

Press Message

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## **Pilz at the Hannover Messe 2026 - Future-proof automation solutions**

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Ostfildern, 17.03.2026 - **The EU Machinery Regulation 2023/1230 (MR) comes into force in January 2027 and specifies the safety requirements for machinery in the EU regarding Safety, Security and Compliance. At Hannover Messe 2026 (20 - 24 April), Pilz will be providing comprehensive information on the requirements of the MR, focusing on the growing importance of digitisation: the company will be presenting appropriate solutions such as the digital MYZEL Lifecycle Platform and the IO-Link Safety system for seamless, safe communication. The expert for safe automation also has its sights firmly set on the subject of Industrial Security, which is becoming the most important success factor for machinery safety due to increasing networking and digitisation.**

The MR requires a verifiable, systematic risk assessment and consideration of security risks. In Hannover, Pilz will be presenting its MYZEL Lifecycle Platform, which can be used to store documents and certificates, for example, in a secure, structured and readily available format. Experts from Pilz will explain how MYZEL supports Safety, Security and Compliance in day-to-day production and with regard to the MR.

### **Digitisation with Pilz: simple, seamless communication**

In Hannover, Pilz will provide a practical demonstration of how its IO-Link Safety system, including the first certified IO-Link Safety Master, meets digitisation requirements for seamless, safe communication up to field level. The Pilz system can implement both safety and standard communication. The IO-Link Safety system from the technology leader for safe automation is a flexible communication technology that supports networking in the manufacturing industry.

### **How zones and permissions are designed safely in accordance with the MR?**

The MR also focuses specifically on Industrial Security. So in Hannover, Pilz will be presenting its solutions for these requirements. These include, for example, specific services and training courses. On its stand, the standards expert will also be showing its appropriate product portfolio for standard-compliant, secure access and permission management, as well as area monitoring, including Safety and Security. The automation specialist will explain to visitors how these solutions are designed using its Identification and Access Management system I.A.M. and radar sensors PSEnradar, which are flexible for use for safety or automation. Visitors to the shared stand with Smart Factory KL (Hall 13, Stand C 35) will experience hands-on how Industrial Security via I.A.M. and safe communication via the IO-Link Safety system can be implemented on a networked machine.

### **Another Pilz focus: Safety for “Hydrogen”**

Another focus in Hannover is on automation solutions from the fields of Functional Safety and Industrial Security for the hydrogen industry. Experts from Pilz will provide practical insights into how these can be used to safely control and monitor processes across the whole hydrogen added value chain.

- [More information about Pilz's stand at the Hannover Messe 2026](#)



***Caption:*** At the Hannover Messe 2026, automation specialist Pilz will be demonstrating how to use appropriate solutions - including the company's digital Myzel Lifecycle Platform and IO-Link Safety system - to integrate Industrial Security and digitisation requirements into everyday industrial life in accordance with the MR. (Photo: © Pilz GmbH & Co. KG)

You can find texts and images for downloading at:

<https://www.pilz.com/en-INT/company/press/messages/articles/248456>

### **Pilz - The Spirit of Safety**

Pilz is a global supplier of products, systems and services for automation technology. As a pioneer of safe automation, Pilz creates safety for human, machine and environment. Founded in 1948, today the family business with its head office in Ostfildern is represented worldwide with 2500 employees in 42 subsidiaries and branches. The technology leader offers complete automation solutions for Safety and Industrial Security on the machine. These include sensor, control and drive technology - as well as systems for industrial communication, diagnostics and visualisation. An international range of services with consulting, engineering and training completes the portfolio. Pilz solutions are used in many industries beyond mechanical engineering, such as intralogistics, packaging, railway technology, or the robotics sector for example.

### **Pilz in social networks**

In our social media channels we give you background information concerning the company and the people at Pilz, and we report on current developments in Automation Technology.



<https://www.facebook.com/pilzINT>



<https://www.youtube.com/user/PilzINT>



<https://www.linkedin.com/company/pilz>

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