

# MANUFACTURING STAFFING & ANALYTICS

Turning Data Into Decisions on the Floor

Data Insight



Workforce  
Strategy



Operational  
Performance



## THE CHALLENGE

Manufacturers today are not lacking data. MES, ERP, maintenance, quality, and supply chain systems generate constant insights across operations. The challenge is not access to data, it is having the right people to turn that data into decisions that improve performance on the floor.

In many plants, analytics remains disconnected from day-to-day operations. BI functions often sit at the corporate level, while plant teams focus on immediate production demands. This gap makes it difficult to translate insights into action. As a result, dashboards may look strong on paper, but uptime, throughput, and scrap rates remain unchanged. Without the right talent and structure in place, data becomes underutilized instead of operationally impactful.

## THE REAL IMPACT

**Analytics challenges do not just affect reporting, they impact overall plant performance:**

### Missed Performance Gains

Data insights are not translated into actionable improvements.

### Operational Inefficiencies

Disconnect between analytics and production slows decision making.

### Underutilized Systems

Investments in data tools fail to deliver measurable ROI

### Strain on Leadership

Operations leaders lack time to build and manage data capability

## WHY IT MATTERS

Workforce decisions directly impact how effectively data is used in manufacturing. Without the right people in place, analytics remains theoretical instead of operational. A structured approach helps align data, talent, and production to drive measurable results.

## THE SOLUTION

**A stronger approach to manufacturing analytics starts with workforce alignment.**

### Key Focus Areas:

- Define roles around plant needs
- Embed analytics into daily operations
- Hire talent with data and manufacturing experience
- Scale capability with the right partner

## HOW NSC STAFFING SUPPORTS YOU

**NSC helps manufacturers bridge the gap between data and operations with workforce solutions designed for performance and scalability:**

- Access to analytics and operations-aligned talent
- Industry-specific recruiting expertise
- Flexible workforce solutions to support evolving needs
- Focus on long-term placement success and stability

Stabilizing plant staffing is what allows analytics initiatives to take hold and deliver real results.

