



synchrono[®]
manufacturing software

Gain clarity, control and confidence for a clear competitive advantage.

Synchrono[®], Inc. is leading the movement in demand-driven manufacturing with software that is enabling the visual factory of the future. Our portfolio of web-based applications focus on real-time synchronization of your enterprise operations and extended supply chain. By combining planning and scheduling with inventory replenishment, manufacturing operations and more, the Synchrono Demand-Driven Manufacturing Platform synchronizes your workforce, methods, machines, resources and information to enable flow from order inception through production and delivery.

Bringing Lean and constraints management principles to life, our Platform's inclusive, yet modular approach allows for continuous, real-time information integration and flow throughout the plant and beyond to your extended supply chain ecosystem. With Synchrono, you gain visibility across your organization for greater clarity while enterprise-focused tools help you control costs and variability giving you confidence with superior on-time performance and a clear competitive advantage.

Real-time Constraints Management

Real-time visibility into constraints translates into real-time adjustments for greater control. Synchrono provides the platform to effectively adapt Lean and constraints management principles into your environment. Incorporate the processes you need to remain competitive and grow – in any economy.

Increase Flow

Synchrono demand-driven processes allow you to reduce variability and work-in-process which translates into reduced inventory, greater resource utilization and increased velocity throughout the plant and its supply chain.

Deliver On-Time, Every Time

Manage the entire work-flow cycle for greater resource utilization and on-time delivery.

Bottom line: Real-time Predictability.

With Synchrono®, demand-driven manufacturing has never been easier. Our Demand-Driven Manufacturing Platform provides real-time synchronization throughout the manufacturing operation – and across systems – giving you the control to instantly adapt to changes in demand, supply and operations. With real-time visibility across your organization, you're better equipped to manage resources, reduce inventory costs and ensure greater on-time production, customer satisfaction and more.

SYNCHRONO CUSTOMER RESULTS

**20-75% CYCLE TIME
REDUCTION**

by improving productivity and eliminating waste.

**10-60% REDUCED
INVENTORY**

by minimizing WIP and capital while optimizing supplier management.

**65-99% ON-TIME
PERFORMANCE**

by managing the variability of customer demand, resource availability and supply chain interruptions.

**10-50% THROUGHPUT
INCREASES**

by synchronizing operations, materials, machine and labor in real-time.



Ensure priority and resource alignment with a single version of the truth viewed by all – efficiently escalate orders/issues, quickly generate alerts and reallocate resources as needed.



Make immediate adjustments with real-time visibility of operations and metrics across the organization – review resource and order data from individual work cells and product lines on up to the factory and enterprise level.



Increase throughput and uptime while reducing inventory and production overhead – employ demand-driven processes to reduce variability and increase resource utilization and velocity throughout the plant.



Gain access to the right data at the right time – whether drilling down to analyze an issue or using predictive analysis to anticipate maintenance requirements, you'll have the information to make timely, proactive decisions.



Build consensus and drive teamwork through a transparent work environment where problem solving and customer satisfaction becomes a universal goal.