



PRODUCT BROCHURE · MATERIAL

End-to-End Traceability Platform

A unified, scan-based manufacturing intelligence platform tracking every batch from raw material through WIP, quality inspection, finished goods and dispatch.

<30 min

BATCH RECALL TRACE TIME

35% less

QUALITY REJECTION RATE

20% less

WIP REDUCTION

28% more

OEE IMPROVEMENT

The problem: When a quality issue surfaces in the field, most manufacturers need 4-7 days of manual paper-trail investigation to determine exactly which batches, machines and shipments are affected — days during which the recall scope, and the cost, keeps growing.

WHAT'S INSIDE

Core capabilities

Six ways Traceability Platform solves this on day one.

QR/Rfid at Every Stage

Real-time tracking from raw material inward through WIP process to finished goods and dispatch — an unbreakable digital thread from supplier to customer.

Andon System Integration

Colour-coded shopfloor status boards (green/amber/red) giving every operator instant visual status of machine health.

Quality Gate Workflows

Parameterised grading with digital Approve/Hold/Reject decisions and evidence capture at every quality checkpoint.

Dispatch & Documentation

Vehicle, quality and quantity verification with customer delivery proof, fully linked to the batch's complete genealogy.

AI-Powered & Rule-Based Alerts

Predictive and rule-based alerts flag anomalies — shelf-life risk, missing sync, quality deviations — before they become bigger problems.

Full Lineage & Compliance Reports

One-click audit-ready reports covering full lineage, OEE, rejection trends, and compliance export.

Why IIOT Infotech

CMMI Level 3 process maturity, 50+ enterprise clients, and a full product suite owned end to end — no third-party stitching. Most engagements go live with a working pilot in 4-8 weeks, not a multi-quarter rollout.

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