

End-to-End Digitalization Solutions

For Discrete & Process Manufacturing Industries

Combining OT expertise with
cutting-edge Information Technology
to provide innovative digital solutions.

DISCRETE MANUFACTURING SOLUTIONS

OEE (Overall Equipment Effectiveness)

OEE monitoring solution is designed to help factories optimize their manufacturing processes by providing real-time data on machine performance. Our system offers multiple OEEs, including machine-wise, product-wise, shift-wise, plant-wise, and more.



OT-IT Integration

OT IT integration solution is designed to seamlessly integrate all aspects of manufacturing operations, from PLCs to SCADAs and legacy systems. With support for a wide range of protocols, including REST API, MQTT, and OPC UA, our solution is highly scalable and can be integrated to any IT systems,

Condition based Maintenance (CbM)

Improves equipment reliability and reduces downtime by providing real-time monitoring of equipment conditions. Using smart vibration and temperature sensors, power analyzers, and more, our system detects equipment faults and provides alerts and notifications for efficient maintenance planning.



Process/Energy Monitoring

The solution is designed to provide factories with real-time data capturing and monitoring capabilities from existing PLCs, PID controllers, VFDs, SCADA, historians, sensors, and more.

Mobility Solutions

The solution is designed to provide discrete manufacturing industries with quick access to real-time alarms and events, helping stakeholders to receive immediate notifications of issues.



PROCESS MANUFACTURING SOLUTIONS



Predictive Maintenance (PdM)



Advanced Process Data Analytics



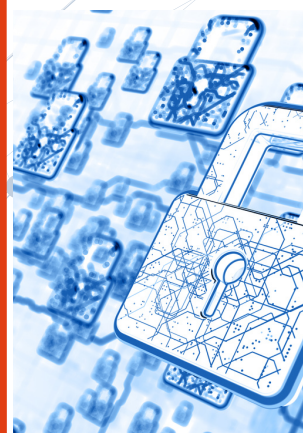
Data Historian Solutions



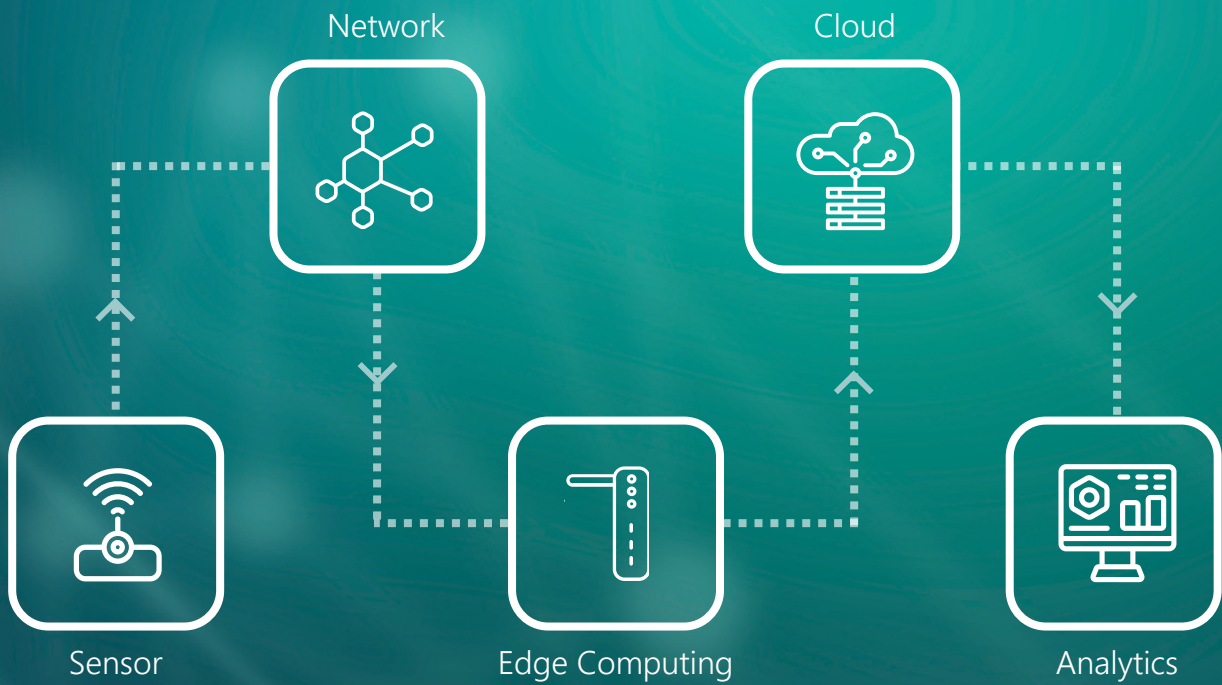
Digital Twin Solutions



OT Cybersecurity



Sensor to Cloud



End-to-End Project Execution Phases

