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Want to sell your CHP Plant?

Does your college or hospital need cash? Want to monetize your industrial CHP system or set up a lease for energy systems? Consider Lease/Purchase or an energy concession. Contact www.CHP-Funder.com for an explanation of the process and sources of concessionaires.

\$1B OSU Energy Concession example explained

<https://www.dispatch.com/news/20170407/ohio-states-big-complicated-energy-deal-explained>

THE LATEST NEWS IN COMBINED HEAT AND POWER

Fratelli Piacenza: sustainability is in the DNA of the old wool mill

The cogeneration plant installed has an electrical power of 900 kW and meets two thirds of the company's total energy needs, while steam and hot water feed the dyeing and finishing departments.

<https://www.cogenerationchannel.com/en/video/category/case-histories/936/fratelli-piacenza-nel-dna-dellantico-lanificio-ce/>

5 TEDOM CHP units supply a luxury hotel with electricity and heat in Turkey

<https://www.tedom.com/en/5-tedom-chp-units-supply-a-luxury-hotel-with-electricity-and-heat-in-turkey/>

[Siemens Energy teams up with Duke Energy, Clemson University to study hydrogen use](#)

Clemson Newsstand

Study H2 as a low- or no-carbon fuel **source** to produce **energy** at Duke **Energy's** **combined heat and power plant** located at Clemson University in South Carolina.

[Aegis Energy, EDF Group President Named 2020 Environment and Energy Leader](#)

Business West

HOLYOKE — Lee Vardakas, president of Aegis **Energy**, EDF Group, a leading provider of **co-generation** ... With more than three decades of experience in the **combined-heat-and-power** industry

[USAG Bavaria wins Secretary of the Army Energy and Water Management Award](#)

United States Army

The award recognizes smart ways to manage electricity and heating ... The **cogeneration** system produces both energy and heat, and it adjusts the ... Then the system uses the principle of **combined heat and power** generation.

[YPF Luz's La Plata CHP plant achieves commercial operation in Argentina](#)

Power Engineering International

GE and YPF Luz, the **power** generation subsidiary of Argentinian **energy** company YPF, have announced that La Plata **Cogeneration II** will provide **combined heat and power**.

WHAT THE INDUSTRY IS SAYING ABOUT CHP-FUNDER.COM and [World Cogeneration Day](#), "Good Stuff!"... According to participants, the CHP-Funder.com web platform is the most effective way to match multinational funders with qualified cogeneration and CHP projects. "The industry needs this great tool to shorten the development cycle." CEO of International CHP Project Developer "This is a transformative technology for our market. Wish I had thought of it." Head of Business, Cogeneration Projects USA "For strategically connecting us, you deserve your matching fee," Multinational CHP Project Leader "A great way to bring funding to CHP projects, worldwide." Turbine Manufacturer, North America

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[Innio technology selected for WtE project in China](#) Biomass Magazine

The site's **power plant** configuration will **generate combined heat** and **power energy** produced from renewable landfill gas.

Combined Heat and Power and a Changing Climate: Reducing Emissions and Improving Resilience webinar 1/14/20

On January 14, 2021 at 2:00pm EST, the [Combined Heat and Power Alliance](#) is hosting a webinar to introduce their new report, "Combined Heat and Power and a Changing Climate: Reducing Emissions and Improving Resilience." Register for the event [here](#).



[Siemens SGT-700 gas-fired turbines delivered to CHP plant in US](#)

Power Engineering Magazine

Siemens Energy has delivered two gas-fired turbines for the combined heat and power (CHP) plant serving a new food ingredient processing facility.

[Ambitious Fletsolve commits to Bromborough](#) Place North West

The business said it will look to triple its workforce with the creation of an ... and operation of liquid biofuel combined heat and power (CHP) units.

[Enernet Global and project partners begin construction on emissions-reducing power plant for ...](#)

GlobeNewswire

This **CHP** plant will reduce emissions by 30%, or more than 8,000 tons of CO2 per year," said Paul Matthews, Enernet CEO.

[FERC Expands QF Eligibility to Include Certain Fuel Cells](#) JD Supra

That is, FERC has construed the term "useful thermal energy" to exclude the thermal output of a **combined heat and power** facility when that output is ... process as "useful energy" for purposes of eligibility criteria for **cogeneration**.

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[Aegis Energy Welcomes Richard O'Hearn as CHP Specialist](#) Business West

A certified energy manager by the Assoc. of Energy Engineers, O'Hearn informs customers about the benefits of combined heat and power (CHP).

HELP OUR CAUSE

Your support as a sponsor or partner will enable us to put you on the [CHP-Funder.com](http://www.CHP-Funder.com) and [World Cogeneration Day](#) websites, meet your goals, broaden outreach, and recognize CHP heroes! Your generous donation in any amount will fund the mission for World Cogeneration Day celebrations.

DONATE NOW



MICRO-GRIDS, NATURAL GAS, and HYDROGEN NEWS

Gas turbine innovation, with or without hydrogen

<https://www.turbomachinerymag.com/gas-turbine-innovation-with-or-without-hydrogen/>

[IEA/NEA: Renewables, Nuclear, Hydrogen Gaining Cost Competitiveness](#)

POWER magazine

Smaller responses were received for coal (18), combined heat and power (12), ... For all renewable and **CHP** plants, it uses plant-specific factors.

S&P: Hydrogen offers opportunity for energy transition, but economics remain difficult before 2030

Hydrogen could become cost competitive if solar or wind production costs fall below \$30/MWh, and if the capital cost of electrolyzers also declines by 30-50%, according to the analysis

[Pattaya City together with Toyota and Osaka Gas lays the foundation for decarbonized sustainable ...](#)
Bangkok Post

... purification technology, technology for generating hydrogen from methane gas, and technology of using biogas for **cogeneration of heat and power**.

US DOE Incorporates Microgrids into Plan for 16 Federal Projects

In another sign that the US government is making energy resilience a priority, the Department of Energy (DOE) is incorporating microgrids as part of a program to spur \$440 million in energy improvements for 16 federal projects.

<https://microgridknowledge.com/microgrids-doe-federal-projects/>

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New tax credit for zero emission Waste Heat to Power - one of many clean energy provisions in the final congressional economic package.

https://grist.org/energy/congress-finally-wants-to-give-a-boost-to-this-no-brainer-clean-energy-technology/?utm_campaign=btms&utm_source=share&%23038;utm_medium=email

FERC OKs Fuel Cells as Cogen Under PURPA RTO Insider

FuelCell **Energy** said its fuel cells use waste **heat** to produce hydrogen in a ... The Federal **Power** Act defined a **cogeneration** facility as a facility that ... **combined** cycle combustion plants, even though the sequential use of **heat** is ...

FERC updates PURPA regulations to allow fuel cells to qualify as cogenerators

S&P Global

Cogeneration facilities are statutorily defined as facilities that produce both **electric energy** and forms of useful **energy** such as **heat**.

2020 State of Distributed Energy Resources

December 9, 2020

The 2020 Distributed Energy Resources Study, conducted by Smart Energy Decisions and sponsored by NRG, explores the usage, consideration, drivers, and barriers for DERs among large electric power users. Among the findings: these customers want independence and control to choose their sources of energy - but first, they need to overcome the barriers of costs and economics of implementation. [...read more](#)

Christie sworn into FERC, bringing commission to 5

8th Annual Mid-Stream PA Hybrid Conference February 4, 2021

Attend the longest running midstream natural gas conference in the Appalachian Basin.

21 Intriguing Microgrid Projects to Watch in 2021

<https://microgridknowledge.com/microgrid-projects-to-watch-in-2021/>

Job Openings

If you are interested in posting job openings on our newsletter, Please send information to info@CHP-Funder.com. When we hear of an opening, we will add it to the newsletter.

Advertising

If you are interested in advertising or sponsoring the CHP-Funder.com and World Cogeneration Day Newsletter in 2021, please contact asteveskrug@gmail.com.

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