

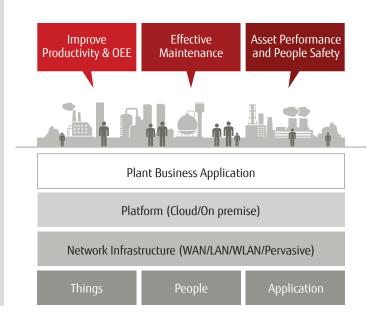
# Cutting-edge technology to increase productivity, ensure people safety and reduce operation cost

Starting a journey into smart Factory with digitized inspection, handing over the knowledge to the next generation. Command, supervise and improve worker efficiency. Enable engineers in the field to be supported by central based experts.

- Digitized Inspection Solutions
  - With TeraSpection and Head Mounted Display (HMD), you can do inspection and update data realtime and get remote assistance from expert effeciently.
- Contractor Management Solutions Visualize and manage contractor work performance, and respond effectively to safety incidents when they occur.
- IT-OT Integration Solutions
  Improve preventive maintenance with centralized monitoring, and result in less breakdowns and fewer spare parts required

# **FUJITSU Smart Factory Approach**

Fujitsu will help you to create a Smart Factory environment by studying and understanding your situation while focusing on your business requirements. And, as your strategic partner we will be creating a Digital Roadmap together with you, helping you achieve your business values by integrating different business applications, platforms and network infrastructure so that you can improve plant productivity, maintenance and safety more effectively.



## **FUJITSU Smart Factory Solutions**



#### Improve Productivity & OEE

## **Digitized Inspection Solutions**

#### Solutions

- Voice/ Video/ Web Conference
- TeraSpection
- Head Mounted Display etc.

#### Use Cases

- Collaborate in digital Plant
- Efficiency to collect data with QR / AR
- Expertise remote support from anywhere
- Improve effective maintenance with guidance





## Asset Performance and People Safety

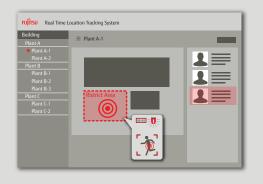
## **Contractor Management Solutions**

#### Solutions

- Contractor Profile Management
- Real Time Location Tracking System
- UbiquitousWare for Personal Safety etc.

#### Use Cases

- Identify and supervise contractor to enhance safety
- Matching work order and skill set in work area
- Permission and notify in restrict zone
- Enabled safety's monitoring device for worker in hazardous environment





### **Effective Maintenance**

## **IT-OT Integration Solutions**

#### Solutions

- Remote Operation Center with Intelligent Dashboard and Analysis
- Integrated IoT Platform
- Predictive Maintenance etc.

## Use Cases

- Building big data analysis platform
- Monitors the status of the production lines in real time
- Building IoT platforms to utilize data in the factory
- Display important key performance indicators



#### Contact

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