

A Biotechnology Equipment Manufacturer Driving **Operational Harmony** with Dynamics 365



About the Company

A global provider of advanced laboratory automation systems supporting pharmaceutical and biotech research, with 250+ employees worldwide.

Industry

Biotechnology
Equipment
Manufacturing

Workforce

250+
Presence
United States

Service



D365 Finance &
Supply Chain
Management



Microsoft
Teams



Azure
Infrastructure



Azure
DevOps



Azure Data
Factory



Azure Analytics
& Fabric



Power BI



PLM
Integration



AP
Automation



Treasury & Tax
Compliance



Managed
Services

Solution

ERP & Project Management Backbone

Implemented D365 Finance & Supply Chain Management for project accounting, budgeting, and integrated lifecycle management across engineering, manufacturing, supply chain, and finance.

01

Automation & Compliance

Automated vendor payments, tax compliance, and accounts payable processes, reducing revenue leakage and errors.

03

Cloud & Data Integration

Leveraged Azure Infrastructure for scalable hosting, Azure Data Factory for automated data pipelines, and Azure Analytics/Fabric for centralized reporting with unified data models.

02

Standardization & Collaboration

Established consistent naming conventions, improved data integrity, and facilitated adoption with Microsoft Teams collaboration during rollout.

04

Real-Time Analytics & Dashboards

Deployed Power BI dashboards for live visibility into project costs, financials, inventory, and WIP, enabling data-driven decision-making.

05

Results and Outcomes

- Achieved real-time, accurate project and financial reporting.
- Reduced revenue leakage with automated compliance and payment processes.
- Accelerated workflows by automating manual tasks across departments.
- Improved visibility into inventory, shipments, and work-in-progress.
- Increased collaboration across finance, operations, and engineering teams.
- Enhanced scalability to support global growth and future innovation.
- Boosted stakeholder confidence through consistent, reliable business data