

Mitigating Insider Risks: Data Leakage Prevention for Banking Security

Industry: Financial Services
Company Size: 500+ employees



Business Problem

Our client faced the risk of insider data breaches by trusted employees, partners, and contractors, threatening sensitive information. This posed financial and reputational risks while also increasing pressure to comply with regulatory requirements for data protection.

How Intertec Helped

Intertec guided the bank through vendor selection, solution implementation, and incident management to prevent data leakage effectively.

- **Vendor Evaluation and Selection:** Led the Request for Information (RFI) process to identify the top three DLP vendors.
- **Use Case Development:** Tailored specific use cases to address the bank's data leakage challenges.
- **Comprehensive Implementation Planning:** Ensured smooth enterprise-wide deployment and integration with existing systems.
- **Incident Handling Process:** Developed a process for managing and reviewing DLP incidents regularly.
- **False Positive Identification:** Established protocols to minimize false positives and ensure accurate threat detection.
- **Ongoing Monitoring and Support:** Provided continuous support and monitoring to detect and mitigate insider threats.

Business Outcomes Delivered

The implementation of the DLP solution provided significant improvements in security, compliance, and operational resilience:

- **Mitigated Insider Threats:** Reduced risk of data leaks by employees or contractors, preventing financial and reputational damage.
- **Regulatory Compliance:** Strengthened compliance with regulations by ensuring confidentiality and integrity of sensitive data.
- **Reduced Risk of Data Exposure:** Prevented confidential data from leaving the bank's secure environment, safeguarding critical assets.
- **Proactive Threat Detection:** Identified anomalous insider behaviour to detect and respond to threats early.
- **Seamless Integration:** Ensured smooth DLP integration, maintaining business continuity and resilience.