



# Domino Enterprise MLOps Platform



Domino enables organizations to become model-driven and succeed with data science at scale. In today's world, failing to become model driven puts organizations at risk of being disrupted or left behind by competitors.

Becoming model driven requires data science maturity as a discipline - across people, processes and technology. This starts with a team of sophisticated code-first data scientists who follow best practices with open and flexible technology that meets their needs AND IT requirements. The full lifecycle from development to continuous improvement of production models must be seamless, secure, governed and integrated.

## Traditional challenges to data science scale and value



### Inflexible Infrastructure

Data scientists require powerful compute, valuable and sensitive data, and the latest open-source tools

**Result:** Data scientists do DevOps with different tools and bespoke hardware

**Impact:** Less time for data science, shadow IT with operational and security risks, and slower innovation



### Wasted Work

Data scientists work independently with different processes and tools, and struggle to find and build off prior work

**Result:** Low visibility into past work and in-flight projects

**Impact:** Redundant and slow work, poor governance, and low auditability and reproducibility



### Productionization Pitfalls

Data scientists struggle to consistently track experiments, put them into production, and monitor model quality

**Result:** Low standardization for model deployment, monitoring, and retraining

**Impact:** IT complexity, project delays, and bad business decisions from inaccurate models

## The world's most successful enterprises rely on Domino



“Domino is an underpinning of our scaling from 10 to 150 projects.”

**NAJAT KHAN**, Chief Data Science Officer, Global Head, Strategy & Operations for R&D



“Domino automates decision making with models 800X faster than humans.”

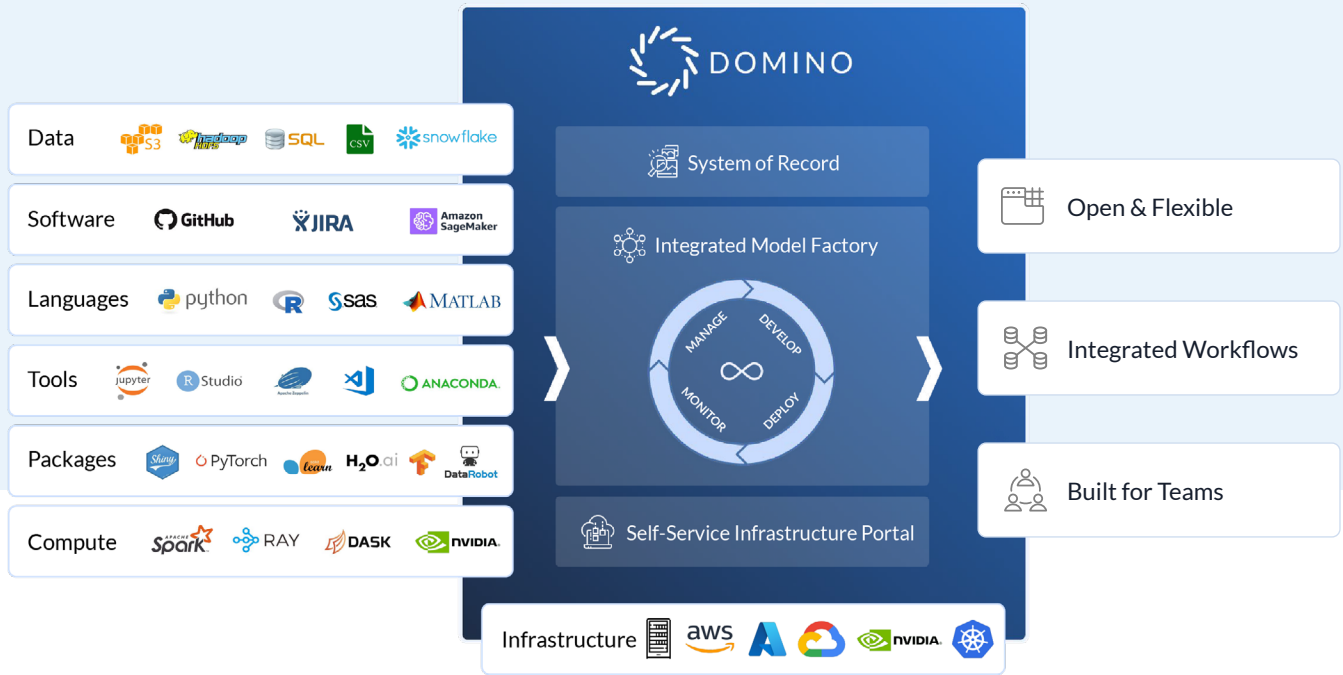
**STIG PEDERSEN**, Head of Machine Learning



“The Domino platform brings order to the chaos.”

**MATT SEAMAN**, Enterprise Operations Chief Data & Analytics Officer





## The pioneer in Enterprise MLOps: Loved by data scientists, trusted by IT

The Domino platform accelerates productivity and collaboration for teams of code-first data scientists with the most open and flexible access to tools, languages, and infrastructure. Domino also tames the “wild west” of data science by enabling IT with centralized resource management, security, and governance.

### Built for Teams

Centralized system of record for data science projects, experiments, and artifacts

Seamless collaboration across teams while using different tools

Full visibility to work, results, and insights of past and current projects

### Open & Flexible

Broad support for the latest open-source and commercial tools, languages, and packages

Runs data science and machine learning workloads across any compute cluster—in any cloud, region, or on-premises

Single platform to consolidate tools, improve governance, and reduce support costs and burden

### Integrated Workflows

Support for full MLOps lifecycle from data exploration to model monitoring and retraining on a single platform

Robust security and governance with repeatability and reproducibility across the lifecycle

Enforcement of data science best practices

Become model-driven  
with Domino

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Act now to stay ahead of your competitors and transform your organization.

Talk to a sales representative or solution engineer to learn how Domino can help you scale your data science efforts, accelerate model velocity, and forge your path to a model-driven future.