

AtScale for Snowflake

One Governed Foundation for Cortex, Power BI, and Excel



Snowflake Semantic Views define trusted business metrics in Snowflake.

Snowflake XMLA Endpoint for Semantic Views connects those metrics to Power BI and Excel, so Cortex, dashboards, and spreadsheets can all work from the same governed foundation.

Cortex. Power BI. Excel. Same foundation. Same metrics. Same trust.

Two Ways to Bring Governed Semantics to Snowflake



Snowflake XMLA Endpoint for Semantic Views

For Snowflake-first teams using Semantic Views extending to Power BI and Excel.

Best when customers need to:

- Connect Power BI to Snowflake Semantic Views
- Connect Excel to Snowflake Semantic Views
- Keep Cortex, Power BI, and Excel aligned on the same governed definitions
- Keep data and compute in Snowflake
- Avoid extracts, duplicated logic, and data mirroring



AtScale Enterprise for Snowflake

For enterprises that need a full semantic layer for complex analytics, governed AI, and broader consumption.

Best when customers need to:

- Model complex calculations, hierarchies, and time intelligence
- Support Power BI, Excel, Tableau, Looker, Google Sheets, and more
- Govern metrics across BI tools, AI agents, SaaS apps, and workflows
- Use MCP, BYO LLM, and multi-LLM strategies
- Manage semantic models with Git and CI/CD
- Optimize Snowflake performance and consumption with autonomous aggregates
- Support broader data platforms and enterprise semantic consistency

SNOWFLAKE'S SEMANTIC LAYER HAS A NEW SUPERPOWER



More materials
snowflake.atscale.com

ATSCALE

Product Fit Guide

CAPABILITY	Snowflake XMLA Endpoint for Semantic Views	AtScale Enterprise
Primary use case	Extend Semantic Views to Power BI and Excel	Govern metrics across BI, AI, and advanced analytics
Best fit	Snowflake + Semantic Views + Microsoft analytics	Broader enterprise semantic layer needs
Deployment	Snowflake Native App	Enterprise deployment
Semantic model	Snowflake Semantic Views	Semantic Views + AtScale SML models
BI support	Power BI, Excel	Power BI, Excel, Tableau, Looker, Google Sheets, and more
Microsoft support	Live DAX for Power BI; live MDX for Excel	Advanced DAX, MDX, and calculation support
Governance	Snowflake RBAC and security policies	Snowflake security plus semantic object RBAC and authoring permissions
AI support	Snowflake-native AI	MCP, AI agents, BYO LLM, multi-LLM
Performance	Query acceleration for Power BI and Excel	Autonomous aggregates and workload optimization
Development	Snowflake-native workflow	Git-backed, CI/CD-friendly development

Why It Matters

Snowflake XMLA Endpoint for Semantic Views brings governed Snowflake metrics to Power BI and Excel.

That means:

- Live Power BI access to Snowflake Semantic Views
- Live Excel access to Snowflake Semantic Views
- Shared definitions across Cortex, dashboards, and spreadsheets
- No extracts, duplicated logic, or data mirroring

AtScale Enterprise for Snowflake provides a more robust semantic layer for complex, distributed analytics environments.

That means:

- Central governance for complex calculations and dimensional models
- Reusable metrics across BI, AI agents, SaaS apps, and workflows
- Git-backed semantic development and CI/CD
- Governance, lineage, RBAC, and auditability
- Query optimization and Snowflake consumption control

For more info

snowflake.atscale.com

Snowflake XMLA Endpoint for Semantic Views is for Snowflake-first teams that want governed Power BI and Excel access to Snowflake Semantic Views.

AtScale Enterprise for Snowflake is for enterprises that need a full semantic layer for complex modeling, governed AI, broader tool support, and enterprise semantic consistency.



Schedule a demo today