

Warehouse Management System

Complete control across complex warehouse operations



IFS Softeon Warehouse Management System (WMS) is an advanced solution designed for organizations operating complex, high-automation, and multi-site warehouse environments. Built for distribution and asset-intensive industries, it helps warehouse leaders gain real-time control over inventory, labor, and automation. The result is faster, more reliable fulfillment, improved throughput, and lower operational risk across even the most demanding warehouse operations.

Business Challenges

Limited real-time visibility and control

Warehouse leaders struggle to maintain real-time, end-to-end visibility across inventory, labor, automation, and order flow, limiting their ability to proactively manage disruptions and performance in complex, high-volume environments.

Operational inefficiency in complex environments

Traditional WMS solutions fail to keep pace with modern warehouse complexity, including robotics, high-speed automation, and dynamic labor requirements.

Execution risk and service level pressure

Inconsistent execution, manual workarounds, and limited orchestration increase the risk of missed SLAs, delayed shipments, and fulfillment errors.

Rising labor and operating costs

Labor shortages, inefficient tasking, and poor resource utilization drive up warehouse operating costs.

Difficulty scaling and adapting to change

As volumes grow, networks expand, and customer expectations rise, many WMS platforms cannot scale or adapt quickly.

Key capabilities



Real-time execution and control
Gain immediate visibility and control across inventory, labor, automation, and order flow.



Intelligent automation orchestration
Synchronize people and robotics to maximize throughput and minimize bottlenecks.



Dynamic labor optimization
Balance work intelligently to boost productivity while controlling labor cost.



High-volume fulfillment at scale
Execute fast, accurate fulfillment across complex, multi-site operations.



Scalable, modular architecture
Adapt easily as automation, volumes, and fulfillment models evolve.

IFS Softeon Warehouse Management System delivers value by serving as the real-time control layer for highly automated warehouses, unifying labor, robotics, and material flow into a single execution environment. With intelligent orchestration and embedded decision logic, it maximizes automation performance, adapts dynamically to disruption, and drives higher throughput with predictable execution at scale.

Who We Work With

1. Manufacturing

- Automotive & Mobility Solutions
- Chemicals & Plastics
- Food & Beverage
- High Tech & Electronics
- Life Sciences
- Machinery & Industrial Equipment
- Metals & Fabricated Metal Products
- Minerals & Building Materials
- Wood, Pulp & Paper

2. Energy, Utilities & Resources

- Electric Transmission & Dist

3. Construction & Engineering

- Modular & Prefabricated Construction
- Shipbuilding & Ship Repair
- Specialty Trade Contractors

4. Transportation

- 3PL
- Healthcare
- Food/Bev Distribution
- Direct-to-consumer

Who We Are

A global enterprise software leader for complex industries

90+
Countries

€1+
Billion
Revenue
(2024)

3x
Growth
vs Market
Average

Trusted by manufacturers worldwide to manage mission-critical operations.

Summary

Unified control. Automated performance.
Built for warehouse complexity.

IFS is the world's leading provider of Industrial AI and enterprise software for hardcore businesses that make, service, and power our planet. Our technology enables businesses which manufacture goods, maintain complex assets, and manage service-focused operations to unlock the transformative power of Industrial AI™ to enhance productivity, efficiency, and sustainability.

Learn more about how our enterprise software solutions can help your business today at ifs.com.

