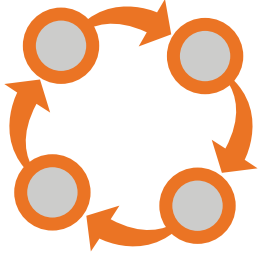


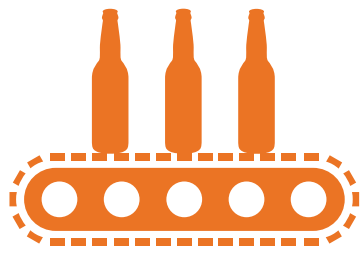
Agile Manufacturing Networks and Improved Asset Performance: Best Practices for the IM&C Industry

Industry Context

For companies in the industrial machinery and components (IM&C) industry, new challenges are **increasing manufacturing complexity**.



Continuous product innovation and complex design



Manufacturing planning and monitoring



Asset operations and maintenance



Quality management and compliance

Peer Analysis

SAP® benchmark analysis shows that the best performers excel in **two key areas**.



Establish real-time visibility and control across the entire manufacturing network



Improve and automate the collection of asset performance data to identify the root cause for rapid corrective action

With these capabilities in place, leading IM&C organizations create a **clear competitive advantage**.



61%

Shorter manufacturing cycle time



18%

Higher capacity utilization



15%

Lower manufacturing cost

Proven Best Practices

How do they do it? Benchmarking highlights **two specific best practices** that enable leading IM&C companies to outperform their peers.

- 1 Equipment, machinery, and tools are accurately allocated in operations, and their status and usage are tracked in real time to help ensure planned production targets are met.



15% Average decrease in manufacturing cycle time

- 2 When key performance indicators fall outside acceptable parameters, production personnel can quickly understand and pinpoint root causes of problems and identify possible resolutions.



12% Average increase in capacity utilization

Source
SAP Performance Benchmarking

Learn More

To learn more about this analysis and how your organization compares with others in your field, visit our [real-time performance benchmarking platform](#).