

REHVA Office, 40 rue Washington, 1050 Brussels - Belgium www.rehva.eu - info@rehva.eu - Tel: +32-2-5141171
Editorial board: Jorma Railio, Ioan Silviu Dobosi, Frank Hovorka, Jaap Hogeling

Register to the REHVA Supporters' Seminar

The next REHVA Supporters' seminar will be held on **Tuesday 6 October from 13:00 to 18.00** at the Thon Bristol Stephanie Hotel, 93 avenue Louise, 1000 Brussels. This year, the seminar will have two sections: "EPBD: where are we now & what to improve with the review?" and "Energy efficient building systems - Ecodesign updates". The seminar gives the participants the opportunity to meet high level EC speakers and discuss with experts about the development and implementation of EPBD standards.

A dinner will be organised on Tuesday evening at the same place. Standing committee meetings will be held on Wednesday 7 October. The seminar programme and the schedule of all the meetings will be available online soon. You will be invited in a separate e-mail.



REHVA - neZEH Workshop at CLIMAMED 2015

11 September, Juan-les-Pins, France

Join the REHVA - neZEH workshop about on "[High energy performance hotels on track to nearly zero energy buildings](#)" organised during CLIMAMED2015 on 11 September at 9.45-11.15. The workshop will present key result of the European initiative "Nearly Zero Energy Hotels (neZEH)" that aims at facilitating the refurbishment of hotel buildings to nearly zero energy performance level. [More information and registration](#)

INSIDE THIS ISSUE

- 1** Register to the REHVA Supporters' Seminar
- 2** REHVA - neZEH Workshop at CLIMAMED 2015
- 3** REHVA European HVAC Journal issues
- 4** Subscribe to REHVA'S restricted area
- 5** EU Policy News
- 6** EPBD Standards – REHVA commenting on prEN 16798-1 closing soon
- 7** International events
- 8** Upcoming other events

REHVA European HVAC Journal issues

- The abstracts of the **August issue** of the REHVA Journal (4/2015) is available online by clicking [here](#)
- The **October issue** (5/2015) will focus on Indoor Air Quality. The Editor-in-Chief of this issue is Jaap Hogeling (jh@rehva.eu).
- The **December issue** of the REHVA Journal (6/2015) will focus on Energy Efficient Renovations. The Guest editor of this issue is Stefano P. Corgnati (stefano.corgnati@polito.it).

Subscribe to REHVA'S restricted area

As of January 2015, there is a new private area in the website. REHVA has decided to develop this section progressively. On the first phase, the REHVA Journal has been made available to download and read online. All the issues (full articles) are now available in this private section. For more information, please click [here](#). Access to the restricted area for our supporters is **30€ per year**.

EU Policy News

EU Heating and cooling strategy - stakeholder consultation event, 9 September, Brussels

DE Energy will organise a stakeholder consultation forum which will take place on 9 September 2015 to discuss the issue papers and prepare the strategy. REHVA will attend the consultation and submit its comments. The EU Strategy on Heating and Cooling is part of the Energy Union package. The strategy will be adopted by end of 2015 as an EC Communication. It will inform and provide input to the review of some of the EU instruments, notably to the respective reviews of the Energy Efficiency Directive, the Energy Performance of Building Directive and the Renewables Energy Directive, which are expected to take place in 2016.

Public Consultation on the evaluation of EPBD launched on 30 June 2015

The European Commission launched public consultation on the EPBD to consult stakeholders on the review of the Energy Performance of Buildings Directive and evaluate whether the directive has met its aims. The public consultation launches the review into the directive, which is due by 1 January 2017 as required under Article 19 of the EPBD. The consultation is open from 30 June 2015 till 31 October 2015. [Online](#) consultation form and further information

New EC Energy Labelling proposal published

The European Commission released a summer package of energy policies including a legislative proposal for a framework regulation regarding energy labelling. When adopted, this new regulation will replace the current energy labelling framework directive 2010/30/EU. The major new proposed changes can be found in articles 7 and 8. The main changes are the following:

- Regulation instead of a directive, not requiring transposition by Member States
- Return to the single A-G energy labelling scale (no more A+++, A++, A+)
- Introduce a process for rescaling the existing labels
- The existing labels will be reviewed by the Commission within five years (after adoption of the proposal) with a view to rescaling them
- The rescaled labels will have empty top classes (A and B) and will be reviewed periodically (every 10 years)
- The introduction of a European product database

The proposal has been submitted to the European Parliament and the Council where it will be discussed in view of adoption. If adopted, it will impact on products subject to Energy Labelling and the development of regulations:

- Space heaters (811/2013)
- Water Heaters (812/2013)
- Room air conditioning (626/2011)
- Residential ventilation units (1254/2014)
- Professional refrigerated storage cabinets (2015/1094)
- The development of energy labelling for refrigerated display cabinets (ENER Lot 12)

EPBD standards - enquiry on prEN 16798-1 closing soon - new reading related to the subject available

On prEN 16798-1 Indoor environmental input parameters for the design and assessment of energy performance of buildings, REHVA members and supporters can still give their comments directly to REHVA office at ad@rehva.eu, but also on national level, by attending relevant national committees or using public national commentary on internet.

The enquiry will close around mid-September 2015, so any comments should be submitted within a few days. Detailed instructions are available on the Private area of REHVA website.

As noted in the summary on EPB standards, published in REHVA Journal 4/2015 pp. 57-58, the values presented in the standard are not based on the health of the occupants but on subjective evaluation of the indoor environment. As such they should not be used as a basis of health based ventilation building codes. Concerning the ventilation-health relationship in public and residential buildings, the scientific summary of the findings of HealthVent action, participated also by REHVA, will be published soon and can already be downloaded [here](#). Concerning the two other standards selected as REHVA pilots, the post-enquiry work is still going on and proposals for final drafts are expected within a couple of months first to internal discussions within CEN/TC 156.

International events



ISH Shanghai & CIHE - 23-25 September 2015, Shanghai, China

ISH Shanghai & CIHE is held in conjunction with Shanghai Intelligent Building Technology Fair, Building Solar China Conference and Exhibition, and the inaugural edition of Shanghai International Lighting Fair. Better known as the “Intelligent Green Building - IGB” exhibition platform, the four collective events welcomed over 40,000 visitors, more than 600 exhibitors and covered 40,000 sqm exhibition space in the 2014 edition. It provided participating exhibitors and visitors a prime opportunity to explore four of the most important areas in building development at one central location. [More information](#)



CLIMAMED - 10-11 September 2015, Juan-les-Pins, France

AICVF, the French Association of Engineers in Climate, Ventilation and Refrigeration organises jointly with AICARR (Italy), APIRAC (Portugal), ATECYR (Spain) and TTMD (Turkey) its 8th Mediterranean Congress CLIMAMED with the main scope: SUSTAINABLE ENERGY PERFORMANCE OF BUILDINGS. [More information](#) is available at the conference website.



CLIMA 2016 - 22-25 May, Aalborg, Denmark - www.clima2016.org

It is a pleasure to invite you to participate in the 12th REHVA World Congress CLIMA 2016, the leading International scientific congress in the field of HVAC (Heating, Ventilating and Air-Conditioning) in Aalborg, Denmark in May 2016. The scope of the congress is to offer researchers, industry, building owners, end users, consultants, engineers, architects, policy-makers, etc. a platform for the exchange of scientific knowledge and experiences on innovative technical solutions and on practical applications and technical solutions. **The deadline for abstract submission is November 2015.** REHVA supporters are invited to organise a workshop during one of these days. For more information regarding the workshops, please contact Cynthia Despradel at cd@rehva.eu.

Invitation to sponsor & exhibit at CLIMA 2016

You want to showcase the technical and service solutions and products you provide to the best HVAC professionals in the business. Many companies sponsored the 11th CLIMA 2013 in Prague. They took advantage of more than 1000 people attending the congress and exhibition, and the sustained exposure before, during and after the congress. You are given the opportunity to be recognized as a serious and competitive organisation in an industry with an ever-expanding number of providers. The benefits of sponsoring or exhibiting go well beyond the congress - cement your products and services as the “go-to” brand for HVAC professionals. You will take advantage of branding rights, targeted HVAC promotions, online and media exposure, business forums and VIP networking. Please contact the congress organisers about tailoring their standard packages to meet your needs: Per Heiselberg, Congress Director (ph@civil.aau.dk) and Per Rasmussen, Chairman of Sponsor Committee (ph@civil.aau.dk). **Download the sponsor packages.**

World Sustainable Energy Days 2015

World Sustainable Energy Days - 24-26 February 2016, Wels, Austria, www.wsed.at

The European Nearly Zero Energy Buildings Conference 2016: the European conference on high efficiency buildings covers the latest technology innovation, financing solutions as well as standards for NZEBs and how they can be met technically and economically. [More information](#)

Young Researchers Conference and Award: young researchers and professionals (born after 1980) are invited to submit contributions by 9 October 2015. The organiser covers the costs of accommodation, meals, participation and local transport for up to 60 selected participants. The best contribution will be honoured with the award "Best Young Researchers: Energy Efficiency". The researcher(s) will receive 1000€ as prize money. [More information](#)

Get involved: Call for Papers & Speakers - deadline 9 October 2015. Visit the [website](#) for detailed information.

Upcoming other events

FOR THERM

15-19 September 2015
Prague, Czech Republic
[More information](#)

COLD CLIMATE 2015

20-23 October 2015
Dalian, China
[More information](#)

VENTILATION 2015

26-28 October 2015
Shanghai, China
[More information](#)

46th International HVAC&R Congress and Exhibition

2-4 December 2015
Belgrade, Serbia
[More information](#)

AQUATHERM Moscow

2-5 February 2016
Moscow, Russia
[More information](#)

AQUATHERM Novosibirsk

24-26 February 2016
Novosibirsk, Russia
[More information](#)

ACREX India 2016

25-27 February 2016
BCEC, Mumbai, India
[More information](#)

AQUATHERM Praha

1-4 March 2016
Prague, Czech Republic
[More information](#)

Light + Building 2016

13-18 March 2016
Frankfurt, Germany
[More information](#)

MCE Mostra Convegno Expocomfort

15-18 mars 2016
Fiera Milano Exhibition Center, Rho, Milan, Italy
[More information](#)

TTMD - 12th International HVAC+R Technology Symposium

31 March-2 April 2016
Istanbul, Turkey
[More information](#)

AQUATHERM St-Petersburg

20-22 April 2016
St-Petersburg, Russia
[More information](#)

CESB16 Prague

22-24 June 2016
Prague, Czech Republic
[More information](#)

For more HVAC events, please check the REHVA Events Calendar on www.rehva.eu and also www.buildup.eu



Contact
REHVA Office
40 rue Washington
1050 Brussels, Belgium
www.rehva.eu