



Press release

Vienna, 05. August 2015

## **International Building Automation Experts meet in Vienna**

# Buildings under Control Symposium 2015, October 20 to 21 in Vienna, Austria

Already for the fifth time, LOYTEC, the specialist for innovative building automation solutions, hosts the Buildings under Control Symposium in Vienna. From October 20–21, 2015 numerous controls experts from all around the world will gather at this successful expert conference. The international conference is targeting controls specialists, planners, operators, business partners, and customers of LOYTEC. Exciting presentations will demonstrate the newest developments and innovations. In the exhibition area, the LOYTEC development and product management team will be at your disposal to answer any questions.

Red-hot topics will be on the agenda. The main focus will be on the "challenges of modern building automation and control". In addition, an insight into LOYTEC's philosophy of IP centric systems will be provided. Last but not least, the symposium outlines how the use of wireless communication opens up exciting worlds of solutions for building automation.

LIOB-AIR, the comprehensive VAV solution for optimizing any ventilation system, is one of the symposium's highlights. The fully IP based VAV solution provides advanced demand controlled ventilation (DCV) algorithms, 24/7 self-test capabilities, integrated visualization, fully programmable control logic and also wireless mesh communication.

With the new L-VIS models with frameless glass front and capacitive touch and the L-STAT room control unit, LOYTEC has extended its range of modern and flexible interfaces for end users. The operating panels not only impress with their modern and timeless design, but also with technical sophistication.

Another focus is on the L-DALI family of products for lighting solutions. The new L-DALI devices, the LDALI-MS1 multi-sensor, the LDALI-BM1 push-button coupler, and the LDALI-RM1 relay-module in combination with the multifunctional L-DALI controllers make it even easier to design a modern lighting control system that is fully integrated into building and operational management.

Dynamic, comprehensive building management systems such as LOYTEC's LWEB-900 become mandatory in these days that constantly collect, evaluate and visualize information of different applications and processes of buildings. This time, the spotlight is on one of LWEB-900's major new features: the support of BACnet.

Moreover, the latest developments of LOYTEC's revolutionary room automation system L-ROC will be presented in detail. L-ROC allows for extreme flexibility towards the ever changing requirements of building tenants and users during the long life cycle of a building. Adaptations of floor plans or room layouts to changing needs and the resulting adjustments of the room automation system can be accomplished easily, quickly and economically with L-ROC.

The Buildings under Control Symposium 2015 is held at the Viennese Science and Technology Center, Tech Gate Vienna. The conference rooms on the nineteenth floor offer a breathtaking view over the city and due to the close subway connection, attendees are only a few minutes away from the city center. As the symposium is targeting an international audience the official conference language will be English. In addition to technical lectures and case studies, the accompanying product exhibition will offer practical applications and problem solutions. More information and the online registration can be found on the LOYTEC website under www.loytec.com/bucs.

"We are looking forward to an exciting convention with experts from all around the world. The LOYTEC top-management as well as the LOYTEC development and product management team will be at our guests disposal to answer upcoming questions and concerns. We will also allow a look behind the scenes of LOYTEC's product development – and into the future of building automation, the way we see it," Hans-Joerg Schweinzer, LOYTEC CEO relates.

### **Photo Captions:**

**Picture A:** Buildings under Control Symposium: Interesting presentations **Picture B:** Buildings under Control Symposium: Interactive technical discussions

Picture C: Buildings under Control Symposium: Logo

#### **About LOYTEC:**

Founded in 1999, LOYTEC electronics GmbH today ranks among the leading European providers of intelligent network infrastructure products for building automation. There, LOYTEC exclusively relies on open and standardized communication protocols.

LOYTEC develops, manufactures, and distributes router and gateway solutions, embedded Automation Servers and I/O Controllers, the room automation system L-ROC, DALI lighting controls, and also graphical user interfaces in the form of touch panels or via PCs or mobile devices. The primary focus is on network solutions for buildings and real estate. Methods provided are a secure remote access through the internet, notification, and of course functions for data acquisition, information visualization, and data storage.

Product development and manufacturing are located at the Austrian headquarters in Vienna. Particular emphasis is laid on careful and topquality execution. LOYTEC is certified according to ISO 9001 since 2004. In addition, the company has branch offices in France (software development) and Germany, (sales) and subsidiaries in the USA and Asia. LOYTEC supplies to more than 80 countries around the world. The export rate is 98 %. Strong partnerships with leading industrial companies and intensive research work in cooperation with universities result in innovative products for customers all around the world. Numerous national and international awards confirm the run of success of this Austrian high tech provider.

LOYTEC products are found in projects like the California Plaza Parking Garage in California, the City of Chandler in Arizona, the St. Louis Zoo in Missouri, the Sony Corporation (Sony City Osaki) in Tokyo, the Iberdrola Tower in Bilbao, the Uniqa-Tower or the T-Center in Vienna, the main train station and the German parliament (Reichstag) in Berlin, the Esprit Arena Düsseldorf, one of the most modern multifunctional stadiums of Europe, the Rheinhallen/RTL-Studios in Cologne, the biggest cruise ship of the world, the "Oasis of the Seas", the fair center Jaarbeurs Utrecht in the Netherlands, II sole 24 ore, the headquarters of Italy's leading financial magazine in Milano, the Governor Rockefeller Empire State Plaza in Albany/New York State, the world's most spectacular sport arena, the Dallas Cowboys Football Stadium in Arlington/Texas, the Wangjing International Commercial Center, the China Reinsurance in Beijing and many others.

#### For questions please contact:

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We gladly send you further information and visual materials on request.