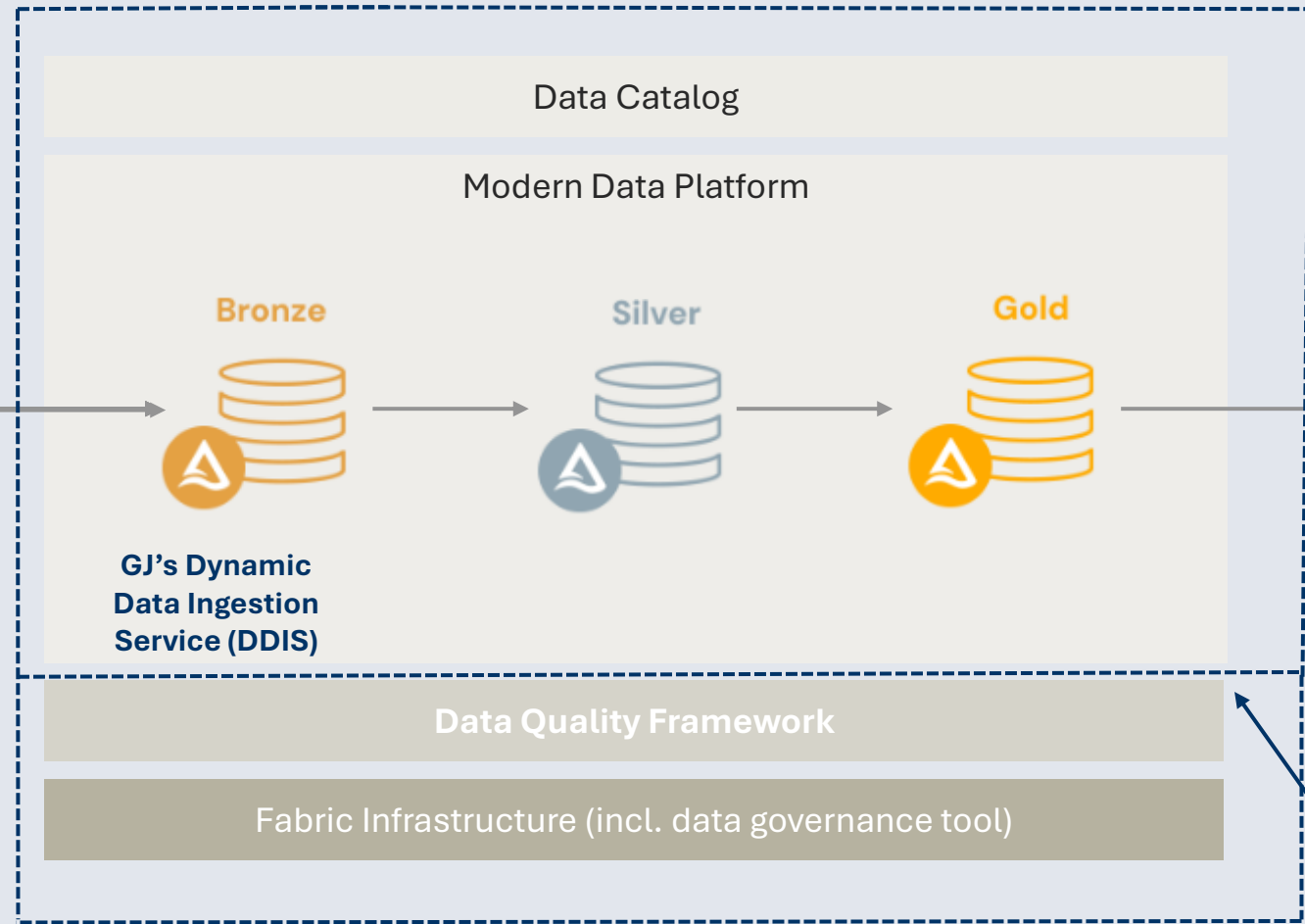


# Solution Approach

Data Source Examples

- PowerSchool**
  - Enrollment
  - Student Demographics
  - Student Attendance
  - ADA attendance
  - Disciplinary actions
  - Advanced course enrollment
  - CCMR Eligibility
- Salesforce**
  - Enrollment
- SchoolLinks**
  - CCMR Eligibility
- SAP BW**
  - Total Teachers
  - Total Staff
  - IRT data
  - Finance Totals
- Vendor files**
  - STAAR scores
  - SAT scores
- Dataverse**
  - Spot Observation
- Zearn**
  - Zearn usage reports



-   
**Reporting**
-   
**AI/ML**
- GJ's Data Quality Framework Service (DQFS)**

# Solution Scope (customer defined)

Scope	Details
Business transformations, aggregations, and more	Medallion
Data cleansing and Curation	Architecture
Pipeline (1 per entity)	GJ's proprietary
Dynamic handlers (1 per source type)	DDIS
Metadata-driven ingestion framework	framework
Infrastructure Setup	DevOps, Data Ingestion, Movement, Data Governance

# Dynamic Data Ingestion Service (DDIS)

Built using a metadata-driven architecture approach, GJ's DDIS is a perfect fit for your modern analytics goals using a Medallion Architecture in Microsoft Fabric or Azure.

<h3>Metadata-driven ETL/ELT architecture</h3>	<h3>Dynamic Handlers</h3>	<h3>Ingest Archival</h3>
<p>Simplifies orchestration, easy to change</p>	<p><i>Build once, use many</i> paradigm reduces complexity and cost of dev and maintenance</p>	<p>Improves recoverability and auditability</p>

## PRICING

Solution Component	Pricing
<b>Ingestion Framework</b>	
Metadata-driven ETL architecture setup	\$ 24,660
Price per connector/source type	\$ 16,440
<b>Ingestion Pipeline</b>	
Price per entity/object ingested	\$ 8,220