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Capstone Announces First Megawatt Microturbine Solution

CHATSWORTH, Calif.--

Capstone Turbine Corporation (www.microturbine.com) (NASDAQ:CPST), the world's leading clean technology manufacturer of microturbine energy systems announced today the C1000, the world's first megawatt microturbine solution.

The new robust megawatt power systems, based on Capstone's C200 microturbine product line, can be configured into 1,000 kW, 800 kW and 600 kW solutions in a single 28-foot-long ISO container. Other benefits include:

- Low greenhouse-gas emissions
- Patented air-bearing microturbine technology
- Easy to install and commission -- single fuel and electrical connection
- Minimal scheduled maintenance and downtime
- Low noise and vibration
- One of the industry's smallest modular footprints

Additional features include Capstone's remote monitoring and diagnostic capabilities, and integrated utility synchronization and protection. Comprehensive Factory Protection Plans are available.

"This is another important technical achievement for Capstone as we will be able to effectively compete in megawatt scale projects and therefore double our addressable market," said Jim Crouse, Capstone Turbine Corporation's Executive Vice President of Sales and Marketing.

"The C1000 platform applies the same dependable technology found in our proven 30kW and 65kW products," said Darren Jamison, Capstone's President and Chief Executive Officer. "We believe the C1000 will be well received in the United States and abroad and reinforce our commitment to provide customers one of the most environmentally friendly distributed generation products available."

Every installed C1000 Capstone MicroTurbine solution is equivalent to removing up to 700 average U.S. passenger vehicles from the road, based on EPA emissions and efficiency data for the average US power plant and average passenger vehicle, or the equivalent of 730 acres of pine and fir forest, based on CO2 reductions.

About Capstone Turbine

Capstone Turbine Corporation (www.microturbine.com) (NASDAQ:CPST) is the world's leading producer of low-emission microturbine systems, and was the first to market commercially viable microturbine energy products. Capstone Turbine has shipped over 4,000 Capstone MicroTurbine(R) systems to customers worldwide. These award-winning systems have logged millions of documented runtime operating hours. Capstone Turbine is a member of the U.S. Environmental Protection Agency's Combined Heat and Power Partnership, which is committed to improving the efficiency of the nation's energy infrastructure and reducing emissions of pollutants and greenhouse gases. A UL-Certified ISO 9001:2000 certified company; Capstone Turbine is headquartered in the Los Angeles area with sales and/or service centers in New York, Mexico City, Milan, Nottingham, Shanghai and Tokyo.

This press release contains "forward-looking statements," as that term is used in the federal securities laws, about the benefits of our new C1000 product and new sales opportunities for Capstone globally for the new C1000 product. Forward-looking statements may be identified by words such as "expects," "objective," "intend," "targeted," "plan" and similar phrases. These forward-looking statements are subject to numerous assumptions, risks and uncertainties described in Capstone's filings with the Securities and Exchange Commission that may cause Capstone's actual results to be materially different from any future results expressed or implied in such statements. Capstone cautions readers not to place undue reliance on these forward-looking statements, which speak only as of the date of this release. Capstone undertakes no obligation, and specifically disclaims any obligation, to release any revisions to any forward-looking statements to reflect events or circumstances after the date of this release or to reflect the occurrence of unanticipated events.

Source: Capstone Turbine Corporation