IMPETUS

leaplogic™ Suite

LEAPLOGIC LINEAGE

Connect logic, context, dependencies, and impact across enterprise data products

Forecast change impact. Ensure explainability. Strengthen compliance.

As enterprises accelerate AI-driven change, understanding data movement is no longer enough. Organizations must know how context propagates. LeapLogic™ Lineage transforms data lineage into a unified, context-rich graph with full visibility—reducing risk, improving planning, and enabling confident decision-making.

With Traditional Lineage

"Where did this data come from?"

With LeapLogic™ Lineage

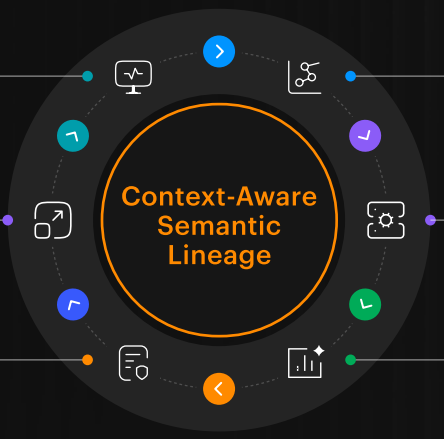
"What will this change mean? How will it impact my tech ecosystem and business?"

Go beyond data traceability. Stay in control of enterprise change.

DETECT CHANGE
Monitor logs, feeds, and systems for modifications

EXECUTE SAFELY
Roll out with automated deployment and guardrails

VALIDATE CHANGES
Confirm against business rules, compliance, and policies



ANALYZE LINEAGE
Trace data dependencies and origin points

PREDICT IMPACT
Forsee ripple effects across downstream and upstream systems & services

SIMULATE OUTCOMES
Model results in virtual environments and scenarios

Reimagine impact analysis & risk management with LeapLogic™ Lineage

Single source of truth

Unify lineage across your data, applications, and platforms into a single context-rich graph

Predictive intelligence

Forecast how change will impact target systems, critical assets, and data products

Code-aware execution

Extract lineage from execution logic for insights grounded in enterprise realities

Cross-platform traceability

See the larger picture with context, domain, data product, glossary, ownership & criticality information

Explainable lineage views

Simplify access to lineage-based insights through natural language conversations

Regulatory compliance

Leverage trusted lineage for regulatory and audit initiatives, including BCBS 239 and SOX

Risk control

Assess data breach impact at system and flow-level and map sensitive context exposure

Context foundation

Delivers lineage insights from legacy systems, enabling context-awareness

Beyond LeapLogic™ Lineage: Transform legacy estates into trusted, domain-aligned, AI-ready data products with Impetus LeapLogic Suite

The longer you stay on legacy infrastructure, the further behind your AI becomes. LeapLogic Lineage is part of the award-winning Impetus LeapLogic Suite, which eliminates the uncertainty with a fully automated, validated path from where you are to where AI needs you to be.

LeapLogic Assess

Scan, profile and inventory your entire legacy environment (SQL, ETL, schema, lineage, and more) and get an actionable blueprint for risk-free migration.

LeapLogic Migrate

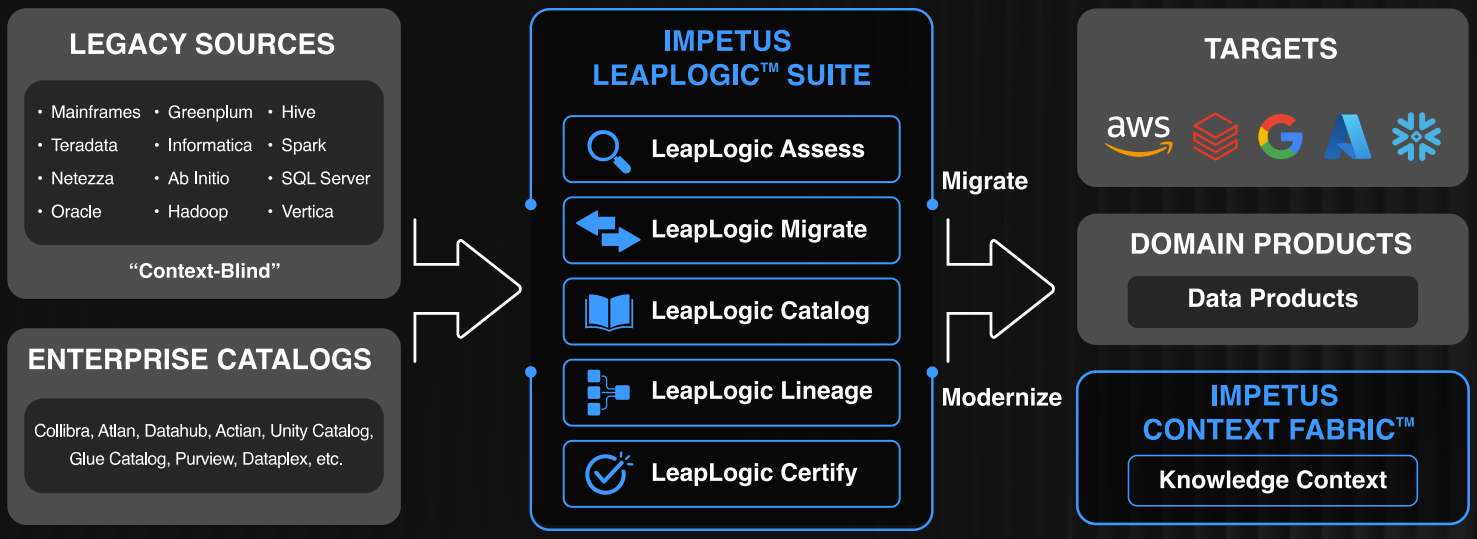
Transform data warehouses, ETL scripts, RPA systems, BI reports, applications, and more from any legacy/cloud source to any target – with up to 95% automation.

LeapLogic Catalog

Enrich complex metadata with a unified semantic foundation, so that AI and humans can truly understand and act on it.

LeapLogic Certify

Auto-validate migrated data for completeness, accuracy, freshness, and AI-readiness before go-live — no manual QA bottlenecks.



Deterministic by design. AI-augmented for repeatability & token efficiency.

100% business logic preservation

100M+ lines of code auto-transformed to date

Trusted by Fortune 500 enterprises

Ranked #1 by McKnight Consulting Group

Scan to read the benchmark report

To learn more or book your AI-readiness assessment, visit **www.impetus.ai**