

# Shiftboard + PlanetTogether

Synchronized Production and Labor Scheduling for Manufacturers

## The Challenge within Manufacturing Operations

Production planning through ERP, MES and MPS systems are limited in how they account for various constraints such as materials, machine capacity, and sequence dependencies. Furthermore, production planning is disconnected from the specific labor planned for a given day and shift which can cause significant production variability and inefficiencies.

## An Integrated Solution

PlanetTogether is a production planning and scheduling platform that optimizes constraints across materials, machine capacity, and sequence dependencies.

Shiftboard optimizes your employee schedule with intelligent scheduling capabilities that maximizes workforce capacity, increases scheduling efficiency, and boosts employee engagement and retention. Shiftboard is purpose built for manufacturing and provides a streamlined integration path for production plans through its Line-Based Management module.

## Seamlessly Connect Production and Labor Planning

Shiftboard and PlanetTogether's integration captures the real-time data flow of production materials, machine capacity, and sequence dependencies and maps it to labor shift coverage requirements. These integration points enable real-time production and labor optimization, resulting in increased delivery accuracy and higher employee engagement.

### Key Benefits



Feasible production plans



Increase delivery accuracy



Streamline production plan validation based on labor changes



# Shiftboard + PlanetTogether Partnership

## Shiftboard

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### Become the Employer of Choice

Enable employee schedules that everyone can embrace. Industry-exclusive self-service tools promote engagement and empower employees to better manage work-life conflicts, even in the most restrictive scheduling environments.

**86% increase in employee satisfaction**

### Optimize Coverage at all Times

The industry's only always-on optimization engine unlocks hidden coverage possibilities within already scheduled labor and provides essential insights and tools to ensure the best coverage and cost outcomes.

**21% reduction in total labor cost**

### Turbocharge Labor Scheduling Efficiencies

Gain full transparency into all labor scheduling considerations including worker availability, overtime status, and regulations, so you can make optimal scheduling decisions instantly and respond faster to change.

**55% reduction in scheduling errors**

**30% faster schedule creation**

## PlanetTogether

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### Optimize with Ultra-Flex Gantts & Boards

Enable teams to see orders and operations in high resolution like never before. Easily spot future bottlenecks and available capacity. Understand order status and flow through your plants and never again wonder when an order will ship.

### Boost On-Time Delivery by up to 98%

Eliminate time-consuming spreadsheet updates when orders change, lines go down, or materials are late. Empower your schedulers to put their deep insights to work and override automated schedules when necessary. And don't worry; any manual changes automatically respect all real-world material and capacity constraints, and the metrics dashboard shows the impact. So changes are quick, safe, and transparent.

### Enable Confident & Fast Decision-Making

Stop indecision from delaying your team's action. Know the impact of your decisions before you make them, enabling confident and fast response. Share robust scenarios across teams and enable them to see the impact of each scenario on company KPIs to make the best decision possible.

**Learn More** Contact us at 1(800) 746-7531 or [sales@shiftboard.com](mailto:sales@shiftboard.com).

## About Shiftboard

Shiftboard is a leading provider of employee scheduling software for shift-based operations in mission-critical industries. Backed by Shiftboard's tailor-fit solutions, organizations can build adaptive workforce operations that increase operational agility, optimize labor resources, and accommodate workers' preferences, leading to improved efficiency and higher worker satisfaction and retention rates. To date, Shiftboard has supported over 630 million scheduled shifts for thousands of customers, including many Fortune 500 companies, providing the employment pipeline for \$66 billion in wages earned. For more information, please visit [shiftboard.com](https://shiftboard.com).