



EnerSys® Accelerates 5G Small Cell Deployment with DPX Distributed Power Transport System

September 26, 2023

READING, Penn.--(BUSINESS WIRE)--Sep. 26, 2023-- EnerSys® (NYSE:ENS), the global leader in stored energy solutions for industrial applications, today announced the launch of its [DPX Distributed Power Transport System](#) featuring the company's new EnShield™ technology, at Mobile World Congress Las Vegas 2023. The EnShield™ technology applies the [Fault Managed Power](#) standard to minimize the time-consuming and expensive connections to the electrical grid when deploying outdoor small cells. The DPX system eliminates many of the hurdles linked to permitting and logistics for power connections. The DPX Distributed Power Transport System is being featured in the EnerSys booth, #818, at the Mobile World Congress being held at the Las Vegas Convention Center, September 26-28.

"DPX enables operators to accelerate 5G deployment and, in turn, expedite revenues for their 5G service," said Drew Zogby, President Energy Systems Global. "5G small cell deployment is often delayed or not economically feasible because providing power to each small cell requires a permit as well as coordination with the electrical utility. Our DPX solution addresses these hurdles by using a single grid tap to power up to 10 small cell nodes."

The DPX Distributed Power Transport System supplies power to 5G small cells located up to 1 mile away. A single DPX system installation can energize up to 10 nodes that are using higher power small cell radios, or up to 40 nodes using low power radios. The system supplies significantly more power than traditional remote power systems, while strictly complying with industry standards that emphasize technician safety. The DPX system is now in trial mode and being evaluated by major operators. It is expected to be commercially available in 2024.

About EnerSys

EnerSys, the global leader in stored energy solutions for industrial applications, designs, manufactures and distributes energy systems solutions and motive power batteries, specialty batteries, battery chargers, power equipment, battery accessories and outdoor equipment enclosure solutions to customers worldwide. The company goes to market through four lines of business: Energy Systems, Motive Power, Specialty and New Ventures. Energy Systems, which combine power conversion, power distribution, energy storage, and enclosures, are used in the telecommunication, broadband and utility industries, uninterruptible power supplies, and numerous applications requiring stored energy solutions. Motive power batteries and chargers are utilized in electric forklift trucks and other industrial electric powered vehicles. Specialty batteries are used in aerospace and defense applications, large over-the-road trucks, premium automotive, medical and security systems applications. New Ventures provides energy storage and management systems for various applications including demand charge reduction, utility back-up power, and dynamic fast charging for electric vehicles. EnerSys also provides aftermarket and customer support services to its customers in over 100 countries through its sales and manufacturing locations around the world. More information regarding EnerSys can be found at www.enersys.com.

Sustainability

Sustainability at EnerSys is about more than just the benefits and impacts of our products. Our commitment to sustainability encompasses many important environmental, social and governance issues. Sustainability is a fundamental part of how we manage our own operations. Minimizing our environmental footprint is a priority. Sustainability is our commitment to our employees, our customers and the communities we serve. Our products facilitate positive environmental, social and economic impacts around the world. To learn more visit: <https://www.enersys.com/en/about-us/sustainability/>.

Caution Concerning Forward-Looking Statements

EnerSys is making this statement in order to satisfy the "Safe Harbor" provision contained in the Private Securities Litigation Reform Act of 1995. Any of the statements contained in this press release that are not statements of historical fact may include forward-looking statements that involve a number of risks and uncertainties. A forward-looking statement predicts, projects, or uses future events as expectations or possibilities. Forward-looking statements may be based on expectations concerning future events and are subject to risks and uncertainties relating to operations and the economic environment, all of which are difficult to predict and many of which are beyond our control. For a discussion of such risks and uncertainties that could cause actual results to differ materially from those matters expressed in or implied by forward-looking statements, please see our risk factors as disclosed in the "Risk Factors" section of our annual report on Form 10-K for the most recently ended fiscal year. The statements in this press release are made as of the date of this press release, even if subsequently made available by EnerSys on its website or otherwise. EnerSys does not undertake any obligation to update or revise these statements to reflect events or circumstances occurring after the date of this press release.

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Lisa Hartman
Investor Relations and Financial Media
EnerSys
610-236-4040
E-mail: investorrelations@enersys.com

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