

Trend topics at automatica

As the leading exhibition for smart automation and robotics, automatica focuses on the key trends of the future. What will the digital shift impact the most? What standards will prevail? What knowledge will be significant in the future? And what will the working world of the future look like?

Digital transformation in manufacturing



Industry 4.0 is fascinating the manufacturing industry. Everything in the smart factory will be digitally networked—including the entire value chain.

→ Trend topic digital transformation in manufacturing

Human-robot collaboration



A brand new generation of robots is ready for market and on its way into factories. "Cobots" are working alongside their co-workers: safe and collaborative.

→ Trend topic: Human-robot collaboration

Workplace 4.0



The working world of human employees is about to change dramatically. In the factory of the future, people will have to shoulder more responsibility than ever.

→ Trend topic Workplace 4.0

Service robotics



Professional service robotics at automatica: The exhibition features innovations, marketable products and live demonstrations for various branches of industry.

→ Trend topic service robotics