

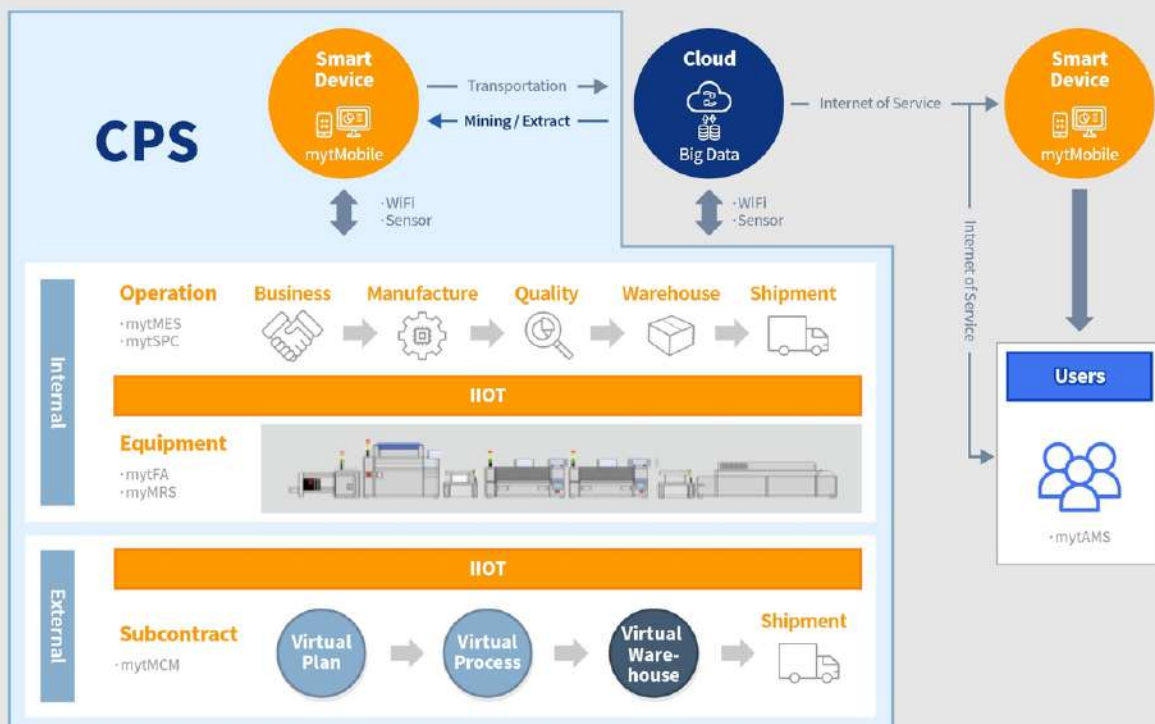
# Digital manufacturing innovation, IBS will be with you.

IBS is a partner of manufacturing corporates that successfully applies the core driving force of the smart factory to the manufacturing site and supports the achievement of the customer's purpose and vision under the IT Governance.

The SMP solution MIGHTY, which reflects the proven technology of IBS, is optimized for the implementation of CPS (Cyber Physical System), a key element of the Smart Factory, and enables the realization, management and supervision of the physical manufacturing cycle in a virtual space in a rapidly changing market environment. It is the optimal solution that enables flexible response in

## Semantic Manufacturing Platform

# ' MIGHTY '



# Digital manufacturing innovation, It is possible with MIGHTY.

## Introduce of MIGHTY Family



mytMES

### Manufacturing Execution System

- Semantic manufacturing management solution
- Smart factory core solution optimized for Industry 4.0



mytSPC

### Statistical Process Control

- Semantic quality management solution
- Prevent quality troubles focusing on statistical processing and analysis functions, and implementation of auto interlock



mytFA

### Factory Automation

- Semantic equipment automation solution
- Implement of Auto HMI based on PLC, SECS/GEM



mytAMS

### Abnormal Management System

- Semantic Abnormal Management Solution
- Prevent quality troubles in advance by monitoring - detecting - analysis - providing measures - taking anomalies



mytMRS

### Machine Reliability System

- Semantic Machine Management Solution
- Management, analysis and improvement of BM/PM and various management index of production/quality equipment



mytMCM

### Manufacturing Chain Management

- Semantic subcontractor virtual integration solution
- Implement of smart business by virtually owning manufacturing lines of external cooperative firm