

# Member Newsletter December 2015

### In this Issue

#### **Policy Updates**

- DHC towards the centre: the journey continues
- Commission launches public consultation on the Renewable Energy framework
- EC presents first State of the Energy Union
- Circular Economy package published

#### **Euroheat & Power Updates**

- Euroheat & Power and AEBIOM workshop on pellets
- Women4Energy and Smart Cities
- Euroheat & Power and DHC+ at the European Innovation Summit
- Task Force LCP BREF Meeting 23 November
- <u>- Energy Policy Committee 9</u> <u>December</u>

#### **DHC+ Updates**

- Horizon 2020: Energy Efficiency Call for Proposals 2016
- CELSIUS & CITyFIED tools for a smarter, more energy efficient future
- 4<sup>th</sup> International DHC+ Student
   Awards: deadline 20 January!

### **Members News**

- New member: Danish Energy Agency
- Share your stories

#### **Events**

- En+Eff 22<sup>nd</sup> International Trade Fair and Congress
- Other Events

#### **Upcoming EHP Meetings**

### **Policy Updates**

### DHC towards the centre: the journey continues

As 2015 draws to an end, all eyes were on Paris and the negotiations on a new global policy framework to address the challenge of climate change. In keeping with the growing interest in DHC as a low carbon solution, Euroheat & Power was solicited numerous times to give speeches and participate in debate and discussion during these important days. To give you a flavour, here is the compilation of the District Energy story at COP21. The final outcome sounds along the lines of 'some exciting progress but still plenty of challenges ahead'. It's a message which will no doubt seem familiar to many of you in the District Energy sector. Read more.

For more information contact Paul Voss at <a href="mailto:director@euroheat.org">director@euroheat.org</a>.

Top

### **Commission launches public consultation on the Renewable Energy framework**

On 18 November, the European Commission launched the <u>public consultation</u> on the review of the <u>RES Directive</u>. The consultation deals with all provisions of the Directive, but not with sustainability criteria for bioenergies which will be covered by a separate public consultation. A full chapter in the consultation deals with heating and cooling. The Energy Policy Committee will hold a first discussion to elaborate a response at its January meeting. The consultation will run until 10 February 2016.

For more information contact Eloi Piel at <a href="mailto:ep@euroheat.org">ep@euroheat.org</a>.

Top

### The European Commission presents the first State of the Energy Union

The Commission released on 18 November its first Report on the State of the Energy Union. This high-level document is to be updated every year to take stock of progress towards the targets in the fields of energy/climate. The published package also contains a series of annexes, 20 accompanying documents and 28 Country Fiches. The Euroheat & Power statement following the report publication is available here.

Of interest for our sector, the report refers to the upcoming Heat Strategy: 'A dedicated strategy for heating and cooling is planned for early 2016, aiming for a smart transformation of this sector. The strategy should, inter alia, identify solutions and measures to reduce demand for heating and cooling in the residential, tertiary and industrial sectors, while at least monitoring the quality of the services and comfort, and reduce dependence on fossil fuels.' This sentence should be put in relation with the 'Policy conclusions at Member State, regional and EU levels' that follow: 'For the generation sector, the analysed performance indicators showed a worsening trend in most countries. In particular, the share of heat produced from high-efficiency combined heat and power (CHP) as well as high-efficiency district heating and cooling needs to be further promoted by Member States.' The Q&A memo on the Energy Union also mentions that the Heat Strategy 'is aiming for a smart transformation of this sector through demand reduction and decarbonisation.' The reference to DHC/CHP is very encouraging and constitutes a clear signal that heat is firmly and definitively anchored within the Energy Union process.

For more information contact Eloi Piel at ep@euroheat.org.

### Links

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>.

### **Previous Issues**

- June 2015
- July 2015
- August 2015
- September 2015
- October 2015
- November 2015

### **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**

You need a place to stay in Brussels? Euroheat & Power has a corporate agreement with the <u>Aloft</u>

#### Circular Economy package published

The <u>Circular Economy package</u> published on 2 December includes more realistic waste management targets than the Commission's proposal from last year, and is much better for Waste-to-Energy than originally anticipated. However, it has already been faced with heavy criticism from some MEPs (EPP, ALDE) as well as green NGOs pointing the low level of 'ambition'. Key positive provision for our sector includes a recognition of the important role of WtE plants for the future of the Energy Union in the <u>Communication on Circular Economy</u>, and confirmation that the issue will be addressed in the second half of next year in a separate Communication on <u>exploiting the potential of "Waste-to-Energy"</u>. The proposal will be developed jointly by DG Environment and DG Energy, and will look in particular into the role of WtE plants from a security of supply perspective. For additional details regarding the Circular Economy package please see <u>here</u>.

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

Top

### **Euroheat & Power Updates**

### **Euroheat & Power and AEBIOM workshop on pellets**

On 17 November the <u>European Industry of Pellets Suppliers</u> (EIPS), which is a part of the <u>European Biomass Association</u> (AEBIOM), and Euroheat & Power co-organised in Brussels a workshop on the use of pellets in mid-size installations - block heating, small District Heating networks and industrial sites. Attended by 50 participants, the workshop was an opportunity to discuss the state of the market and future trends. Although the Directive on Renewables has boosted the use of biomass, participants identified the lack of consumer awareness and the current level of oil prices as the main barriers for future developments. All presentations are available <u>here</u>.



Pictured: Jean-Michel Tournier (Veolia)

For more information contact Eloi Piel at <a href="mailto:ep@euroheat.org">ep@euroheat.org</a>.

Top

### **Women4Energy and Smart Cities**

For the first time, a representative of Euroheat & Power - Aksana Krasatsenka - participated in the <u>Women4Energy International Conference</u>. Organised by Steinbeis-Europa-Zentrum, the conference is an annual event gathering female experts in energy science and entrepreneurship in all energy related fields. This year's conference featured energy efficiency in Smart Cities. Aksana gave a speech on the importance of <u>District Energy in Smart Cities and Energy Efficient Buildings</u>. Other presentations covered future trends in Smart Cities with the focus on renewable energy, sustainable living environment and new innovative ICT solutions with examples from lighthouse cities in Europe. All presentations can be found on the event <u>website</u>. Next Women4Energy International Conference will be held in Stuttgart on 30 November 2016.

For more information contact Aksana Krasatsenka at <a href="mailto:ak@euroheat.org">ak@euroheat.org</a>.

Top

### **Euroheat & Power and DHC+ at the European Innovation Summit**

The <u>7<sup>th</sup> European Innovation Summit</u> took place from 7-10 December 2015 in the European Parliament in Brussels and focused on key challenges and opportunities in the field of innovation for various sectors including energy, industry, environment, bioeconomy and the role of regions and cities. The Summit is the annual flagship event of <u>Knowledge4Innovation</u> (DHC+ is an active member for several years and part of the platform's <u>management board</u>). During the afternoon of 8 December, Euroheat & Power's External Relations and Communications Manager, Dana Popp, spoke on behalf

Brussels Schuman Hotel (Place Jean Rey, Brussels 1040) and the Four Points Brussels Hotel (Rue Paul Spaak 15, Brussels, 1000).

How to book:

In order to be granted the cheapest available rate you MUST indicate the SET/Corporate Account # of Euroheat & Power = 457734 under the section Rate Preferences (in case you don't fill in / mention this number, you won't be able to benefit from the best rates).

- 1. Book Online:
- a. Click on <u>ALOFT BRUSSELS</u>
  <u>SCHUMAN</u> you enter the dates + tick Lowest Standard Rate + tick
  SET/Corporate Account # number and indicate 457734.
- b. Click on <u>Four Points Hotel</u>
  <u>Brussels</u> you enter the dates + tick Lowest Standard Rate + tick
  SET/Corporate Account # number and indicate 457734.

Via email: 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.

of DHC+ in the session "Innovation at all levels: Smart Regions, Smart Cities". The session was hosted by MEP Lambert van Nistelrooij (NL, EPP), and also welcomed among its speakers Regional Policy Commissioner Corina Cretu together with representatives from the Committee of the Regions, the chemical and transport industries. It was a very appropriate context to highlight the constant evolution and innovation of the DHC sector as well as its key contribution to the EU smart cities agenda. The outcome of the Summit will be available shortly <a href="here">here</a>, including the event press release, photos and presentations from all sessions.



For more information contact Dana Popp at <a href="mailto:dp@euroheat.org">dp@euroheat.org</a>.

Top

#### **Task Force LCP BREF Meeting - 23 November**

On 23 November the Euroheat & Power Task Force LCP BREF met with Filip François (DG Environment, Industrial Emissions Unit) to discuss the most important questions regarding the remaining steps of the LCP BREF review process. As the practice of past BREF reviews shows, the BAT-AELs now agreed by TWG are very unlikely to change in the next stages of the process. Therefore, the Euroheat & Power internal Task Force decided to focus advocacy on key priorities, including the push for Impact Assessment of the LCP BREF. As of today it remains to be seen whether the draft Commission implementing decision on LCP BREF BAT Conclusions, which will be adopted later next year will be accompanied by an Impact Assessment, which would include information on the investment required from the energy sector to comply with the new environmental requirements. The BAT-AEL Wizard – an Excel tool developed by Euroheat & Power delegate H. Lindståhl, can be used by members to assess the impact of the current draft BAT Conclusions. The minutes of the last meeting are available here.

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

Top

### **Energy Policy Committee Meeting - 9 December**

The Committee's meeting on 9 December included an update on the Euroheat & Power's involvement in COP21 and the upcoming Heat Strategy expected in February. The meeting also featured discussions on the <u>response to the consultation on the Energy Efficiency Directive</u> (EED) and the positioning of Euroheat & Power in the discussion on the Emissions Trading Scheme as well as the newly proposed Circular Economy package. It was agreed to finalise these discussions at the next meeting scheduled for 13 January. The group also extended the mandate of the Task Force LCP BREF to include the work on Waste Incineration BREF and nominated Jiří Vecka (Czech DH Association) as the Euroheat & Power delegate to the WI BREF review process.

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

Top

## **DHC+ Updates**

### **Horizon 2020: Energy Efficiency Call for Proposals 2016**

In our effort to guide the DHC+ members through Horizon 2020, the Secretariat attended the Energy Efficiency Info Day, organised by the European Commission on 8 December. The Info Day focused on Coordination & Support Actions (co-funding 100%) with the deadline on 15 September 2016. The following calls are potentially interesting for DHC stakeholders:

<u>EE-11-2016-2017</u> – Deep renovation of buildings; <u>EE-13-2016</u> – Cost reduction of new NZEB; <u>EE-14-2016-2017</u> – Construction skills

<u>EE-22-2016-2017</u> – Project Development Assistance; <u>EE-24-2016-2017</u> – Investible energy efficiency market; <u>EE-25-2016</u> – Energy efficiency services

For a more comprehensive overview of the call for proposals, including several relevant calls for which the deadline is already on 21 January 2016, please check the DHC+ guidelines for Calls and Other Actions related to DHC in Horizon 2020 Work Programmes 2016 – 2017 (here).

If you are interested in forming a strong consortium, do not hesitate to contact the Platform Secretariat at <u>dhcplus@euroheat.org</u>.

Top

#### CELSIUS & CITyFiED tools for a smarter, more energy efficient future

Two EU-funded projects <u>CITyFiED</u> and <u>CELSIUS</u> joined forces to extend tools for a smarter, more energy efficient future to European cities by means of a two part webinar. The first session, on 24 November, presented the alliance between the two projects and introduced the audience to the importance of District Heating and Cooling in Smart Cities and energy efficient buildings. On 9 December, the webinar showcased how the CELSIUS toolbox for developing District Energy networks and the CITyFiED methodology for renovation of districts complement each other. Presentations and recording of the webinars will soon be available on the project websites.

For more information contact Aksana Krasatsenka at <a href="mailto:ak@euroheat.org">ak@euroheat.org</a>.

Top

4<sup>th</sup> International DHC+ Student Awards: deadline 20 January!



The deadline for the 4<sup>th</sup> International DHC+ Student Awards is fast approaching. Only applications sent before 20 January 2016 will be accepted. In order to be considered, students shall submit a short research paper related to the DHC technology and/or issues touching upon DHC. Manuscripts cannot exceed 8 pages including summary, text, tables, footnotes, appendixes, and references. Information about this year's prizes, assessment criteria as well as link to the application process can be found on <a href="http://studentawards.dhcplus.eu">http://studentawards.dhcplus.eu</a>.

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 <a href="mailto:dhcplus@euroheat.org">dhcplus@euroheat.org</a>.

For more information contact Aksana Krasatsenka at <a href="mailto:ak@euroheat.org">ak@euroheat.org</a>.

Top

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

### **Members News**

**New member: Danish Energy Agency** 



The Danish Energy Agency is part of the Danish Ministry of Energy, Utilities and Climate and engages nationally and internationally in production, supply and consumption of energy - as well as the efforts to reduce emissions of greenhouse gases. The Agency was established in 1976 and employs about 300 people.

The Agency is responsible for the entire chain of tasks linked to energy production and supply, transportation and consumption, including energy efficiency and savings as well as Danish national  $\mathrm{CO}_2$  targets and initiatives to limit emissions of greenhouse gasses. Furthermore the agency is engaged in a broad range of efforts to reduce emissions of greenhouse gases internationally. Currently the Danish Energy Agency has substantive programs in and collaboration on energy technology and efficiency with fast growing economies like China, Vietnam, South Africa and Mexico.

For more information contact  $\underline{ens@ens.dk}$  or visit  $\underline{www.ens.dk}$ .

Top

### **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 Kerrana at <u>office@euroheat.org</u> no later than the  $6^{th}$  of each month to allow the publication  $\pm$  on the  $15^{th}$ . 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.

Top

#### **Events**

### En+Eff - 22<sup>nd</sup> International Trade Fair and Congress



Date: 19-21 April 2016

Location: Frankfurt am Main, Germany

Website: www.eneff-messe.eu

#### En+Eff-Exhibition:

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, Radius-Kelit Infrastructure, Terrendis, Thermaflex, Uponor.

### **En+Eff-Programme:**

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

Latest information available online: www.eneff-messe.de/en/programme

Tweet with us! #ENEFF16

Top

#### **Other Events**

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

5-7 April 2016, Sofia, Bulgaria

Organiser: Via Expo

Event Partner: Euroheat & Power

Quick Links: Brochure, Post Event Report 2015

#### Expected strong international presence at EE & RE and Smart Cities 2016

The Exhibitions and Conferences will be held from 5 to 7 April and the focus is the sustainable development of SE Europe. The organisers expect strong international presence. An Italian Group participation and Austrian Pavilion will be present. Europeat & Power will organise a special session within the Conference.



### EHPA Heat Pump Forum 2016

18-20 May 2016, Paris, France

### <u>8<sup>th</sup> CEWEP Waste-to-Energy Congress</u>

16-17 June 2016, Rotterdam, the Netherlands

Top

# **Euroheat & Power Upcoming Meetings**

Date	Meeting
13/01/2016	Energy Policy Committee Meeting in Brussels. Please contact <a href="mailto:ep@euroheat.org">ep@euroheat.org</a> .
28/01/2016	DHC+ Steering Committee Webinar. Please contact <a href="mailto:ap@euroheat.org">ap@euroheat.org</a> .
7/02/2016	Board of Directors Meeting in Brussels. Please contact <a href="mailto:director@euroheat.org">director@euroheat.org</a> .
29/02/2016	Energy Policy Committee Meeting in Brussels. Please contact <a href="mailto:ep@euroheat.org">ep@euroheat.org</a> .
13/04/2016	Energy Policy Committee Meeting in Brussels. Please contact <a href="mailto:ep@euroheat.org">ep@euroheat.org</a> .
18/04/2016	DHC+ Steering Committee Meeting in Frankfurt. Please contact <a href="mailto:ap@euroheat.org">ap@euroheat.org</a> .
31/05/2016	Energy Policy Committee Meeting in Prague. Please

	contact ep@euroheat.org.
28/06/2016	Energy Policy Committee Meeting in Brussels. Please contact <a href="mailto:ep@euroheat.org">ep@euroheat.org</a> .
15/09/2016	Energy Policy Committee Meeting in Brussels. Please contact <a href="mailto:ep@euroheat.org">ep@euroheat.org</a> .
25/10/2016	Energy Policy Committee Meeting in Brussels. Please contact <a href="mailto:ep@euroheat.org">ep@euroheat.org</a> .
7/12/2016	Energy Policy Committee Meeting in Brussels. Please contact <a href="mailto:ep@euroheat.org">ep@euroheat.org</a> .

Top

Thank you for reading the Euroheat & Power Members Newsletter. Please, keep up-to-date with our news through our website <a href="https://www.euroheat.org">www.euroheat.org</a>

If you do not wish to receive future emails from Euroheat & Power,  $\underline{\text{click here to opt-out}}$ .

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