Monitor and protect against data leakage risks
DXC Data Loss Prevention

Mitigate the risks of data breaches, improve compliance and ensure authorized access and use of sensitive data.

Benefits

- Discover unstructured sensitive data residing in file shares, in databases and on endpoints

- Improve visibility by monitoring data on endpoints and in external flows, including cloud applications

- Ensure that business data handling is aligned with business policy and is in compliance

- Prevent data theft, loss and unauthorized or inadvertent disclosure

- Encrypt sensitive data and control access and permissions when sharing data with partners and suppliers

In today's digital economy, data is generated, processed, shared and stored at unprecedented volumes, resulting in security and compliance risks that need to be managed.

Organizations are challenged to cost-effectively identify, classify, protect and manage data and enforce policies across multiple data silos in hybrid IT environments. The risks associated with poor oversight and improper use and storage of sensitive data open the door for misuse, exposure, accidental loss and theft. The impacts of data breaches are damaging — remediation costs, regulatory fines and brand damage can weaken revenue and customer confidence.

Companies are looking to implement technological controls and processes to protect data that may be scattered across on-premises repositories, cloud services and user devices, as well as sensitive information that is shared externally with partners, suppliers and customers.

Safer operations, reduced risks

DXC Data Loss Prevention services ensure safer business operations, reduced risks and lower incident costs — all achieved through seamless compliance, policy enforcement and data control. Our certified consultants use their years of experience to help you assess, optimize, design and implement policies, processes and technologies to protect your critical assets from data loss and improve your compliance posture.

DXC Technology professionals deliver projects of all sizes and complexity across varied industries — from technology health assessments and policy development to enterprise-wide solutions with full turnkey architecture design and technology implementation and managed services. DXC services include:

- Proofs of concept

- Health checks

- Policy and process design

- Design and implementation

- Managed data loss prevention

Discover, monitor and protect data

DXC helps you discover, monitor and protect data better to achieve your business goals. You gain greater visibility and control of sensitive data, including how your employees are using it and with whom it is being shared. With these insights, you can enforce policies consistently to minimize data loss incidents. By integrating with rights management technologies, you can ensure that only authorized individuals have the right level of access to shared data.

With DXC as your trusted security partner, you can protect your brand reputation and avoid costly data breaches by implementing tailored and integrated data loss prevention (DLP) solutions to mitigate your data security and privacy risks, and by leveraging DXC best-practice disciplines and expertise gained from global advisory engagements and managed services deployments.

DXC applies a holistic security approach to develop a secure information management and risk mitigation program. We help you achieve compliance with internal and external regulations by educating employees on data policy and enforcement, and by controlling how data is sent, stored and handled.

Why DXC?

DXC assesses your unique data loss prevention (DLP) and rights management needs and provides:

- **End-to-end integrated offerings** that blend upfront consulting with managed security services, enabling you to efficiently assess, design, deploy, operate and evolve a successful DLP program.

- **DXC's Cyber Reference Architecture (CRA)**, a vendor-agnostic, granular and versatile framework to enable speed and agility. The CRA includes nearly 350 discrete security capabilities that accelerate the development of data protection and privacy roadmaps.

- **DXC specialists and certified consultants** who address key industry business risks with in-depth knowledge of your specific data protection and privacy needs, as well as legal, regulatory and compliance issues.

- **Global reach, availability and scale.** With 24×7×365 support, DXC's managed security services include 3,500+ security and compliance specialists and security operations centers on five continents.

- **Vendor-certified DXC consultants** with a breadth and depth of expertise and knowledge with partners, including Symantec, McAfee, Gemalto and Microsoft.

- **Industry-certified professionals** with extensive security and compliance expertise, e.g.,

regarding the General Data Protection Regulation (GDPR), HIPAA, Payment Card Industry Data Security Standard (PCI DSS) and ISO 27001; certifications such as Certified Information Systems Security Professional (CISSP), Global Information Assurance Certification (GIAC) and from the SANS Institute; and partner-specific accreditation, including International Association of Privacy Professionals (IAPP) membership and certifications.

Full range of services

DXC Data Loss Prevention services are designed to prevent unauthorized data access, misuse, accidental loss and theft by hackers or malicious insiders. If you are concerned about sensitive data leaks and whether your employees are mishandling your intellectual property and exposing your organization to risk, we can plan and run a DLP proof of concept to identify suitable technologies to help manage your security and compliance risks and meet your business objectives.

We offer health-check services to assess technical architecture, configuration and operational processes of existing DLP and rights management deployments and to identify gaps and recommend improvements.

DXC helps develop policies to address data loss risks and to design processes for policy violation monitoring, incident remediation, governance and reporting. Once the required technical and procedural controls have been identified to meet your business requirements, DXC can help you design, install, configure and integrate a DLP solution within your environment. This could include integration with data classification and rights management technologies to provide end-to-end data protection solutions, e.g.:

- Monitoring network and cloud traffic to secure content sent across specific communications channels

- Scanning storage and other content repositories, including cloud apps, for exposed sensitive data

- Monitoring employee data-handling actions on company-owned devices

- Multiple configurable response actions to policy violations, including alerting, blocking, end user notifications, modification or removal of content, file quarantining, and policy-based encryption and digital rights management

Additional services

DXC's managed services support ongoing operations of your DLP solution. Our vendor-certified engineers and analysts help fine-tune the solution for maximum benefit to your business. Our managed DLP services provide regional delivery location options, maintenance and management of the DLP solution, and technical and governance reporting. Additional options include:

- DLP policy violation first-level incident triage and escalation

- Integration with DXC Managed Cloud Access Security Broker to monitor and control data loss in cloud applications

- Integration with DXC security monitoring service to detect and alert on additional threat scenarios

- Sensitive image recognition to detect data loss within images and scanned files

- Technical account manager for program governance

 Contact us at www.dxc.technology/contact_us to learn how to discover, classify, protect and monitor your sensitive information to avoid data breach impacts and improve your security and compliance posture.

Learn more at dxc.technology/dlp