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Bosch Rexroth opens new training locations in Ulm and Würzburg

Manuela Kessler | 11.05.2022 | Lohr am Main / Germany | PI 009/22

The new facilities will encourage collaborations with international customers and partners as well as cooperation with scientific institutions



At the locations in Ulm and Würzburg, mobile training systems with industrial series components are used. (Bildquelle: Bosch Rexroth AG)

At the new sites in Ulm and Würzburg, the Bosch Rexroth Academy will offer practical face-to-face training for all drive and control technologies. The current training program will include new learning units for connected hydraulics, software programming for the ctrlX AUTOMATION platform as well as courses focusing on linear motion technology and the electrification of mobile machines.

In the attractive training rooms, participants can look forward to an innovative learning environment for effective training. XITE Systems, Bosch Rexroth's latest mobile training systems, along with industrial mass produced components will be used at both sites. They will ensure a global uniform standard for practical further training at Bosch Rexroth and other certified training providers. The training units will be available not only as face-to-face courses at the training centers but also online or as e-learning. In 2022, the Bosch Rexroth Academy once again expanded the XITE training program and offers approximately 160 practical training sessions per year at its 20 locations in German-speaking countries.

During the Connected Hydraulics training course, trainers provide basic knowledge for maintaining, repairing and (re)commissioning hydraulic compact axes. "With this knowledge, participants can very quickly diagnose faults within their companies and thus significantly reduce downtimes," said Mark Endress, head of the Bosch Rexroth Academy.

During another new training course, participants are familiarized with software programming for the ctrlX AUTOMATION platform. Users can thus model and combine movement processes and other functions in the form of apps – with no need for a knowledge of PLCs. "Our training services which prepare employees for Industry 4.0 are of particular interest to small and medium-

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sized companies as they can then drive connectivity within their companies themselves,” said Mark Endress.

As part of its training program, the Bosch Rexroth Academy also offers new e-learning units for designing and dimensioning linear motion technology components and systems and for electrifying the drivetrain of mobile machines.

The growing network of Certified Excellence Partners for technical further training offers selected Bosch Rexroth Academy training courses with identical content and learning goals and thus supports the international focus of the Bosch Rexroth Academy.

In addition to the training rooms, the new facilities in Würzburg and Ulm offer co-working spaces for joint projects between Bosch Rexroth and scientific institutions as well as customer and partner companies.



An innovative learning environment for effective training awaits participants in the training rooms. (Image source: Bosch Rexroth AG)

Basic Information Bosch Rexroth

As one of the world’s leading suppliers of drive and control technologies, Bosch Rexroth ensures efficient, powerful and safe movement in machines and systems of any size. The company bundles global application experience in the market segments of Mobile Applications, Machinery Applications and Engineering, and Factory Automation. With its intelligent components, customized system solutions and services, Bosch Rexroth is creating the necessary environment for fully connected applications. Bosch Rexroth offers its customers hydraulics, electric drive and control technology, gear technology and linear motion and assembly technology, including software and interfaces to the Internet of Things. With locations in over 80 countries, more than 31,000 associates generated sales revenue of around 6.2 billion euros in 2021.

Basic Information Bosch

The Bosch Group is a leading global supplier of technology and services. It employs roughly 402,600 associates worldwide (as of December 31, 2021). The company generated sales of 78.7 billion euros in 2021. Its operations are divided into four business sectors: Mobility Solutions, Industrial Technology, Consumer Goods, and Energy and Building Technology. As a leading IoT provider, Bosch offers innovative solutions for smart homes, Industry 4.0, and connected

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mobility. Bosch is pursuing a vision of mobility that is sustainable, safe, and exciting. It uses its expertise in sensor technology, software, and services, as well as its own IoT cloud, to offer its customers connected, cross-domain solutions from a single source. The Bosch Group's strategic objective is to facilitate connected living with products and solutions that either contain artificial intelligence (AI) or have been developed or manufactured with its help. Bosch improves quality of life worldwide with products and services that are innovative and spark enthusiasm. In short, Bosch creates technology that is "Invented for life." The Bosch Group comprises Robert Bosch GmbH and its roughly 440 subsidiary and regional companies in some 60 countries. Including sales and service partners, Bosch's global manufacturing, engineering, and sales network covers nearly every country in the world. With its more than 400 locations worldwide, the Bosch Group has been carbon neutral since the first quarter of 2020. The basis for the company's future growth is its innovative strength. At 128 locations across the globe, Bosch employs some 76,100 associates in research and development, of which more than 38,000 are software engineers.

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