



HELLA and IMPLEO Solutions to present intelligent lighting control system at Airport Show Dubai

The new system increases safety on runways for take-off and landing

Lippstadt, April 28, 2016. The lighting expert HELLA will be exhibiting innovative LED solutions for various requirements in the airport industry at Airport Show Dubai, the international trade show for airports, aviation-related products and services from May 9th to 11th, 2016. HELLA's presentation (Stand 5352 in the German Pavilion) focuses specifically on a newly developed lighting control system.

Development of the new intelligent control system had the goal of secure and highly reliable LED light communication under harsh conditions and for a wide variety of applications in mind. For the first time at the trade show in Dubai, HELLA and IMPLEO Solutions® are collaborating to present the new CEDD AGL® system for networking HELLA LED lights.

HELLA lights are connected to the control system and can communicate with it directly. Immediate feedback makes a significant contribution to increasing safety on runways. Use of this system also reduces the total costs of ownership.

Additional advantages: the non-contact system, supplied with power using induction, enables fast and easy installation and maintenance. Work in a low-voltage environment and the significant reduction in the number of components ensures the safety of users.

The system's remote support and data analysis functions open up many new options for airfield lighting, such as preventive maintenance and proactive quality management.

Furthermore, HELLA has expanded its standard product portfolio and now offers its entire range of airfield ground lighting with the highest LED standard. This makes the lighting expert the first complete system provider to implement all of its lighting elements using the newest LED technology. By including product groups such as



controllers, transformers and control systems, HELLA is also in a position to offer complete solutions for end customers. HELLA puts its focus on innovative LED technology due to significantly decreased power consumption and low maintenance compared to conventional halogen technology. In addition, the technology features optimal illumination and intense colors that are very easy to identify, providing significantly increased safety on airfields.

Please note:

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HELLA KGaA Hueck & Co., Lippstadt: HELLA is a global, family-owned company, listed on the stock exchange, with around 32,000 employees at over 100 locations in more than 35 countries. The HELLA Group develops and manufactures lighting and electronic components and systems for the automotive industry and also has one of the largest retail organizations for automotive parts, accessories, diagnostics, and services within Europe. Complete vehicle modules, air-conditioning systems, and vehicle electrical systems are also produced in joint venture companies. With more than 6,000 people working in research and development, HELLA is one of the most important innovation drivers on the market. In addition, with preliminary sales of approx. 5.8 billion euros in fiscal year 2014/2015, the HELLA Group is one of the top 40 automotive parts suppliers in the world and one of the 100 largest German industrial companies.

Impleo Solutions is a registered tradename of USE-System Engineering B.V. (USE). USE is a provider of intelligent technological solutions for actual and everyday themes and is member of the TKH Group N.V.

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