

MHBE Board Meeting

February 20, 2024

Databricks Software Procurement

Presented by:

Tracey Gamble, Procurement Manager
Venkat R. Koshanam, CIO

MHBE Data



Transactional & Operational Data

- Structured
- Unstructured



Self-service Channels & Customer Engagement Logs

- Semi-structured
- Time-series
- Spatial



Call-Center Data

- Structured
- Semi-structured
- Unstructured



Social Channels

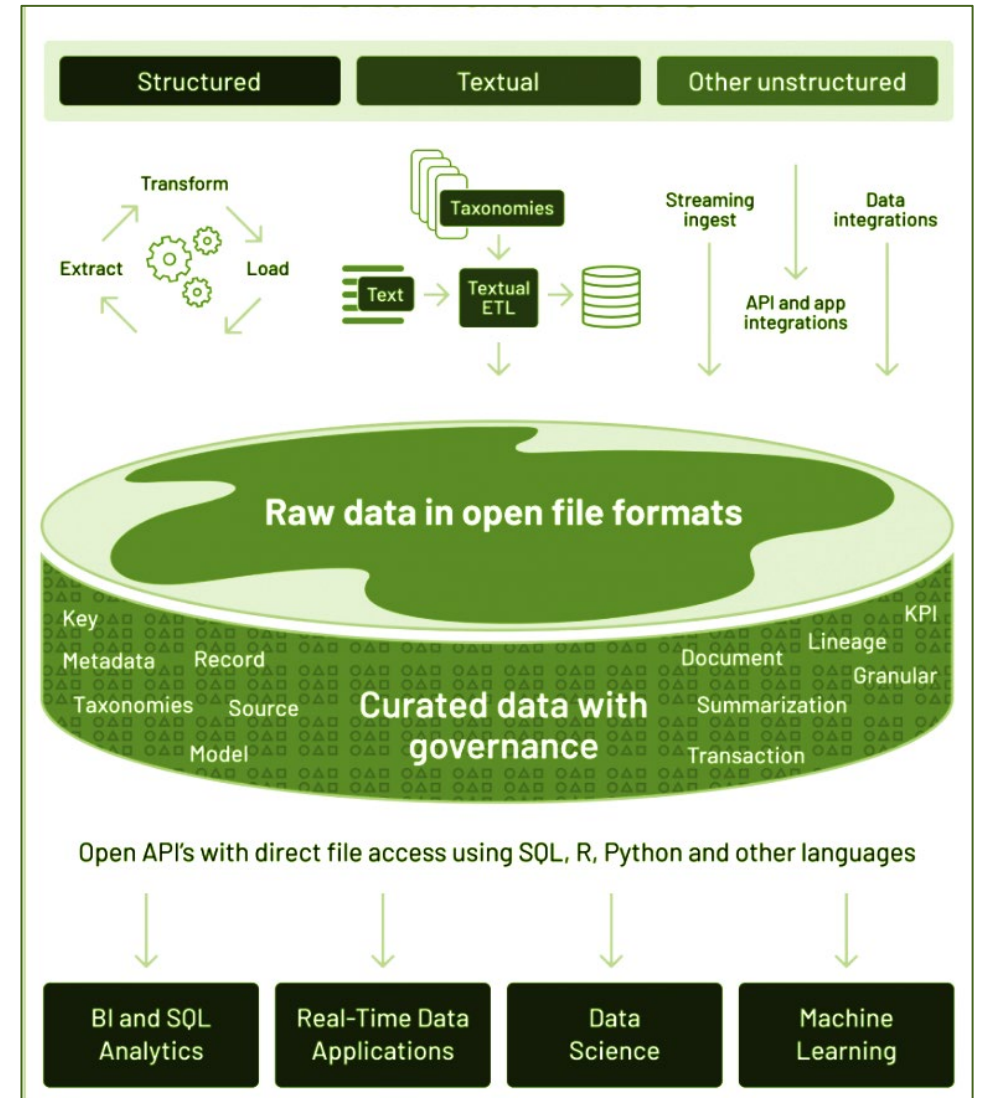
- Semi-structured
- Graph
- Spatial
- Time-series

A Data Lakehouse

A digital library that serves as a central hub where a variety of data lives, secured, accessible and ready to be examined for valuable insights.

Allows to scale our operations, adapting to our growing needs for data analysis and reporting.

Next step in our journey towards making more data-driven decisions.



Databricks

- **Market Leadership:** Recognized leader in the Cloud Database Management Systems.
- **Innovative Platform:** Facilitates comprehensive data governance, metadata management, and simplified ETL (Extract , Transform, Load) processes.
- **Advanced Storage:** Combines vast storage capacity of a data lake with the structured capabilities of a traditional data warehouse, enhancing data management and analytics.
- **Analytical and AI Capabilities:** Offers options for customizable analytical and AI solutions.
- **Scalability and Ecosystem Support:** Scalable, advanced access control, and compatibility with various data sources.
- **Cost Effective:** Well suited for our organizational needs and budget constraints.

Procurement Summary

Product	Subscription to Databricks
Procurement Method	Competitive Sealed Bids (Firm Fixed Price)
Period of Performance	Period of 1 (one) year
Annual Cost	\$206,700
Number of Bids Received	8 (eight)
Technically Qualified	5 (five)
Selected Vendor	TECBOMO Limited Liability Company

FY 2024 NTE Amount

Product Description	Federal 75% (\$)	State 25% (\$)	Total Cost (\$)
Enterprise Databricks with enhanced security capabilities and compliance controls, and enhanced service level support for Databricks on AWS	136,422	70,278	206,700

Request for Approval

MHBE requests the Board's approval to:

Award contract to **TECBOMO Limited Liability Company** to procure Databricks license subscription for the period from March 01,2024 to February 28,2025, in the amount of **\$206,700** with a Federal Participation amount of **\$136,422** and State participation amount of **\$70,278**.