

# GOODS RECEIPT AUTOMATION

Optimized Solutions helps largest familylient's -owned and operated coffee brand automate goods receipts process

## CASE STUDY

Warehousing Logistics/ Food & Beverage/ Digital Transformation

The world's largest family-owned & operated retail coffee brand was looking for automation of its goods receipts process. Optimized Solutions implemented a goods receipts automation solution.

**TYPE OF PROJECT**  
Digital Transformation (Logistics Efficiency)

**MARKET**  
MANUFACTURING / Food & Beverage

**LINE OF BUSINESS**  
Warehousing Logistics

### OVERVIEW

Optimized Solutions helped the largest family-owned coffee brand intergrated IoT sensors with SAP systems to automate the process of goods receipt.

### PROBLEM STATEMENT

The client, the world's largest family-owned and operated retail coffee brand relied on a manual process of goods receipt that was time and cost-intensive.

Impact  
Areas



Inbound Logistics  
& SCM

### SOLUTION

Optimized Solutions integrated an IoT device solutions sensing , tracking, and analytics solutions within the SAP system for a smooth supply chain and timely delivery of materials to the manufacturing line.

Specifically, we:

- 1 Provided real-time updates of inbound inventory items
- 2 Automated the warehouse for production/process orders
- 3 Enhanced efficiency of warehouse, plant, field, and accounts payable personnel
- 4 Reduced the GR/IR reconciliation errors
- 5 Automated service entry sheet processing

### BENEFITS

01

Minimized manual errors

02

Increased productivity of field and accounts payable personnel

03

Improved overall service procurement reconciliation to reduce operational costs

### ABOUT OPTIMIZED

Optimized Solutions is a modern information engineering enterprise that provides trusted and reliable IT solutions to Fortune 500 companies and Digital Intermediaries. With more than a decade of proven experience in SAP Suite, Cybersecurity, Augmented Intelligence & Machine Learning, Cloud Migration, and Data Management & Analytics, Optimized Solutions empowers companies to drive disruption, seize opportunities, and embrace innovation through successful digitalization initiatives.

Optimized Solutions is based in Chicago, USA, with offices in Boston and India.