

# Kubernetes Accelerator for Domino Data Lab Enterprise MLOps Platform

## Strategy & Execution

Design & Architect industry-standard strategies specific to Kubernetes workloads.

## Maturity Assessment

Kubernetes adoption & readiness assessment

- Evaluation of managed K8 solutions
- Evaluation of DR & HA requirements
- Organizational readiness assessment

## Security & Infrastructure Alignment

- Design security governance model and tooling based on requirements
- Conduct a review of existing infrastructure lifecycle management

## Cloud Evaluation & Deployment

Evaluate current cloud & K8 maturity

- Private vs Public cloud adoption & usage
- Environment and Deployment Planning
- Current maturity of running K8 stacks including logging/monitoring, automation patterns, performance
- Tooling evaluation of existing infrastructure deployment

## Outcomes Delivered

Decrease deployment complexity, improve automation & simplify operations.

## Enterprise Architecture

Established Deployment Architecture for Domino Data Labs including Governance, Security, Operations & Platform

## Change Management & Training

Identified areas of upskilling and gaps for user & team training, organizational effectiveness and operations

## Implementation of Domino Data Labs

Automated implementation of Domino Data Labs to accelerate the adoption of the platform and provide reusability for the enterprise

## ML OPS AT SCALE

Domino and Slalom are partnering to offer accelerators to help you build, deploy, maintain, and govern all production models

Retail

Banking

Insurance

Capital Markets

CPG

Media & Entertainment

Life Sciences

