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Press-Release

Kontron eSystems: a new player for smart solar and e-charging solutions

With Kontron eSystems GmbH, a new provider of high-performance electronics for the solar, energy and e-mobility industries is entering the market. The new company combines the expertise of eSystems MTG GmbH, Kontron Solar GmbH and Kontron Leipzig GmbH, forming a powerful systems supplier tailored to the demands of the energy transition. Kontron eSystems is a subsidiary of Kontron AG, a globally leading provider of IoT and Embedded Computer Technology (ECT). In addition to its green technologies, Kontron eSystems also offers customer-specific manufacturing services as an EMS/ODM partner.

“The ramp-up of electromobility and residential PV usage requires new, integrated solutions,” emphasises Jochen Paukert, Executive Vice President of Kontron eSystems. “By bringing together expertise in the key sectors of eMobility, solar and electronics manufacturing within one company, we are able to deliver precisely that.”

Kontron eSystems possesses strong expertise in intelligent connectivity and cyber security and is deeply rooted in both the automotive and solar industries. Its product portfolio includes connected charging systems, intelligent inverters and battery charging systems for residential and semi-public applications. The company operates state-of-the-art electronics manufacturing facilities in Leipzig, Memmingen and Bulgaria, employing around 1,000 people. The existing sites of the former companies will remain in operation, and customers and suppliers will continue to work with their established contacts.

With the hybrid inverter SolBrid and the wallbox ghostONE, the company offers solutions for intelligent, PV-optimised charging. The merger is already having a direct impact on product development: inverters manufactured at the Memmingen site are being enhanced with existing software components from wallbox development. This integration creates highly connected and intelligent devices for PV applications. In addition to individual components, Kontron eSystems will also offer complete system solutions in future – including energy managers, wallboxes, inverters and batteries.

The production facilities of the newly structured Kontron eSystems GmbH will also operate under one corporate umbrella following the merger. The Leipzig site specialises in electronics manufacturing, high-tech injection moulding with fully automated in-mould decoration processes, and box build. The plant holds extensive certifications and meets automotive industry audit standards. In addition to its own products, it manufactures complex electronic designs for customers from the automotive, e-mobility, energy, healthcare and defence sectors. The Memmingen facility focuses on high-end SMD technology and dual-component plastic coating, while the Bulgarian site specialises in cable assembly and best-cost electronics manufacturing.

The “Made in Europe” strategy ensures secure supply chains and avoids cost increases caused by tariffs. “With our European production network, we are excellently positioned in terms of both resilience and manufacturing capacity to meet the growing demands of our customers,” stresses Martin Rausch, Executive Vice President of Kontron eSystems. Kontron eSystems acts both as an EMS (Electronic Manufacturing Services) provider and as an Original Design Manufacturer (ODM) – meaning the company manufactures according to customer design specifications as well as its own product designs.

About Kontron

Kontron AG (www.kontron.com, ISIN AT0000A0E9W5, WKN A0X9EJ, KTN) is a leading IoT technology company. For more than 20 years, Kontron has been helping companies from a wide range of industries to achieve economic goals with intelligent solutions. From automated industrial processes, smarter and safer transport to advanced communication, connectivity, medical and energy solutions, the company offers its customers value-adding technologies. With the acquisition of Katek SE at the beginning of 2024, Kontron is significantly strengthening its portfolio with the new GreenTec division with the areas of solar energy and eMobility and employs around 7,000 people in more than 20 countries worldwide. Kontron is listed on the SDAX® and TecDAX® of the German Stock Exchange.

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About Kontron eSystems

Kontron eSystems – a company of the publicly listed Kontron AG – integrates the key technologies of the energy transition. By combining our strengths in energy management, e-mobility and the ODM/EMS services offered under Electronics², we provide a unique solution portfolio – from concept to series production. We develop and manufacture power electronics for solar, energy and charging applications, linking vehicles, charging infrastructure and smart energy management into complete systems. Deep connectivity and cyber security expertise ensure secure, networked products. As a certified automotive supplier and experienced industrial partner, Kontron eSystems guarantees the highest quality standards and comprehensive, efficient system integration from a single source. With around 7,000 employees worldwide, Kontron stands for industrial strength and innovation.

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