

Member Newsletter October 2015

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Don't forget to follow and interact with us on Twitter!

@EuroheatPower

@DHCPlus

Keep up-to-date with our upcoming events on the Euroheat & Power website <u>here</u>.

Policy Updates

Large Combustion Plants BREF: Tool for Impact Assessment

In order to facilitate the understanding of the possible impact of the draft BAT Conclusions currently under discussion, Euroheat & Power delegate to the LCP BREF review process Henrik Lindståhl prepared an easy-to-use impact assessment Excel tool which provides a quick overview of some of the new requirements for coal, lignite, peat, biomass, heavy fuel oil and natural gas boilers on the basis of plant specifications entered by the user. This BAT-AEL Wizard should allow technical experts to draw conclusions about the level of investment that might be necessary at plant/region/country level if these proposed draft emission level values were to become legally binding. With the use of this tool Euroheat & Power hopes to mobilise interest and advocacy at national and EU level further for the benefit of the District Heating sector as the LCP BREF review process enters into its final stages.

For more information contact Krzysztof Laskowski at kl@euroheat.org.

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Euroheat & Power Updates

Euroheat & Power Working Group visits Copenhagen District Cooling system (17-18 September)

On 17-18 September Euroheat & Power's Working Group District Cooling met in Copenhagen and took the opportunity to pay a visit to the Danish capital's cooling network

During the first day, the group held its regular Working Group meeting at the Hofor premises. The agenda comprised discussions on the EU Heating & Cooling Strategy, the Energy Performance of Buildings Directive (EPBD) consultation, standardisation and building certificates as well as insights into UN programmes on ozone depletion. After an interesting meeting, Hofor invited participants for dinner in a restaurant based in the building of one of the company's largest cooling consumers.

On day two, the group met to learn more about the Copenhagen cooling system. During a site visit, members visited the impressive sea water intake installation as well as one of the cooling plants. Euroheat & Power and the WG members would like to thank Hofor for its hospitality. Such site visits foster the exchange of technical solutions as well as the understanding for the specific needs of cities and consumers in different climatic and local situations.

The Working Group comprises about a dozen members from national associations, District Cooling operators, developers and manufacturers from various European countries (FIN, SE, DK, DE, FR, AT, IT and PT). At the meeting in Copenhagen, the group welcomed new member Climaespaço from Lisbon (PT). Participation in this WG is open to all Euroheat & Power member representatives (associations as well as companies).

For more information concerning membership, participation in the WG or

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About Us

Euroheat & Power is the international association representing the District Heating and Cooling (DHC) and Combined Heat and Power (CHP) sector in Europe and beyond.

Publications



DISTRICT HEATING AND COOLING COUNTRY BY COUNTRY 2015

SURVEY IS AVAILABLE!
The 2015 survey reflects on the situation, possibilities and trends of the CHP/DHC sector at national and European level and provides extensive updated information on sector developments in national markets.

Price: € 60.50 for EHP Member (login first as member) or € 181.50 for nonmembers

Hotels near EHP

As of January 2015, Euroheat & Power has a corporate agreement with the **Starwood Hotel Brussels**. The two hotels participating in the agreement are:

<u>Aloft Brussels Schuman Hotel</u> (Place Jean Rey, Brussels 1040 - rates not exceeding 185€) and the <u>Four Points Brussels Hotel</u> (Rue Paul Spaak 15, Brussels, 1000 - rates not exceeding 150€).

How to book:

Energy Policy Committee Meeting (23 September)

The Committee's meeting on 23 September included a discussion on the upcoming Heat Strategy and response to the consultation on the Energy Performance of Buildings Directive (EPBD) Review. It was agreed that, regardless of the legal format selected by the Commission for future measures, we need to find ways to ensure that the scope of building policies cover - without ambiguity - the contribution of District Energy, in particular through better consistency between the EPBD and the Energy Efficiency Directive. Also, the group discussed the positioning of Euroheat & Power in the discussion on market design, Emissions Trading Scheme, Circular Economy and Large Combustion Plants BREF. The minutes of the meeting are available here.

For more information contact Krzysztof Laskowski at kl@euroheat.org.

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Certification Board Meeting (5 October)

Members of the Certification Board met on 5 October and agreed to update the EHP001 certification guidelines which are used for certification of straight pre-insulated pipes on the basis of CEN EN standards. The new updated guidelines will be posted on the Euroheat & Power website in January 2016. Members also agreed on the new EHP003 guidelines for certification of steel valves prepared on the basis of EN 488 which will be also published on the Euroheat & Power website in January. The certification of steel valves in accordance with EHP003 will start in 2016 but the first list of manufactures certified will be published on the Euroheat & Power website only in 2017 to allow manufactures enough time to obtain this certificate. The minutes of the meeting are available here.

For more information contact Krzysztof Laskowski at $\underline{kl@euroheat.org}$.

Euroheat & Power visits Rotterdam (6 October)

On 6 October, Paul Voss (Managing Director of Euroheat & Power) and Ingo Wagner (Policy & Project Officer) visited the Dutch city of Rotterdam. Over the whole day, Euroheat & Power met with city representatives, District Heating suppliers and operators as well as with housing cooperatives and discussed the current situation, future prospects, the policy framework and existing barriers. The discussions were accompanied by site visits to the city's cooling system, construction sights and the heat transmission system. Euroheat & Power would like to thank Rotterdam for the interesting insights.

In case you would like to share your experiences and present your city's system, please don't hesitate to get in touch with the Euroheat & Power secretariat.

For more information contact Ingo Wagner at $\underline{iw@euroheat.org}$.

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Board of Directors Meeting (8 October)

On 8 October, the Euroheat & Power Board of Directors gathered at our offices in Brussels. As always, the meeting provided a useful occasion to share news and experiences from all over Europe and to discuss the latest developments related to DHC at EU level. Participants were given an update on progress towards the publication of an EU Heating and Cooling Strategy, the first such document ever to be produced by the European Commission. Eva Hoos of the Commission participated in the meeting and highlighted the important contribution that the District Heating and Cooling sector has made in encouraging and shaping the EU's new-found interest in heating and cooling in general and DHC in particular. There was a clear commitment from both sides to maintain close and frequent contact in the coming weeks as we get closer to the expected publication of the Strategy in early February 2016.

In addition to discussing other important policy issues, the Board was updated on Euroheat & Power's financial situation - on track to outperform the budget forecast for 2015 - and given some additional insight into the functioning of the DHC+ Technology Platform and its role in reinforcing Euroheat & Power's advocacy work by supplying

1. Option: If you wish to book a room in any of these two hotels, please contact

reservations.brussels@ starwoodhotels.com (with office@euroheat.org in CC) or call +32 2 224 3274 and mention the SET# 457734 - EUROHEAT POWER, the name of the hotel you would like to stay at as well as your arrival date & time and departure date.

2. Option: Book Online

a. ALOFT BRUSSELS SCHUMAN - www.aloftbrussels.com --> you enter the dates + tick Lowest Standard Rate + tick STE/Corporate Account # number and indicate 457734.

b. Four Points Hotel Brussels - www.fourpoints.com/brussels --> you enter the dates + tick Lowest Standard Rate + tick STE/Corporate Account # number and indicate 457734.

As of April 2015, Euroheat & Power also has an agreement with **Hilton Brussels Grand Place** (Carrefour de l'Europe 3, 1000 Brussels, Belgium – EHP rates not exceeding 170€ incl Breakfast, Internet, VAT + 7.58€ City Tax). If you wish to book a room in this hotel, please contact

<u>reservations.brusselsgrandplace@</u> <u>hilton.com</u> (with

office@euroheat.org in CC) or call +32 2 548 42 11 and mention the Corporate account#: D113040910 as well as your arrival date & time and departure date or book through this link:

www.brusselsgrandplace.hilton.com and insert the Corporate account#: D113040910

research and analysis (e.g. <u>the STRATEGO Project</u>) that can support our positions and arguments.

Finally, the Board took the important decision to select Glasgow as the host city for Euroheat & Power's 2017 Congress! Stay tuned for more news about this in the coming weeks and months! In the meantime, we look forward to welcoming you to our International Trade Fair and Congress, organised in cooperation with AGFW, from 19-21 April 2016 in Frankfurt. We're counting on seeing you there!

For more information contact Paul Voss at director@euroheat.org.

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DHC+ Updates

DHC+ Brokerage Event: Connections Made!



With more than 90 participants and 23 project ideas presented, the DHC+ Brokerage event "Make the right connection" successfully took place on Wednesday 7 October. The event targeted organisations interested in heating and cooling, energy efficiency and integrated energy systems. A Storify compilation made by Commission official Margot Pinault as well as pictures and videos from the event can be viewed here.

In the first part of the event, EU officials presented the new Horizon 2020 energy work programme and calls for 2016-2017 just few weeks before its official adoption! To view the presentations have a look at the <u>agenda</u>.

After an intense Q&A with the speakers, the networking sessions focused on the following topics: heating and cooling technology; heating and cooling policy and planning; renewable energy sources and heat pumps; industry, heat recovery and buildings; integrated energy systems and smart metering. Participants had the chance to find the best partners for their proposals, discuss project ideas, discover proposals from other participants, initiate work and cooperation towards successful Horizon 2020 funded projects.

For more information contact Aksana Krasatsenka at ak@euroheat.org.

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4th International DHC+ Student Awards launched!



The DHC+ Technology Platform is launching the 4th edition of the International DHC+ Student Awards. Interested students are invited to submit their research paper on DHC topics **before 20 January 2016**. The Awards ceremony will take place and the winning papers will be presented in Frankfurt/Main, Germany during the International Trade Fair and Congress for Heating, Cooling and CHP on 19-20 April 2016. More information about the prizes as well as eligibility and assessment criteria can be found here.

Companies looking to support the next DHC generation and to be associated to this

great Education & Training initiative are encouraged to contact the DHC+ Secretariat at dhcplus@euroheat.org.

For more information contact Aksana Krasatsenka at ak@euroheat.org.

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Further information on DHC+ minutes, presentations etc. is available on the DHC+ <u>members section</u>. Please contact <u>dhcplus@euroheat.org</u> if you need to retrieve your password.

Members News

SWEP introduces first AHRI Certified® Brazed Plate Heat Exchangers





SWEP is the first company to provide Brazed Plate Heat Exchangers (BPHEs) certified by the Air-Conditioning, Heating, and Refrigeration Institute (AHRI). Testing performed by their contracted laboratories verify that product performance is according to specified ratings. This offers additional security when selecting BPHEs for HVAC installations.

Brazed plate heat exchangers (BPHEs) are quickly winning ground thanks to high efficiency, compact design, and a robust construction which improves reliability and reduces maintenance. Designed to make the most efficient use of energy, material, and space, they provide unparalleled performance at the lowest life-cycle cost. SWEP BPHEs are well-proven in millions of installations worldwide, and are now also the first to be certified by AHRI.

Read more <u>here</u> or visit <u>www.swep.net</u>.

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Share your stories!

Do you have a story to share? A technical challenge you have solved? If so, consider sharing it with all Euroheat & Power members by providing a short article for the monthly newsletter!

All we need is a 150-words abstract summarising your story and a web link for members to read on. Please send your contribution to $\underline{\text{office@euroheat.org}}$ no later than the 6th of each month to allow the publication \pm on the 15th. This is your newsletter and we welcome your participation!

If you have questions, please contact us at $+32\ 2\ 740\ 2110$ or

office@euroheat.org.

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Events

Eneff - 22nd International Trade Fair and Congress



Date: 19-21 April 2016

Location: Frankfurt am Main, Germany

Website: www.eneff-messe.eu

Eneff-Exhibition:

Eneff will open up international business opportunities for the whole of the District Energy value chain. Companies active or interested in international trade and doing business in Europe will benefit from exhibiting!

Take advantage of the most powerful marketing tool available: face-to-face interaction

with potential customers and business contacts.

Further information available online:

www.eneff-messe.de/en/exhibitors

A big thank you to those Euroheat & Power members who have already booked their space: Arcon, Brandes, BRUGG, Danfoss, ISOPLUS, Kamstrup, Lancier Monitoring, Logstor, Terrendis, Uponor.

Eneff-Programme:

The programme will include high-level plenary sessions featuring leading policy-makers and industry leaders – details will be confirmed after the summer.

Latest information available online:

www.eneff-messe.de/en/programme

Tweet with us! #ENEFF16

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Other Events

13th European Week of Regions and Cities - OPEN DAYS 2015 12-15 October 2015, Brussels, Belgium

Brussels Sustainable Development Summit

19-20 October 2015, Brussels, Belgium

4th International Conference on Renewable Energy Research and Applications 22-25 November 2015, Palermo, Italy

HEAT 2015

25 November 2015, London, United Kingdom



South-East European Exhibition on ENERGY EFFICIENCY & RENEWABLES, SMART CITIES

5-7 April 2016, Sofia, Bulgaria

12th edition of Exhibition and Conference for SE Europe 'Energy Efficiency & Renewables' will be organised by Via Expo.

Energy innovations are important for South-East Europe due to the high energy intensity and fossil-fuel based economies. Smart Cities is a parallel forum.



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Date	Meeting
6/11/2015	Task Force LCP BREF Meeting in Brussels. Please contact kl@euroheat.org.
10/11/2015	Energy Policy Committee Meeting in Brussels. Please contact ep@euroheat.org .
7/12/2015	Energy Policy Committee Meeting in Brussels (TBC). Please contact ep@euroheat.org .

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Thank you for reading the Euroheat & Power Members Newsletter. Please, keep up-to-date with our news through our website $\underline{www.euroheat.org}$

