





## **Press Release**

# HANNOVER MESSE: euromicron Group showcases Smart Industry solutions

## Focus on Smart Industry concepts from ELABO and euromicron Deutschland

The euromicron Group is presenting its Smart Industry solutions for the SME sector at Hanover Trade Fair. The main focus of its appearance is ELABO Smart Industry with demonstrators for a new workplace system and the IT security concepts from the system house company euromicron Deutschland.

Crailsheim, Frankfurt/Main, Neu-Isenburg, March 30, 2016 - The euromicron Group is presenting its Smart Factory solutions for small and medium-sized enterprises at this year's Hanover Trade Show (April 25-29). Its appearance will center around Smart Industry from euromicron's subsidiary ELABO GmbH in Crailsheim. This Model Factory demonstrates the possibilities the Smart Industry concepts offer, specifically in production of a large and diverse range of variants. It comprises workplace systems for research and development, manufacturing, quality assurance, and service and maintenance. These systems are connected with each other in real time by means of the data management software EIM (Elabo Information Management) and exemplify all the stations in digitalized process management. Visitors to the stand can see for themselves how the efficiency of individual process steps can be boosted by Elabo's solution - from creation of test plans and worker guidance, parameterization of measuring equipment, to DIN EN ISO 9001-compliant conducting and documentation of work operations and measurements. The showcased solutions are for demonstration purposes only and are tailored to the customer's individual wishes in practical use. The Smart Industry Model Factory presentation is complemented by IT security solutions from the system house company euromicron Deutschland. Among other things, they show how digitized process management can be linked with access control systems and data protection solutions so as to prevent unauthorized access.

The ELABO demonstrators for the new workplace systems in Hanover should also be seen as an integral component of Smart Industry: Their measuring equipment and the connection and operating units are no longer integrated in the table superstructures, but in a housing beneath the table top. That makes space for further instruments on the superstructures. The system's table top is shaped so that a service trolley can be docked on to it. That means in testing that equipment or components can be conveyed simply to it and operations carried out faster. The demonstrators also have a dimmable table lighting where the color and brightness of the light can be adjusted individually to suit the work processes in question and so ensure additional convenience. It can also be harmonized with the room lighting by means of EIM. A built-in MICROSENS switch controls not only the entire table network of the demonstrators, but also the room and table lighting.







If you are interested, you can find the euromicron Group's exhibition at the joint stand of Baden-Württemberg International in Hall 7 (Stand D34).

#### **About euromicron:**

euromicron AG (www.euromicron.de) unites medium-sized high-tech companies from the fields of Digital Buildings, Critical Infrastructures and Smart Industry. As a German specialist for the Internet of Things, euromicron enables its customers to network business and production processes and successfully move to a digital future. From design and implementation, operation, to related services - euromicron implements customized solutions and creates the IT, network and security infrastructures required for them. As a result, euromicron lets its customers migrate existing infrastructures gradually to the digital age. euromicron's expertise helps the company's customers increase their agility and efficiency, as well as develop new business models that lay the foundation for commercial success down the road. The technology group is headquartered in Frankfurt/Main, has been listed on the stock exchange since 1998 and employs around 1,800 people at 30 locations. The euromicron Group comprises a total of 14 subsidiaries, including the brand names Elabo, LWL-Sachsenkabel, MICROSENS and telent. euromicron AG generated total sales of €345 million in fiscal year 2015.

#### **About Elabo:**

Elabo (www.elabo.de) sets benchmarks in technical workplace systems in the field of electronics and electrical engineering, fully and partly automated industrial testing systems, and training systems for vocations in its diverse field of expertise of electronics. The company has set the pace of progress in these segments for more than three decades. It uses cutting-edge technologies, such as digital image processing systems and network and fiber-optic technologies, in its products for customers and within the company itself. Elabo has a comprehensive distribution and service network throughout Germany. It has established branch offices and partners in just about all European countries. Elabo also operates in the Middle and Far East, North Africa and North America. The company is headquartered in Crailsheim in the Hohenloh'schen Land region, where the motorways Nuremberg -Heilbronn and Würzburg - Ulm intersect. Elabo is a euromicron Group company.

## **About euromicron Deutschland:**

euromicron Deutschland GmbH (www.euromicron-deutschland.de) is a subsidiary of euromicron AG. With its headquarters in Neu-Isenburg and a comprehensive, nationwide network of branch offices, it is one of the leading German system houses in the future market of the Internet of Things. Its business focuses on cross-industry allround solutions in the field of Smart Building solutions, as well as networks, IT security, telecommunications and security systems. Its customers include well-known European carriers and utilities, private enterprises from the fields of transportation and logistics, public enterprises and authorities, institutions and establishments in the healthcare sector, banks and insurance companies.

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Photo 1: Assembly and test stations at the ELABO Smart Factory (photo source: Elabo GmbH)



Photo 2: The ELABO workplace system demonstrator (photo source: Elabo GmbH)