

US: DoE earmarks \$25m for CHP technologies

The US Department of Energy has announced that it will provide a \$25 million fund to help eight organizations installing Combined Heat and Power (CHP) technologies.

<https://www.smartgridtoday.com/public/DOE-spreads-25-million-among-8-groups-to-RD-CHP.cfm>

Tecogen Wins 800 kW of Cogeneration Sales to Six NYC Apartments

WALTHAM, MA--(Marketwired - January 23, 2018) - Tecogen® Inc. (NASDAQ: TGEN), a clean energy company providing ultra-efficient, clean, natural gas powered on-site power, heating and cooling equipment, is pleased to announce that it has entered into contracts to sell InVerde e+ cogeneration units to six apartment buildings in Manhattan, NY. The units will have a total capacity of 800 kW and will generate revenue totaling \$4.1 million, which includes the cost of installation and all related accessories.

<http://www.decentralized-energy.com/marketwired/2018/01/23/tecogen-wins-800-kw-of-cogeneration-sales-to-six-nyc-apartments-in-under-45-days.html>

Capstone to deliver combined heat and power system in Canada

Microturbine specialist Capstone has announced securing an order for a 260 Kw combined heat and power system from a major Canadian real estate investment trust (REIT).

<http://www.decentralized-energy.com/articles/2018/01/capstone-to-deliver-combined-heat-and-power-system-in-canada.html>

Tecogen Wins Order for Two CHP Units from New Jersey Pharmaceutical Company

Jeffrey Glick, Vice President of Sales for Tecogen, said, "We won this contract thanks to one of our strong relationships with an engineering consulting firm. Independent third-party engineers provide a crucial and impartial endorsement of both our product and service offerings.

<http://www.decentralized-energy.com/marketwired/2017/12/19/tecogen-wins-order-for-two-tecopower-units-from-new-jersey-pharmaceutical-company.html>

SL&W awarded Clarke Energy a CHP project

Clarke Energy is using [GE's Jenbacher JMS620](#) generator set to produce 3,334 kW_e of power and a JMS624 to provide 4,376 kW_e.

<HTTPS://WWW.CLARKE-ENERGY.COM/2018/SEBEWAING-LIGHT-WATER-CHP-PLANT/>

CAPSTONE CONTINUES TO EXPAND CHP BUSINESS WITH 1MW ORDER FOR A CONNECTICUT UNIVERSITY

“The expansion of our CHP business is the direct result of our efforts to diversify our customer base while increasing our revenue from the energy efficiency space by leveraging our new Signature Series product,” said Darren Jamison, President and Chief Executive Officer of Capstone. “Microturbines are well suited for CHP and CCHP applications because they benefit round-the-clock operations like universities to lower their operational costs while meeting the world’s most stringent emissions standards,” added Mr. Jamison.

<https://ir.capstoneturbine.com/press-releases/detail/3580>

Family-owned micro-CHP developer wins Canadian grant

A Canadian micro-combined heat and power (CHP) system developer has received a government grant to develop a thermal energy storage system.

<http://www.decentralized-energy.com/articles/2018/01/family-owned-micro-chp-developer-wins-canadian-grant.html>

CAPSTONE SECURES 6.9 MEGAWATT MULTIMILLION-DOLLAR FPP CONTRACT WITH KEY OIL & GAS PRODUCER

E-Finity Distributed Generation, Capstone’s exclusive distributor for the Mid-Atlantic and Southeastern United States and a leading power solutions provider in the Marcellus and Utica shale regions, secured the FPP aftermarket service agreement to cover a major gas producer’s microturbine fleet at multiple locations in the Appalachian Basin. E-Finity maintains a fleet of over 600 microturbines in continuous duty operation. This new FPP contract covers a total of 36 Capstone units, ranging from 65 kilowatts (kW) to 800kW, deployed at various remote oil and gas locations.

<HTTPS://WWW.CAPSTONETURBINE.COM/NEWS/PRESS-RELEASES/DETAIL/3579/CAPSTONE-SECURES-6-9-MEGAWATT-MULTIMILLION-DOLLAR-FPP>

New Jersey to make utilities pay for carbon emissions

Newly elected New Jersey Governor, Philip D. Murphy, has ordered his state to re-join a regional carbon-trading program. The program is known as the [Regional Greenhouse Gas Initiative](#) (R.G.G.I.) and requires participating power plans to buy permits for carbon emissions.

<https://www.metering.com/news/new-jersey-utilities-carbon-emissions/>

CHP project funding site launches in US

A website dedicated to matching combined heat and power (CHP) project developers with investors has been launched in the US.

<http://www.decentralized-energy.com/articles/2018/01/chp-project-funding-site-launches-in-us.html>

A New Resource for Capitalizing on the Shale Revolution

A new website designed to match up developers of combined heat and power projects (CHP) with financing to bring these energy advancements to fruition.

<http://naturalgasnow.org/chp-funder-new-resource-capitalizing-shale-revolution/>

Website Connects Lenders/Borrows for Natural Gas CHP Projects

There are a dozen hospitals across PA that also use CHP. The *cool* thing? Much (most?) of the time the primary fuel used in CHP installations is natural gas. We spotted an article on MDN's sister site *Natural Gas Now* about a new website called CHP-Funder (www.CHP-Funder.com). The site matches those who want to build CHP plants with those willing to fund them.

<https://marcellusdrilling.com/2018/01/website-connects-lenders-borrows-for-combined-heat-power-projects/>

Combined Heat and Power Generation Market look back at 2020 projections

Research and Markets (http://www.researchandmarkets.com/research/x6gvnx/north_american) has announced the addition of the "North American Combined Heat and Power Generation Market" report to their offering.

<https://www.utilitydive.com/press-release/20151001-north-american-combined-heat-and-power-generation-market-to-2020-market-l/>