

EXECUTIVE BRIEF

From BI to AI.

One governed product. Many authorized uses.

Enterprises still rely on BI, dashboards, spreadsheets and applications. AI adds new ways to use information. Lattice provides the zero-code Data Product Workbench for creating reusable business context across these experiences.

- 01** Existing consumers remain
BI · dashboards · Excel · reporting · operational applications
- 02** AI adds new consumers
Conversational AI · AI applications · agents · APIs
- 03** A governed product connects them
Business meaning · ownership · quality · lineage · policy · access · evidence
- 04** Reuse is not unrestricted use
Confirm the permitted data, users and actions for each consumption path.

01 — START WITH ONE DECISION

Build something reusable. Keep each use accountable.

The existing Shipment Risk example shows one supply-chain data product serving Power BI, Excel, an operational application, LatticeGPT and an AI agent. These are different interfaces, not a promise of identical permissions or unrestricted access.

SHIPMENT RISK

One reusable business context

BI and applications + authorized AI consumers

02 Define the decision and meaning

What decision is required? What information and business definitions does it depend on?

03 Identify users, controls and evidence

Who may use the product? What source, quality and access evidence is required? Check that each BI, application or AI channel supports the permissions needed for its authorized use.

04 Evaluate the AI separately

Data-product context does not establish model correctness. Evaluate the AI task and retain human judgment appropriate to the decision.



Explore the full perspective

lattice.com/bi-to-ai

BI is not going away. AI is joining it.