ITQAN CLOUD
Microsoft Purview
End to End Data Governance

Data governance is becoming increasingly interdisciplinary

DIGITAL OKTA
ITQAN Global For Cloud & Digital Computing Systems L.L.C.

Challenges

As the volume and variety of data increases, the challenges of effective data governance will only grow more difficult. Digital transformation technologies have resulted in an explosion of new data sources.

How do administrators manage data when they may not know what type of data exists and where it's stored? Does the data contain sensitive or personal information?
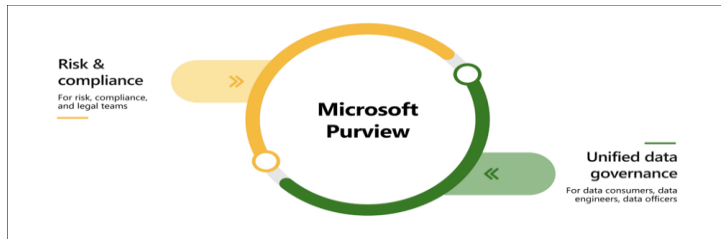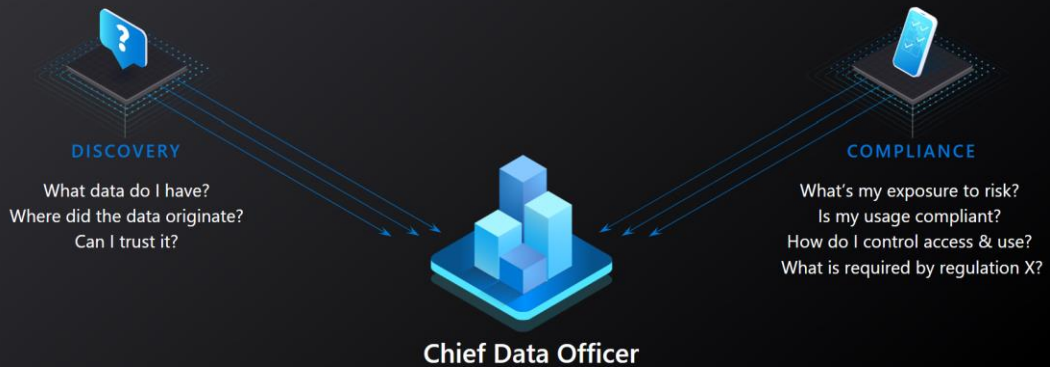
Ideal Solution

Automate the process to annotate, catalog, and find trusted data sources

Desired Outcomes

- Manage and govern your data across various platforms and locations.
- Map out your data landscape.
- Classify sensitive data.
- Empower customers to find trustworthy data.

Risk & compliance
For risk, compliance, and legal teams

Microsoft Purview

Unified data governance
For data consumers, data engineers, data officers

As the volume and variety of data increases, the challenges of effective data governance will only grow more difficult. Digital transformation technologies have resulted in an explosion of new data sources. How do users know what data is available? How do administrators manage data when they may not know what type of data exists and where it's stored? Does the data contain sensitive or personal information?

All these questions are typically not easy to answer without insights into the data and the source of storage. Before you can develop solid data-governance plans for storage and usage, it's important to have a good idea of the data your organization uses.
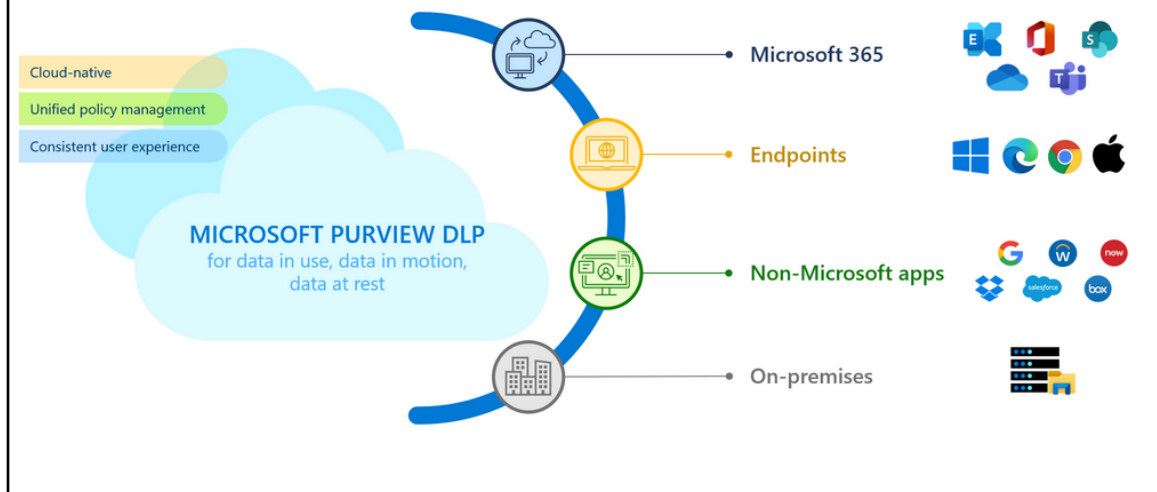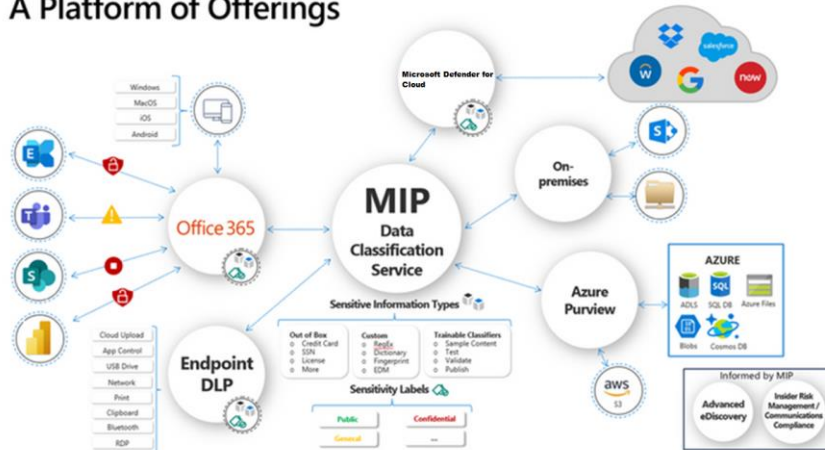
What's Microsoft Purview?

Microsoft Purview is a family of data governance, risk, and compliance solutions that can help your organization govern, protect, and manage your entire data estate. Microsoft Purview solutions provide integrated coverage and help address the recent increases in remote user connectivity, the fragmentation of data across organizations, and the blurring of traditional IT management roles.

Microsoft Purview combines the former Azure Purview and Microsoft 365 compliance solutions and services together into a single brand. Together, these solutions help your organization to:
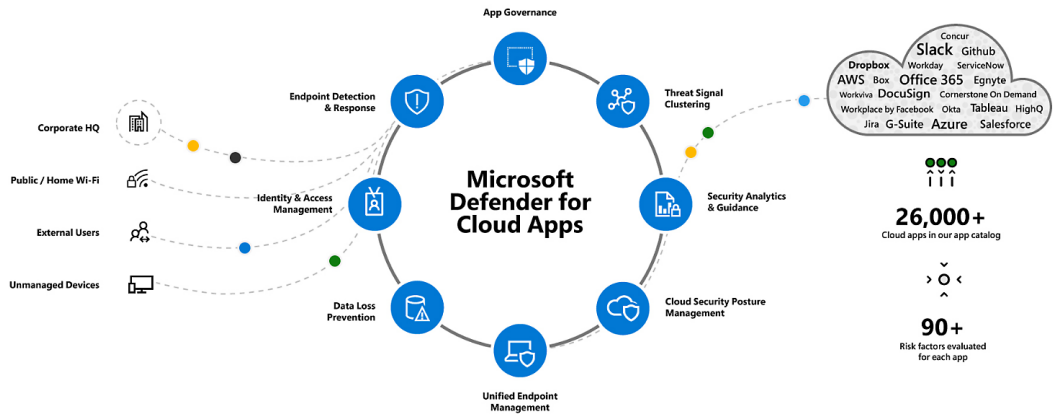
•Gain visibility into data assets across your organization

•Enable access to your data, security, and risk solutions

•Safeguard and manage sensitive data across clouds, apps, and endpoints

•Manage end-to-end data risks and regulatory compliance

•Empower your organization to govern, protect, and manage data in new, comprehensive ways

Microsoft Purview Information Protection (formerly Microsoft Information Protection) to help you discover, classify, and protect sensitive information wherever it lives or travels.

Microsoft Defender for Cloud Apps (previously known as Microsoft Cloud App Security) is now part of Microsoft 365 Defender. The Microsoft 365 Defender portal allows security admins to perform their security tasks in one location. This will simplify workflows, and add the functionality of the other Microsoft 365 Defender services. Microsoft 365 Defender will be the home for monitoring and managing security across your Microsoft identities, data, devices, apps, and infrastructure.
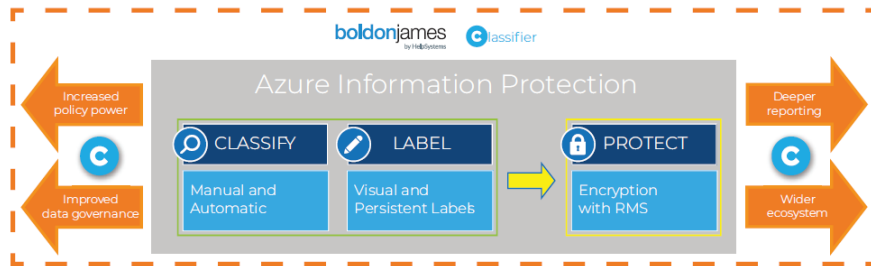
Data Sources
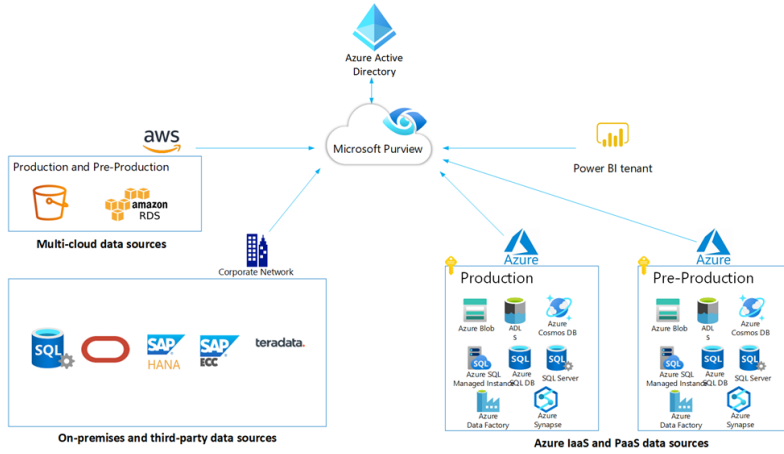
Boldon James Classifier

Using **Boldon James** with Microsoft's Information protection, can add some functionality like

- Deeper reporting
- Increased Policy power.
- Improved data governance.
- Wider eco system.

BigID Labels

Label Your Data, Everywhere

Unmatched coverage across any data type, cloud or on-prem, allows BigID to use MIP and set labels on objects in data sources that are not currently supported by Microsoft, such as Google Drive's labeling framework. With BigID, customers can be confident that their entire state is covered with respect to data labeling — not just a subset.