## productive/edge

## strategy / design / engineering

## **Modern Data Platform and Analytics Accelerator**

Productive Edge offers a 5-week engagement to help businesses transition to a modern data environment. Through a series of workshops, we will help define your digital ambitions and desired outcomes by:

- Understanding and documenting key analytics and AI use cases
- Discussing internal data source integration, access, and systems
- Identifying master data needs and target maturity

- Defining physical data lake components
- Assessing users and access needs
- Pinpointing target DataOps processes
- Services are independent (loosely coupled)

As a result of this engagement, you will receive an execution-focused data and analytics blueprint with a people, process, and technology definition and roadmap to build and sustain modern data foundations. We will also provide a key findings document with recommendations and artifacts such as a data analytics strategy, data governance scope and roadmap, physical data lake design and architecture, and overall roadmap and timeline.

## THIS INFORMATION MAY BE PARTICULARLY RELEVANT AND USEFUL FOR:

1. Define their digital ambitions and desired outcomes, and create a comprehensive plan to achieve them

2. Identify and prioritize key analytics and AI use cases that are relevant to their goals and objectives

3. Create a data governance framework that establishes rules for data quality, access, and security, and ensures compliance with relevant regulations

4. Design and implement a modern data architecture that enables them to efficiently ingest, process, and query data from various sources

5. Establish DataOps processes, roles, and responsibilities to support ongoing data management and

analysis

- 6. Develop a roadmap and timeline for implementing their data and analytics blueprint and achieving their digital ambitions
- 7. Obtain recommendations and artifacts that can be used to support the development and execution of their data and analytics plan.

