



The New Engine Agentic AI for Life Sciences Supply Chain & Manufacturing

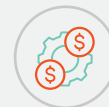
THE CHALLENGE

In the world of life sciences, supply chain efficiency is often slowed down by fragmented systems, regulatory hurdles, and demand unpredictability—making end-to-end visibility a constant challenge.

Complex SCM operations face volatility, trade risk, & strict regulation



\$80B
Lost Revenue



\$110B
Holding Costs



243
Shortages

Traditional Solutions are static, siloed & reactive



Tredence Life Sciences Command Center

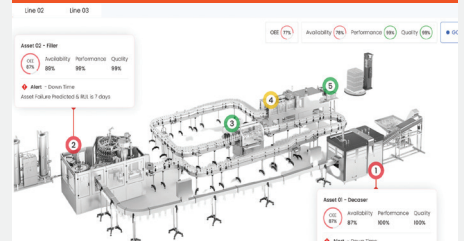
E2E SCM visibility
built on Databricks

SUPPLY CHAIN CONTROL TOWER



- Demand Forecasting
- Temp Monitoring
- Inventory Visibility
- Track & Trace
- Risk Mitigation
- Performance KPIs

MANUFACTURING COMMAND CENTER



- Digital Twins
- Root Cause Analysis
- Predictive Maintenance
- Energy Insights
- Packaging Optimization
- Waste Monitoring

What is the Inventory Status of API-IB-10567?



Key Value Proposition

- 8-10 weeks for MVP
- 3-6 months for Scale

Highly Customizable

Seamless Integration

No Managed Service Required

You own the IP
No Ongoing Fees

Success Story

Revamping Supply Chains

Fortune 100 BioPharma's Journey with Tredence

Challenge

Amidst enormous growth, the client's manufacturing needs soared causing difficulty to understand asset performance.

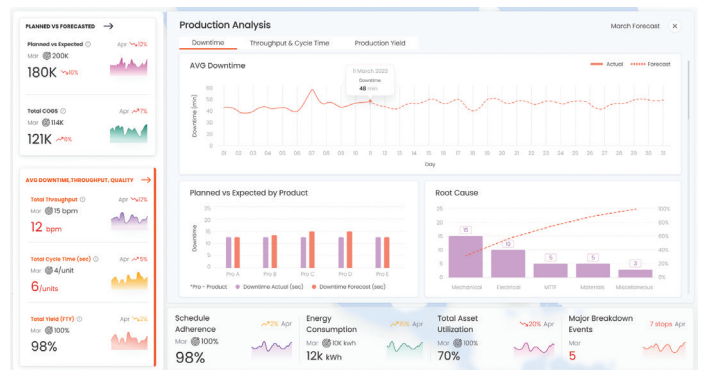
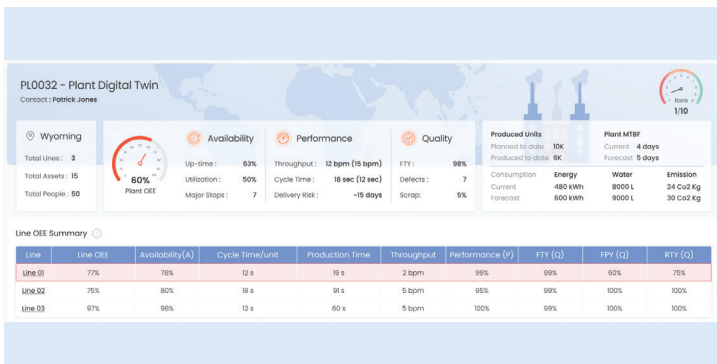
Faced with high maintenance costs and production throughput loss, they sought answers to their challenges.

Solution

Smart Manufacturing Command Center, by Tredence, deployed on Databricks, unlocked 360° visibility into assets and process efficiency including real time monitoring of production, gaining insights into machine down time, accelerating time to resolution.

Impact

- 19% | Reduced Asset Maintenance Cost
- 12% | Increased Asset Throughput & Reduced Mean Time to Failure
- 40% | Faster Data Querying and Root Cause Analysis



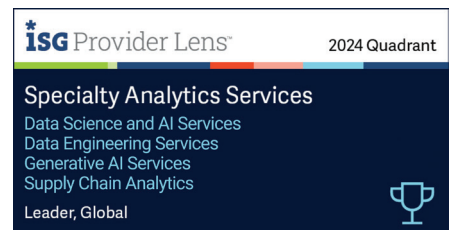
Harris Thayer

VP & GM,
Healthcare & Life Sciences,
Databricks

Tredence demonstrates deep industry expertise which compliments their deep Databricks' platform understanding. Coupled with Tredence' pre-built accelerators specifically in supply chain, we have gathered significant momentum together and I am confident of significant growth together in the near future.

OUR GROWING GALAXY OF ACCOLADES

Endorsed by hyperscalers & leading independent analysts.



SCHEDULE 1-TO-1 MEETINGS

WITH OUR AI EXPERTS AND EXPLORE WHAT'S NEXT IN AI WITH TREDENCE



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