

 Press Information

Measurement Technology

TDK Electronics celebrates topping-out ceremony for new EMC laboratory in Regensburg

- State-of-the-art solutions for measuring electromagnetic compatibility (EMC)
- Focus on automotive and industrial electronics

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After nine months of construction, the new EMC laboratory of TDK Electronics in Regensburg is celebrating its topping-out ceremony. This traditional event marks the completion of the building's rough construction, and includes a heartfelt thank you to the craftspeople involved for their work, as well as a light meal for everyone. A total of about 50 guests attended, including employees from the architectural firm, various construction companies, and the City of Regensburg's Economic Development Office.

Dr. Stefan Weber, project manager for the construction of the new EMC laboratory, thanked everyone involved for their work and support. "I am very pleased that we are able to celebrate the topping-out ceremony for our new EMC laboratory here today. The interior work is also progressing well, so I am confident that we will be able to officially open the laboratory this fall."

Juergen Roumen, Deputy General Manager of the Magnetics Business Group, to which the laboratory belongs, went on to emphasize that the new facility would serve as a central hub for working with customers to quickly and efficiently resolve any electromagnetic compatibility (EMC) issues. "The new laboratory will thus serve as a starting point for many innovative projects."

EMC as an indicator of safety and quality

Covering an area of approximately 1,700 square meters, the new facility offers both internal and external customers state-of-the-art capabilities for measuring electromagnetic compatibility. EMC refers to the ability of electrical devices to function properly in their environment without interfering with other devices or being interfered with by them. The increasing amount of electronics in both the private and industrial sectors makes EMC a critical factor in safety and quality.

The laboratory comprises three anechoic chambers of different sizes, in which vehicles, industrial applications, and RF and wireless applications can be tested. All chambers utilize state-of-the-art TDK anechoic technology and measurement systems. The EMC laboratory thus also serves as a showroom for the technologies and services TDK offers in this field, ranging from the design and planning of the facilities and their equipment to turnkey solutions.

About TDK Corporation

TDK Corporation (TSE:6762) is a global technology company and innovation leader in the electronics industry, based in Tokyo, Japan. With the tagline “In Everything, Better” TDK aims to realize a better future across all aspects of life, industry, and society. For over 90 years, TDK has shaped the world from within; from the pioneering ferrite cores to cassette tapes that defined an era, to powering the digital age with advanced components, sensors, and batteries, leading the way towards a more sustainable future. United by TDK Venture Spirit, a start-up mentality built on visions, courage and mutual trust, TDK’s passionate team members around the globe pursue better—for ourselves, customers, partners, and the world. Today, the state-of-the-art technologies of TDK are in everything, from industrial applications, energy systems, electric vehicles, to smartphones and gaming, at the core of modern life. TDK’s comprehensive, innovative-driven portfolio includes cutting-edge passive components, sensors and sensor systems, power supplies, lithium-ion and solid-state batteries, magnetic heads, AI and enterprise software solutions, and more—featuring numerous market-leading products. These are marketed under the product brands TDK, InvenSense, Micronas, Tronics, TDK-Lambda, TDK SenseEI, and ATL. Positioning the AI ecosystem as a key strategic area, TDK leverages its global network across the automotive, information and communication technology, and industrial equipment sectors to expand its business in a wide range of fields. In fiscal 2026, TDK posted total sales of USD 16.6 billion and employed about 107,000 people worldwide.

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