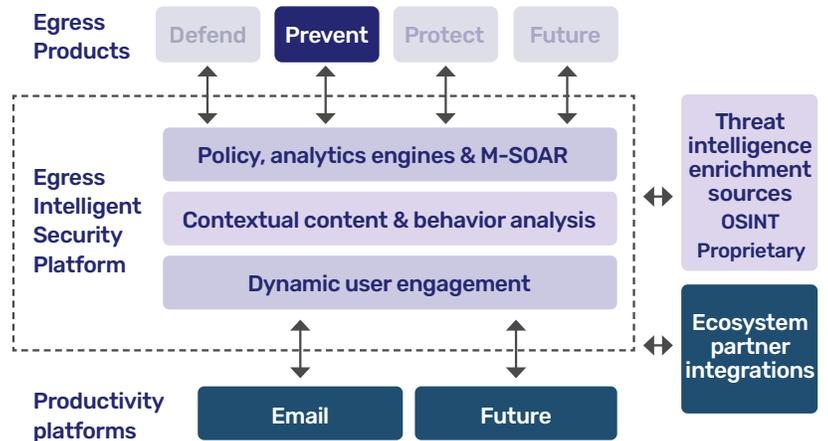
## Key features

- Automatically detects misaddressed emails and incorrectly attached files
- DLP policies block malicious exfiltration of sensitive information
- Contextual content analysis of all email parts and attachments to detect anomalous content
- Social graph and machine learning discover relationship strengths to detect anomalous recipients
- Senders are immediately prompted when anomalous behaviours are detected
- Integrates with Azure Information Protection to enforce DLP policies

## Quantify risk while lowering admin overheads

Prevent Analytics provides on-demand visibility and reporting of at-risk employees who require frequent help with misdirected emails or might be attempting to intentionally exfiltrate sensitive information.

Cloud-based, fully mobile device supported, and easy to deploy, Prevent co-exists and augments existing SEGs or the native security offered by email platforms. In addition, its self-learning detection technologies require minimal configuration and ongoing maintenance from admins.



## Integrations

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

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

### Patents

Granted: EP3533184, US10911556, US11223695, GB2681188, US10911417, GB2581190, GB2581189, US11218379

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)

**Book a demo** >  
[www.egress.com/book-a-demo](http://www.egress.com/book-a-demo)

