For a Safe Sky and Dark Nights





Lanthan Safe Sky is the first certified manufacturer of Aircraft Detection Lighting Systems (ADLS) based on transponder signals. We offer a sustainable solution putting non-stop blinking obstruction lights to an end and bringing back dark night skies.

Our ADLS locates air traffic on the basis of transmitted signals, for example from onboard transponders. Thus, we can switch off the red obstruction lights at wind turbine generators (WTG) when they are not needed, as is the case when there are no aircraft in close proximity to the WTG.

Our experienced team of engineers works hand-in-hand with our sales team, in order to enable simple and cost-effective solutions for our customers. Our offers are individually tailored from single WTGs up to complete parks, from individual plants to cross-national clusters. Additionally, we provide support for the approval process on-site with extensive documentation as required by each local authority.

For more information, please feel free to contact us: info@lanthan-safe-sky.com