

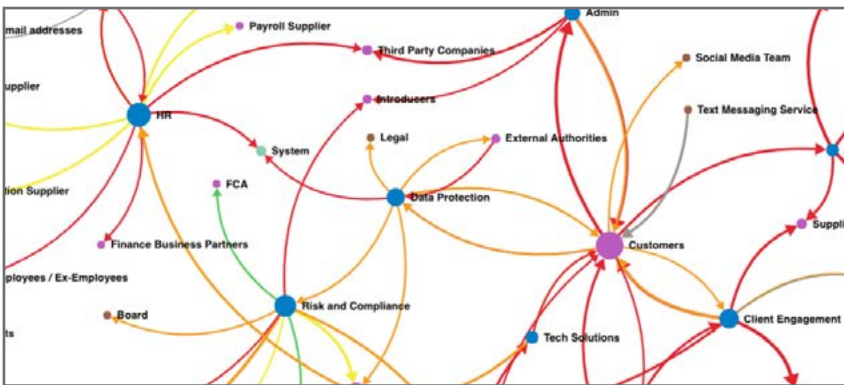


Egress Risk Insight

Streamlined organizational risk analysis for data security insight and improvement.

The increasing amounts of unstructured data being handled within everyday business processes leaves many organizations struggling to maintain awareness of how data is being shared across their information ecosystem. Often, the perceived value provided by existing data security tools diminishes over time, leaving an organization unaware of how safe the information they are handling on a day-to-day basis really is. When combined with an increasingly sophisticated regulatory landscape, these challenges lead to increased exposure to accidental or malicious threats, both internally and externally, and an increased risk to information security and compliance.

Egress Risk Insight overcomes the challenge of understanding organizational data flows and risk to provide analysis and expert advice in a way that is practical, focused and non-disruptive.



A non-disruptive, proven methodology for analyzing data flows and risk

For over a decade, Egress has helped organizations working within highly regulated environments to navigate complex information security requirements, bringing a deep knowledge of different data security objectives and challenges. Risk Insight continues this work for existing and prospective Egress customers with a proven methodology that builds an interactive picture of risk.

Risk Insight combines organizational attitudes to risk with a model of information as it flows internally and externally. The resulting visualization allows organizations to assess alternative scenarios and make informed decisions around their information security requirements. The unobtrusive process, along with short timescales, means organisations gain actionable insight without disrupting normal working processes.

Business benefits

- ✓ Detailed understanding of organizational risk
- ✓ Accelerate compliance with data security regulations
- ✓ Deploy data security tools more effectively
- ✓ Fine-tune security policies based on actual insight
- ✓ Mitigate data breach risks with targeted changes
- ✓ Make more informed decisions around information security needs
- ✓ Continuously improve information security strategy
- ✓ Reduce security friction with more effective solution implementation
- ✓ Demonstrate ROI on security investments
- ✓ Understand different data scenarios for policy improvement
- ✓ Mitigate real-world risks and demonstrate compliance enhancements

How Risk Insight works

The Risk Insight methodology generates effective, practical information while working within brief delivery timescales. The process consists of two stages:

1. Understanding organizational attitudes to risk

An initial meeting with senior management and data security teams, including the CISO, DPO or ISO, allows Egress to establish the organization's attitude to risk associated with the types of information the organization handles and the channels through which it is shared. The session also looks at the organization's information security objectives and outlines the scope of analysis.

2. Understanding information sharing and data flows

The core of Risk Insight is contrasting risk appetite with actual data sharing practices across departments. During this stage, Egress meet with different departments to understand the operational activities in which information is shared both internally and externally. Through a series of face-to-face interviews with key personnel and / or online questionnaires, Risk Insight allows Egress consultants to rapidly obtain business intelligence and collate information, with a flexible approach that mitigates disruption of day-to-day activities.

Results

A fast turnaround concludes the Risk Insight programme with a briefing to senior stakeholders, which provides:

- An interactive information flow map displaying data sharing habits across the organization, allowing stakeholders to query and explore the findings.
- A series of phased recommendations on how best to address the risks found within the customer's organization and specific business units to focus on.
- Leveraging the information flow map, Egress can then visually demonstrate the risk-mitigating effects of implementing the phased recommendations.

Instead of a lengthy, one-size-fits-all advisory report, the pragmatic, focused recommendations are tailored to the organization's specific risk appetite, data sharing practices and information security requirements.

Customer success



Who?

Simply Business, the UK's fastest-growing business insurance provider.

What?

Egress used Risk Insight to help Simply Business understand the risks around their information ecosystem. A speed-interview process allowed Egress to collate content, identify areas of risk and present back the recommendations in a simplified and concise manner to the management team.

Outcomes

This approach allowed Simply Business to understand not only its immediate information security needs, but also help define their information security strategy moving forward, without disrupting day-to-day business functions or embarking on a lengthy consulting engagement. As part of the Egress Account Management process, Risk Insight will be used on an ongoing basis to review Simply Business' progress.

Visit www.egress.com for more features and information

About Egress

Egress takes a people-centric approach to data security – helping users receive, manage and share sensitive data securely to meet compliance requirements and drive business productivity. Using machine learning, Egress ensures information is protected relative to the risk of a data breach and reduces user friction to ensure smooth adoption.



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