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ADS-TEC Energy at Power2Drive: intelligent flexibility beyond the grid - with the ChargePost battery and rapid charging system

- ChargePost intelligent all-in-one solution: bi-directional battery as a basis for local energy management and grid services.
- Smart advertising marketing using integrated 75" displays.
- ADS-TEC Energy launches a new large-scale storage series - scalable up to the multi-megawatt range.

NÜRTINGEN, Germany - April 17, 2025 - [ADS-TEC Energy](#) (NASDAQ: ADSE), a global leader in battery-based energy storage and fast-charging systems will be presenting its latest products and services at the world's leading energy and mobility trade fair Power2Drive in Hall B6, Booth 210 in Munich from May 7 to 9, 2025.

Multi-talent ChargePost, ChargeBox and new large-scale BESS

First and foremost, the battery-energy storage pioneer from Nürtingen is presenting its multifunctional all-in-one fast charging system “ChargePost”, which offers an efficient, ultra-fast 300 kW charging infrastructure without the need to expand the grid. Not only does this save a lot of time, money and effort during installation, but operators remain independent of rising grid charges and can also turn the flexibility of the integrated storage system into a business. The 201 kWh battery-buffer is capable of feeding energy back into the grid and can therefore be used in all directions: Towards the grid (energy trading), within local energy management (self-consumption optimization, peak load shaving) or towards e-mobility (for example, a company fleet).

This allows revenues to be generated even when no car is charging. If several locations are connected, a virtual power plant can be used to trade against the exchange. In addition, two optional 75” advertising screens are integrated into the fast-charging station to generate further revenue. This is because the stations are often located in the middle of the city, at supermarkets or petrol stations, where a lot of visibility can be expected for a business with DOOH (digital out of home).

If the battery-energy-storage-system (BESS) and charging points are to be installed separately, ADS-TEC Energy still has the powerful and flexible ChargeBox for a maximum of 320 kW in its portfolio.

A new addition is an expanded portfolio of commercial and industrial storage systems in smaller and larger formats, starting from 500 kWh to 5 MWh (or 2.5 kW) per unit. These are scalable up to the multi-megawatt range. In the usual high ADS-TEC quality, multifunctional and cyber-secure thanks to security made in Germany.

360° capability and everything from a single point-of-contact - for greater resilience in critical infrastructure

ADS-TEC Energy masters the entire system down to the last detail. This applies both to the development of the hardware and software in-house and to the comprehensive range of services, from planning to installation, which guarantees high availability of the systems worldwide. On request, the company can also take care of operational management and financing.

“With us as a reliable manufacturer from Germany, our customers are securely positioned for the long term with their projects. We are looking forward to Munich to showcase our smart storage platforms and demonstrate the difference that our 360° strategy makes,” said Dennis Müller, SVP Product Marketing & Communication of ADS-TEC Energy.

About ADS-TEC Energy

Based on more than ten years of experience with lithium-ion technologies, ADS-TEC Energy develops and produces battery storage solutions and fast charging systems including their energy management systems. Its battery-based fast-charging technology enables electric vehicles to charge ultra-fast even with weak power grids and is characterized by a very compact design. The company, based in Nürtingen, Baden-Württemberg, was nominated for the German Future Prize by the Federal President and was included in the "Circle of Excellence" in 2022. The high quality and functionality of the battery systems is due to a particularly high level of in-depth development and in-house production. With its advanced system platforms, ADS-TEC Energy is a valuable partner for car manufacturers, energy supply companies and charging station operators.

More information at: www.ads-tec-energy.com

Forward-looking Statements

This press release contains forward-looking statements within the meaning of the “safe harbor” provisions of the Private Securities Litigation Reform Act of 1995. Words such as “expect,” “estimate,” “project,” “budget,” “forecast,” “anticipate,” “intend,” “plan,” “may,” “will,” “could,” “should,” “believes,” “predicts,” “potential,” “continue,” and similar expressions are intended to identify such forward-looking statements. These forward-looking statements include statements regarding our expected financial results for FY2024, our financial outlook for 2025, our expectations with respect to future performance and the anticipated timing of certain commercial activities.

There are a significant number of factors that could cause actual results to differ materially from the statements made in this press release, including: the impact of the COVID-19 pandemic, geopolitical events including the Russian invasion of Ukraine, macroeconomic trends including changes in inflation or interest rates, or other events beyond our control on the overall economy, our business and those of our customers and suppliers, including due to supply chain disruptions and expense increases; our limited operating history as a public company; our dependence on widespread acceptance and adoption of EVs and increased installation of charging stations; our current dependence on sales to a limited number of customers for most of our revenues; overall demand for EV charging and the potential for reduced demand for EVs if governmental rebates, tax credits and other financial incentives are reduced, modified or eliminated or governmental mandates to increase the use of EVs or decrease the use of vehicles powered by fossil fuels, either directly or indirectly through mandated limits on carbon emissions, are reduced, modified or eliminated; supply chain interruptions and expense increases; unexpected delays in new product introductions; our ability to expand our operations and market share in Europe and the U.S.; the effects of competition; changes to battery energy storage standards; and the risk that our technology could have undetected defects or errors. Additional risks and uncertainties that could affect our financial results are included under “Item 3. Key Information – 3.D. Risk Factors” in our annual report on Form 20-F filed with the Securities and Exchange Commission (the “SEC”) on April 30, 2024, which is available on our website at <https://www.ads-tec-energy.com> and on the SEC’s website at www.sec.gov. Additional information will also be set forth in other filings that we make with the SEC from time to time. All forward-looking statements in this press release are based on information available to us as of the date hereof, and we do not assume any obligation to update the forward-looking statements provided to reflect events that occur or circumstances that exist after the date on which they were made, except as required by applicable law.

ADS-TEC Energy PLC is a public limited company incorporated in Ireland and listed on Nasdaq under the ticker symbol “ADSE”. ADS-TEC Energy GmbH is the direct, wholly-owned German subsidiary of ads-tec Energy PLC, and ads-tec Energy Inc. is the wholly-owned U.S. subsidiary of ads-tec Energy GmbH. ADS-TEC Energy is drawing on more than ten years of experience with lithium-ion technologies, storage solutions and fast charging systems, including the corresponding energy management systems. Its battery based fast charging technology enables electric vehicles to ultrafast charge even on

low powered grids and features a very compact design. The high quality and functionality of the battery systems are due to a particularly high depth of development and in-house production. With its advanced system platforms, ADS-TEC Energy is a valuable partner for automotive, OEMs, utility companies, and charge-operators.

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