



WE INVITATE YOU  
TO WORKSHOP SESSIONS  
WITH LEADING EXPERTS:

TRENDS OF INNOVATIVE  
SYSTEMS AND PRODUCTS  
FOR SMART BUILDINGS

May 7, 2015

Programme

13.00 - 15.30

**SUSTAINABLE INDIRECT  
EVAPORATIVE COOLING SYSTEMS**

15.30 - 16.00

Coffee break

16.00 - 18.00

**BUILDING AUTOMATION  
DEVELOPMENTS  
AND TRENDS**

Venue - Radisson Blu Hotel Latvija,  
Elizabetes 55, Conference center, 2nd  
floor

Language – workshops will be held  
in English

The workshop fee is 40 EUR/person

**Registration till April 30**

<http://goo.gl/5Eg69S>

More information also available [here](#)

We also recommend you to join the  
conference May 8 - 9.

For your own interest register and find  
out more on [www.hvacriga2015.eu](http://www.hvacriga2015.eu)

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# SPEAKERS

SUSTAINABLE INDIRECT EVAPORATIVE COOLING SYSTEMS



*Sustainable cooling systems of the public buildings*

**Arturs Lesinskis, Latvia**

Prof. Dr.sc.Ing., Chairman of the Board, Lafivents Ltd

Within two decades prof. Lesinskis has given significant contribution in engineering climate system solutions for Latvia`s major buildings. He teaches industry courses in the RTU, LLU and RISEBA. Prof. Lesinskis is contributor in industry codes and legislation.

Awards - award 2014 for lifetime achievement in construction industry of Latvia; Latvian Academy of Sciences, Latvia Gas JSC and RTU Development Fund award for lifetime achievement in science; Latvian Association of Civil Engineers award for education of the new Civil Engineers.

Member of the Latvian Association of Civil Engineers, Association of Heat, Gas and Water Technology Engineers of Latvia and ASHRAE.



*Use of indirect adiabatic cooling in the air handling units - theory and praxis. Adconair*

**Christian Zywicki, Germany**

Business development director, Menerga GmbH

Leading specialist at Menerga GmbH - leader of innovative and sustainable ventilation and air-conditioning equipment manufacturing. Member of VDI and VDI 2089 work group. He is experienced in energy-reducing solutions in worldwide megaprojects.

His knowledge in technological solutions supported team during construction of the Riga Castle microclimate and the initial design of air conditioning system.



*Green data center cooling. Evaporative cooling in Latvian climate*

**Uldis Strauts, Latvia**

Project manager and HVAC engineer, Menerga Baltic

The main projects are The Latvian National Museum of Art, Daugavpils University, office building on Jekaba 6/8. Co-author of the articles published in magazine „Latvijas Būvniecība”.



*Indirect evaporative chillers in Latvian climate conditions*

**Arturs Brahmanis, Latvia**

Dr.sc.ing. in field of heat, gas, water technologies, HVAC Project manager, Lafivents Ltd.

Research in air conditioning, indoor air quality and indirect evaporative chillers, scientific publications.

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# SPEAKERS

BUILDING AUTOMATION DEVELOPMENTS AND TRENDS



*The servitization of the BMS market*

## **Christine Scheier, Germany**

Channel Marketing Manager Alerton & Phoenix Controls EMEA

13 years experience with building automation devices (Honeywell, Alerton). Christine specializes in building automation marketing and selling strategies.



*Latest project experience in Latvian market*

## **Romualds Belinskis, Latvia**

Project Manager, Lafivents Ltd

Leading building automation project manager in Lafivents Ltd. His main projects are Latvian National Museum of Art, Riga Castle, Residential buildings ensemble - Gypsum Factory, Riga Motor Museum and the RTSD office building. More than seven years of experience in the company.



*Building management system impact on energy efficiency*

## **Andris Krumins, Latvia**

Riga Technical University, Docent  
Head of building automation system department,  
Lafivents Ltd

One of the top Latvian specialists in building automation area. With his team of specialists has developed advanced building control and automation projects.

Dr.sc.ing. Andris Krumins has implemented building automation solutions to enhance the energy efficiency in major Latvia buildings.

More than 10 years of experience in the company. Awarded as "Engineer of the year 2014", Latvia Construction Industry Award.

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