

Press Release

euromicron supports construction project Campus Futura at HafenCity in Hamburg

Implementation of all the network, electrical and security technology for hotel, residential and commercial facilities

ssm euromicron has implemented all the network, electrical and security technology for hotel, residential and commercial areas as part of the Campus Futura construction project in Hamburg. The highlights included a fire alarm system with 1,620 participants and two control panels. A total of 193,686 meters of cables and lines illustrate the project's scale.

Frankfurt/Main / Hamburg, November 27, 2018 – ssm euromicron GmbH, a system house subsidiary of euromicron AG, has successfully participated in a major project in Hamburg's HafenCity district. ssm euromicron implemented all the network, electrical and security technology for the cutting-edge youth and family hotel JUFA with its 220 rooms and event and restaurant areas, as well as the adjacent 22 condominiums and 13 commercial areas on the 15,875 m² Campus Futura – in just 17 months. The order was worth a total of €3.4 million and was commissioned by the responsible building contractor PORR Deutschland GmbH. The project fulfills all the requirements for being awarded the gold Ecolabel for “sustainable construction in HafenCity”, not least thanks to the high quality of the work performed. It is thus a prime example of forward-looking urban development.

The project's huge scale is apparent just from the gross area of the site (22,500 m²) and the fact that the basic infrastructure implemented by ssm euromicron involved laying 193,686 meters of cables and lines. As part of the electrical work, ssm euromicron implemented not only the transformer, medium-voltage and earthing system, but also the low-voltage main distribution system – split into a separate general and emergency power supply – as well as sub-distribution units and the entire network cabling for the digitally controlled lighting system for all indoor and outdoor areas. In addition, ssm euromicron fitted all the power cabling for the campus' own electromobility infrastructure with 10 EVlink charging stations for e-cars. In order to ensure maximum security, a fire alarm system with 1,620 participants and two control panels, a voice alerting system, a smoke extraction system, special search and signaling systems, more than 1,000 escape and safety lights, and the network technology fundamentals for an IP-based video surveillance were installed. Moreover, the specialists from ssm euromicron implemented the doorbell and video intercom

systems, as well as the TV and antenna systems for the complete site, including the associated data and transmission networks.

After ssm euromicron had completed all its installation work, the client expressed its great satisfaction. “Successful implementation of the project is down to the highly punctual, masterly and reliable way in which ssm euromicron carried out its work,” emphasized Markus Pein, Hamburg Branch Manager at PORR Deutschland GmbH. The network, electrical and security technology is top class and played a major part in ensuring that the builder-owner UBM Development was won over by the high quality of our services.”

“In accomplishing the network, electrical and security technology at the Campus Futura in Hamburg, ssm euromicron has exemplified what the euromicron Group is capable of in the digital buildings arena, even in demanding large projects,” underscores Bettina Meyer, Spokeswoman of the Executive Board of euromicron. “Construction projects like the one currently underway in Hamburg’s HafenCity require experienced and reliable partners who can also cope dependably with exceptional challenges. We’re proud that we’ve once again been able to fully live up to the trust put in us.”



Photo 1: View of the Hamburg Hafencity (© iStockphoto.com/fotoVoyager)



Photo 2: Campus Futura in Hamburg – a front-row seat by the River Elbe (© Fotografie Dorf Müller Klier)



Photo 3: The foyer of the JUFA hotel (© Fotografie Dorf Müller Klier)

About euromicron

euromicron AG (www.euromicron.de) is a medium-sized technology group that unites 16 companies from the fields of Digital Buildings, Smart Industry, Critical Infrastructures and Smart Services. Rooted in Germany, euromicron operates internationally with its around 1,800 employees at 30 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's social media profiles: www.euromicron.de/aktuelles/social-media

**About ssm euromicron**

ssm euromicron GmbH (www.euromicron-ssm.de) is a system house of the euromicron Group and a specialist for infrastructure-related solutions in the future market of Smart Buildings. Its customers from SMEs, the public sector and large companies benefit from its comprehensive project expertise in designing and implementing of smart building technology. Thanks to its extensive project experience, the specialist for powerful digital infrastructures caters for just about the whole range of high-voltage and low-voltage technology, covering the business areas of data and security technology and electrical engineering. The company's headquarters are in Hamburg; a further branch office is located in Berlin.

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