

This newsletter includes a curated collection of top stories from World Cogeneration Day, and the global media, showcasing the latest in Combined Heat and Power (CHP). Please get in touch if you'd like to be a guest contributor, or if you have any feedback or tips.

Hello Friends of World Cogeneration Day-

See the latest global CHP news and upcoming events below.

World Cogeneration Day

We had another special celebration of the global benefits of cogeneration and CHP. Over half-a-million celebrated the World Cogeneration Day events. Would you please help us out by checking your spam/junk folder and moving our emails into your inbox? Please also whitelist us in your email service by including our email address in your contacts, which will help ensure that all future emails make it through to you.

All over the world, people had events, celebrations, announcements and Press Releases to celebrate the transformative impact of cogeneration. They helped spread the word to make this "Day Event" even bigger on Social Media channels with hashtag #WorldCogenerationDay



THE LATEST NEWS IN COMBINED HEAT AND POWER

Fengate acquires significant stake in 440-megawatt Texas cogeneration asset

GlobeNewswire

"Combined heat and power projects like FPL will continue to play an important role in the U.S. power industry – especially for hard-to-abate ...



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Heartland Corn Products receives \$1M clean energy grant

The Journal

... **combined heat and power** system. Aided by a \$1 million federal Renewable ... **co-generation**, according to KFI Engineering of St. Paul. HCP was ...

"Our hybrid lighting system supports a universal light spectrum, essential for different plant varieties" Hortidaily

... cogeneration engines supplying both electricity and heating. "We ... "Therefore, we opted for a **combined heat** and power (CHP) system. This ...

From grid to green: The impact of CHP on energy transition - The Daily Reporter

CHP, or **cogeneration**, uses one fuel source to simultaneously produce electricity and thermal energy. The heat that would otherwise be wasted during ...

Catalyst Power Launches Cleaner, More Sustainable Cogeneration Combined Heat and ...

PR Newswire

Catalyst Power Provides **Combined Heat and Power (CHP)** Systems that Generate Significant Savings and Reduced Emissions. NEW YORK, Jan.

City of South Lake Tahoe Investing \$11M in On-Site Cogeneration, Solar PV and Energy ...

EnergyTech

These include plans for renewable energy power purchase agreements, but also on-site resiliency projects such as microgrids, **combined heat and** ...

PPC Group: Construction of a CHP unit for district heating in Western Macedonia

Naftemporiki

The unit will fully meet the requirements for a "full **cogeneration**" classification under the relevant legislation, ensuring an **energy** saving rate of ...

International tender for the construction of two CHP plants. Deadline – february 21 - IPN.md

... **cogeneration** technologies, thus contributing to increasing the country's internal **electricity** production capacity and enhancing **energy** security.

Kazakhstan's Energy Minister Discusses Construction of Three CHP Plants with Russian ...

The Times Of Central Asia

Russia's involvement in constructing these **cogeneration** plants was first announced in 2023 by Kazakhstan's Deputy Prime Minister, Serik Zhumangarin, ...



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E.ON Hrvatska builds 12 mln euro CHP plant for parquet maker | Croatia Investments News

... **cogeneration** facility running on biomass at a plant of ... "In collaboration with Bauwerk Group, we have implemented **combined heat and power** ...

Waterworld now generating up to 80 per cent of its own power - Stoke-on-Trent Live

This is produced from over 1,200 recently installed solar panels and **Combined Heat and Power (CHP)** generation. ... power of renewable energy. As ...

Ukrainian city of Zaporizhia receives 12 cogeneration units from intl partners

Interfax-Ukraine

As part of the regional energy decentralization initiative, the 12 **combined heat and power (CHP)** units have been delivered, with six already ...



MICRO-GRIDS, NATURAL GAS, RNG, and HYDROGEN NEWS

Recent Electrolysis Developments: Reducing the Cost of Green Hydrogen Production

<u>DOE Releases Assessment of Electrolysis Technology—Highlighting Pathways to Cut the Cost</u> of Hydrogen



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GE Vernova Unveils 100% Hydrogen-Fueled Aeroderivative Gas Turbine Solution, Secures First Customer

The massive 2.5 MW hydrogen engine: Priced at \$5M and has shattered all records

Coaches Database

... **combined heat and power** systems. Specifically, the Phoenix project has set itself the goal of developing a new**generation** hydrogen engine capable ...

Renewables and the role of nuclear

Nuclear Engineering International

... heat for cogeneration and also decouples the reactor from the electricity generation process. ...

This combination of nuclear electricity and heat ...

Notes to remember for better living

- Change Air Filters Regularly Filters protect equipment. Dirty filters make systems work harder and use more energy.
- Check Thermostat settings When seasons change, make sure settings are still appropriate for the lowest energy.
- Schedule a tune-up Have a professional get the best energy performance out of the system.
- When to replace and upgrade equipment frequent repairs, strange noises, or poor energy performance.

UPCOMING EVENTS (please let us know of any upcoming events that we should share)

2025 Midwest Cogeneration Conference

o Date: August 18-20 o Location: Chicago, IL

https://cogeneration.org/2025-conf/

NE Chapter of the CHP Alliance Regional Conference

o Date: September 9 o Location: New York, NY

https://www.eventbrite.com/e/ne-chapter-of-the-chp-alliance-2025-regional-conference-tickets-

1407590815019?aff=oddtdtcreator

CHPA National Summit on CHP o Date: October 8 & Date: 9 o Location: Alexandria, VA

https://web.cvent.com/event/02acdfb8-fa3a-4d54-82d7-387eb26cc70b/summary



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Has your logo changed? Has your URL changed? Supporters, please review your link at www.WorldCogenerationDay.org to make sure we have the latest URL.



World Cogeneration Day 2025! Contribute to the success of World Cogeneration Day

Help Make this "Day Event" Even Bigger Celebrating Cogeneration Energy, with you at the center!

Every year the number of World Cogeneration Day events grows. Your high-quality social media posts, e-mails and financial donations, help us tell the world about how Cogeneration is one of the best energy sources of all time!

Post on Your Social Media Channels

People are posting on social media about World Cogeneration Day now, so jump on in and add some more. Use hashtag #WorldCogenerationDay in all your posts for maximum global impact.

If you have made an "innovation" in cogeneration in the prior year, please send it to us to put on the website for all to see and share; innovation is what drives Combined Heat and Power (CHP) forward.

In order to increase your visibility, globally, please post your notice of celebration on social media channels and highlight your company and its successes or new innovations! Use hashtag #WorldCogenerationDay. Also, please share this news with your director of communications, marketing and ALL your media contacts.



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Do you have a newer LOGO for us to upload onto the web site? Is the linked URL current and active; please check it.

Increasing Awareness

People love this new "Day Celebration" of Cogeneration and have given accolades, testimonials and pats on the back. We appreciate your kind words and contributions; they give us the motivation to break all records this year.

Donate Now

Help us to spread the news. To donate a small monetary amount, simply press the "Donate Now" button on the web site or by using the PayPal link below using any credit/debit card. A receipt is provided. We thank you for your generous donation.

Supporters

If you wish your Logo on the site as a supporter, please provide one back to us via e-mail.

Click Here to Use the LinkTree Social Media Dashboard for Posts

Check out this link to get a deep dive into global celebrations and social media posts with hashtag #WorldCogenerationDay

Feel free to have your own "World Cogeneration Day" event; this is your platform to create meaningful, educational events on any topic in cogeneration anywhere in the world. It's not too late to celebrate now! Post details of your celebration on social media with hashtag #WorldCogenerationDay, and send us pictures to post up on the organizing web site at www.WorldCogenerationDay.org. Our goal is to spread news and ideas to audiences not normally reading about cogeneration; thus making supportive legislation, funding and advocacy far more likely.

World Cogeneration Day celebrates an invaluable, resilient global resource, and your participation helps bring the message to its international audience.

Check out this link to get a deep dive into social media posts with hashtag #WorldCogenerationDay https://linktr.ee/worldcogenerationday

World Cogeneration Day is now on "Days of the Year Calendar"

Here: https://www.daysoftheyear.com/days/world-cogeneration-day/

Sponsor <u>World Cogeneration Day</u>, the world's largest global outreach platform for CHP and cogeneration. Submit CHP stories about projects and people to celebrate your organizations success. Share on your social



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networks: <u>Twitter</u>, <u>LinkedIn</u> Tag your social media posts using hashtag #WorldCogenerationDay. See https://linktr.ee/worldcogenerationday for all social media.

1) Break ground, show progress photo/video, commission, and startup your new Cogeneration Systems around World Cogeneration Day for maximum media attention.





- 2) Sign your new deal for a CHP Installation around World Cogeneration Day for maximum social media outreach.
- 3) Award employee recognition and advancement announcements around World Cogeneration Day to celebrate your people and client appreciation on social media.
- 4) Government campaigns that engage significant political leaders to guide smart energy policy, and include CHP in a diverse and efficient future.
- 5) Media campaigns across new media, using creative ideas for social media and video.
- 6) Industry campaigns that engage leading businesses to learn more and adopt CHP technology.

World Cogeneration Day is organized by a coalition of business, contractor, non-profit, and educational institutions who share the vision that CHP can make global businesses more competitive, reduce energy costs, enhance grid reliability, and reduce emissions. Participants in World Cogeneration Day focus on improved educational outreach options for CHP thus increasing demand for these valuable technologies.

Setting New Records

Your social media posts, e-mail messages, events, celebrations, and financial donations help achieve the educational goals and outreach objectives for this one-day celebration of the benefits of cogeneration, and the people who make it happen. Each year your positive, factual messages reach more people and through our social media and marketing channels we hope to triple our upcoming results with a bigger megaphone. If you have a Case Study, story, or event that you are celebrating, please send it to us to post on the web site. It's not too late.



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Your Donations will Help:

- o Amplify the cogeneration message on more social media channels
- o Bring a wider global audience to the party
- o Accelerate our success from the prior year
- o Increase the number of speakers, webinars and Zoom Events
- o Target the blogs, tweets, likes, posts and social footprint
- o Build on our reputation for excellence
- o Help us Stand Out within a crowded internet

Increasing Awareness

People love this "Day Celebration" of Cogeneration and have given accolades, testimonials and pats on the back. We appreciate your kind words and contributions; they give us the motivation to break all records this year. We help solve the problem of misinformation and faulty messages by bringing light, energy, and fun to a celebration of the world of cogeneration; Cogeneration Reimagined.

Donate in Honor of Someone Who Leads the way in Cogeneration.

Do you know someone who deserves to be recognized and honored for their work in the field of cogeneration leadership? Do you wish to honor and recognize a "future leader" of Cogen; the Next Generation? Consider donating in their honor. To donate, simply press the "Donate Now" button on the web site or by using the PayPal link below using any credit/debit card. A receipt is provided. We thank you for your generous donation.

Donate Here Button on PayPal https://www.paypal.com/donate/?hosted_button_id=C5ZARXCDBLTU8

Thanks for bringing this day to life... Regards,

Jim Scherrer & Steve Krug
World Cogeneration Day event coordinators