



## DATA & ANALYTICS - DATA DISCOVERY

Centrilogic's Data Discovery service aims to deeply evaluate and analyze your existing data sources, assist in setting your data and analytics objectives, and outline the necessary data sources and procedures to achieve those objectives.

**DURATION:** 3-5 Weeks

### PROCESS & ACTIVITIES

#### Understanding your Business Objectives:

We'll spend time understanding your data & analytics requirements, drivers, and priorities, including:

- User requirements - Dashboards, Reports, Data Visualization, Ad-hoc queries, and more.
- Data Platform feature rollout priorities and timelines.
- Identify technology preferences and/or requirements (if necessary)

#### Understanding your Data:

We'll identify and analyze all available data sources to determine:

- Data source schema / definition
- Where is data generated
- Data generation frequency
- Data Management processes - ownership, versioning, consistency, duplication, access control, and more

#### Review Recommendations and Proposed Next Steps:

Provide you with the detailed findings and recommendations to unlock your data enablement vision.

- Develop a backlog of activities that can help accomplish target state
- Identify other key priorities and use cases, to kick-off the data program and piloting the capability and technology hypothesis
- Conduct executive debrief session for closure and report-out

### DELIVERABLES

After we've completed the Data Discovery, you'll receive:

- A comprehensive summary of our Discovery assessment as outlined above.
- Data gap assessment i.e. data requirements vs data availability
- Data profiling analysis (including duplicate data sources)
- Inventory/Understanding of source data sets and target data product needs
- Recommendations for solution design, technical & data architecture, data model and implementation approach.
- Backlog and feature rollout proposal.
- An estimate of the costs for the implementation phase of the project.





### BENEFITS

Upon completion of the Discovery, you'll have a thorough understanding of:

- Your company's data sources and any critical gaps across these sources.
- Your company's data goals, objectives, and opportunities.
- How to align those goals, objectives, and opportunities to a data and analytics platform.
- What's required to design, develop, implement, and adopt a data platform throughout your company.

### REQUIREMENTS

- This is an interactive event (either in-person or remote).
- We require up to 8 hours of time with Business & IT owners; Data & Business Analysts.
- Access to client subject matter experts (SMEs) as required.



## Why Centrilogic:

- 100+ certified Data & Analytics practitioners with expertise across a wide range of industry-leading Data & Analytics platforms and ecosystems.
- 650+ satisfied clients, with an average tenure of 10+ years for some of the top clients.
- Partner & Industry recognition for professional and managed services delivery excellence.
- Blended rates with teams in North America, Europe, and Asia to help deliver high-quality results at competitive prices.