



e-Book

# Data-Centric Security with Microsoft Purview

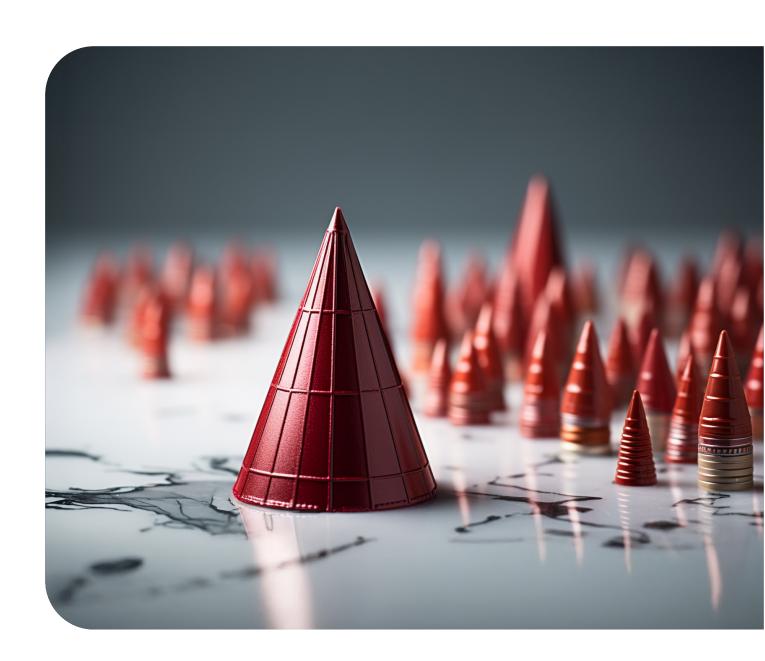
Advisory, Deployment, and Managed Services for Enterprise-Wide Governance

# **Expanding Data, Rising Risk**

The United States had the highest average cost of a data breach, recorded at USD 9.36 million as of 2025, while the average total organizational cost of a data breach in India reached INR 220 million (~USD 2.5 million). Together, these figures underscore a common reality: the financial and reputational costs of breaches are escalating worldwide.

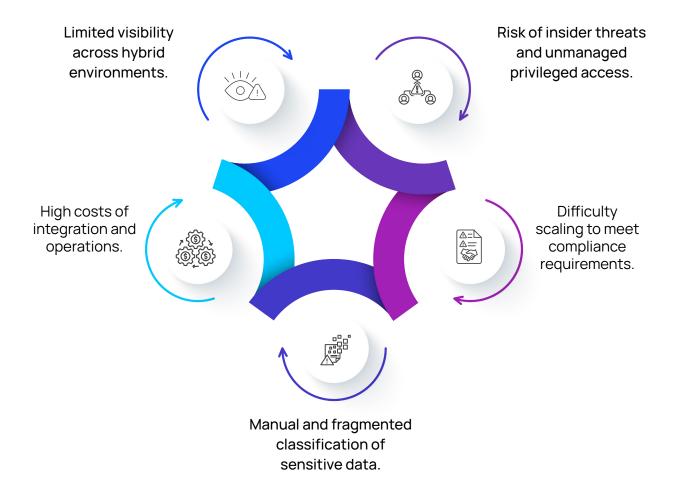
As enterprise data grows across clouds, SaaS apps, and on-premises systems, organizations are facing a governance crisis. Almost all of this data, including sensitive data, sits in silos, unclassified, and vulnerable. At the same time, regulations such as GDPR, CCPA, HIPAA, and India's DPDP Act continue to change, raising the stakes for compliance and trust.

Traditional tools can't keep up with modern data environments. Protecting sensitive information requires intelligent, unified, and adaptable governance.





Traditional governance tools create risks for compliance and data protection, including:



To overcome these legacy challenges, organizations need a modern, cloudnative governance platform designed for today's hybrid, Al-driven world.

Microsoft Purview provides exactly that.

# Microsoft Purview, Powered by NuSummit Cybersecurity

Microsoft Purview is a cloud-native, unified platform for data governance, security, and compliance, providing a single view of your data across the cloud, on-premises, and SaaS environments. With NuSummit Cybersecurity, you gain the expertise to deploy, integrate, and optimize Purview for your unique business and regulatory needs.



# **Key Capabilities**

Purview brings together integrated capabilities across three pillars, Data Security, Data Governance, and Data Compliance. These include:

#### **Data Security**

• Discover and classify sensitive data wherever it resides.



- Apply data loss prevention, encryption, and sensitivity labels to reduce the risk of unauthorized access or disclosure.
- Use insider risk policies and privileged access controls to detect and limit high-risk behavior.

#### **Data Governance**

• Automate classification, retention, and records management to ensure consistency and reduce manual effort.



- Track data lineage to understand where sensitive information flows and how it is used.
- Provide dashboards that give compliance teams and auditors visibility into data assets and policies.

#### **Data Compliance**

 Centralize oversight with compliance dashboards that highlight risks and gaps.



- Use advanced eDiscovery to respond to legal or regulatory requests quickly and defensibly.
- Maintain detailed audit trails to demonstrate adherence to requirements such as GDPR, HIPAA, PCI-DSS, and other privacy or security standards.

At NuSummit Cybersecurity, we specialize in enabling organizations to maximize the potential of Microsoft Purview while staying aligned with industry regulations and business objectives.

# Why NuSummit Cybersecurity for Microsoft Purview?

Our expertise transforms Purview into a strategic advantage:

#### **Advisory and Strategy**

Define governance goals, regulatory alignment, and roadmaps.



#### Implementation and Migration

Smooth deployment, including legacy DLP migrations (Symantec, Forcepoint).



#### **Managed Services**

24x7 monitoring, SLA-driven support, and incident response.



#### **Industry Accelerators**

Pre-built use cases for PII protection, fraud detection, and vendor governance.



#### **Cross-Platform Integration**

Integrate Purview with SIEM, SOAR, AWS, GCP, CASB, EDR/XDR ecosystems.



## **Business Outcomes**

With Microsoft Purview and NuSummit Cybersecurity, you can:



## Reduced Compliance Effort

Standardized policies, automated retention, and centralized reporting cut audit preparation time.



# Faster, More Secure Reporting

Dashboards and eDiscovery support accurate, consolidated, and regulator-ready reporting.



#### Improved Insider Risk Management

Policies and controls help detect and mitigate high-risk activities.



#### Lower Governance Costs

Consolidating tools and processes reduces duplication and operating expenses.



#### Greater Transparency for Stakeholders

Boards, regulators, and auditors gain a clear view of sensitive data governance.





With data volumes exploding and Al adoption accelerating, the risks associated with sensitive data are higher than ever. Organizations that modernize governance today will:

- Protect against fines and reputational damage.
- · Safely enable Al and GenAl use cases.
- Simplify compliance and reduce long-term costs.

Now is the time to simplify, unify, and strengthen governance with Microsoft Purview, powered by NuSummit Cybersecurity.

### **About NuSummit Cybersecurity**

**NuSummit Cybersecurity** helps build and transform cybersecurity postures to enable businesses to mitigate risks. We are a pure-play cybersecurity services company with deep expertise in Identity and Access Management, Risk Advisory, Security Verification, Managed Detection and Response, and Security Engineering services.

Our unique products and services help businesses build and transform security postures while mitigating risks. Our focus is to strengthen security resilience by minimizing the occurrence of attacks, threats, and risks so that you can drive change, innovate, and accelerate growth.

For more information, visit us at cybersecurity.nusummit.com or write to us at cybersales@nusummit.com

Dallas I Jersey City I Cupertino I Ottawa I Riyadh I Dubai Mumbai I New Delhi I Bangalore

© NuSummit Cybersecurity Limited. All rights reserved.

All trademarks, logos and brand names are the property of their respective owners All company, product and service names used are for identification purposes only. Use of these names, trademarks and brands does not imply endorsementimply endorsement.

Follow us at: (iii) in





