# SIEMENS

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# Siemens and TRUMPF partner to accelerate digital manufacturing and AI readiness

- **Partnership unites Siemens' digital expertise and Xcelerator portfolio with TRUMPF's manufacturing and software excellence**
- **Collaboration addresses critical system integration challenges in modern manufacturing with open and interoperable interfaces**
- **Support for virtual development and standardized interfaces enable faster time-to-market and significant operational efficiency improvements for customers**

Technology company Siemens and leading machine tools and laser manufacturer TRUMPF today announced a partnership that promises to elevate industrial production by harnessing advanced digital manufacturing solutions. The collaboration joins Siemens' Xcelerator portfolio with TRUMPF's renowned machine-building and software expertise.

The partnership addresses a critical challenge in modern manufacturing: the disconnect between information technology (IT) and operational technology (OT) systems that has historically hindered production efficiency and innovation. By leveraging Siemens' Xcelerator portfolio and TRUMPF's manufacturing excellence, the collaboration aims to deliver comprehensive solutions that bridge this gap. Both companies are working on open and interoperable IT interfaces that will help to advance artificial intelligence (AI) readiness for motion control applications.

"Real transformation in a factory begins when machines on the shop floor are connected through a shared digital backbone – so that data flows seamlessly, decisions happen faster, and production responds to changing conditions," said Cedrik Neike, Member of the Managing Board at Siemens AG and CEO of Siemens Digital

Industries. "By working with TRUMPF, we're making that connection effortless. We're bridging the gap between IT and OT so that manufacturers can move faster, adapt in real time, and prepare for the AI era. I'm proud to see two European champions leading the way."

**Overcoming complexity with seamless system integration**

In today's rapidly evolving industrial landscape, software is no longer just an add-on to hardware, it's becoming the key differentiator in manufacturing. From intelligent control systems to data-driven optimization, a seamless integration of hardware and software enables entirely new levels of flexibility, efficiency, and value creation. For Siemens and TRUMPF, this shift has created significant opportunities, but also new complexities. Therefore, collaboration is essential and will enable faster innovation cycles, better integration of hardware and software, and a more scalable approach to delivering solutions and value through standardized interfaces.

The collaboration will also deliver tangible customer benefits through modular system architecture and unified system solutions. Standardized interfaces will allow for seamless connectivity between shop floor equipment and enterprise-level systems. Customers will benefit from increased operational efficiency, reduced engineering costs, and future-proof scalability by using open, modular automation solutions. These are critical to ensure future-proof AI readiness, that will permit customers to achieve faster time-to-market, improved production flexibility, and competitive manufacturing operations.

"TRUMPF is a leading company for smart factory solutions in the sheet metal industry. The cooperation with Siemens underpins our position as a solution provider. Thanks to the open standards, our customers will benefit even more from the digital networking of the production – from our machines to robots, grippers and part recognition with the help of AI. We're taking industrial manufacturing to a whole new level with Siemens", said Stephan Mayer, CEO of Machine Tools at TRUMPF.

The partnership builds on regular exchanges among development teams at Siemens and TRUMPF, which underscores the importance of vibrant ecosystems for solving industry's most pressing challenges.

Image source: Siemens AG. Siemens and TRUMPF partner to accelerate digital manufacturing and AI readiness



Image source: Siemens AG. From left to right: Tom Schneider (TRUMPF), Stefanie Frank (Siemens AG), Cedrik Neike (Siemens AG). Stephan Mayer (TRUMPF), Yürki Voss (Siemens AG), Till Küppers (TRUMPF)

This press release and press pictures are available at: https://sie.ag/48aRUJ

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**Siemens Digital Industries (DI)** empowers companies of all sizes within the process and discrete manufacturing industries to accelerate their digital and sustainability transformation across the entire value chain. Siemens' cutting-edge automation and software portfolio revolutionizes the design, realization and optimization of products and production. And with Siemens Xcelerator – the open digital business platform – this process is made even easier, faster, and scalable. Together with our partners and ecosystem, Siemens Digital Industries enables customers to become a sustainable Digital Enterprise. Siemens Digital Industries has a workforce of around 70,000 people worldwide.

**Siemens AG** (Berlin and Munich) is a leading technology company focused on industry, infrastructure, mobility, and healthcare. The company's purpose is to create technology to transform the everyday, for everyone. By combining the real and the digital worlds, Siemens empowers customers to accelerate their digital and sustainability transformations, making factories more efficient, cities more livable, and transportation more sustainable. A leader in industrial AI, Siemens leverages its deep domain know-how to apply AI – including generative AI – to real-world applications, making AI accessible and impactful for customers across diverse industries. Siemens also owns a majority stake in the publicly listed company Siemens Healthineers, a leading global medical technology provider pioneering breakthroughs in healthcare. For everyone. Everywhere. Sustainably.
In fiscal 2024, which ended on September 30, 2024, the Siemens Group generated revenue of €75.9 billion and net income of €9.0 billion. As of September 30, 2024, the company employed around 312,000 people worldwide on the basis of continuing operations. Further information is available on the Internet at www.siemens.com.

**TRUMPF** is a high-tech company offering manufacturing solutions in the fields of machine tools and laser technology. It drives digital connectivity in manufacturing through consulting, platform products and software. TRUMPF is one of the technology and market leaders in highly versatile machine tools for sheet metal processing and in the field of industrial lasers.  In 2024/25, TRUMPF employed 17,750 people and generated sales of 4.3 billion euros (preliminary figures). With about 90 companies, the TRUMPF Group is represented in nearly every European country as well as in North America, South America and Asia. The company has production facilities in Germany, France, the United Kingdom, Italy, Austria, Switzerland, Poland, the Czech Republic, the United States, Mexico and China.
Find out more about TRUMPF at www.trumpf.com