



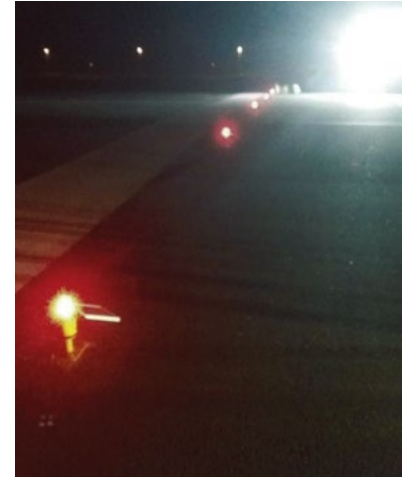
**TEMPORARY** AIRPORT LIGHTING

# CASE STUDIES



**AIRPORT CONSTRUCTION  
& REHABILITATION WORKS**

# PORTABLE OBSTRUCTION LIGHTING



## MALAYSIA, KUALA LUMPUR INTERNATIONAL AIRPORT

Kuala Lumpur International Airport is one of the busiest airports in the country. KLIA uses S4GA solar-powered portable obstruction lights to illuminate closed areas during construction works at their airfield. S4GA lights operate every day using only solar energy. Battery capacity and optimally tilted solar panel ensures high level of autonomy of the lights: KLIA airport personnel does not need to use chargers to recharge the lights.

## GERMANY, DEWITEC

DeWiTec is one of the leading lighting solutions providers in Germany. S4GA has been working with DeWiTec since 2015. During this time, the Company supplied S4GA solar-powered portable obstruction lights to few customer over Germany. The lights are used today to illuminate wind turbines, buildings and other obstructions.

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*„The Customers that were supplied with S4GA obstruction lights are impressed by high quality of the products. To date we have received no returns of S4GA products.”*

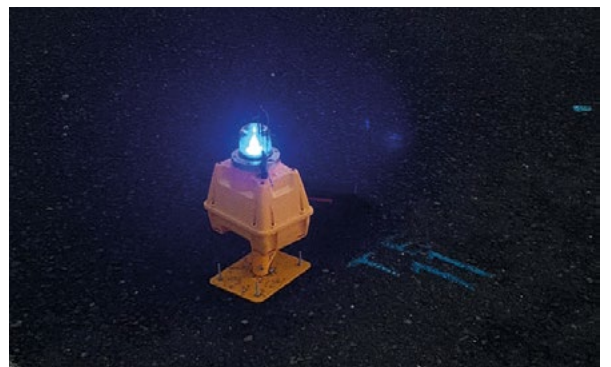
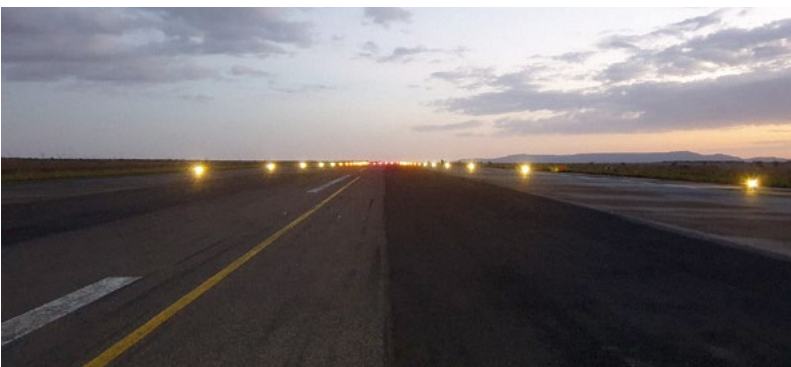
JULIAN WICHMANN, DEWITEC

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## NIGERIA, INTERNATIONAL AIRPORT

S4GA supplied solar obstruction lights with remote control system to one of Nigerian international airports. The lights are used to illuminate hangar and obstructions at the airfield.

# TEMPORARY RUNWAY AND TAXIWAY LIGHTING



## ALBANIA, INTERNATIONAL AIRPORT

S4GA supplied portable taxiway lights to international airport in Albania. The lights are used to illuminate taxiway while current permanent taxiway lighting system is under construction.

## SWEDEN, STOCKHOLM BROMMA AIRPORT

Stockholm Bromma Airport is using S4GA portable runway and taxiway lights as temporary airfield lighting system during rehabilitation of the main AGL system. Swedavia – the main airport operating company in Sweden which operates Stockholm Bromma Airport – has been working with S4GA since 2016.

## FINLAND, LAHTI-VESIVEHMAA AIRFIELD

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*We use the lights up to -26C temperatures. The quality of the product is very good and they are really robust. LEDs are providing sufficient lightining capacity and the storage box is very handy with combined charger. Portable lights saves us from expensive cabling work which would have otherwise needed.*

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**ANTTI KÄÄRIÄINEN, BLUE SKIES AVIATION**

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## NORWAY, AVINOR

In 2018, S4GA supplied solar-powered portable obstruction lights to one of the airports in Norway. The airport was doing construction works on their airfield for few months. They needed obstruction lights to illuminate closed areas on the airfield. S4GA obstruction lights upgraded with solar panels was the best solution for the airport. It allowed airport personnel to avoid charging of the lights and keep obstructions illuminated all the time.

## POLAND, STATE FLIGHT ACADEMY

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*Autonomous lighting significantly decreases cost of airfield lighting installation. Lights can be easily demounted and stored in hangar when they are not in operations. Our practical experience with S4GA lighting has proven its reliability and low manitenance. Our instructors and pilots are satisfied with visibility range provided by the lights*

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**LUKASZ PUZIO, HEAD OF AVIATION TRAINING CENTER ATO**

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**WORLD'S SAFEST RUNWAY LIGHTING**

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