

Powering your journey to SmartFactory!

Prescient, a Pune India, based engineering software company has been delivering innovative software solutions to engineering problems for over 20 years. Our team of 300+ motivated engineers have skills and expertise in fields like CAD/PLM, Maths, Optimization, Vision-Image Processing, AI-ML and others. Our Digital Factory offerings like Digital Threads, Vision Based Inspection and IIoT Solutions have been a great help to companies across different industries in achieving Digitalization. FactoryConnect our end to end Manufacturing Execution System brings all this together to offer you a solution that is a must for your journey towards Digitalization and Smart Factory.



**factory
CONNECT**
Complete Digital Integration

Prescient Technologies

📍 Pune, India | Sunnyvale, CA, USA

✉ contact@pre-scient.com

🌐 www.pre-scient.com

**factory
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Complete Digital Integration

The Manufacturing Execution System

“What’s measured, Improves”



Augment

New Sensors, Apps



Capture

Data logging



Visualize

Reports & Dashboards



Analyze

Alerts & Insights

FactoryConnect helps you achieve Complete Digital Integration at your plant to capture the data at source across your entire manufacturing process. Helping you track and monitor critical quality and production parameters in real time. Custom Alerts and Notifications empowers your team to respond to situations quickly saving time and cost.

Complete Digital Integration

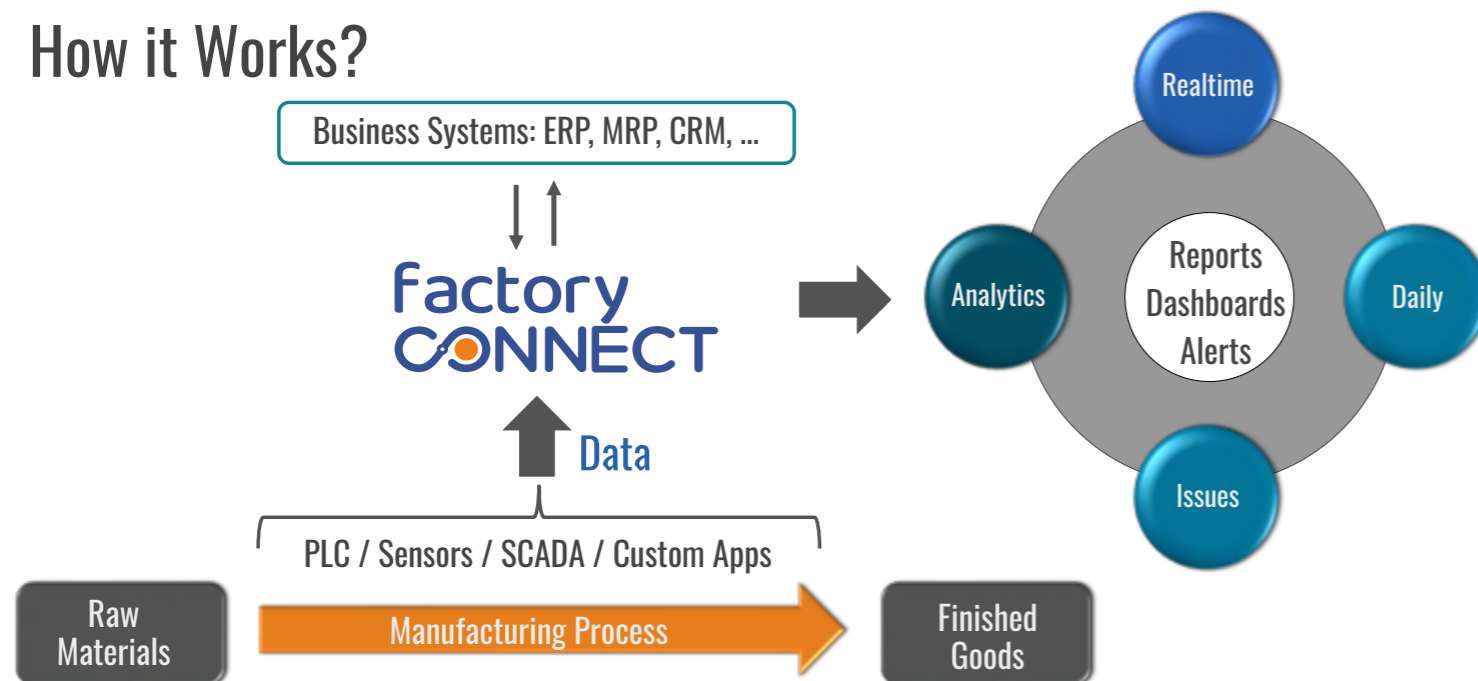
FactoryConnect works with your existing sensors, PLC, SCADA and other systems and collects data across your complete manufacturing process. FactoryConnect also integrates with your business systems and gives you holistic view of your plant.

Single Source of Truth

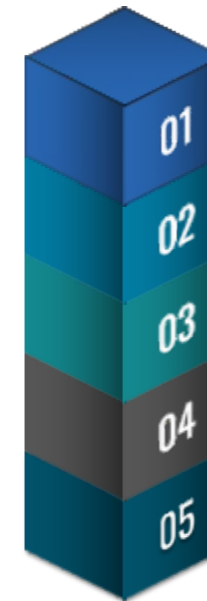
- 01 Complete Data Transparency
- 02 Role Based Access
- 03 Built-in Data Security
- 04 Access from Anywhere



How it Works?



Data Driven Decisions



01 Enterprise Level Data Visualization

02 Process and equipment wise data

03 Holistic Data Integration

04 Business Analytics and Planning

05 Factory Twin

Key Functionality

Traceability
Quality Control
Statistical Process Control

01 Quality Management

02 Production Management

Work order Management
Production Tracking
OEE Monitoring

Energy Monitoring
Energy Analytics
Energy Efficiency

04 Energy Management

03 Asset Management

Mean Time Between Failures
Preventive Maintenance
Predictive Maintenance

Your Smart Factory!

Allow us to be your partner in realizing your goal of “Smart Factory”. Experience the power of Factory Twin, giving you the complete view of the operations at different levels of details.

FactoryConnect offers you a “Single Source of Truth” for your entire manufacturing process driving better business decisions at your factory!

Get in Touch
with us Today!
contact@pre-scient.com