



## OZTEK CORP. INTRODUCES OZpcs-RS40 RACK SCALE™ SERIES ENERGY STORAGE POWER CONVERSION SYSTEM

**MERRIMACK, NH – 06/06/2018** – [Oztek Corp.](#) a global provider of power conversion solutions, introduced the [OZpcs-RS40](#), a 40kW Rack Scale™ power conversion system (PCS) designed specifically for battery based energy storage applications. The compact, 19”, 2.5U form factor, transformerless PCS is designed to install directly into Li-Ion battery racks. Oztek Corp. is currently shipping pre-production units with delivery of full production hardware beginning in Q4 of 2018.

The transformerless, state of the art PCS provides advanced “Smart Inverter” features required by the California Rule 21 tariff and UL1741 SA. These include anti-islanding, low/high voltage and frequency ride through, configurable ramp rate, and Volt/Var mode. A SunSpec-MESA compliant serial interface is provided for control and instrumentation. Front-side terminations simplify interconnect, and the fully parallelable architecture permits easy system scaling.

“We are extremely excited to introduce the OZpcs-RS40 to the energy storage industry.” said Dave Zendzian, CTO of Oztek Corp. “We’ve collaborated closely with several OEMs during the development, and are proud to be able to offer a product with state of the art features and best in class efficiency, in one of the smallest footprints on the market.”

Oztek will be displaying the OZpcs-RS40 at [The Battery Show North America](#) in Novi, Michigan (Booth 2216) from Tuesday Sept 11<sup>th</sup> through Thursday the 13<sup>th</sup>, as well as Energy Storage North America in Pasadena, California from Tuesday, Nov 6<sup>th</sup> through Thursday Nov 8<sup>th</sup>.

### ***About Oztek Corp.***

Founded in 1997, Oztek has designed and delivered innovative, leading-edge power conversion solutions to OEMs for use in alternative energy, power generation, energy storage systems, off-highway vehicles, rail, and hybrid vehicles. Oztek is an affiliate of [Semikron International](#). For more information, visit [www.oztekcorp.com](http://www.oztekcorp.com)

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