

Solving the Data Plane for AI.

Trusted, governed data for better business decisions. AI creates value when it can access the right data, with the right business context, governance and permissions, at the point of decision.

Cameron Price

Founder & CEO, Data Tiles



Scan to read the full point of view

The executive argument for connecting enterprise data, governance, AI and decisions through a trusted data plane.

data-tiles.com/solving-the-data-plane-for-ai

The enterprise has invested in data. Now AI needs to use it.

Organizations have spent years investing in cloud platforms, data warehouses, governance, catalogs, ERP, CRM, BI and analytics. Those investments remain important.

AI introduces a different challenge: how does AI access the right enterprise data, with the right meaning, context, governance, permissions and evidence, when a decision needs to be made?

That is the data plane problem for AI.

THE QUESTION UNDERNEATH AI READINESS

01 What does this data mean?

02 Which definition should be trusted?

03 Where did it come from?

04 Who or what is allowed to use it?

05 What policies apply?

06 Is it appropriate for this decision?

AI needs data with business meaning, context, governance and evidence attached.

Lattice sits between existing enterprise investments and every experience that needs trusted data.

YOUR EXISTING ENTERPRISE

Cloud · Data Platforms · ERP · CRM · Files · APIs · Governance

LATTICE

THE TRUSTED DATA PLANE FOR AI

CONNECT

CREATE

GOVERN

PUBLISH

AUTHORIZED EXPERIENCES

People · BI · Applications · AI · Agents

BETTER BUSINESS DECISIONS

Works with the customer's existing technology rather than replacing it. No unnecessary copying. No rip and replace.

Governance cannot stop when the data leaves the platform.

As enterprise data moves into BI, applications, AI and autonomous agents, governance needs to remain active at the point of use. Lattice enables governance to be applied when a data product is created and when it is consumed, including access, permissions and business context.

Govern once. Carry trust into every authorized experience.

FROM BI TO AI

Build once. Govern once. From BI to AI.

The same governed data product can support people, dashboards, applications, AI and agents, without rebuilding the business context for every new experience.

ONE GOVERNED DATA PRODUCT

Context · Meaning · Governance · Evidence

BI

PEOPLE

APPS

AI

AGENTS

[Explore Active Governance](#)

[Explore BI to AI](#)

The destination isn't more data. It isn't more AI. It's better decisions.

FASTER DECISIONS

Trusted data at the point of decision.

LOWER RISK

Governance and appropriate access carried into use.

HIGHER PERFORMANCE

Business teams can create the data products they need.

AI THAT DELIVERS

AI receives trusted business context rather than disconnected data.

MORE FROM EXISTING INVESTMENT

Extend existing enterprise technology rather than rip and replace.

A QUESTION FOR YOUR LEADERSHIP TEAM

If your AI needed the information behind one of your organization's most important decisions right now, could you prove that the data was trusted, current, governed and appropriate for that decision?

If that answer takes multiple systems, teams and days, the challenge isn't the AI model.

It's the data plane underneath it.

Lattice is the Data Product Workbench.

Lattice enables business and data teams to create trusted, governed, fit-for-purpose data products on top of the enterprise technology already in place.

CONNECT

CREATE

GOVERN

PUBLISH

USE

The Data Plugin for Your AI

Build governed data products in minutes, not months. Build once. Govern once. Reuse from BI to AI.

Start with one decision.

Bring us one important decision your organization needs to make faster. We'll explore the data, context and governance AI would need to support it.



Continue the thinking

Read the full point of view, explore Lattice or start a conversation with Data Tiles.

[Read the full point of view](#)

[Explore Lattice](#)

[Start the Conversation](#)

letstalkdata@data-tiles.io