



HITACHI

Hitachi Solutions Europe

G-Cloud 15 Service Definition Document

Microsoft Purview Services

Microsoft Purview Services

What the service is, what you get, and the benefits

HITACHI

Service Description

Implement and optimise Microsoft Purview to improve data governance and compliance. We set up data cataloguing, metadata, business glossary and data lineage, plus information protection and data loss prevention. Deliver operating model, roles and processes, and integrate Purview with data platforms to improve discoverability and control.

Service Features

- Microsoft Purview discovery, design and implementation roadmap.
- Data cataloguing setup: metadata, classifications and stewardship.
- Business glossary creation and data definition standards.
- Data lineage mapping across sources, pipelines and reports.
- Scanning configuration and automated metadata collection.
- Information protection: sensitivity labels and policy configuration.
- Data loss prevention policy design and implementation.
- Access controls, roles and governance workflows for Purview.
- Integration with Microsoft Fabric, Azure and Microsoft 365.
- Training, adoption support and governance playbooks.

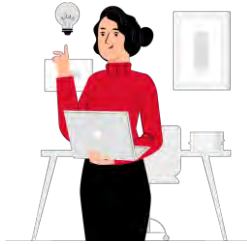
Service Benefits

- Help users find and understand data using catalogues.
- Increase trust with visible lineage and consistent definitions.
- Reduce risk by classifying sensitive and personal information.
- Improve compliance using information protection and loss prevention.
- Clarify accountability with ownership, stewardship and workflows.
- Reduce rework by identifying the right datasets faster.
- Support audit with evidence of controls and traceability.
- Enable safer sharing with managed access and policies.
- Improve adoption through training and practical governance playbooks.
- Strengthen data governance across Fabric, Azure and Microsoft 365.

Microsoft Purview Services

HITACHI

Helping teams reach “ready to deliver” with confidence and control



What this service is for

Make your data findable, trusted and controlled

Many teams cannot answer simple questions like “what data do we have?”, “can we trust it?” and “who is allowed to use it?”. That creates delays, rework, risk and inconsistent reporting.

This service helps you implement and optimise Microsoft Purview so people can discover data, understand meaning, see lineage, and apply protection consistently. We set up cataloguing, glossary and lineage, configure information protection and data loss prevention, and define the roles and processes needed to run it day to day.

Key outcomes: Searchable data catalogue | Shared definitions and ownership | Visible lineage and traceability | Safer access and sharing | Clear governance workflows



Why this service is useful

Turn governance into everyday ways of working

Without a usable catalogue and agreed definitions, teams duplicate datasets, rebuild pipelines, and argue about numbers. Lineage gaps make it hard to assess change impact, explain results, or evidence controls for audit. Sensitive data can spread through reports and exports without consistent labelling and policies.

Purview gives a single place to discover, classify and manage data, but value only lands when it is configured well and supported by clear ownership, stewardship and repeatable workflows. This service sets that up so governance supports delivery rather than slowing it down.

Common triggers: Audit or compliance action | New data platform rollout | Inconsistent reporting metrics | Sensitive data handling concerns | Low trust in datasets | Slow onboarding for analysts



Why this service is different

Tooling plus operating model, not “set-and-forget” configuration

We focus on outcomes that matter in public services: discoverability, traceability and controlled sharing. We start with a clear roadmap and prioritise the highest-value data domains first, so you see benefits early and avoid boiling the ocean.

We combine Purview setup with the practical governance required to sustain it: defined roles, ownership and workflows, plus playbooks that teams can follow. We also design integration across Microsoft Fabric, Azure and Microsoft 365 so governance is consistent end to end, with evidence trails and decision logs where required.

Differentiators: Roadmap-led, domain-by-domain rollout | Clear ownership & stewardship model | Evidence-ready controls where required | Joined-up Fabric, Azure and M365 integration | Playbooks for repeatable governance

Our Purview Services

HITACHI

Discovery & Roadmap

- Purview discovery and implementation roadmap
- Current-state governance review
- Prioritisation of data domains and sources for onboarding
- Target operating model for data governance (roles, ways of working)

Data Cataloguing & Metadata

- Purview scanning setup and automated metadata collection
- Metadata standards and classification strategy
- Stewardship model setup (owners, stewards, curation workflow)
- Catalogue UX setup for “find and understand” journeys

Business Glossary & Definition

- Business glossary design and creation
- Data definition standards and naming conventions
- Ownership and approval workflow for definitions
- Alignment of definitions to reporting and key measures

Lineage & Traceability

- Lineage mapping across sources, pipelines and reports
- Critical data element traceability for audit
- Change impact views for priority reports/dashboards
- Lineage coverage improvement plan



Information Protection

- Sensitivity labels design and configuration
- Policy setup aligned to your handling rules
- Integration with Microsoft 365 labelling approaches
- Validation of label behaviour in real user scenarios

Data Loss Prevention

- DLP policy design and implementation
- DLP tuning to reduce false positives and disruption
- Reporting and evidence for control operation
- Guidance for safe sharing and export controls

Access Controls & Governance

- Role-based access controls and managed access patterns
- Governance workflows for requests, approvals and exceptions
- Policy-as-code approach
- Controls mapping to internal policies

Platform Integrations

- Integration with Microsoft Fabric
- Integration with Azure data services
- Integration with Microsoft 365 (labels, policies)
- Onboarding approach for additional platforms

**Choose one module or combine several*

Purview: three ways to get started

Purview Starter - Stand up the foundations and prove value fast

- ✔ Confirm priority data domains, sources and reporting hotspots
- ✔ Configure initial scanning and automated metadata collection
- ✔ Set up the data catalogue structure, classifications and stewardship approach
- ✔ Create a first-cut business glossary for key terms and measures
- ✔ Playback early findings and agree the next onboarding backlog

Purview Foundation – Implement core governance controls across your data estate

- ✔ Expand scanning coverage and metadata standards across agreed sources
- ✔ Build out the catalogue with owners, stewards and curation workflow
- ✔ Map lineage for priority pipelines, datasets and reports
- ✔ Configure sensitivity labels and policies
- ✔ Define operating model roles and governance processes to run Purview
- ✔ Configure governance workflows for ownership, curation and approvals
- ✔ Set up scanning schedules and coverage reporting to manage onboarding progress

Purview Controls & Adoption– Embed Purview into day-to-day delivery, audit and safe sharing

- ✔ Implement labels and DLP controls, then tune to reduce disruption (where required)
- ✔ Set up access controls plus request, approval and exception workflows
- ✔ Create evidence-ready traceability views for audit and assurance (where required) Integrate Purview with Fabric, Azure and Microsoft 365 policies
- ✔ Deliver steward/owner training, playbooks and BAU runbooks for onboarding
- ✔ Define ownership and stewardship model, with clear responsibilities and cadence
- ✔ Establish governance reporting on coverage, policy use and adoption trends
- ✔ Onboard additional priority domains using repeatable templates and patterns
- ✔ Run a BAU handover, including support model and operating procedures

Business Benefits

Hitachi Solutions Enablers –

- ✔ Government Delivery Playbooks
- ✔ Modular Data Platform Toolkit
- ✔ Purview Accelerator
- ✔ Fabric, Azure & M365 integration patterns
- ✔ Policy & Mapping Templates
- ✔ Data TOM Model Templates
- ✔ Adoption toolkit

Reimagine data governance with Microsoft Purview

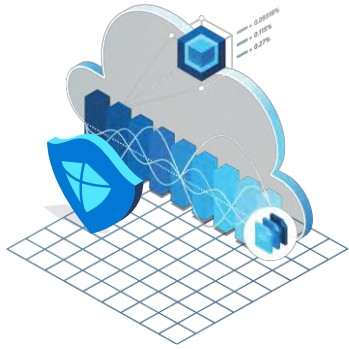
Unified | Hybrid | Open



Microsoft Purview

HITACHI

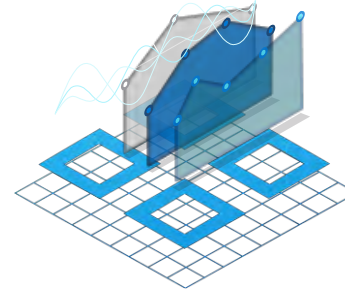
Unified data governance



Reimagine data governance in the cloud



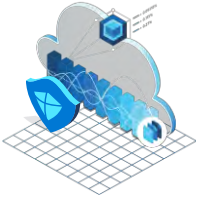
Set the foundation for effective data governance



Maximize business value of data for data consumers



Gain strategic insight into data use across the estate



Reimagine data governance in the cloud

- Manage and govern operational, transactional and analytical data
- Cloud-native, purpose-built service to address discovery and compliance needs
- Fully managed, serverless, PaaS service
- Eliminate manual, ad-hoc and homegrown solutions





Establish the foundation for **effective data governance**

- Automate discovery of data in on-premises, multi-cloud and SaaS sources
- Classify data at scale to specify sensitivity, compliance, industry, business and company-specific value
- Know where data came from and what was derived from it with data lineage





Maximise **business value** of data

- Connect business and technical data analysts, data scientists, and data engineers to a trusted data catalog
- Enable users to quickly find data and view its lineage and sensitivity
- Deliver a curated and consistent glossary of business terms and definitions



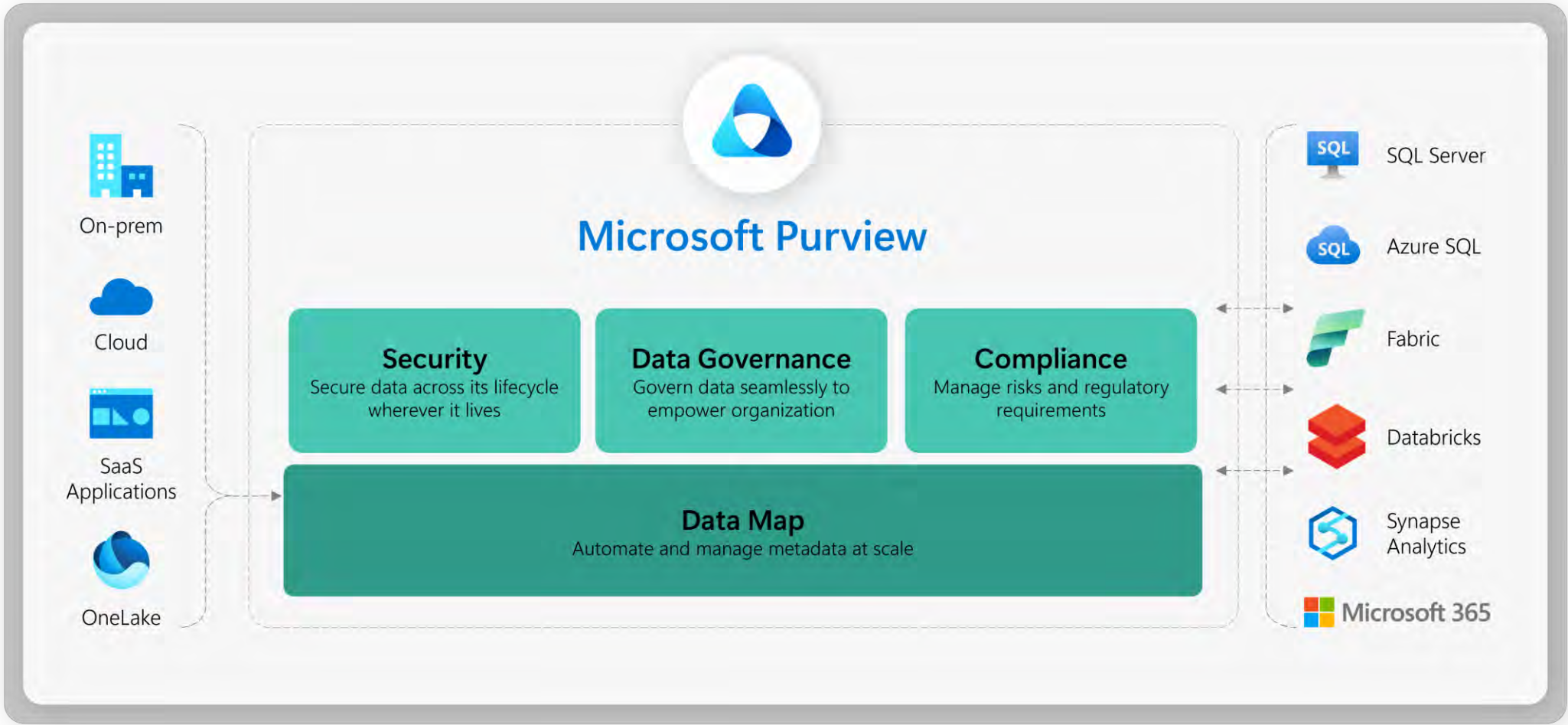


Gain insight into **data use** across the estate

- Understand at a glance how data is being created and used across your data estate
- Visually assess the state of data assets, scans, business glossary and sensitive data



Govern and secure your data estate

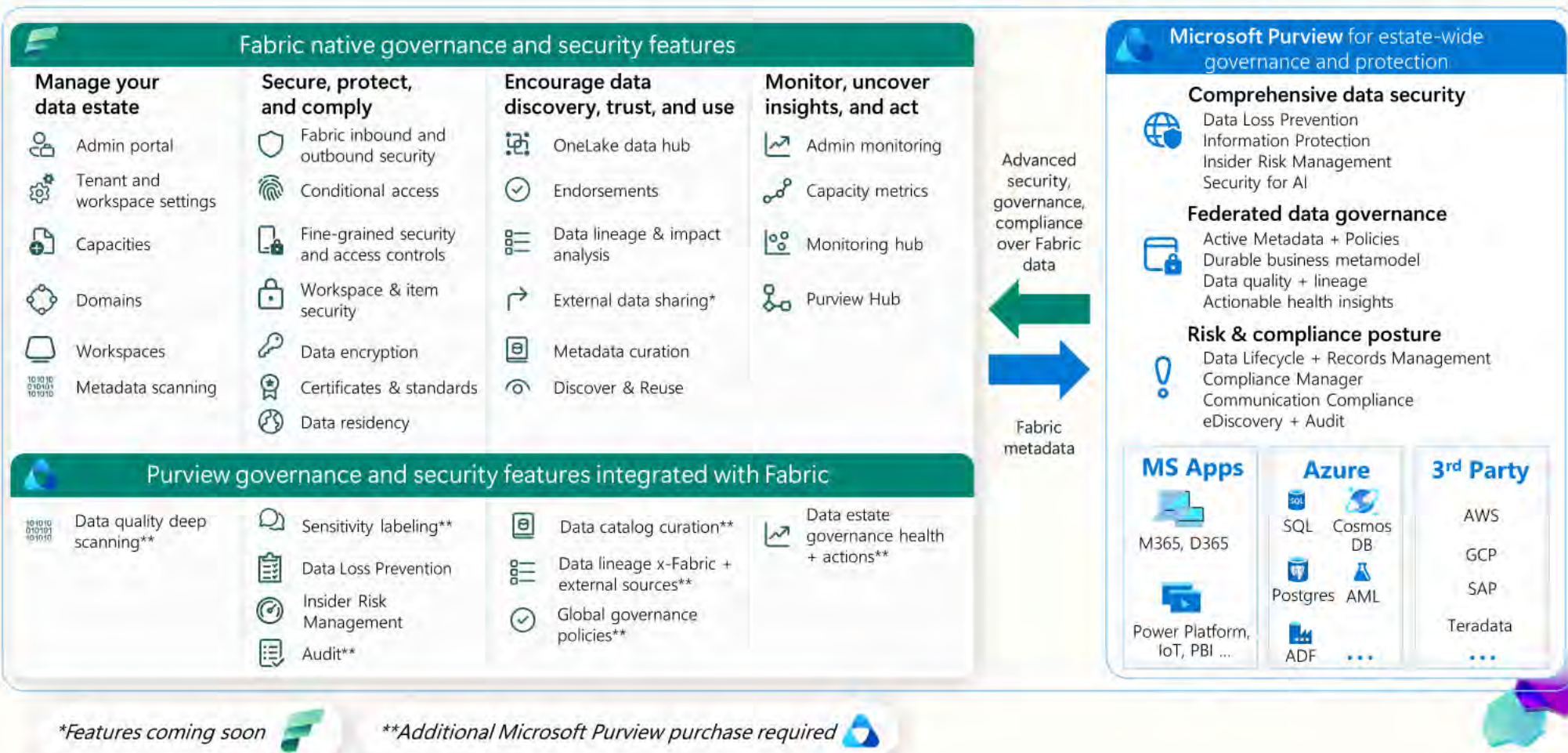


Unify analytics and governance with Fabric and Purview

HITACHI



Fabric Native Governance Features



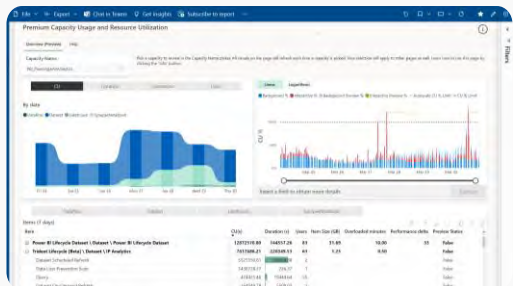
Centrally govern & protect data tenant-wide

Govern data across Fabric



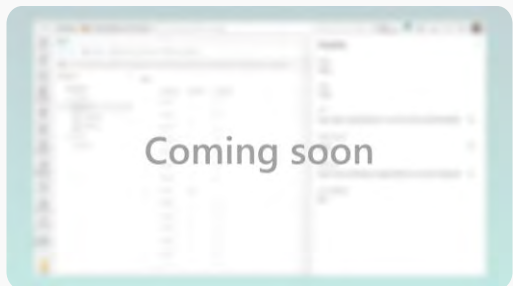
Admin portal + monitoring

Centrally manage, review, and apply **tenant, domain, and capacity settings** for the entire Fabric tenant



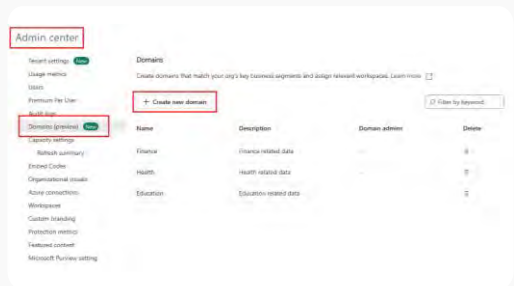
Capacity metrics

Gain visibility into **capacity utilization, and usage trends** with daily aggregation so you can plan, and scale your capacity accordingly



Universal security model

Use the **universal security model** to define security definitions once, and they will live in OneLake with the data, and will be enforced uniformly inside, and outside of Fabric



Domains & workspaces

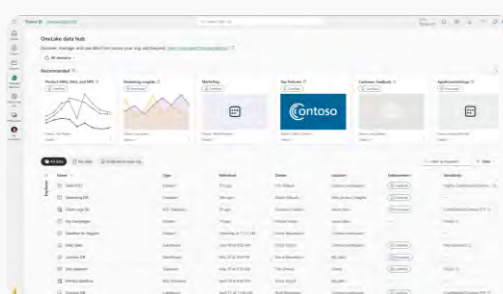
Group items like lakehouses, warehouses, and reports into workspaces. Group data, and workspaces together into a domain and sub domains



Tools to maintain a single source of truth for data

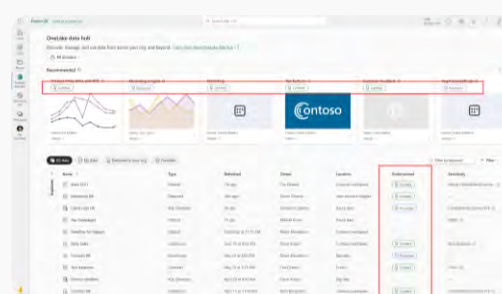
HITACHI

Govern data across Fabric



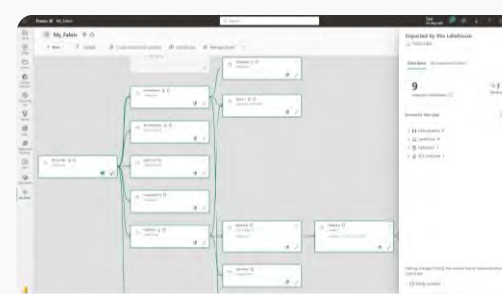
OneLake data hub

Find, explore, and use the Fabric data items in your organization that you have access to in one, central hub



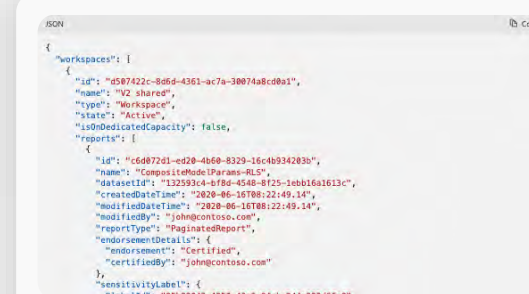
Endorsements

Endorse high-quality content in Fabric to create curated sources of truth, and increase discoverability, and reuse



Data lineage & impact analysis

See lineage view of analytical projects to see how data flows through items, and perform impact analysis to assess impact of changes



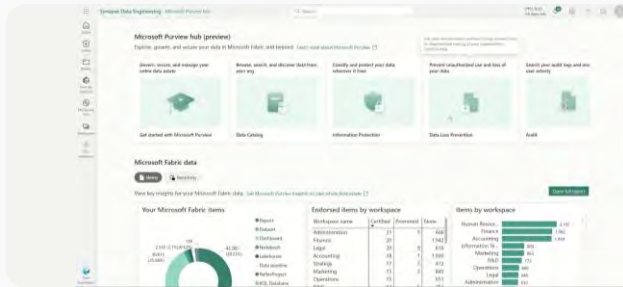
Metadata scanning

Extract information such as item name, owner, domain id, sensitivity label, and endorsement status for all items across Fabric



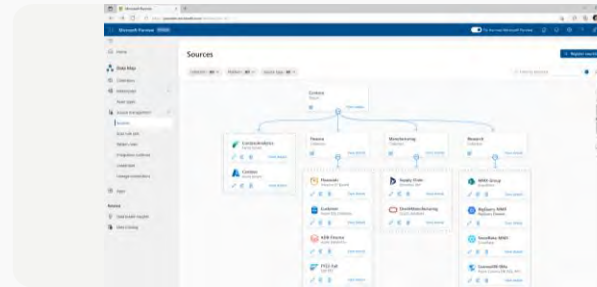
Fabric auto-attaches to a limited version of Purview

Secure and protect data across your organization



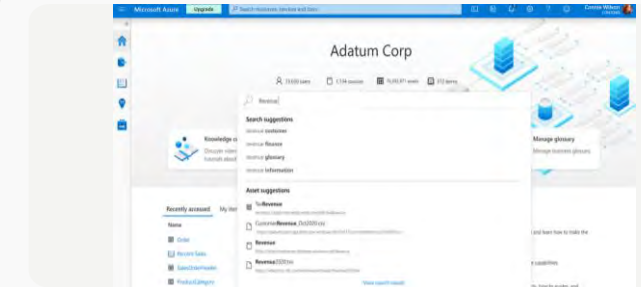
Purview hub

See relevant insights about sensitive data, and item endorsement across the Fabric data estate, and get easy links to more advanced Purview capabilities



Data Map (limited version)

Get a free, trial version of the Microsoft Purview Data Map to look across your Fabric assets, and their relationships across your data estate



Data Catalog (limited version)

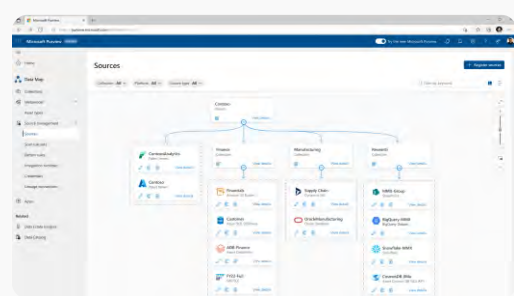
Get a free, trial version of the Microsoft Purview Data Catalog to browse, and search across your Fabric data assets



Govern Fabric data with Purview Data Governance

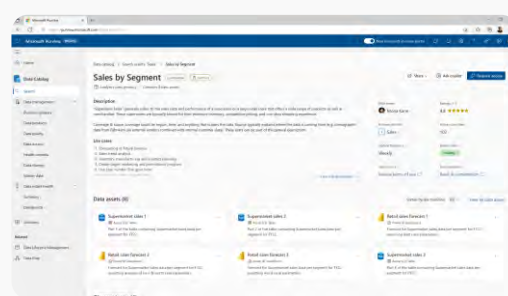
HITACHI

Empower everyone across your organization to create business value with data



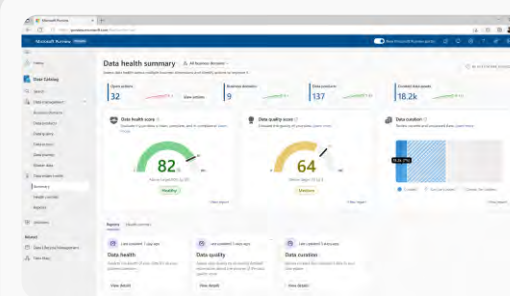
Data Map

Auto-attach Fabric to Purview Data Map to send **metadata** and **lineage**



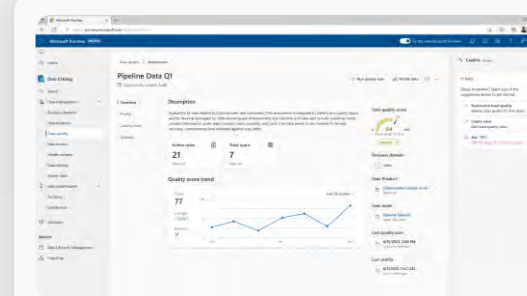
Data Catalog

Create, publish, and manage data products through business domains and glossaries; **Discover data products** containing Fabric data



Data Estate Health

Monitor, and improve data estate health for data products across your organization including Fabric data



Data Quality

Manage data quality on data products containing Fabric data



**Additional Microsoft Purview purchase required*



Security & compliance features to protect data in OneLake

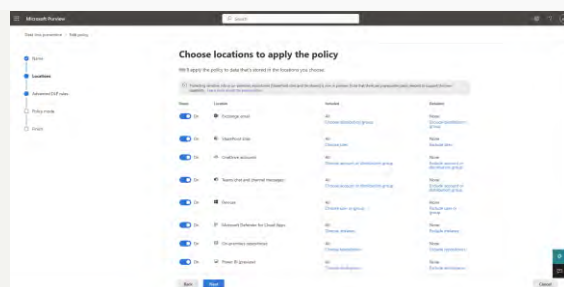
HITACHI

Secure and protect data across your organization



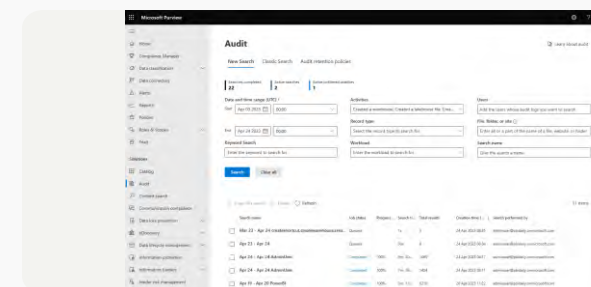
Information Protection labels*

Classify sensitive Fabric data using the same **sensitivity labels** that are used in Microsoft 365—enforced even when the data is exported



Data Loss Prevention policies*

Automatically detect the upload of sensitive data such as PII and trigger automatic risk remediation actions such as alerts



Audit*

Log user activities from Microsoft Fabric to support security, forensic, and internal investigations

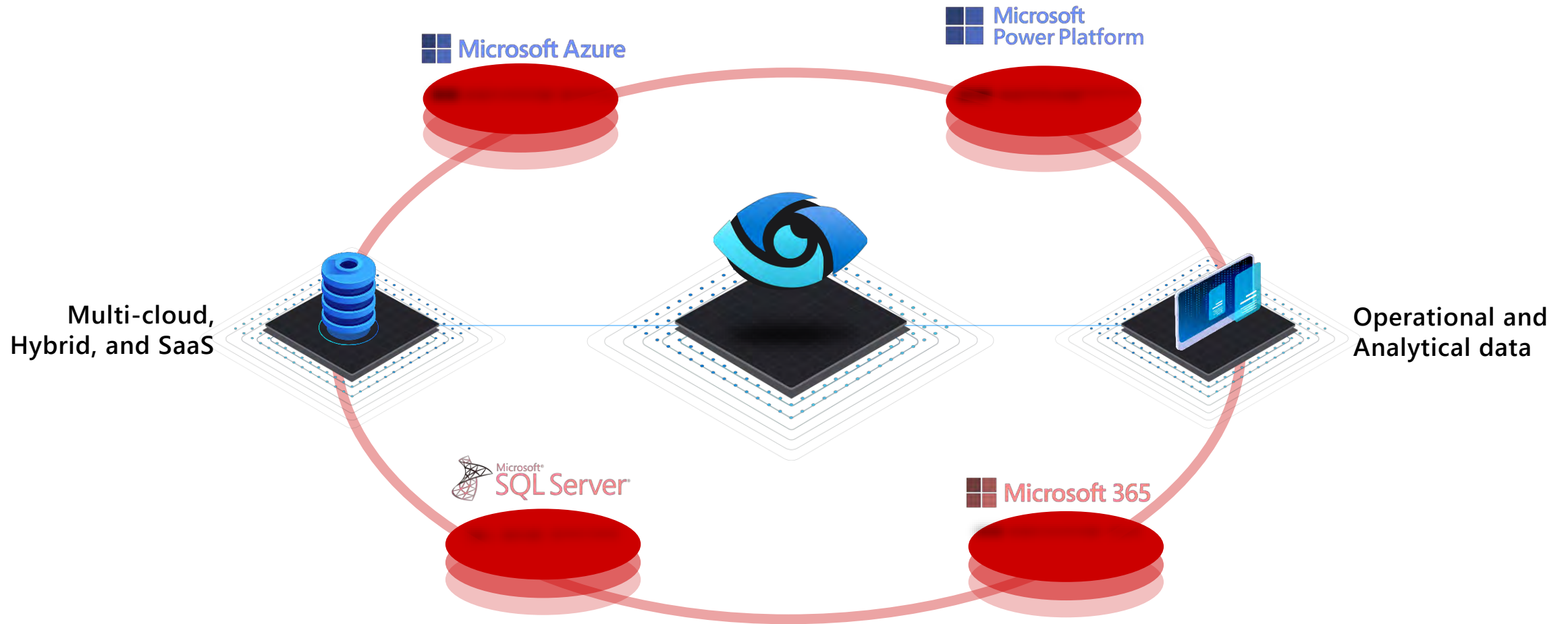


*Additional Microsoft Purview purchase required



Make the most of your Microsoft investments

HITACHI



The Hitachi logo is displayed in a bold, white, sans-serif font in the upper right corner of the image. The background is a photograph of a grand, multi-story classical building with a curved facade, many windows, and a balcony with a decorative railing. A large Union Jack flag is flying from a pole attached to the building. The overall tone is professional and official.

HITACHI

Hitachi Solutions Europe

UK Government Overview

Hitachi Solutions for the UK Government

HITACHI

Our **vision** is to be government's partner of choice for the design and delivery of **sustainable, human-centred, Microsoft Solutions and digital services**.

Human-centred Services

Every service starts with people and how technology can make their day simpler.

+

Deep Microsoft Expertise

Hitachi Solutions is dedicated exclusively to the Microsoft ecosystem.

+

Emotionally Aware Delivery

Our former civil servants bring deep understanding and cultural alignment.

=

+

One Hitachi

Hitachi Solutions is part of Hitachi, Ltd., one of the world's largest and most respected organisations.

Sustainable government transformation.

Human-centric by default.

Powered by Microsoft.



Our Credentials

HITACHI

Microsoft



Microsoft global Government and Finance
Partner of the Year 2025

Microsoft Partner of the Year 2025 Finalists in
Build and Modernise AI Apps, Dynamics 365
Supply Chain, Dynamics 365 Sales and Customer
Insights, and Low Code Application Development

22 Years in **Microsoft's Inner Circle**
(including 2025)

Microsoft Solutions Partner across AI Business
Solutions, Cloud and AI Platforms and Security
with **18+ specialisations**

Industry



Keystone member of the **Government Digital
Sustainability Alliance**

Crown Commercial Service Supplier

Cyber Essentials Plus Certified

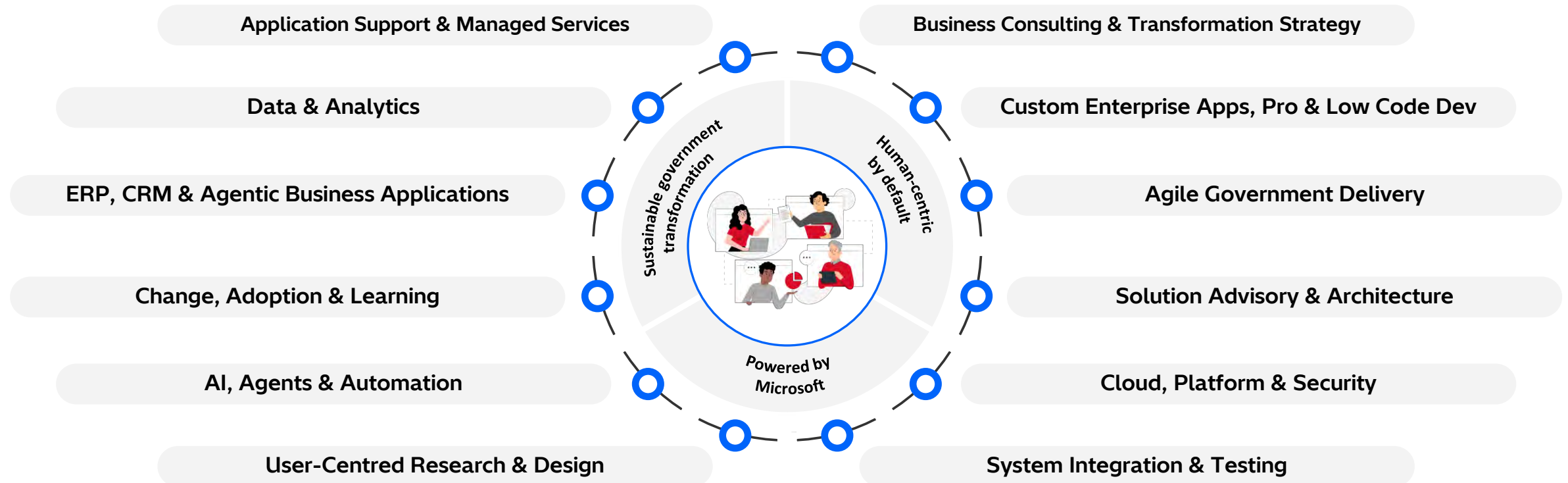
ISO-certified across Quality, Environment, Service,
Business Continuity, Information Security, and
Privacy Management

Recognised in the **Smarter Working Live Awards**
for our regulatory services Customer Experience
work with the Environment Agency

Our Services and Expertise

HITACHI

Sustainable business transformation through tailored advisory, consulting, and technology solutions.



Our Clients

HITACHI



"Hitachi Solutions brings substantial digital expertise to the table, complementing our robust business experience. Their insights have been instrumental in identifying opportunities for enhancement and accelerating our initiatives."

Gillian Pratt

Deputy Director Future Regulation
at Environment Agency



"Hitachi Solutions brought in a great project team who we kept for the full duration; they engaged with The Royal Mint side of things very effectively. It really felt like they were part of our own team."

Richard Hobbs

CIO The Royal Mint



"Hitachi Solutions bring the innovation, space and expertise needed to deliver digital transformation at a pace that is needed."

Andy MacDonald

Director of Customer Services,
Aberdeen City Council



"Hitachi Solutions were really good to work with, expertly turning our processes into slick system functionality. Their patience, understanding and "one team" approach to this project facilitated a free-flowing, inclusive environment. Hitachi Solutions' expert technical teams have delivered a great user experience, employing creative thinking to deliver to our often complex requirements."

Daniel Saward

OIA Head of Digital Technology



"DHSC collaborates closely with Hitachi Solutions LTS, emphasising the significance of our enduring partnership characterised by collaborative teamwork and mutual trust. Operating with a framework of high trust and capability, Hitachi Solutions ensures the delivery of quality and excellence to DHSC. Hitachi Solutions should be very proud of their track record in DHSC."

Bryan Rayner

Head of IT Business Systems



"Right from the start, we recognised in Hitachi Solutions a potential partner that would listen to us and really recognise the value of what we were trying to achieve, the lifesaving benefits of what we were trying to build and support."

Alex Duncan

Chief Technology Officer



Centre for Environment
Fisheries & Aquaculture
Science



Department
for Environment
Food & Rural Affairs



Valuation Office
Agency



HM Revenue
& Customs



Rural Payments
Agency



City of Westminster



Homes
England



THE ROYAL BOROUGH OF
KENSINGTON
AND CHELSEA



UK Export
Finance



Forestry and
Land Scotland
Coilltearachd agus
Fearann Alba

Contact Us

UK

110 Bishopsgate,
23rd floor

EC2N 4AY London

enquiries@hitachisolutions.com

+44 (0)204 526 8510



hitachi-solutions.co.uk



[hitachi-solutions-europe](#)