

REHVA CONFERENCE

3 BRUSSELS SUMMIT
12-13 November 2018

Tuesday 13 November 2018, 9.30 – 16:30
PENTA Hotel, Chaussee de Charleroi 38, 1060 Brussels, Belgium

“Smart buildings for smart users -
implementing the new EPBD”

AGENDA

09:15 *Registration*

09:30 **Welcome and opening**

Stefano Paolo Corgnati, REHVA President

SESSION 1

Chairs: Stefano Paolo Corgnati, REHVA President; Jarek Kurnitski, REHVA Vice-President

09:40 **Smart Readiness Indicator in the new EPBD**

Sylvain Roberts, Policy Officer, Energy Efficiency, European Commission

10:05 **IEA Annex 67 - energy flexible buildings**

TBC, IEA Annex 67

10:30 **Smart buildings to maximise user comfort**

Ivo Martinac, KTH, Chair of the REHVA Smart Buildings Task Force

10:55 **Smart users for smart buildings. The Mobistyle project**

Simona D'Oca, PhD, Huygens Engineering

11:20 *Coffee break*

11:45 **Digital monitoring, inspection and the role of BACS in the new EPBD**

Pau Garcia-Audi, Policy Officer, Energy Efficiency, European Commission (TBC)

12:05 **Technical monitoring and quality management of HVAC systems**

Stefan Plessner, Synavision/TU-Braunschweig, REHVA QUANTUM - Commissioning Task Force

12:30 **Questions and discussion**

13:00 *Networking Lunch*

SESSION 2

Chair: Atze Boerstra, REHVA Vice-President

14:30 **Model predictive control and its application in hybridGEOTABS systems**

Filip Jorissen, PhD, KU Leuven

14:55 **Predictive maintenance of building systems using BACs**

Bonnie Brooks, Siemens (TBC)

15:20 **Chiller and heat pump. Technology and market trends.**

Leonardo Prendin (TBC), Rhoss

15:45 **Ventilation and climate control. Market and product development trends.**

TBC, DAIKIN

16:10 **Questions and discussion**

16:30 **Closing remarks**