

Smarter manufacturing

Benefits

- Unlocks the full benefit of Siemens' MOM offering
- Accelerates your digital transformation
- Facilitates implementation and extensibility
- Secure, future-proof partnership
- · Smart operations orchestration

Features

- Best-in-breed manufacturing software
- Deep industry-tuned, out-of-thebox capabilities
- · Responsive, adaptive user interface
- Comfortable user experience across the MOM portfolio
- Touch- and mobile-friendly mobility
- · Codeless extensibility
- Interoperability with a dedicated app
- Cloud ready

Unified manufacturing innovation

Siemens Opcenter is Siemens' unified and harmonized manufacturing operations management (MOM) solutions portfolio, enabling digital transformation of manufacturing. The portfolio encompasses integrated MOM capabilities including advanced planning and scheduling, manufacturing execution, quality management, manufacturing intelligence and performance, and research, development and laboratory management. Following the company's strategic acquisitions, Siemens Opcenter is an evolutionary consolidation of comprehensive MOM solutions that creates synergies from recognized products including Camstar, SIMATIC IT, Preactor, R&D Suite and QMS Professional.

Holistic vision for manufacturing software

Siemens Opcenter reshapes the existing products in a coherent portfolio with leading-edge solutions and technologies that help customers meet demands for production efficiency, quality, visibility and reduced time to production. The new portfolio embodies Siemens' vision for manufacturing software. Siemens was recognized in Gartner's Magic Quadrant for MES for two consecutive years, achieving the highest overall ranking for completeness of vision, which scores aspects such as product strategy, innovation and understanding of market and industry verticals.

With Siemens Opcenter, the company delivers a holistic solution that enables manufacturers to implement strategies for the complete digitalization of manufacturing operations. The portfolio has wide recognition and a solid installed base and continues to serve major players in industries such as aerospace and



defense, automotive, industrial machinery and heavy equipment, chemicals, consumer packed goods, food and beverage, life sciences, electronics and semiconductor and medical devices.

As the market embraced digitalization and sought additional innovation capacity, Siemens leveraged multiple existing solutions and invested in developing added value. With benchmark technologies and more industry-specific capabilities, Siemens Opcenter is also easy to deploy, configure, extend and integrate with other systems across the value chain, including product lifecycle management (PLM), enterprise resource planning (ERP) and shop floor automation solutions.

Smarter manufacturing

Siemens Opcenter enables smart manufacturing. A modern, consistent, adaptive and comfortable user interface is implemented throughout the MOM portfolio, offering a situationally adapted user experience, enabling easy understanding and facilitating adoption and integration of new capabilities and additional components, supporting growth to smarter manufacturing. The portfolio also supports mobility and smart devices. The entire portfolio is cloud-ready and can be deployed onpremise, on the cloud or in combination to fulfill customer requirements.



Consolidation of all MOM capabilities under the Siemens Opcenter portfolio will deliver additional out-of-the-box capabilities for industry-specific manufacturing processes. Regular coordinated releases will introduce enhanced features throughout the portfolio and facilitate continuity of development in an industry-driven approach. The evolution introduces no disruption for customers of the legacy solutions — they will continue to be developed and enhanced with new features and new synergies across the portfolio.

The Siemens Opcenter portfolio provides end-to-end visibility into production, enabling decision makers to readily identify areas for improvement within product design and associated manufacturing processes, and to make operational adjustments for smoother and more efficient production. Siemens Opcenter uniquely supports the digital enterprise, using intelligence from the digital thread to create complete digital twins for design, production, and performance.

Siemens Digital Industries Software siemens.com/plm

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