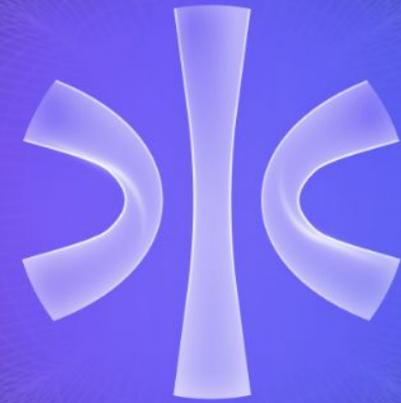


# Dymium

## Secure Data Access that Moves at the Pace of AI



Denzil Wessels | Founder & CEO  
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**The Provocation**  
**...and the Opportunity**

**Gartner predicts that 60% of AI projects lacking AI-ready data will be abandoned by 2026.**



## The Dymium Solution

# A New Model for Secure Data Access That Moves at the Pace of AI

Dymium is the **secure data access control plane** that redefines how AI applications and agents safely interact with enterprise data.

Through **'just-in-time', context-driven access**, Dymium enables AI initiatives **to move at full speed** while ensuring data is **never exposed, moved, or misused**.

### Zero-Trust

AI only sees what it is allowed to see w/security embedded in the data itself

### Zero-Delay

Just-in-time access to data in place without having to move the data

### Zero-Friction

Comprehensive policy-driven approach across data sources, formats, and environments



# What's Standing in the Way of AI Adoption? Enterprise Data is Not Ready for Use.



## Static ACLs

Not designed for dynamic AI needs -built for narrow app access with static ACLs and rules



## Not Available When Needed

Takes too long to get data ready for AI - compliance, security, etc



## Duplication & Sprawl

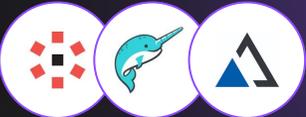
Data duplication, sandboxes, and ETLs increase risk, latency, and data sprawl

“ AI isn't failing because the models are bad — it's failing because the *data foundation* is weak ”





# Fragmented Tools for AI Data Access & Governance

Category	What They Do	How Dymium Closes Gaps
 AI Control Tools	Filter GenAI prompts after exposure	Prevents exposure before prompts hit sensitive data
 Data Integration/ETL	Move or replicate data	Leaves data in place — governs access in real time
 Semantic Layer / Query Engines	Proxy queries for BI tools	Enforces policies instantly across AI, BI, and apps
 DSP (Data Security Platforms)	Apply static masking at the warehouse	Dynamic enforcement per request across hybrid environments
 DSPM (Posture Mgmt)	Discover/tag data and alert on risk	Blocks access live — not just alerts after exposure



# New Requirements for AI-Era Secure Data Access



### Fine-grained policy-driven access at the data layer

(not network) by user or agent



### Real-time masking and redaction

at access time without moving the data



### Unified policy spanning

data, controls and management planes



### Exact logs

of who/what saw which fields



### Designed for Private AI

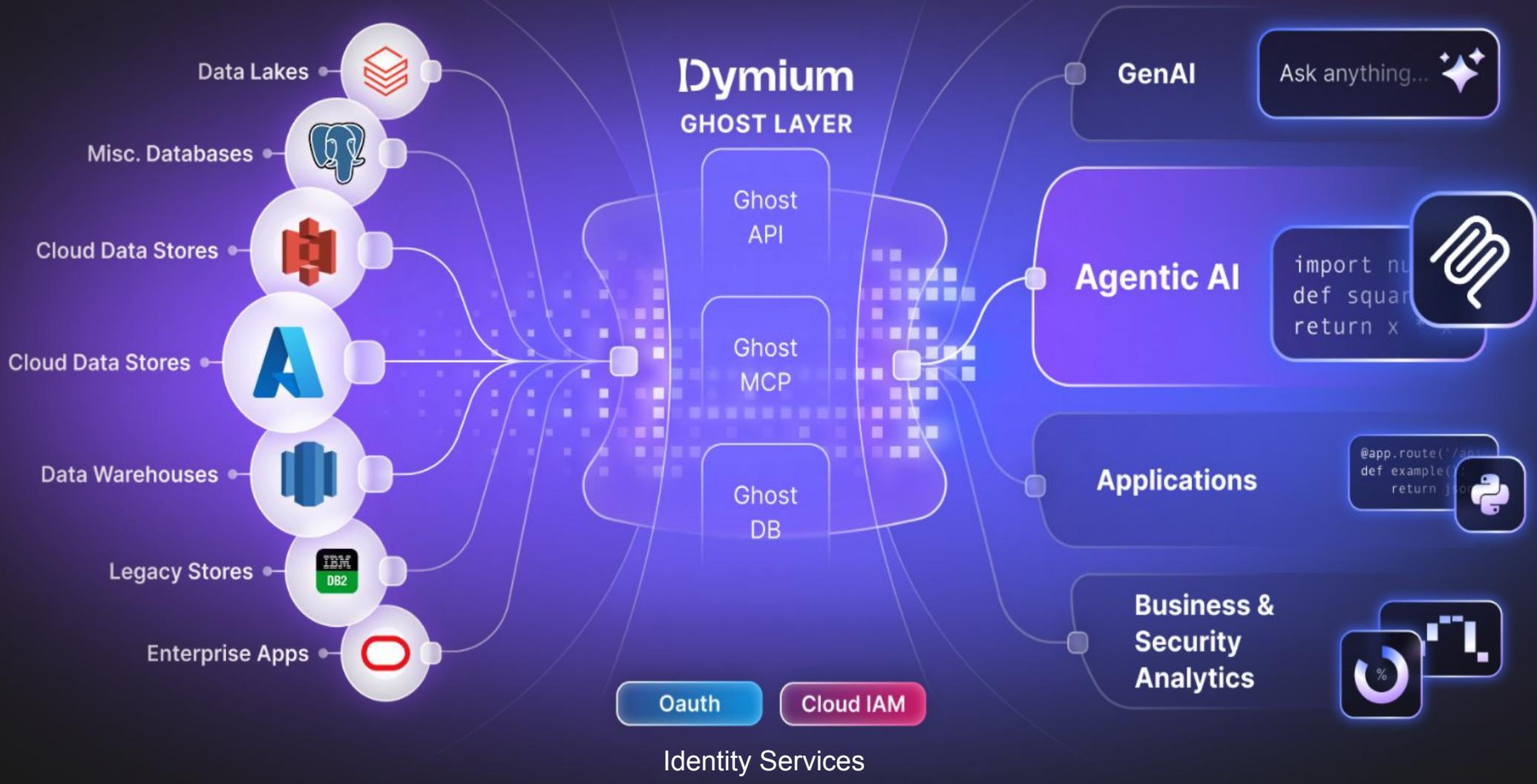
ensures sensitive, proprietary data never leaves corporate perimeter





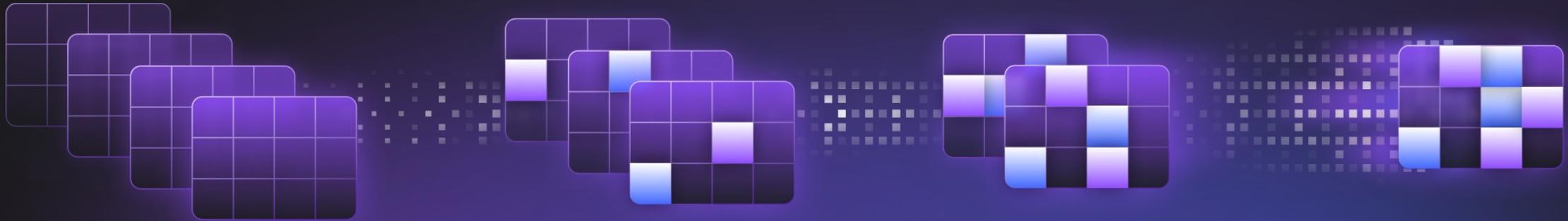
# Dymium's Ghost Layer

## Powered by AI and GPUs





# One Access Layer for Data, APIs, and AI



Ghost DB

A governed SQL interface backed by live transformations and policy



Ghost API

A RESTful endpoint for partner systems, apps, and integrations



Ghost MCP

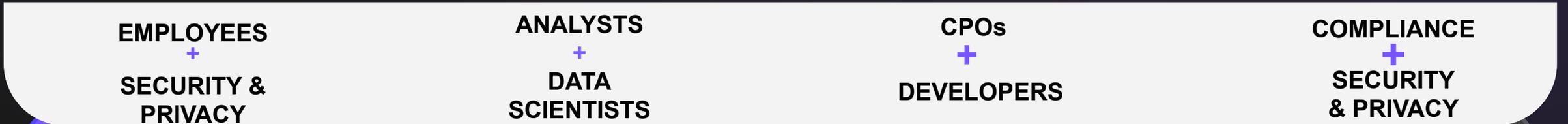
A secure stream for AI agents and copilots — real-time policy per request



Ghost AI

A governed portal to secure employee access to public and commercial LLMs

# Secure Data Access Fuels a Range of AI Initiatives



## Trusted AI Portal

Prevents PII and sensitive enterprise data from exposure or misuse by external LLMs

## Conversational Analytics

Uses AI to understand, analyze, and query fragmented enterprise data for human decision-making

## Agentic/AI Development

Delivers precise, policy-approved enterprise data to AI agents via MCP with minimal operational complexity

## Legacy Modernization

Modernizes data systems while preserving legacy interfaces required by downstream systems

***Move Forward with Confidence***





## Use Case Example

# How GenAI Is Used Today vs. How Dymium Secures It



# Move Forward with Confidence

## Zero-Trust

**Real-time, secure data access exactly when, where and how it's needed**

- Enforce access policies in real time—evaluating every request based on identity, role, and context
- Apps, analytics tools, and AI systems only see *just enough* data without exposure or delay.

## Zero-Delay

**Access data where it lives - data lakes, data warehouses and databases**

- Don't need to move the data for AI - works with existing infrastructure and data formats
- Eliminates costly copies, stale datasets, and complex data environments

## Zero-Friction

**Comprehensive, unified data access, control and auditability**

- Unifies structured, semi-structured, and unstructured data in one platform
- Same solution for all data access – AI, BI, APIs, apps



# Early Traction: Customer Voice



"The Federal mandate is clear: **accelerate AI transformation** to maintain a strategic advantage, yet **don't break compliance**.

Dymium solves this paradox by allowing us to rapidly deploy mission-critical AI, meeting the demand for speed without sacrificing strict government security standards."

Bob Ritchie, CTO



"Our first priority is safeguarding sensitive assets—ranging from proprietary source code to PII—as our teams adopt GenAI.

Dymium secures these immediate workflows today, while establishing the trusted data infrastructure we need to safely scale into AI-enabled business intelligence and autonomous agents."

Steve Jaunario, Deputy CIO



"With over 200 distinct systems per vehicle, the challenge isn't just collecting telemetry, but orchestrating it in a way that AI can understand.

Dymium gives us the essential Agentic data access infrastructure to unify these fragmented data streams, enabling us to build intelligent agents that can effectively monitor and manage vehicle health."

Alex Pham, Chief Architect



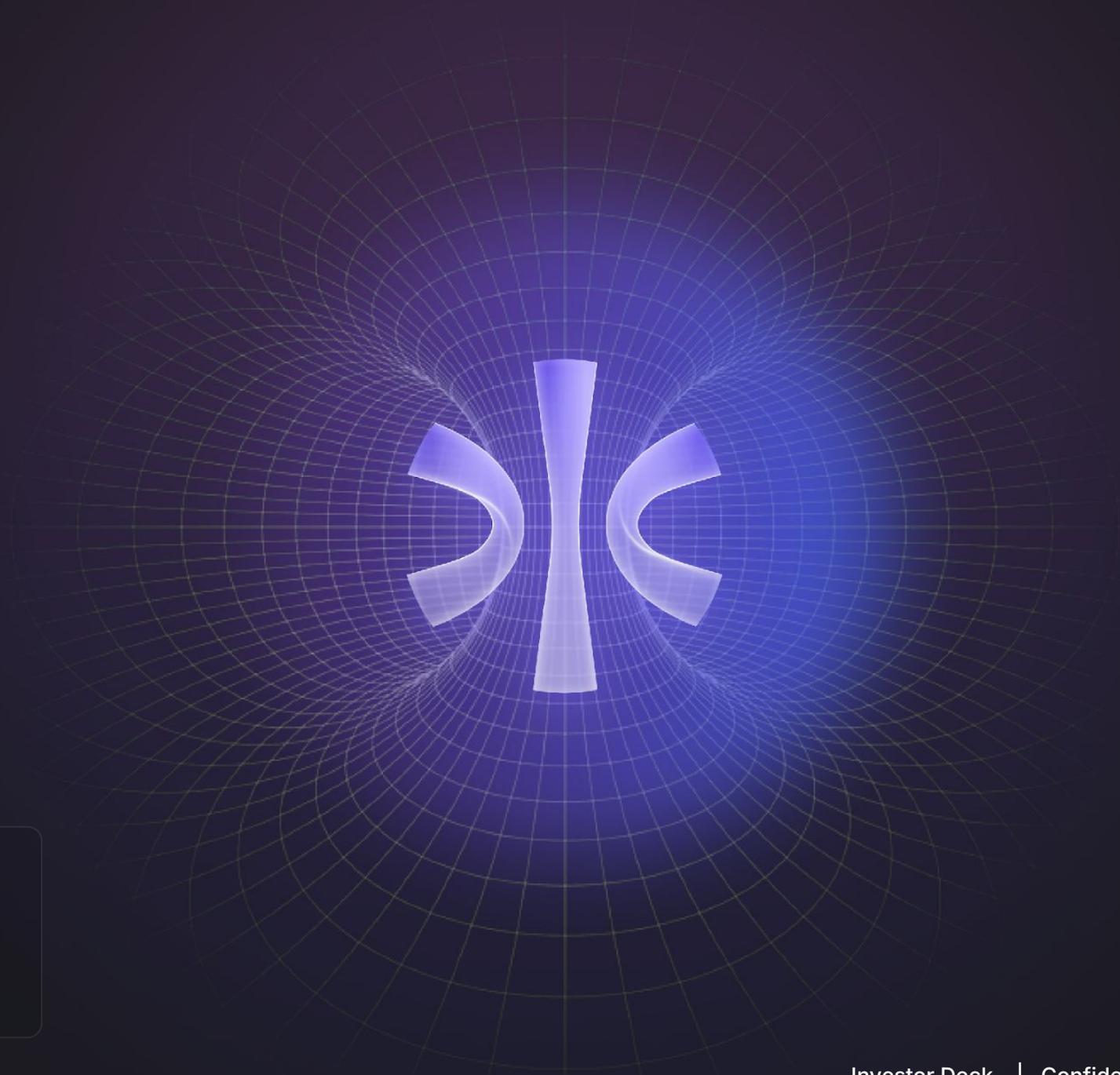
"The biggest bottleneck our clients face when building AI agents is securely accessing their own data through layers of compliance.

Dymium handles the heavy lifting of data access and security, allowing us to move our clients from concept to deployed agents in record time."

Shailesh Bhor, Founder



# Dymium



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