

## SIRIUS' DATA & ANALYTICS OFFERINGS

Our team of certified experts offer a number of solutions to meet your organization's needs, including:

### Strategy

- Strategic assessment
- Technology valuation
- Roadmap development
- KPI Definition and mapping

### Design and Development

- Architecture
- Data modeling
- ETL/ELT and data integration
- Reporting and visualization
- Automated insights

### Optimization

- Business process
- Performance tuning
- Augmented analytics
- Data quality

### Adoption

- Knowledge transfer
- Data literacy
- Consolidations & migration
- Change management
- Data governance & complianc

## WHAT YOU CAN EXPECT

- A client-centric, vendor-agnostic approach
- Best-of-breed implementations
- Strategic partnership
- Support for leading analytics software and hardware solution



# MODERN DATA PLATFORM INNOVATION STUDIO

## GET THE DATA-DRIVEN INSIGHTS YOU NEED

Many organizations are grappling with legacy data and analytics solutions that no longer meet the needs of their business. The explosion of data is exceeding the capacity and capabilities of existing on-premise solutions and the ability to respond to new business requirements. Organizations need an agile modern data platform that includes continuous intelligence, democratizing access and the ability to scale dynamically. It is time to put a modern data-driven plan into action and remove the constraints that prevent your business from working with all your data.

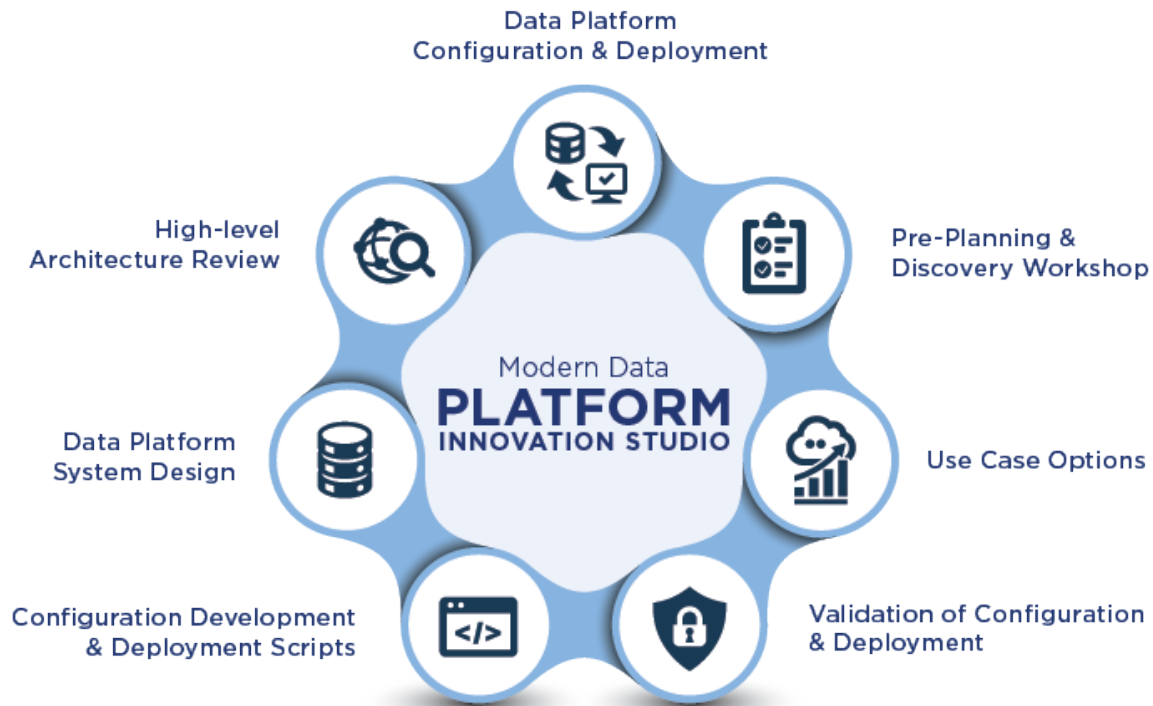
## QUICKSTART YOUR JOURNEY TO A MODERN DATA PLATFORM

Our Modern Data Platform Innovation Studio enables you to take your first step on the journey to modernizing your data ecosystem. Leverage best-of-breed technology and practices to align stakeholders on new innovation concepts. We will work with your lines of business and data team to define your data needs and a roadmap for continuous intelligence, democratized access and dynamic sale.

During the Innovation Studio, our data and analytics experts will guide your teams through a 2-4 week engagement that begins with a goal and scope definition workshop and includes a use case framework, high-level architecture review, system design of the data platform, and execution to develop, deploy, configure and validate the selected platform scripts.



## THE MODERN DATA PLATFORM INNOVATION STUDIO KEY STEPS



1. Pre-planning: In preparation for the 3-day workshop we will request relevant system access, complete onboarding activities, confirm scheduling of key resources for the duration of the proof of concept, and identify relevant current-state architecture information and any future-state desired outcomes.
2. Discovery session: This activity is focused on identifying success criteria for building out the data platform environment. It is vital we establish a well-defined task list outlining all that needs to be accomplished.
3. High-level architecture review: We will review and assist with defining your high-level architecture.
4. System design of the data platform solution: We will work together to establish a system design based on best practices.
5. Develop configuration and deployment scripts: Based on prior findings around expected capacity, system design, and best practices, we will develop the scripts required for configuration and deployment.
6. Configuration and deployment of the data platform solution: Execution of the configuration and deployment scripts.
7. Validate configuration and deployment of the data platform solution: We will validate that the deployment was successfully executed and meets the defined acceptance criteria.
8. Use case options: We work with you to establish and define use case(s) to be used in the next step proof-of-value or pilot.