Datasheet

kyvos

Semantic Layer for AI

One semantic foundation

↓80% reduction in token usage

<1s query latency at scale

Highest AI accuracy

Trusted AI

Hallucinations Stop Here

Kyvos gives every AI agent the full picture of your data and what it means. Answers hold up because reasoning starts from solid ground.

- The data, semantics and context AI needs, ready upfront
- Production-grade accuracy, query after query
- Curated semantic views, not raw or ambiguous data

Token Efficiency

Run More AI for Less

Most AI thinks on your dime, burning tokens figuring things out. Kyvos gives it the context upfront—so every token counts

- AI starts from meaning, not from scratch
- Fewer wrong answers, fewer retries, lower spend
- Less overhead, more answers for the same budget

Governance

Scale AI Without Risk

Kyvos governs your AI from the inside. Governed context, policy-based access, full lineage—all built in before the first query runs

- Access controlled by policy, not left to chance
- Full lineage tracking on every query, no blind spots
- Rules set once. Respected by every agent, every time

Interoperability

One Foundation for AI and Everything That Comes Next

The AI stack keeps shifting. Models change, protocols evolve, teams switch platforms. Kyvos adapts without redesigns or rebuilds.

- MCP and open standards supported out of the box
- Works with any AI agent or data platform
- Swap models and frameworks, no rework needed

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Semantic Layer for AI

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Performance

AI That Doesn't Crumble Under Real-World Scale

The hard part isn't scale. It's scale that stays fast. Kyvos delivers both, with the heavy lifting done long before the query arrives.

- Lightning-fast answers at any scale
- Concurrent agents, no contention, no queueing
- Performance holds as data and agent counts grow

Time-to-Production

Launch Agents Faster

Agents move from sandbox to production without the usual drag. Everything is ready from day one. Guardrails set, semantics in place, nothing left to rebuild.

- The semantic foundation is ready before query one
- No validation cycles, no rework, no hand-offs
- Plugs into any model, agent or platform

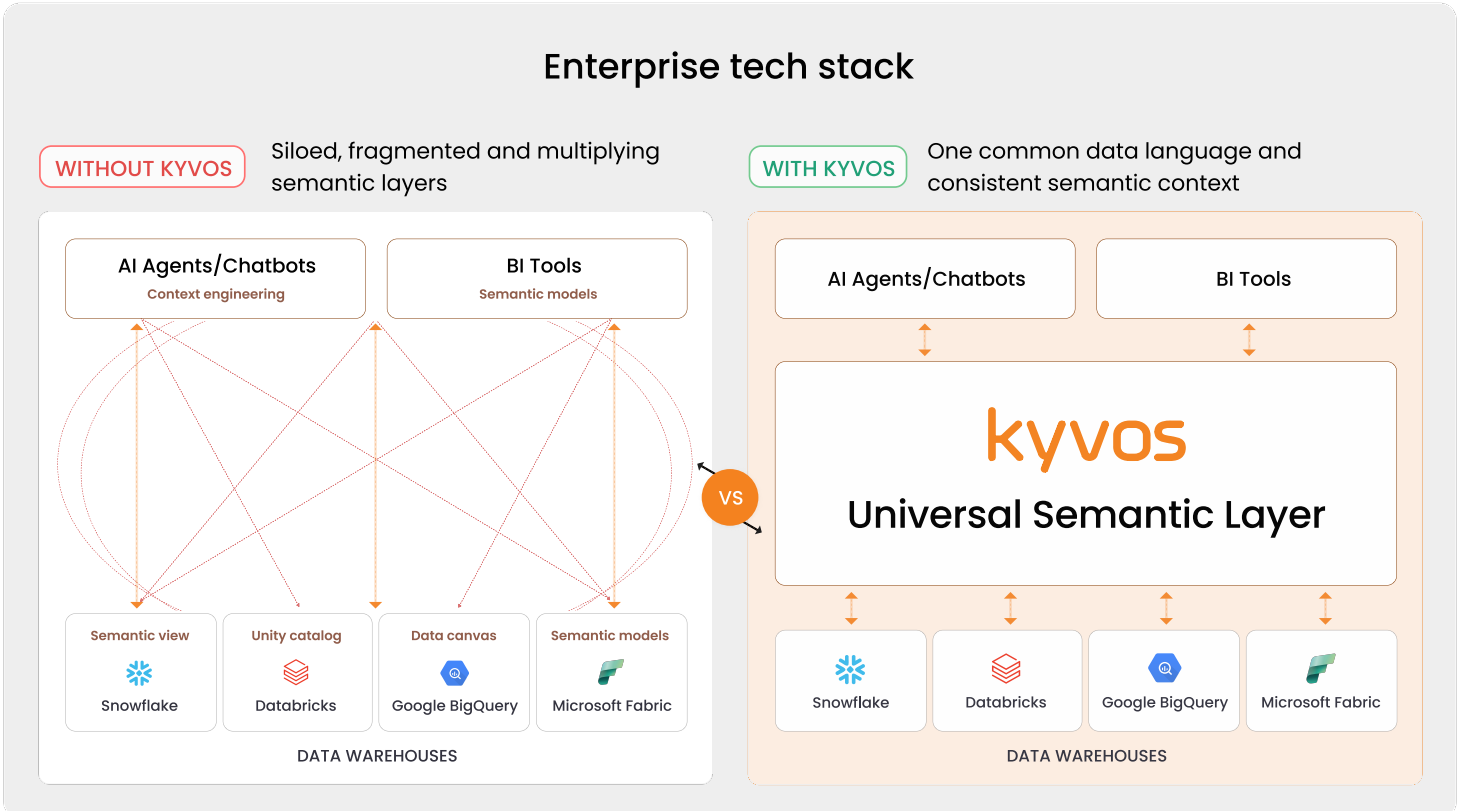
User Experience

Agentic Analytics, Right Where Work Happens

Kyvos brings AI analytics into the conversations and collaborations already happening. Ask a question, get a reliable answer, without leaving the workflow.

- Lightning-fast answers at petabyte scale
- Concurrent agents, no contention, no queueing
- Performance holds as data and agent counts grow

Enterprise tech stack



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