

Agility in manufacturing

Give your manufacturing company the ability to respond to demand or disruption with digital transformation across your value chain



A changing manufacturing landscape

In a post-pandemic era of industry, success depends on a company's ability to remain agile and resilient in the face of change and unforeseen disruptions.

Key drivers of change:



Supply chain visibility

77% of companies plan to prioritize investment into digital technologies to improve end-to-end supply chain visibility.

Source



E-commerce growth and channels to market

E-commerce has grown two to five times faster than before the pandemic.



Digital transformation

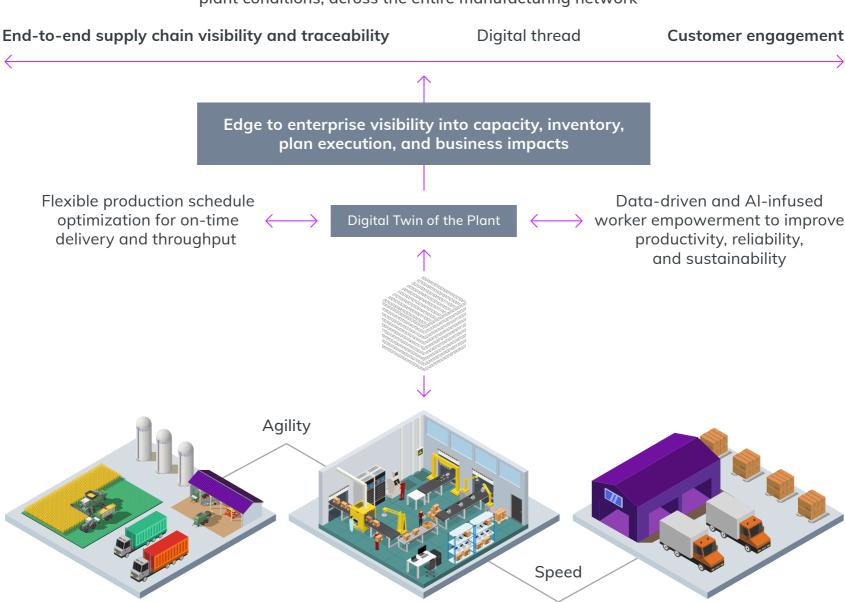
Digital and analytics transformation isn't merely a benchmark

for achieving frontrunner status. Indeed, it is nothing less than a matter of survival in a competitive industrial market.

Improving the plant-to-supply chain link gives businesses more options to respond to demand or disruption by looking holistically across the value chain.

Digital transformation for value chain optimization

Create operational plans that are feasible to execute, and based on actual plant conditions, across the entire manufacturing network



Efficient and compliant execution of operation plans

Make

Deliver business-critical orders-on time and in full

Ship

In a 2021 World Economic Forum report, 56% of the 3,000 CEOs surveyed listed agility and flexibility as their top strategic priorities

A multi-site transformation approach

Digital Twin technology allow you to capture and digitize best practices for reuse and standardization. And it accelerates deployment across your network of production plants.



Plant 1



Plant 2



Plant 3



Plant 4



Plant 5



Customer success with AVEVA™ Manufacturing Execution System



- using AVEVA Manufacturing **Execution System and** AVEVA System Platform to meet its sustainability and efficiency goals. Henkel <u>improved supply-chain</u> resource efficiency on
- the production side by 5-6% annually.



- Manufacturing Execution System to address its unsustainable manual stock-picking processes and manual reporting.
- Borg can now deliver on their <u>promisee</u> of next-day delivery with over 7500 made to-order products and 1200 stock items daily with flexibility in batch size



- vision to increase efficiency and flexibility with AVEVA Manufacturing Execution System. • The Danone team developed a core model, or template,
- that provides 20 standard functions for deployment across manufacturing sites-accelerating continuous

and no limits on order quantities improvement. for customer.

For more agile operations, align your people, equipment, and operational processes with advanced digital technologies for efficient and compliant work execution, data-capturing, and continuous improvement.

Read our whitepaper to learn more about agility in manufacturing











@GSPlantOptics



AVEVA and the AVEVA logo are a trademark or registered trademark of AVEVA Group plc in the U.S. and other countries.