



## Press release

Vienna, Austria, June 10, 2014

### Constantinus European Award

## LOYTEC receives Silver for the International Project "Energy Efficiency in Japan – Sony Corporation Tokyo"

At the Constantinus European Awards, Europe's best consulting and IT companies compete for the honor to become nominated or awarded for outstanding quality. The international jury of FEACO, the European Federation of Management Consultancies Associations, awarded the silver medal to LOYTEC.

The award ceremony took place in Madrid on May 29th, 2014. Criteria for the award are commercial performance, strategic strength, quality of solution, efficiency, and international impact. LOYTEC received the silver medal for the international project "Energy Efficiency in Japan – Sony Corporation Tokyo".

The awarded project is about a L-INX based building automation solution for the R&D facility of Sony Corporation in Tokyo, a building that achieves remarkable energy efficiency criteria. The 27-floor tower is equipped with a wide range of energy saving features. This ensures an outstanding environmental performance. The features include an evaporative cooling system, a high-efficiency thermal storage system, and other systems which utilize solar panels and heat pumps for heating water and use natural refrigerants. Other advanced energy-saving features include the use of renewable energy including solar power and LED lighting in common areas.

LINX-111 and LINX-110 Automation Servers were installed throughout the building. They were used as zone controllers for segregation of the building into smaller, modular, and more manageable zones. Altogether, LOYTEC delivered 125 routers and servers for connecting 2900 LON

LOYTEC electronics GmbH  
Blumengasse 35  
A-1170 Wien  
Austria/Europe

Fax: +43 (1) 4020805-99  
[www.loytec.com](http://www.loytec.com)

Sales Support:  
Tel: +43 (1) 4020805-0  
Tel: +43 (7667) 8899-100  
[sales@loytec.com](mailto:sales@loytec.com)

Technical Support:  
Tel: +43 (1) 4020805-100  
[support@loytec.com](mailto:support@loytec.com)

Bank: UniCredit Bank Austria AG  
IBAN: AT89 1100 08645 250 500  
BIC: BKAUATWW

UID-No. ATU47660703  
FN 182801 a, HG Wien  
DVR-No. 1027701

devices in the tower. Each zone's L-INX Automation Server hosts the scheduler functions for the HVAC system and is connected to the fire protection system to create maximum comfort, efficiency, and security for the building.

**Photo Captions:**

**Picture A:** The Austrian commercial delegate in Spain, Michael Spalek, was happy about the Austrian Silver Medal.

Photo credits: Constantinus

**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 top-quality 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 Osaka) 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, Il 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:**

Claudia Groller  
LOYTEC electronics GmbH  
Blumengasse 35  
1170 Vienna  
Austria/Europe  
[cgroller@loytec.com](mailto:cgroller@loytec.com)  
[www.loytec.com](http://www.loytec.com)  
Phone: +43 (1) 4020805-207  
FAX: +43 (1) 4020805-99

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

AST, "buildings under control", LC3020, L-Chip, L-Core, L-DALI, L-GATE, L-INX, L-IOB, LIOB-Connect, LIOB-FT, L-IP, L-KNX, L-MBUS, L-OPC, LPA, L-POW, L-Proxy, L-ROC, L-STUDIO, L-Switch, L-Term, L-VIS, L-WEB, ORION stack and Smart Auto-Connect are trademarks of LOYTEC electronics GmbH. LONMARK and the LONMARK Logo are registered trademarks owned by LONMARK International. BACnet is a registered trade mark of the American Society of Heating, Refrigerating and Air Conditioning Engineers, Inc. (ASHRAE). KNX Association cvba is the owner of the worldwide standard for Home and Building Control KNX and also the owner of the KNX trademark logo worldwide. Unauthorized use is not permitted. Other trademarks and trade names used in this document refer either to the entities claiming the markets and names, or to their products. LOYTEC disclaims proprietary interest in the markets and names of others. Technical data, availability, and design are subject to change.