

# IBM Guardium Data Compliance

A scalable way to meet a wide range of existing and future regulations related to sensitive data



## Highlights

Streamline monitoring of regulated data to improve compliance posture

Simplify complex regulations management

Gain better visibility into compliance posture

As enterprises are using and storing more regulated data, whether on-premises or in the cloud, it is critical that they ensure data compliance to avoid any fines or misuses. Additionally, new compliance requirements are being released, audits are happening more frequently, visibility to regulated data is low, and the costs of data breaches are rising. Compliance violations can lead to financial and reputational penalties.

IBM® Guardium® Data Compliance is designed to help with overcoming this complex and challenging world of data compliance. Guardium Data Compliance extends comprehensive data compliance across disparate data environments, and it can help:

- Meet data compliance regulations with a reduction in audit prep time
- Provide continuous visibility of your data security control
- Solve data compliance and data activity monitoring challenges

With Guardium Data Compliance, you can access preconfigured and advanced compliance capabilities and workflows that allow your enterprise to quickly address your compliance needs. By capturing and analyzing detailed logs, Guardium Data Compliance can also easily identify and address potential compliance breaches, such as unauthorized data access, sensitive information exposure, and policy violations.

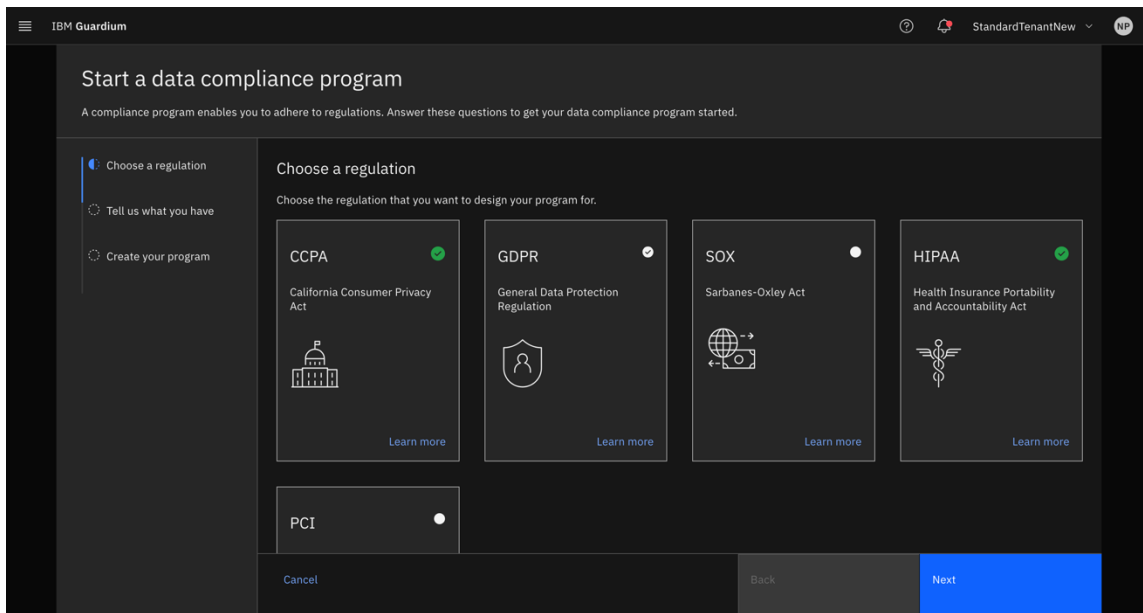


Figure 1. IBM Guardium Data Compliance

80%

of data breaches involved data stored in cloud environments.<sup>1</sup>

76%

of current Generative AI projects are not secured.<sup>2</sup>

### Manage compliance with ease

Guardium Data Compliance features a compliance workspace that serves as a central hub to manage your compliance program. It provides a unified view of all compliance activities making it easy to track status, manage audit schedules, and monitor regulatory posture, across the organization. Additionally, Guardium Data Compliance also simplifies audits by automating the reporting process. The Reports Dashboard enables detailed monitoring of data activities and helps to identify potential security threats by tracking user activity and analysing compliance data.

#### Programmatic

- Guardium Data Compliance has a framework to create and manage data compliance program.
- Audit reports automatically include enrichment from groups, so reviewers have the information they need easily.
- Ability to automate workflows for routing and sign off.

#### Continuous visibility

- Centralized visibility and control, helping organizations monitor data regardless of where it is stored.
- Continuous visibility of the data security control posture.
- Create and manage monitoring policies based on regulatory requirements from a single location – and apply uniformly across from cloud to on-premises to mainframe environments.

### Simplification

- Guided compliance journeys for regulatory frameworks such as GDPR, CCPA, HIPAA, SOX, PCI, and more. Leverage ready-to-use templates that simplify the setup of compliance policies and are regularly updated to meet the latest standards.
- Quickly see if data security controls are implemented for regulated data.
- Quickly generate audit report with long-term retention of audit data.

### Conclusion

As data compliance regulations continue to grow in both volume and importance across industries, major challenges will continue to arise for enterprises. IBM Guardium Data Compliance is a comprehensive solution that can help data security teams meet data compliance regulations with a reduction in audit prep time and solve both data compliance and data activity monitoring challenges.

### For more information

To learn more about IBM Guardium Data Compliance, contact your IBM representative or IBM Business Partner or visit <https://www.ibm.com/products/guardium-data-compliance>.

1. [Cost of a Data Breach Report 2024](#), July 2024
2. [Securing Generative AI](#), May 2024

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