

imc and KMT agree on strategic cooperation



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During the 18th Automotive Testing Expo in Stuttgart, measurement technology manufacturer imc Meßsysteme GmbH and telemetry specialist KMT Kraus Messtechnik GmbH announced a strategic cooperation. With the aim of offering a comprehensive telemetry range, imc includes KMT products in their product portfolio. imc already delivers CAEMAX telemetry systems, which have been integrated since 2015. CAEMAX systems are ideal for multi-channel, universal measurements on vehicles and wind turbines. The KMT products complement the range of measurement solutions for single-channel telemetry systems and industrial applications but also offer multi-channel, high-speed telemetry systems for the railway and aviation industries.

imc Test & Measurement B.V.
Vaart 19 - 21
NL-4206 CC Gorinchem
Telephone: +31 (0) 858 769 392
E-Mail: hotline@imc-benelux.com
Internet: www.imc-benelux.com

Press contact:
Mr. Ruud Overgaauw
Tel.: +31 (0) 858 769 392
E-Mail: ruud.overgaauw@imc-benelux.com

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Users benefit from a holistic solution as the KMT telemetry systems can be integrated directly into the imc measurement system. This way, all the data in the imc system is acquired synchronized: analogue sensors, fieldbus information, GPS coordinates and telemetry data.

"By working with KMT, we complete our product range in the field of telemetry and offer the right solution for every application. From single-channel and low-cost to multi-channel and sophisticated. These solutions are fully integrated into the imc environment. The acquisition of wireless and wired signals is perfectly synchronized" says Kai Gilbert, Sales Manager of imc Meßsysteme GmbH.

Martin Kraus, Managing Director of KMT Kraus Messtechnik GmbH, adds: "Working with imc is a great benefit for KMT customers. They can now obtain an easier, faster and more affordable solution for their measurement and monitoring task. Through a jointly developed digital interface, users can connect the KMT telemetry data directly to the imc measuring system and thus realize comprehensive testing solutions - without worrying about data formats or synchronization. We see additional added value in the worldwide imc service- and sales teams who can now also provide advice and assistance to KMT customers."

KMT products cover a broad telemetry spectrum: from single-channel rotary telemetry systems to multi-channel modular telemetry systems and from wheel and rotor telemetry units to point-to-point telemetry. KMT products are typically used in the railway sector, aviation industry and industrial environments, e.g. on shafts of machinery and equipment.

imc Meßsysteme GmbH, Berlin, Germany

For over 25 years, imc Meßsysteme GmbH has been developing, manufacturing and selling hardware and software solutions worldwide in the field of physical measurement technology. Whether in a vehicle, on a test bench or monitoring plants and machinery – data acquisition with imc systems is considered productive, user-friendly and profitable. So whether needed in research, development, testing or commissioning, imc offers complete turnkey solutions, as well as standardized measurement devices and software products.

imc measurement systems work in mechanical and mechatronic applications offering up to 100 kHz sampling rate per channel with most popular sensors for measuring physical quantities, such as pressure, force, speed, vibration, noise, temperature, voltage or current. The spectrum of imc measurement products and services ranges from simple data recording via integrated real-time calculations, to the integration of models and complete automation of test benches.

Founded in 1988 and headquartered in Berlin, imc Meßsysteme GmbH employs around 160 employees who are continuously working hard to further develop the product portfolio. Internationally, imc products are distributed and sold through our 25 partner companies.