InterSystems Supply Chain Solution Suite

Enabling More Resilient, Flexible, and Transparent Supply Chains

InterSystems technology enables you to optimize your supply chain performance by predicting disruptions before they occur, and optimally handling them when they do.

Our AI-enabled decision intelligence platform complements your existing infrastructure so you can be ready to manage the unexpected with confidence.

See. Understand. Optimize. Act.

OTIF Rates of 99.999%
Achieve 99.999% on-time in-full in months, not years.

Optimized Inventory Allocation
Enable real-time sensing of demand shifts to significantly increase on-shelf availability with high levels of accuracy.

Improved Decision Making
Make better decisions faster and execute them quickly, improving inventory management, operational spend, forecasting, and reporting.

InterSystems®
Creative data technology

INTERSYSTEMS TECHNOLOGY ENABLES YOUR ORGANIZATION TO ACHIEVE NEAR-PERFECT 99.999% FULFILLMENT, EVEN DURING SIGNIFICANT GLOBAL SUPPLY CHAIN DISRUPTIONS

Managing Disruptions and Constraints Across the Entire Enterprise and Global Ecosystem

FMCG and CPG

InterSystems supply chain products - Supply Chain Orchestrator and Data Fabric Studio - provide all that you need for any data management challenge, whether you are building a web of interconnected data for online shopping, leveraging customer information from multiple sources, or coordinating supply chain and logistics partners and processes.

Application and Solution Providers

Integrating your solutions with InterSystems technologies offers the opportunity for enriched product features and capabilities, and can lead to the development of scalable new products and services, expanding your existing customer base.

Distribution and Wholesale

Moving large quantities of goods from manufacturers to retailers is no small task. With tight margins and time fulfillment windows, access to accurate real-time data is key to enabling optimum performance and competitive advantage. InterSystems supply chain technology provides everything you need to face any data management challenge.

Third-Party Logistics (3PL)

Third-party logistics is a dynamic, competitive marketplace. Tight margins and access to accurate real-time data are key to enable optimum performance and a keen business edge. InterSystems supply chain technology integrates with, and complements, your existing application infrastructure to enable better decision-making, create intelligent, streamlined, end-to-end processes, and deliver accurate real-time visibility and traceability.

InterSystems Solution Suite

InterSystems solutions are highly flexible and complement your existing environment.

InterSystems Supply Chain Orchestrator™

A supply chain decision intelligence platform to predict and handle exceptions and disruptions.

InterSystems® Data Fabric Studio™

A fully managed data gateway to integrate and harmonize supply chain data.

Accelerating Business Outcomes with Integrated Decision Intelligence

Demand Sensing and Forecasting

Quickly and accurately optimize applications with what consumers want.

Supply Chain Orchestration

Attain an agile and resilient supply chain model.

Optimized Fulfillment

Adapt to order changes, supplier availability issues, and demand spikes for a competitive advantage.

Production Planning Optimization

Automate and optimize your production planning by improving fill rates.

Unlocking the True Potential of Enterprise Data

According to Gartner, "by 2027, data fabric — combined with large language models (LLMs) — will reduce data engineering hours of support by greater than 35%."[1] An enterprise data fabric is a new architectural approach that speeds and simplifies access to data assets across data lakes, data warehouses, data clouds, data lakehouses, applications, documents, and other sources. InterSystems takes this approach further by embedding a wide range of machine learning and AI-enabled capabilities that make it faster and easier for supply chain businesses to gain new insights and enhance predictive or prescriptive analytics (a smart data fabric).

Supporting Innovation in Supply Chain Orchestration
Empowering Customer Success

SPAR
SPAR Hungary uses InterSystems technology as its in-house grocery management application to help accomodate real-time demand shifts for up to 800 weekly promotions in 500 stores, increasing its accuracy for on-shelf availability.

PALTAC
InterSystems provides the technology backbone for PALTAC, Japan's largest wholesaler of health and beauty products. Our technology is used to achieve 99.999% OTIF rates.

CFAO
CFAO, a 4.2 billion euro logistics company based in France, uses InterSystems control tower technology to unify commerce, improve customer satisfaction, and create new revenue channels.

UST
InterSystems helps UST bring supply chain optimization-as-a-service (OaaS) to the market.

Why InterSystems?

- InterSystems is a global leader in data management and analytics, with more than 45 years of proven success and a customer base spanning thousands of enterprises in over 80 countries.

- InterSystems is recognized as a Challenger in the 2024 Gartner® Magic Quadrant™ for Cloud Database Management Systems.

- InterSystems is recognized as a Representative Vendor in the January 2025 Gartner® Market Guide for Analytics and Decision-Making Platforms in Supply Chain.

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