

Press Release

Innomotics wins twice at the German Innovation Award 2026

Nuremberg, May 13, 2026 – Innomotics, a globally leading provider of electric motors and large drive systems, has received two awards at this year's German Innovation Award. The company was honored for its innovative technologies Active Vibration Control System (AVCS) and Oil Lubricated Rolling Bearing (OLRB). The award ceremony took place yesterday at the DRIVE Volkswagen Group Forum in Berlin.

Organized by the German Design Council, the German Innovation Award recognizes technologies, products, and solutions across industries that stand out through innovation, user benefit, and economic relevance. The independent jury of experts from technology, science, and industry particularly honors innovations with sustainable value for users and markets.

With AVCS and OLRB, Innomotics addresses two key challenges in industrial drive systems: vibration control and bearing reliability in high-voltage motors.

The Active Vibration Control System (AVCS) was developed in collaboration with the Elsys Institute at Nuremberg University of Applied Sciences Georg Simon Ohm to actively eliminate critical resonances in steel-frame foundations. Sensors, electrodynamic actuators, and intelligent control technology continuously adapt system properties in real time, enabling stable operation across the entire speed range. This significantly reduces resonance peaks, restricted operating ranges, and unplanned downtime.

The award-winning OLRB (Oil Lubricated Rolling Bearing) technology replaces conventional grease lubrication in rolling bearings with a fully oil-lubricated system for high-voltage motors. The patented solution significantly reduces lubrication-related failure risks, lowers bearing temperatures, and extends maintenance intervals to up to two to three years.

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Oliver Beck, Head of High Voltage Motors at Innomotics: “Receiving two German Innovation Awards confirms our ambition not only to address industrial challenges, but to solve them sustainably. Both AVCS and OLRB represent our strong focus on reliability, efficiency, and practical innovations with real customer value.”

The German Innovation Award ceremony took place yesterday at the DRIVE Volkswagen Group Forum in Berlin and brought together more than 300 representatives from industry, technology, and business.



Raimund Wachter, Stefanie Noß, Manuel Königshoven and Josef Niedermeyer (from left to right) accepted the awards for Innomotics in Berlin.

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Redefining reliable motion for a better tomorrow.

Innomotics is a globally leading provider of electric motors and large drive systems that combines deep technical expertise and leading innovation in electrical solutions across industries and regions. With its more than 150 years of experience in developing electric motors, the company is the backbone for reliable drive technology in industry and infrastructure worldwide. Innomotics is a thought leader in the areas of industrial efficiency, electrification, sustainability, and digitalization. The company is headquartered in Nuremberg (Germany) and employs around 15,000 people worldwide. Annual revenue exceeds 3 billion euros. With 17 production sites and a comprehensive sales and service network in 49 countries, Innomotics has a well-balanced global presence in a growing market.

For more information, visit www.innomotics.com.

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