



DATONIS DIGITAL FACTORY



Datonis Digital Factory provides a suite of readymade applications that digitize critical aspects of your manufacturing operations. Deploy digital factory apps across your enterprise to track productivity, measure quality, efficiently run maintenance, track consumables, and utilities: all from a single platform. It helps you quickly modernize connected factory operations, asset performance and launch new offerings. Make Digital Factory the hub of your Industry 4.0 journey.



ACCELERATE YOUR SMART FACTORY

Ready-to-use apps for all personas operator, supervisor, maintenance manager, planner, and CXO. Real-time and analytics led improvement to enhance visibility and improve operational efficiencies.



DIGITIZE ALL YOUR OPERATIONS

No more paper. Rapidly digitize manual processes, integrate with existing apps and systems.



BUILD A COMPETITIVE ADVANTAGE

A platform based approach to seamlessly connect IT/OT systems and monetize know-how as new applications and offerings.

CASE STUDY

World's leading manufacturer of industrial products with more than 100 manufacturing plants



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20% OEE improvement

30% Reduction in average order to delivery lead time

\$8.5B alcoholic beverages major owning over 50 top international brands



Digitization and productivity improvement in bottling operations in 24 bottling lines spread across multiple plants within 6 months.

15% OEE improvement

10% In-direct labour cost reduction with paperless operations

Leading manufacturer of specialty chemicals and industrial textiles



Building a manufacturing data lake for multiple process lines of the company across geo-locations. Analytics of process parameters that impact product quality.

20% Improvement in Quality KPIs

VERTICALS



AUTOMOTIVE



F&B/ CPG



REMOTE ASSETS



INDUSTRIALS

CUSTOMERS



APPS



PRODUCTIVITY

Real-time monitoring, analytics & alerts on production and productivity KPIs



QUALITY

Real-time & automatic process compliance, analysis, and alerts



MAINTENANCE

Enable real-time condition/periodic/planned maintenance, analytics, and alerts, maintenance records, and history



CHECKLIST

Digitization for paperless operations with reporting and alerts



DOCUMENTS

Digitize engineering document management and rendering to different user personas



ENERGY

Monitoring, analytics, and alerts on key energy and utilities KPIs



TRACEABILITY

Real-time track and trace, anomaly detection, and analytics



COCKPIT

Enable dashboards, interplant operations monitoring, and analytics for the C-level



NOTEBOOK

Build Machine Learning models, deployment on live streaming data



CONSOLE

Operator Workbench to provide inputs, raise alarms, call for support and refer to the documentation



PLANNING

Real-time plan vs actual visibility, bottleneck identification, and analytics



BI

Empower business users to build and publish inter-dimensional dashboards

WHY ALTIZON

**BEST
ROI**

**FASTEST
DEPLOYMENT**

**BEST MFG
DATA LAKE**



30+

Certified Partners



68

Cities



140+

Connected
Manufacturing Sites



4200+

Active Business
Users



“With the enablement of this digital capability around IIOT platform, we have put the foundation of our Smart Factory blueprint. Altizon’s products, best practices and experience, coupled with PRI’s strong IT and operations teams have led to the success.”

DEBANJAN BANERJEE
Chief Information Officer, PRI