



Press Release

euromicron Deutschland helps build the new business premises of Hanover's street cleaning department

Design and installation of an innovative fire prevention system

euromicron Deutschland GmbH is implementing security technology, as well as low-voltage and network cabling, at the new business premises of the Waste Disposal Association of the Hanover Region. The large project includes installation of 230 fire detectors and around 19,000 meters of cabling.

Frankfurt/Main / Neu-Isenburg, September 4, 2019 – euromicron Deutschland GmbH, one of the leading German system houses in the future market of smart buildings, is a member of the project to equip the new business premises of the aha, the Waste Disposal Association of the Hanover Region, with building technology. The more than 13,000 m² complex comprises an office building, a workshop, a vehicle and equipment depot, a hall for storing bulk material, and a multi-story car park.

The foundation stone was laid in April 2018 and the building complex is now under construction, with the new premises expected to be ready for occupation in the spring of 2020. The technical building equipment to be implemented by euromicron Deutschland comprises imstallation of extensive security technology, as well as low-voltage and network cabling, including data outlets and patch fields. The system integrator will lay a total of around 19,000 meters of cabling. The telephone and data connections will be created by means of a structured cabling system with Cat 7A cables, while the network cabinets are linked by 12-strand fiber optic cables in 9 µm single-mode technology. The office and staff building, which has been designed in the style of a passive house, will offer 150 employees of the street cleaning department a workplace near to the city center and is regarded as a showcase project in terms of climate protection. The innovative new building is being supported by the fund enercity-Fonds proKlima. There is also a grant from Hanover Region's Climate Protection Coordination Center, which is backing the undertaking as a regionally important climate protection project as part of the local Lighthouse Policy.

In the area of security technology, euromicron Deutschland will implement a comprehensive fire alarm system linked to Hanover Professional Fire Brigade. 230 automatic fire detectors will be installed throughout the building complex, while all escape routes will be fitted with 24 non-automatic fire alarms (manual call points). The heart of the fire alarm system is the fire alarm panel, which also acts as the fire brigade access point. euromicron will also equip the fire alarm panel in compliance with regulations: An information and operating system contains the fire brigade control panel, the fire brigade graphic annunciator, and fire brigade route cards. In addition, the fire alarm computer, an alert activation element and red flashing lights (for



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guidance on site) make the work of the fire brigade easier in the event of a possible callout. The order has an initial volume of €190,000.

"After euromicron's successful involvement in installing the technical building equipment for the New Town Hall and Hanover Service Center, we're proud to have captured the contract for a further exciting construction project in Hanover," says a delighted Karsten Möhle, the responsible Project Manager at euromicron Deutschland.



Photo 1: Topping-out ceremony at the new business premises at Gertrud-Knebusch-Strasse (© Zweckverband Abfallwirtschaft Region Hannover)



Photo 2: Among other things, fire detectors are installed throughout the building complex. (© iStock/nilimage)



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About euromicron Deutschland:

euromicron Deutschland GmbH (<u>www.euromicron-deutschland.de</u>) 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 all-round solutions in the field of Smart Building solutions from the fields of networks, communication, IT security, security systems and smart services. 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.

About euromicron:

euromicron AG (www.euromicron.de) is a medium-sized technology group that unites 16 companies from the fields of Smart Buildings, Smart Industry, Critical Infrastructures and Smart Services. Rooted in Germany, euromicron operates internationally with its around 1,900 employees at 40 locations. Backed by its expertise in sensor systems, terminal devices, infrastructures, platforms, software and services, euromicron is able to offer its customers end-to-end solutions from a single source. As a result, euromicron helps small and medium-sized enterprises, large companies and public-sector organizations enhance their agility and efficiency, prevent security risks and develop new business models. As a German specialist for the Internet of Things (IoT), euromicron enables its customers to network business and production processes and successfully achieve digitization. euromicron AG generated total sales of €318.0 million in fiscal year 2018.

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