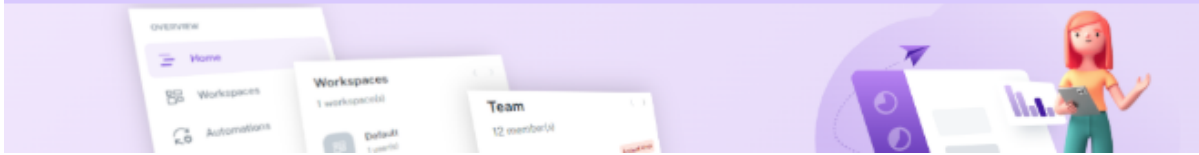




DataGOL



The foundations of AI in production

The primary consumer of your data is no longer a person, it is AI. That shift changes more than architecture. It changes the **requirements for trust**. When a human analyst makes a decision, they bring context with them. They know which dashboard is authoritative. They know which metric definition the finance team uses. They know which numbers cannot be trusted until the nightly pipeline finishes. AI systems do not carry that institutional memory. They operate exactly on the information surface we expose to them. And if that surface lacks structure, consistency, or governance, the result isn't simply a bad answer.

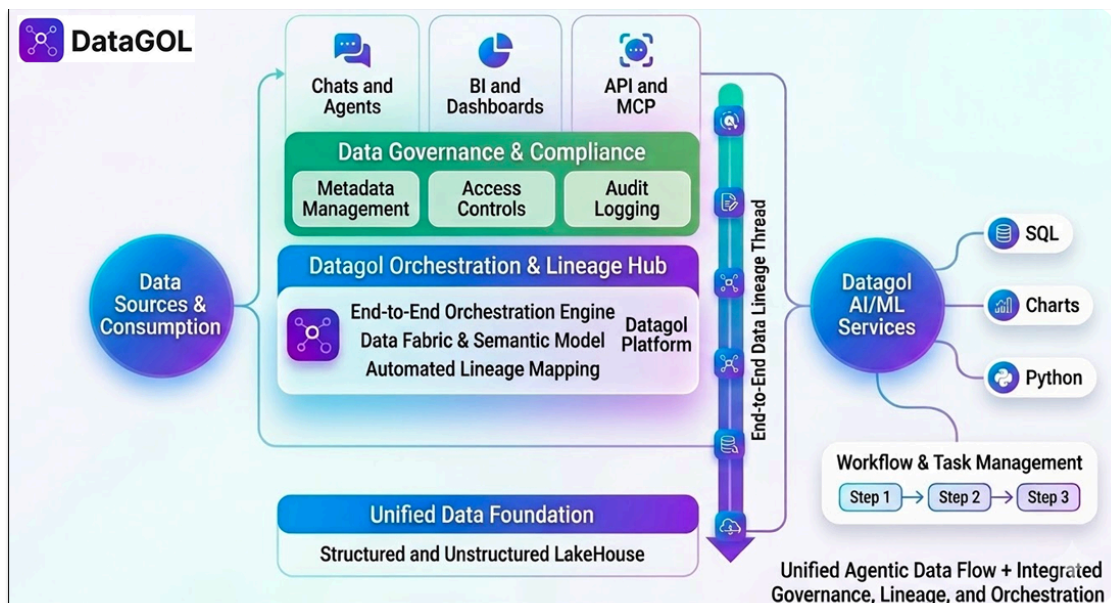
It is an unreliable operation.

AI doesn't fail loudly. It fails quietly.

After the excitement of deploying AI, a more uncomfortable question emerges:

Can it be trusted inside real operations?

Not in a demo. Not in a sandbox. But in the systems that run your business.



Why current systems fail?

Inside most organizations, the same question returns different answers depending on where you ask it. Revenue in the CRM doesn't match finance. Customer

definitions differ across teams. Dashboards disagree. This isn't a data problem. It's a context problem.

Context defines:

- What a metric means
- How data connects across systems
- Which version of truth is authoritative

Permissions vary across tools. Access breaks as data moves. Lineage is incomplete.

Governance ensures:

- The right access
- At the right time
- With full traceability
- Compliance requirements like GDPR and SOC 2 are actually enforced, not just documented

Without context and governance, AI doesn't see data. It sees contradictions.

[Read more about why AI gives wrong answers](#)

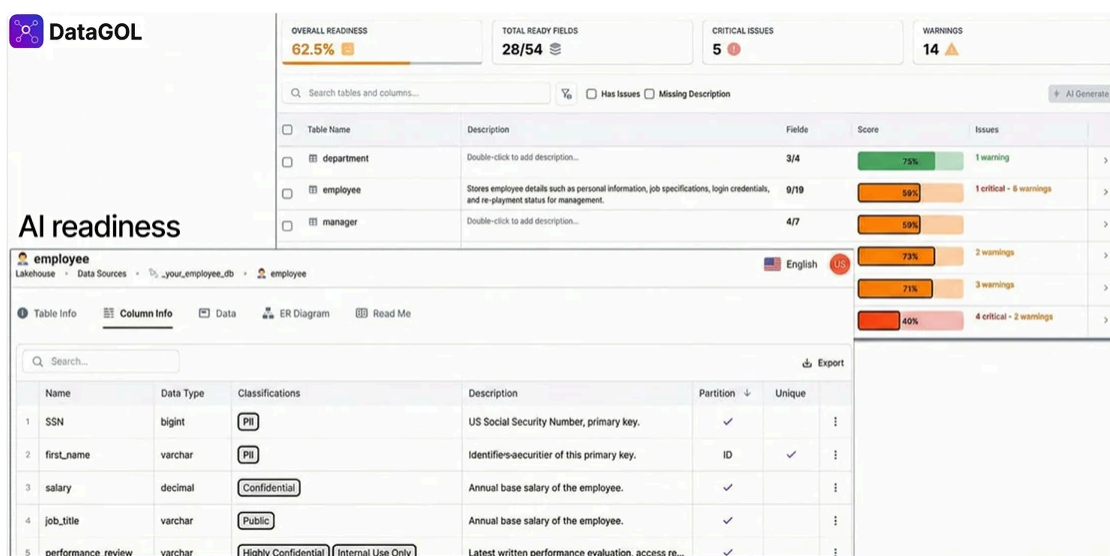
Context is the missing system

Most teams think providing more context means better results. It does not. Context adds value when stable definitions are delivered at the right time.

It ensures that when AI answers a question about revenue, churn or CAC, it references the same logic your teams rely on at that period of time

DataGOL's solution: Context and Intelligence Layer

By building an end-to-end **Intelligence Layer** where context and governance are unified process. AI doesn't have to interpret fragmented systems or reconcile inconsistencies. It operates on a single, governed, real-time understanding of your business.



From context to operability: semantic model as MCP

Defining context is only half the challenge. Making it usable by AI systems is the real breakthrough. With DataGOL's latest release, [workbooks can now function as MCP endpoints](#). AI connects directly to governed, structured business context, without copying data or breaking permissions. This fundamentally changes how AI systems access and use data. Instead of copying data into prompts or exporting datasets into isolated environments, AI systems can connect to structured, permission-aware workbooks. This means:

- Queries remain consistent across human and AI usage
- Governance policies travel with the data
- Semantic definitions stay unified
- Cross-platform reasoning happens without rebuilding joins

Workbooks are no longer static analysis artifacts.

They become agent-operable interfaces. Context is not described, it is executed.

This is what moves AI from experimentation to infrastructure.

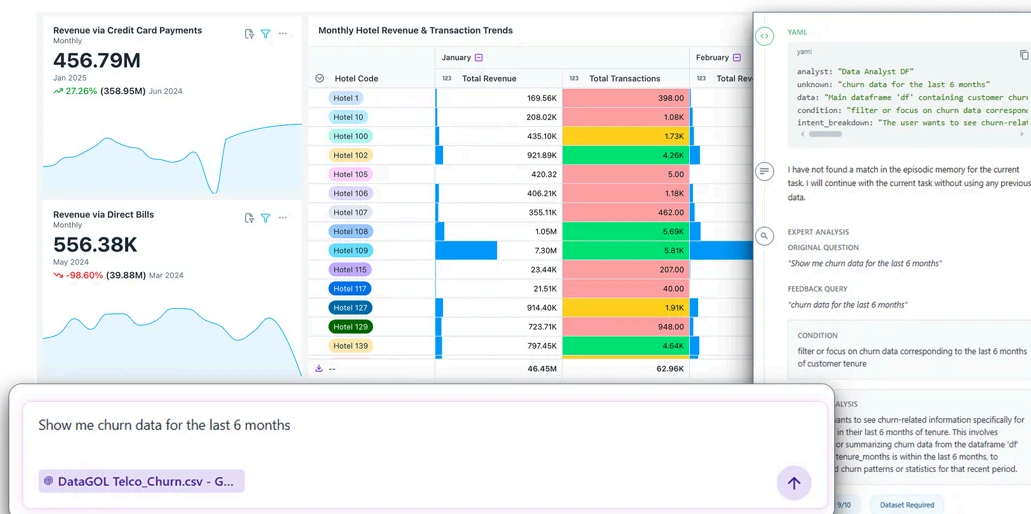
You can see how Data (Workbooks) operate as MCP on DataGOL [here](#):



Governance cannot be an afterthought

In traditional systems, governance is layered on after data is moved and transformed. In AI systems, this process breaks. Because governance is not just about control. It defines what AI is allowed to understand.

If permissions, definitions, and policies are not enforced bottoms ups, AI operates outside the boundaries your business depends on.



From AI pilots to delivering AI products

Most organizations are running AI pilots, very few are delivering AI products that operate reliably inside real workflows.

The gap is not in the models, the challenge is making them work consistently in production.

AI products become fragile systems that work in demos but break in production.

[DataGOL](#) solves this by providing an intelligence layer where context, governance, and AI interaction exist as one system. With unified context, embedded governance, and real-time access to business data, AI products become production ready systems. Because DataGOL owns the full stack, AI products operate on a governed, and consistent understanding of the business.

Create Agent

Description ⓘ

Agent description

☐ Deep Research
Gathers, analyzes, and synthesizes information from multiple sources.

☒ Advanced Settings

☐ LLM Model Selection
Enable and configure which LLM model to use.

☐ Voice Capabilities
Enable voice features to allow the agent to interact via voice.

System Prompt
Define your agent's personality, behavior, and goals.

Prompt

Enter your system prompt here.

[Back to Explore](#)

Add Sub-Agent

Name ⓘ

Sub-agent name

Description ⓘ

Sub-agent description

Prompt*

Enter your system prompt here. This defines how this sub-agent will behave, its personality, knowledge domains, and response style...

Workspaces

Select workspaces

Connectors

Select connectors

[+ New Connector](#)

MCP Servers ⓘ

[+ Add MCP Server](#)

[Cancel](#) [Add Sub-Agent](#)

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