



# 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**



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.

**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