

Microsoft Purview Implementation Services

Overview

Adopting Microsoft Purview is essential for organizations aiming to manage their data responsibly in an increasingly complex regulatory and digital landscape. It enables enterprises to discover, classify, and protect sensitive information across cloud and on-premises environments, ensuring compliance with global data protection laws while reducing the risk of data breaches and insider threats. By centralizing data governance and automating policy enforcement, Purview enhances visibility, trust, and control over organizational data, supporting secure collaboration and innovation in a hybrid work environment.

Example Objectives

Discovery & Planning

- Identify and map data sources across cloud and on-premises environments.
- Align implementation with relevant compliance frameworks (e.g., GDPR, HIPAA, CCPA).
- Develop a phased deployment plan with milestones, dependencies, and success metrics.

Configuration & Deployment

- Provision and configure Microsoft Purview accounts and services.
- Data Classification & Labeling: Implement sensitivity labels, auto-labeling policies, and classification rules.
- Connector Integration: Connect Microsoft 365, Azure, SQL, Power BI, and third-party data sources to Purview.
- Policy Enforcement: Deploy data loss prevention (DLP), information protection, and insider risk policies.

Compliance & Risk Enablement

- Compliance Manager Configuration: Set up assessments, templates, and compliance scoring.
- Audit & eDiscovery Enablement: Configure advanced auditing, content search, and case management tools.
- Insider Risk Management: Define risk indicators, thresholds, and workflows for investigation and remediation.

Training, Change Management & Support

- Admin & Stakeholder Training: Deliver training sessions for IT, compliance, and data governance teams.
- End-User Awareness: Provide communication materials and training to promote responsible data handling.

Outcomes

Strengthened Compliance and Risk Management

Purview helps identify and protect sensitive data (e.g., PII, PHI, financial data) across the environment. It supports regulatory compliance efforts (e.g., GDPR, HIPAA, CCPA) through built-in policies, risk assessments, and audit-ready reporting.

Streamlined Data Access and Usage Policies

Purview allows organizations to define and enforce data access policies, ensuring that only authorized users can access sensitive or regulated data. This reduces the risk of data misuse and supports least-privilege access models.

Operational Efficiency for Data Stewards and Compliance Teams

With automated classification, policy enforcement, and reporting, Purview reduces manual effort and improves the efficiency of data governance and compliance operations.

Future-Ready Compliance Architecture

The deployment positions the organization to adapt quickly to evolving regulatory requirements and data privacy standards, ensuring long-term resilience and agility.