

Turn your data estate into a Data Intelligence Platform

ennVee helps enterprise data and engineering leaders consolidate fragmented warehouses, build production-grade pipelines, and operationalize AI on the Databricks Lakehouse — unifying data engineering, analytics, and AI on a single platform.

A Databricks Delivery Partner

Our Databricks partnership helps clients move faster with solution patterns aligned to the Databricks ecosystem, stronger architecture choices up front, and a delivery team that translates platform investment into governed business outcomes.

Capabilities · Eight Service Lines, One Delivery Team

From first architecture review to ongoing managed services, our Databricks practice covers the full lifecycle of building and running a modern Lakehouse — data engineering, analytics, AI, and governance on a single platform.



Strategy & Advisory

Define the roadmap and operating model for Databricks as your unified data and AI platform.

- » Lakehouse architecture design
- » Platform assessment & TCO
- » Cloud strategy (AWS / Azure / GCP)
- » Governance & cost optimization



Legacy Platform Migration

Replatform Hadoop, Teradata, Oracle DW, and on-prem ETL onto a unified Lakehouse.

- » Data warehouse migration
- » ETL modernization (Informatica / SSIS)
- » Batch-to-real-time conversion
- » Databricks Lakeflow Connect



Modern Data Engineering

Production-grade pipelines with Delta Lake, DLT, and Workflows — CI/CD, observability, and lineage built in.

- » Delta Lake & Delta Live Tables
- » Batch & streaming pipelines
- » Ingestion & transformation frameworks
- » Data quality & orchestration



AI, ML & Advanced Analytics

Take models from concept to production with the full MLflow lifecycle.

- » ML model development
- » Feature engineering frameworks
- » MLflow, AutoML, model serving
- » Monitoring & governance



AI/BI Dashboards & Data Intelligence

Transform Lakehouse data into executive, operational, and self-service insight.

- » Databricks SQL, AI/BI, Genie
- » Power BI, Tableau, Looker
- » Real-time & self-service analytics
- » Executive & operational dashboards



Generative AI & AI Agents

Build next-generation AI applications grounded in enterprise data.

- » AI agents for enterprise workflows
- » RAG & knowledge assistants
- » Document intelligence
- » Agent Bricks, Mosaic AI, vector search



Governance, Security & Compliance

Enterprise-grade governance wired to your IDP and aligned to regulatory controls.

- » Unity Catalog implementation
- » Lineage & audit frameworks
- » RBAC and ABAC controls
- » SOX, HIPAA, GDPR alignment



Managed Services

Keep the platform healthy after go-live so your team sustains momentum.

- » Platform & pipeline monitoring
- » Performance & cost optimization
- » ML model monitoring
- » Release support & incident response

Core Technology Stack



Lakehouse

Databricks · Delta Lake · Delta Live Tables · Workflows · Apache Spark · Structured Streaming · Lakeflow Connect



AI & ML

MLflow · AutoML · Mosaic AI · Agent Bricks · Vector Search · Model Serving



Governance & BI

Unity Catalog · Databricks SQL · AI/BI · Genie · Power BI · Tableau · Looker

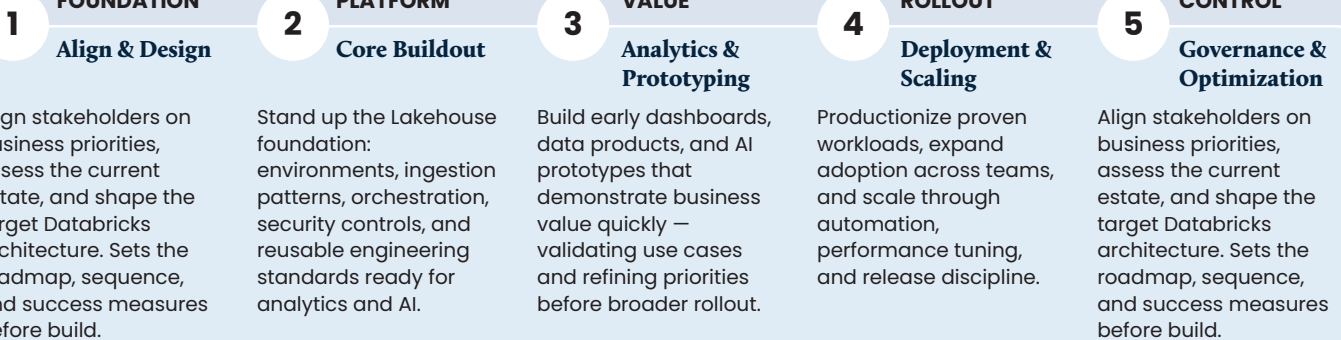


Cloud & Sources

AWS · Azure · GCP · Oracle (EBS, Fusion, JDE, NetSuite) · SAP · Salesforce · Microsoft Dynamics · Hadoop · Teradata

Delivery Model · Five Phases, Built for Momentum

Most enterprise data programs stall in discovery. Ours don't. We compress assessment into weeks, not quarters, and run delivery in tight, instrumented increments your steering committee can actually track.



Engagement Deliverables

Data Platform Blueprint

Target Lakehouse architecture, workload mapping, and reference patterns tailored to your estate.

Migration Roadmap

Phased cutover plan with sequencing, dependencies, success measures, and cost baselines.

Governance Model

Unity Catalog design, RBAC/ABAC scheme, lineage, and compliance alignment to SOX, HIPAA, GDPR.

Industry Solutions · Outcomes Shaped to Your Sector

Data intelligence isn't horizontal. We bring pre-built reference architectures, data models, and accelerators tailored to the regulatory and operational realities of the industries we serve.



Retail & Consumer Goods

Reference architectures and accelerators for omnichannel retail data.

- » Demand forecasting
- » Inventory optimization
- » Customer 360 & segmentation
- » Dynamic pricing analytics



Automotive

Connected vehicle, manufacturing, warranty, and dealer data in a governed Lakehouse.

- » Connected vehicle analytics
- » Warranty & service insights
- » Supply chain visibility
- » Plant & quality analytics



Manufacturing & Industrial

ERP, MES, and IoT signal unified for real-time operational intelligence.

- » IoT / sensor ingestion
- » Predictive maintenance
- » Supply chain visibility
- » Quality analytics



Professional Services

Quote-to-cash analytics and resource intelligence across CRM, CPQ, and ERP.

- » Unified quoting insights
- » Project profitability
- » Resource forecasting
- » Executive dashboards

Why ennVee

Two Decades of Enterprise Data, Applied to the Lakehouse

We're not a Databricks-only shop. Our consultants have spent careers landing data into ERP, governance into regulated industries, and analytics into the hands of executives. That perspective is what your platform actually needs.

20+

ENTERPRISE PEDIGREE

Two decades delivering ERP, data warehouse, and integration programs for global enterprises. We understand legacy estates because we built and ran them.

E2E

DATA TO AI ON ONE TEAM

Source-to-insight on a single team — from Oracle, SAP, Salesforce, and custom apps into Databricks, governed data products, and AI workloads.



ENTERPRISE INTEGRATION

Deep expertise integrating Databricks with ERP, supply chain, CRM, and operational data sources — not just a Databricks-only shop.

Value Delivered to Customers

Organizations partnering with ennVee transition from legacy data environments to modern Lakehouse-based Data Intelligence Platforms that support advanced analytics, AI, and real-time data applications.



Modern, scalable platform

A unified Data Intelligence Platform that consolidates fragmented warehouses and scales with the business.



Faster time-to-insight

Production-grade pipelines and dashboards delivered in weeks, not quarters — with momentum from day one.



Lower infrastructure cost

Reduced TCO by retiring legacy warehouses, optimizing workloads, and applying cost controls from go-live.



AI-enabled decisions

Models, agents, and generative AI grounded in enterprise data and governed for trust and compliance.



Future-ready architecture

Lakehouse foundation built to absorb new sources, new workloads, and new AI capabilities as they emerge.



Governed by design

Unity Catalog, lineage, and RBAC/ABAC controls aligned to SOX, HIPAA, and GDPR from the first pipeline.

Let's scope your Lakehouse in 30 minutes.

Tell us where you are today and what you're trying to unlock. We'll respond within two business days with a tailored discussion guide and a proposed assessment scope — no slideware, no fluff.