



Integrated Automation and Control Solution

Our smart factory platform offers a range of packaged solutions for optimized factory automation, ensuring a smooth and reliable experience from installation to operation.

By harnessing data from individual equipment and inter-equipment processes, our integrated solution streamlines production management, equipment maintenance, and real-time monitoring. With instant processing capabilities, it helps customers make better use of their resources and achieve maximum operational efficiency.



QMS

Quality Management System

Field-oriented Optimized service



What does it do?

A Quality Management System (QMS) is a systematic and structured framework designed to manage and improve an organization's quality processes, products, and services.

- 1. Defining quality standards:** Set quality objectives and standards for the organization and develop actionable plans to achieve these goals.
- 2. Managing processes:** Standardize and oversee the processes involved in developing, producing, and delivering products or services to maintain consistent quality.
- 3. Documentation:** Create and maintain documentation of quality procedures and work guidelines so that all employees follow uniform standards.
- 4. Monitoring and evaluation:** Continuously track and evaluate product and service quality; gather customer feedback to assess quality levels.
- 5. Driving improvement:** Identify and address quality issues and implement measures to improve the overall quality levels of the organization.
- 6. Education and training:** Foster awareness of quality management's importance among employees; provide training to equip employees with the skills needed to drive quality improvements.

Field-oriented

Good UX Validation History
Management Spec Management

Fast and secure Vue.js framework

- Built on the Vue.js (JavaScript Framework), this ecosystem serves as a flexible, scalable framework designed to handle common functionalities. Its architecture supports incremental adoption and gradual development.

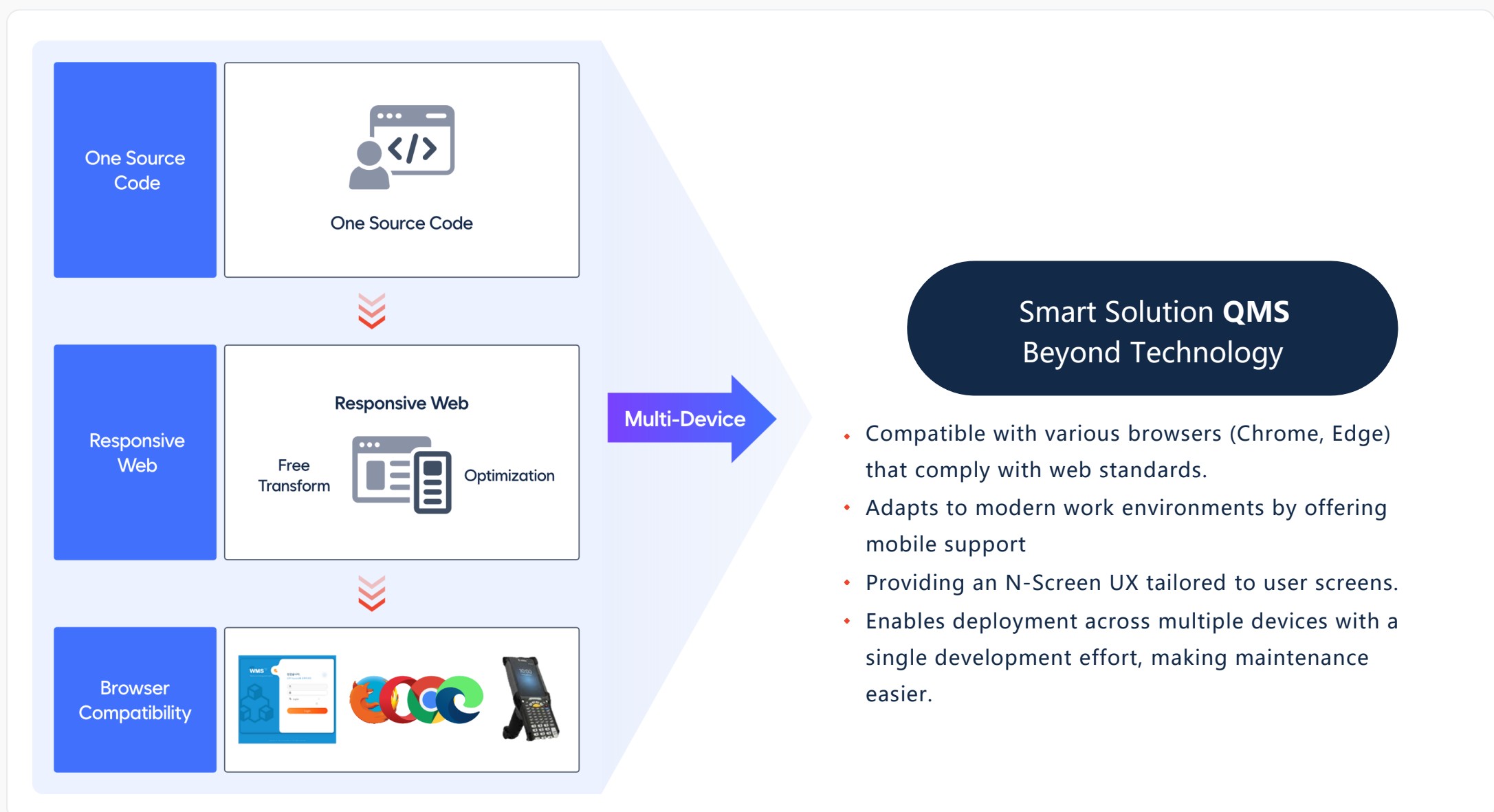
Cloud aimPlatform service

- The R&D Center focuses on applying web-based technologies to keep pace with the rapid evolution and release of IT technologies and devices.
- Through research into key IT technologies, the aim Cloud-based platform is designed to enable enhanced functionality and improved productivity.

Configuration management/deployment

- Supports version changes by reviewing and confirming changes to source files, documents, and components through fundamental principles, strategies, and technologies used to ensure convenient development and maintain the environment.

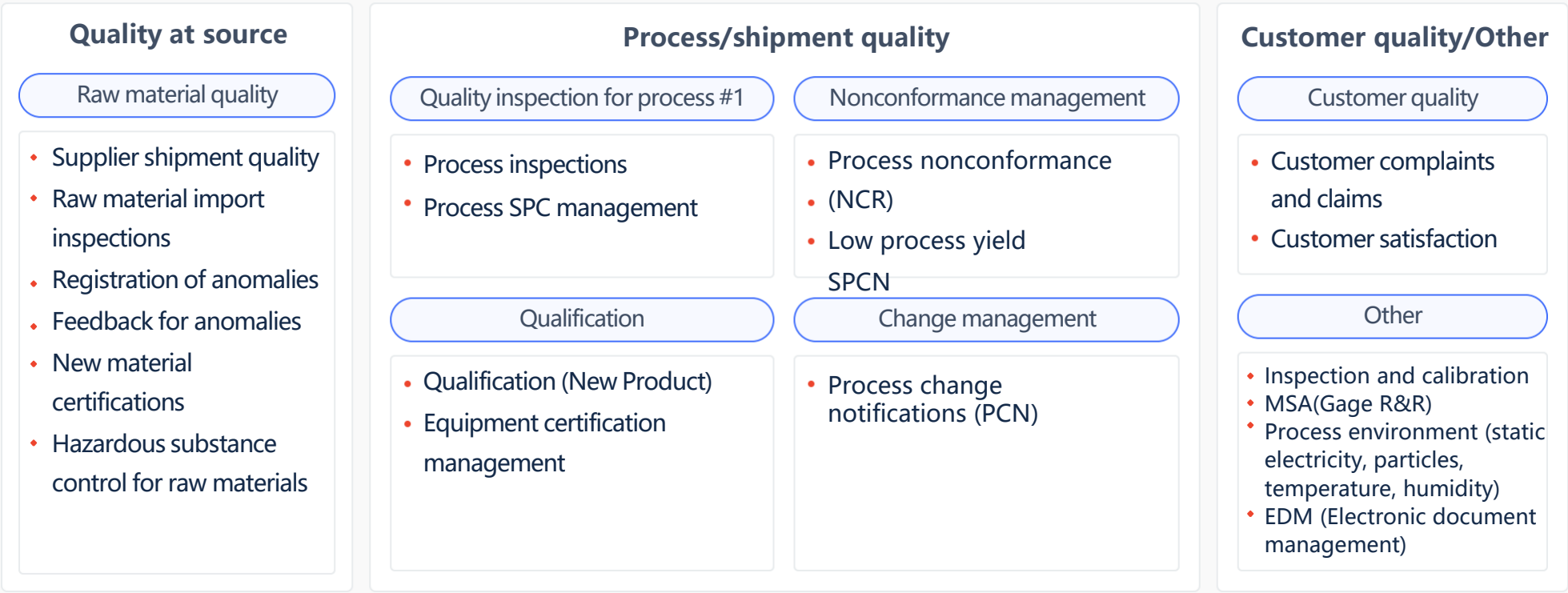
Product Configuration



Field-oriented Optimized service

01 Quality process (Line & Engineer)

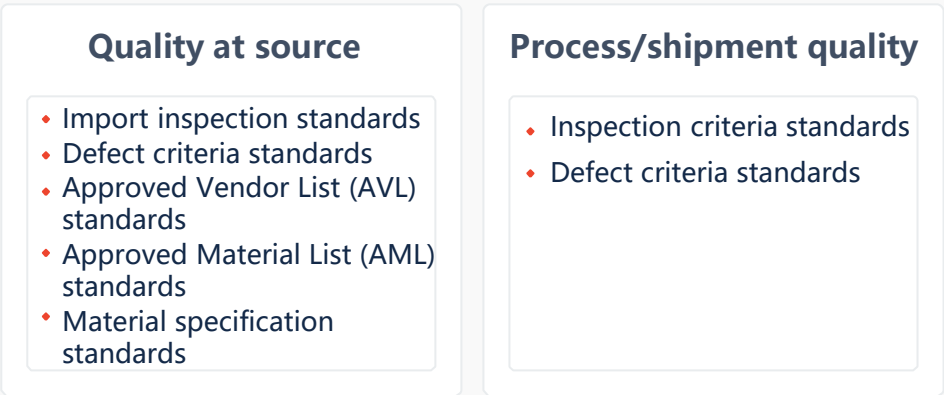
Quality process (Line & Engineer)



Quality control management



Quality standards management



02 Nonconformance management

Menu

Home

Messages

Notifications

Reports

Settings

NCR Handling

Reported Date: 30-09-2024 to 07-10-2024

Non-Conformity / CAR No.

NON-00-1024103

Completed

Reported Date: 05-10-2024 07:04:02

Issued by: isjang

Category: ISO

Issue: Issue : None

1 Team

2 Root Cause Analysis

3 Corrective Action

4 Corrective Action2

5 Disposition Method

6 Verify Corrective Action

Team

Step	UserId	Action(Y/N)	Verify(Y/N)	Approve(Y/N)	Review(Y/N)
RootCauseAnalysis	isjang	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CorrectiveAction	isjang	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DispositionMethod	isjang	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
VerifyCorrectiveAction	isjang	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

03 Process Change Notification(PCN) management

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PCN Handling X

Request Date07-10-202407-10-2024DOC No.

PCN-00-1024040CompletedRequest byisjangRequest Date05-10-2024 07:15:07ReasonPCN Reason : None

PCN-00-1024032CompletedRequest byisjangRequest Date04-10-2024 10:59:38ReasonReason : None

PCN-00-1024022VerifyCorrectiveActionRequest byisjangRequest Date02-10-2024 13:25:41ReasonReason : None

PCN-00-1024004CompletedRequest byisjangRequest Date02-10-2024 07:12:10ReasonPCN Reason

1Team2Change Analysis3Verify Corrective Action

VerifyCorrectiveAction

The Person in Charge : 장인성

QMVVerificationProduct quality is affectedProduct quality is unaffected

장인성DevVerify Accepted: 04-10-2024 12:51:31Accept

장인성DevApprove Accepted: 04-10-2024 12:51:37Accept

04 Customer complaint management

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Complaint Handling X

Reported Date30-09-202407-10-2024CCR No.

CUC-00-1024025DispositionMethodReported byisjangReported Date04-10-2024 13:18:01CustomerCustomerCustomer ClaimsCustomer Claims : Packing, 2024.10.04

CUC-00-1024014TeamReported byisjangReported Date02-10-2024 09:06:38CustomerCustomerCustomer ClaimsShipmentDamage : Box

CUC-00-1024011CompletedReported byisjangReported Date02-10-2024 09:04:30CustomerCustomerCustomer ClaimsShipmentDamage : Box

1Team2Initial Trace Info3Root Cause Analysis4Preventive Action5Disposition Method

Team

Team

StepUseridAction(Y/N)Verify(Y/N)Approve(Y/N)Review(Y/N)

No records to display