Press Message

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Pilz at IN.STAND Digital 2020, the virtual exhibition for maintenance and services - Increased availability and safety due to retrofit

Ostfildern, 13.10.2020 - Pilz will have a digital exhibition stand at IN.STAND Digital (21.-22. 10.2020), presenting its automation solutions and services for retrofitting plant and machinery. The accompanying "IN.STAND expert forum powered by Pilz" allows for additional knowledge sharing: bit-size knowledge conveyed in five online presentations

Via live chat, presentations, videos and numerous downloads, Pilz will demonstrate how to optimise the availability and safety of machinery through a tailored retrofit: instead of investing in new plant, let intelligent safety solutions for access control or safe motion monitoring increase the machine's productivity. Intelligent support is available for the necessary maintenance work.

Safe access control during maintenance and operation

Innovative operating and maintenance concepts are becoming increasingly important as processes are digitised. That's why Pilz is exhibiting complete, safe solutions at IN.STAND.

These include the <u>modular operating mode selection and access permission system PITmode fusion</u>. This enables efficient access control management, which simultaneously covers safety and security specifications. The reader unit PITreader systematically controls access permission to the machine: authorised machine operators are given access through their individual RFID transponder key.

Safe sensor technology for machine access

Operators protect their staff from hazardous machine movements by safeguarding access to machinery. Here Pilz offers a comprehensive sensor technology portfolio PSEN: from a safety switch for position monitoring and guards to area and zone monitoring with optical sensors and the modular safety gate system with a variety of safety gate sensors, plus pushbutton units and accessories. At IN.STAND Pilz will be showing how the combination of sensor technology and controller produces a safe and economical complete solution. Users save time and money during implementation of all the components and during operation – that includes safety and security.

Services for all areas

Pilz will also have a digital presentation of its comprehensive <u>range of international services</u>, with consulting, engineering and <u>training</u>. In the chat room Pilz experts will be advising delegates on safety and automation issues relating to all phases of a machine's life. Consulting at IN.STAND focuses in particular on retrofits.

Bite-size knowledge: "IN.STAND expert forum powered by Pilz"

The accompanying "IN.STAND expert forum powered by Pilz" allows maintenance and service engineers to share knowledge. Experts in the field will be delivering bite-size knowledge in five specialist presentations. The forum consists of five online presentations, providing information about current best-practice solutions and services in short, snappy 30-minute slots. Online seminars with delegate preregistration complete the programme for the digital exhibition on the 2nd day.

You'll find further information on the forum on the Stuttgart exhibition centre's website.

Visitors can register for the exhibition here.



Caption: State of the art through retrofit, even digitally: Pilz is exhibiting its products and services at IN.Stand. (Photo: Pilz GmbH & Co. KG / iStock.com/querbeet)

You can find texts and images at www.pilz.com also for downloading. To go directly to the relevant internet pages in the press centre, enter the following Web code in the search of the home page:: 226113

The Pilz Group

The Pilz Group is a global supplier of products, systems and services for automation technology. Based in Ostfildern, near Stuttgart, the family-run company employs around 2,500 people. With 42 subsidiaries and branches around the world, Pilz supplies safe solutions for people, machinery and the environment. The technology leader offers complete automation solutions comprising sensors as well as control and drive technology – including systems for industrial communication, diagnostics and visualisation. Consulting, engineering and training round off its international range of services. In addition to mechanical and plant engineering, solutions from Pilz are used in many sectors such as wind energy, railway technology and robotics.

www.pilz.com

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.



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