

The Profitbase Manufacturing solution delivers Business Insight to decision makers enabling them to identify problems and opportunities and make better, faster decisions. The solution provides one consolidated view of information resulting in 360 degree visibility to all aspects of business performance including production, equipment utilization, yields, delivery, inventory and financials.



Do More with Less

Manufacturing executives are under constant pressure to decrease cost and at the same time optimize plant performance by improving On-Time Delivery (OTD), Yields and Overall Equipment Effectiveness (OEE). As a result, most manufacturers have installed Manufacturing Execution Systems (MES) that have proven to improve quality, yields and also capture performance data. The next step is to access and transform the data and make it readily available to users in a format they can use to optimize operations. That's the role of Manufacturing Intelligence.

Manufacturing Intelligence

A Manufacturing Intelligence system extracts transactional data from existing plant floor and business systems and transforms it into key performance indicators and metrics that managers and supervisors use to monitor and improve performance. All elements of the supply chain can be monitored including suppliers, machines, yields, inventory, and delivery performance.

Profitbase delivers 360 Degree Visibility to Performance

Profitbase Manufacturing provides Business Insight to decision makers empowering them with accurate and up-to-date information. The solution provides one consolidated view of information resulting in 360 degree visibility to all aspects of manufacturing performance. By extracting and consolidating data from the business systems that support the supply chain, the solution delivers actionable performance information to decision makers based on their roles in the organization.

Manufacturers are able to:

- Track Overall Equipment Effectiveness (OEE)
- Track Yields
- Track On-Time Delivery
- Monitor Plant, Area, Line and Machine Performance
- Compare Plant Performance
- Monitor Vendor Performance
- Monitor Inventory and Work in Process (WIP)
- Identify and institutionalize Best Practices



Regardless of their role in the enterprise, managers and supervisors are able to monitor performance based on their sphere of responsibility anytime, anywhere. Using just their browser and a role-based self-service BI interface, they are able to sort, filter and drill to detail to root out problems and solve them quickly.

Business Templates for Manufacturing

Profitbase has a complete set to business templates for manufacturing operations that are easily deployed using Profitbase Studio. Each template includes a comprehensive set of filtering criteria (dimensions), measures and key performance indicators (KPIs) that are ready to use immediately. New dimensions, measures and KPIs are easily added or existing ones modified to meet your unique requirements. Business templates capture best practice, speed delivery and reduce risk. Profitbase offers the following templates for manufacturers:

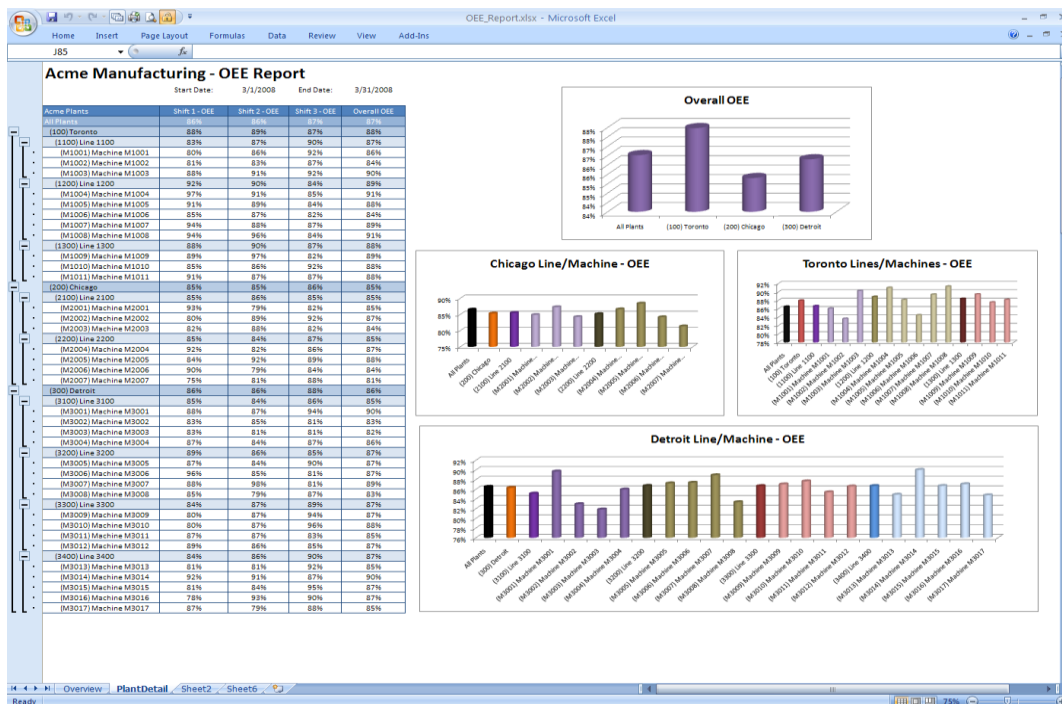
- Finance
- Sales
- Purchase
- Inventory
- Accounts Receivable
- Accounts Payable
- Delivery
- Overall Equipment Effectiveness
- Human Resource

Empower your decision makers to...

- Improve On-Time Delivery
- Improve Overall Equipment Effectiveness
- Improve Yields
- Improve Inventory Turns
- Optimize the Supply Chain
- Compare performance by plant, area, line, product, shift, supervisor, etc.
- Identify and institutionalize your best practices

The Profitbase Value

- Rapid solution deployment
- Business Templates based on industry best practice reduce risk and deployment time
- Decision makers are data synchronized and all working from One Version of the Truth



OEE Report for Plant Managers and Supervisors