DATA INTEGRITY SERVICES, INC

DIS

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WE STRIVE TO BE A CLOUD SOLUTIONS PROVIDER TO HELP BUSINESSES MAKE BETTER DATA – DRIVEN DECISIONS

JDE Oracle to Microsoft Fabric & Power BI Migration

Modernizing Reporting & Analytics with AI-Powered Insights

Why Migrate to Power BI?

Traditional JDE reports lack flexibility & scalability.

SQL complexity makes reporting difficult for non-technical users.

Limited AI & predictive analytics capabilities.

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What We Offer

Visual Queries & Copilot-generated SQL

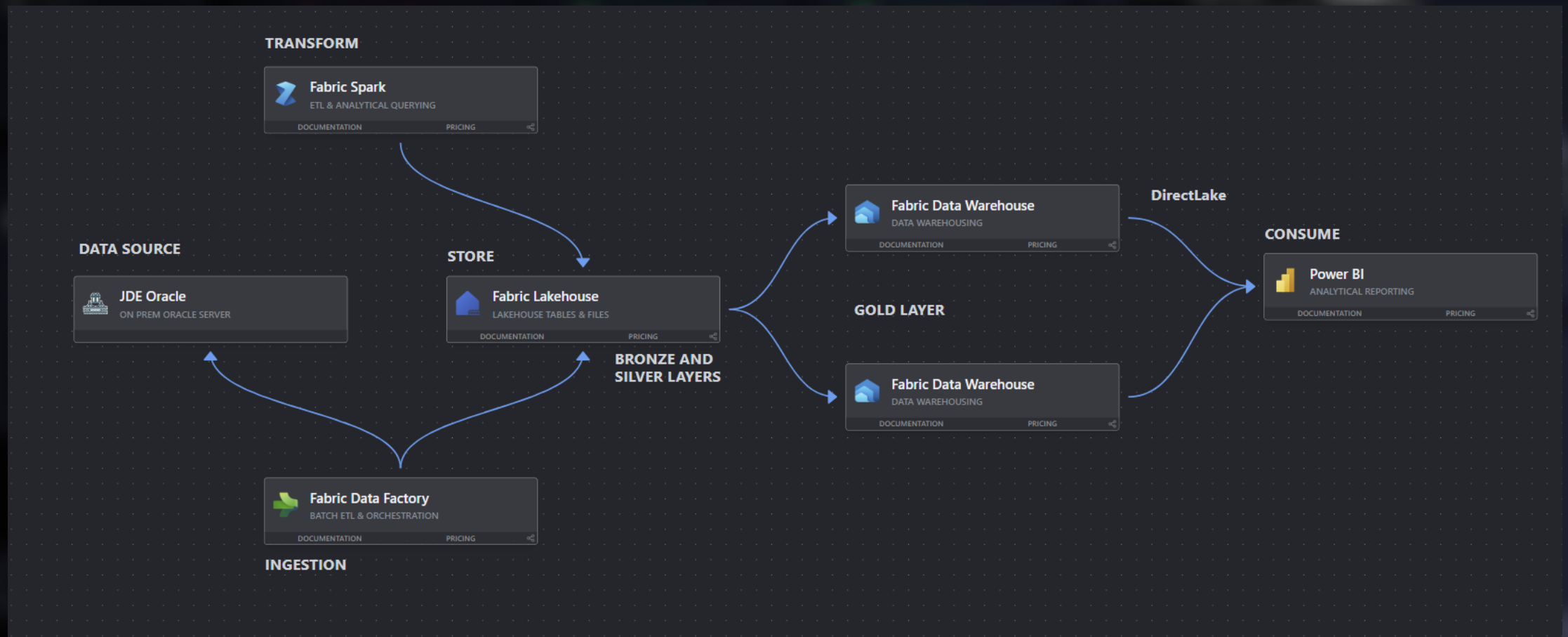We **preserve business logic** and enhance visuals

We build an optimized **Power BI semantic model**

Need for Training & Adoption → We provide hands-on Power BI training

Sample Architecture of Migration

Implementation Approach

1 Extract & Load JDE Oracle Data
Ingest into **Microsoft Fabric Lakehouse** (Bronze, Silver, Gold).

2 Transform & Optimize Data
Use **Fabric AI skills** for data cleansing & structuring.

3 Automate Query Conversion
Utilize **Copilot SQL generation** to simplify JDE queries.

4 Develop Power BI Reports
Build **interactive dashboards & paginated reports**.

5 Secure & Deploy
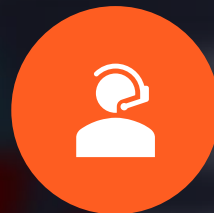Implement **Row-Level Security & automated refreshes**.

Key Benefits

SEAMLESS REPORT MIGRATION – MAINTAIN FUNCTIONALITY WHILE IMPROVING PERFORMANCE

NO SQL & POWER BI EXPERTISE REQUIRED – EMPOWER NON-TECHNICAL USERS WITH **VISUAL QUERIES**

SCALABLE DATA MODEL – OPTIMIZE REPORTING FOR **BETTER SPEED AND EFFICIENCY**

SELF-SERVICE ANALYTICS ENABLEMENT – REDUCE DEPENDENCY ON IT FOR REPORTING

COMPREHENSIVE TRAINING – ENSURE **LONG-TERM SUCCESS** WITH POWER BI ADOPTION
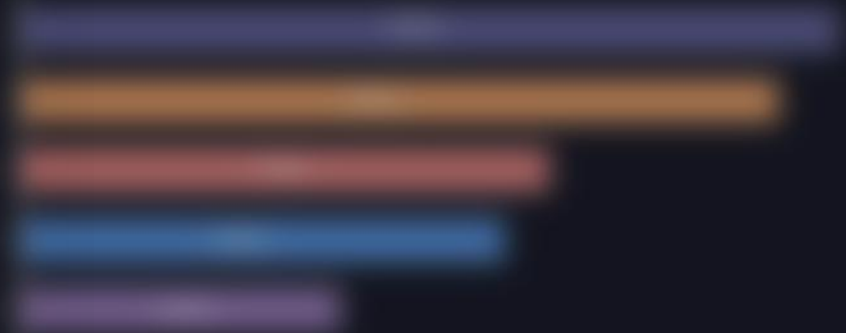
Key Deliverables

- **Cost-Effective:** Power BI offers a more affordable and scalable pricing model.

- **Seamless Microsoft Integration:** Connects with Azure, SQL Server, Excel, and Power Platform.

- **Advanced AI & Analytics:** Unlock insights with AI-powered capabilities in Power BI.

- **Scalable & High Performance:** Handle large datasets with optimized performance.

- **Better Collaboration & Sharing:** Power BI Service allows improved accessibility.

Cost-Free Proof of Concept (PoC)

We offer a **free PoC** to showcase the benefits of Power BI before committing to a full migration. Experience improved analytics and performance risk-free!

Why Choose Us?

Industry Experts: Certified **Power BI professionals** with deep migration expertise

Customized Approach: Tailored migration strategy for **your business needs**

End-to-End Support: From assessment to training, we **handle everything**

Free Proof of Concept (PoC): Test our solution **before full implementation**