

Press Release

Dornbirn, 29 November 2017

01 | Zumtobel Group and its brands equip Oslo airport with 21,200 LED luminaires **7.5-million euros order for Zumtobel Group**

Dornbirn, Austria – The international lighting group Zumtobel Group has equipped the new terminal at Oslo's airport with a modern lighting solution. Within the scope of the project, more than 21,200 Zumtobel and Thorn brand LED luminaires with Tridonic technology inside were installed. Furthermore the terminal became equipped with a well-thought-out emergency lighting and a lighting control system from Zumtobel Group Services (ZGS). The total order volume amounts to approximately 7.5 million euros. ZGS have also recently been commissioned with the retrofitting of emergency lighting systems in another area of the airport.

Customised solution and competent advice

It was particularly important to Avinor, the company that runs the Oslo airport, that the luminaires in the new terminal visually match the existing lighting in the other areas of the airport to the greatest possible extent. The Zumtobel Group was the only tenderer that was able to meet these requirements with, tailor-made LED luminaires designed specifically for the airport.

The Zumtobel Group brands delivered a combination of standard products and luminaires that were tailor-made to precisely meet the requirements of this particular customer. The new lighting solution therefore fits in seamlessly with the new building's architecture and also with the ambience in the old part of the building. Oslo airport benefits in several ways from the LED lighting solution. The luminaires are very energy-efficient and have an extremely long life-span, compared to other lighting systems.

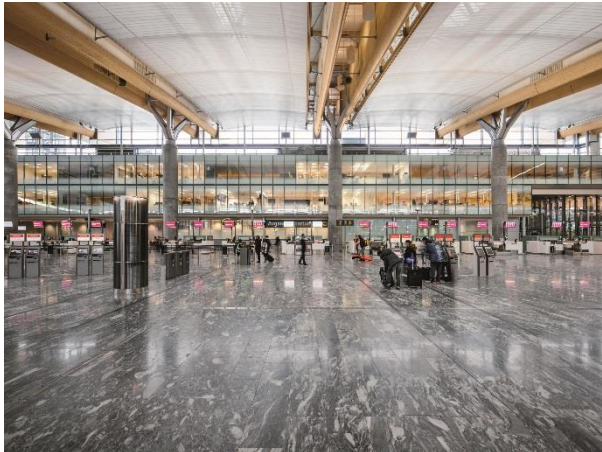
The lighting is controlled with the aid of the ZGS Skyscanner: A daylight gauge head that constantly measures the incoming sunlight and adjusts the lighting accordingly to ensure that in each area, a small amount of artificial light is contributed in order to create the perfect combination of artificial light and natural daylight. The control system also takes the colour of the natural daylight into account and transfers it to the artificial lighting inside the terminal building.

Philip Widner, VP Sales Region Northern Europe, Zumtobel Group, on the cooperation: *"We are very proud to have supplied one of the most renowned and modern airports in Europe with our state-of-the-art lighting solutions. The wide product portfolio of our brands made it possible to meet all of the requirements at Oslo airport and to deliver the perfect solution for a project of this size and complexity."*

For more information about Oslo, please visit <https://avinor.no/en/airport/oslo-airport/>



Caption 1: Airport Oslo Norway's most important airport with 25 million passengers per year and 13.000 employees.



Caption 2: With it's impressive, widely visible luminaires, the lighting solution is part of the new terminal's architecture.

Information

This press release and the accompanying high-resolution images can be downloaded at:

http://www.zumtobelgroup.com/en/press_center.htm

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About the Zumtobel Group:

The Zumtobel Group is an international lighting group and a leading player in the field of innovative lighting solutions and components. With its internationally established brands, Thorn, Tridonic and Zumtobel, and its acdc and Reiss brands, as well as the Zumtobel Group Services brand the Group offers its customers around the world a comprehensive range of products and services. In the lighting business the Group with its Thorn, Zumtobel and acdc brands is the European market leader. The Reiss brand supplies OEMs with luminaires with a higher degree of protection. Through its lighting components brand, Tridonic, the Group plays a leading role worldwide in the manufacture of hardware and software for lighting systems (LED light sources and LED drivers, sensors and lighting management). The Zumtobel Group Services (ZGS) brand offers a wide range of services including consultation on smart lighting controls and emergency lighting systems, light contracting, design services and project management of turnkey lighting solutions, as well as new, data-based services. The Group is listed on the Vienna Stock Exchange (ATX) and on the balance sheet date (April 30, 2017) employed a workforce of 6,562 employees. In the 2016/17 financial year, the Group posted revenues of EUR 1,303.9 million. The Zumtobel Group is based in Dornbirn in the Vorarlberg region of Austria. For further information, please visit www.zumtobelgroup.com/en