

## SOLUTION BRIEF

# Commit Forecasting Workshop

LumenData's Center of Excellence for Databricks

## Our Services

01

**Cloud Modernization**

Transformation of legacy systems into cloud-based infrastructure

02

**Data Engineering and Analytics**

Extracting, analyzing, and acting on diverse data sources with advanced data tools.

03

**Data Strategy and Business Value Assessment**

Aligning data initiatives for optimal business outcomes.

## Forecast with Confidence

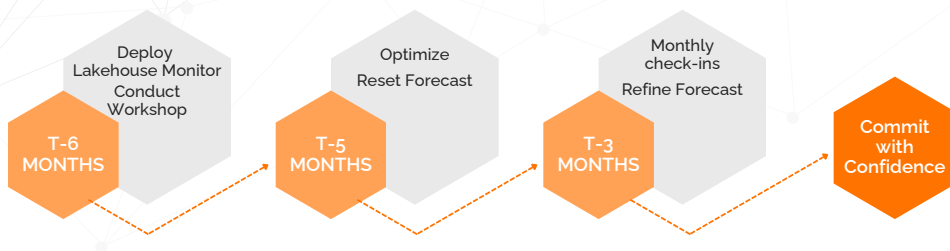
**Considering reserved instances or budgeting for your next renewal?**

The Lakehouse Monitor powered by LumenData gives you granular visibility into Databricks costs and performance to forecast with confidence.

## Workshop Goals

- Analyze and accurately report Databricks historical cost consumption
- Right-size your commitment for reserved instances to maximize discounts
- Identify opportunities to optimize cost and performance

## How it Works

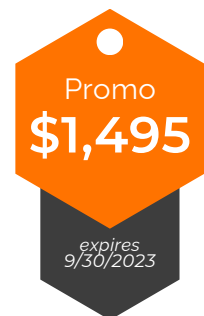


DAY 0	<ul style="list-style-type: none"> <li>Customer completes discovery questionnaire</li> </ul>
DAY 1	<ul style="list-style-type: none"> <li>Stakeholder interviews to discover current vs. future state</li> <li>Identify anticipated changes and consumption objectives</li> <li><b>Deliverable: Deploy and configure Lakehouse Monitor</b></li> </ul>
DAY 2	<ul style="list-style-type: none"> <li>Collect historical billing data over one-year time horizon</li> <li>Analyze cost trends and growth initiatives</li> <li>Generate enhanced forecast</li> <li><b>Deliverable: Lakehouse Consumption Forecast document</b></li> </ul>
DAY 1 - 30	<ul style="list-style-type: none"> <li>Lakehouse Monitor runs for 30 days to collect telemetry data for analysis</li> </ul>
DAY 31	<ul style="list-style-type: none"> <li><b>Deliverable: Detailed Performance Report, including recommended optimization strategies</b></li> </ul>

## Lakehouse Monitor Delivers:

- Granular visibility into your Databricks utilization and costs
- Automated analysis of costs and performance by workspace, pipeline, job, or line of code
- Insights into levers that impact cost and performance
- Clarity on how to prioritize your team's work
- Justification for costs to specific teams, services, and products to track ROI

## Workshop Pricing



**Get it now.**

## About LumenData

LumenData is a leading provider of Enterprise Data Management, Cloud & Analytics solutions. We help businesses navigate their data visualization and analytics anxieties and enable them to accelerate their innovation journeys. Founded in 2008, with locations in multiple countries, LumenData is privileged to serve over 100 leading companies. LumenData is SOC2 certified and has instituted extensive controls to protect client data, including adherence to GDPR and CCPA regulations.