



# TKH Airport Solutions and All About Signs International Launch Guidance Signs with CEDD AGL Technology

Haaksbergen / Eindhoven, January 2025

**TKH Airport Solutions (TKH) and All About Signs International (AASi) proudly introduce airfield guidance signs powered by CEDD technology. This milestone complements TKH's existing CEDD AGL portfolio, enabling airports to individually control not only airfield lights but now also guidance signs through the same innovative system.**

The new offering is based on AASi's FLAT-Light TGS Series 4, a line of sustainable, high-quality signs that are placed along the runways and taxiways to guide pilots while manoeuvring aircraft on the airfield. These signs are already available in 6.6A, 230V, and 24Vdc versions. Built with durability and precision, these signs meet the rigorous demands of modern airports, making them the ideal choice for integration with TKH's CEDD AGL technology. The partnership reflects TKH's commitment to delivering reliable, state-of-the-art solutions to the aviation industry.

The CEDD (Contactless Energy and Data Distribution) system redefines airfield ground lighting by transmitting power and data through a single cable - eliminating the need for transformers, connectors, and additional modules. This simplifies installation and maintenance processes while reducing operational costs. Furthermore, CEDD airfield lights and, now, guidance signs can be individually controlled, offering airports unparalleled flexibility and efficiency, even if both the lights and signs are in the same circuit.

*"Expanding the CEDD AGL portfolio with Airfield Guidance Signs marks a significant milestone in our mission to redefine airfield lighting technology,"* said Erik Velderman, CEO of TKH Airport Solutions. *"All About Signs International's exceptional quality and expertise made them the perfect partner for this project."*

Frank de Koning, CEO of All About Signs, added, *"Our FLAT-Light TGS Series 4 signs have set the standard for reliability, durability, and performance. Combining them with CEDD AGL technology opens up new possibilities for enhancing airfield safety and efficiency. We are proud to collaborate with TKH Airport Solutions to bring this innovative solution to life."*

The signs are available with immediate effect. The first installation was successfully completed at the end of 2024. Existing operational signs in 6.6A, 230V or 24Vdc versions can be easily converted to CEDD, ensuring seamless integration.



## For more information:

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## About TKH Airport Solutions

*TKH Airport Solutions develops and manufactures smart Airfield Ground Lighting (AGL) systems. We build upon the expertise gained from a long and successful tradition of pioneering developments in the AGL and connectivity industries.*

*TKH Airport Solutions is one of the operating companies of the Dutch publicly listed TKH Group NV. As part of the TKH Group, we benefit from a history of more than 90 years in smart connectivity, energy distribution and AGL.*

*For more information about TKH Airport Solutions please visit [www.tkh-airportsolutions.com](http://www.tkh-airportsolutions.com).*

## About CEDD Airfield Ground Lighting

*CEDD is a smart, safe, and sustainable airfield ground lighting technology, designed for LED. Energy and data transport are combined in a single cable. Airfield lights receive their power and data by means of induction, removing the need for transformers and connectors in the field. The lights can easily and safely be installed or replaced without making electrical contact.*

*CEDD lights are individually addressable, offering greater flexibility in managing airfield lighting. This makes the system particularly well-suited for dynamic 'Follow-the-Greens' applications. Using up to 70% less energy than regular LED AGL systems, CEDD reduces the airfield's environmental impact.*

## About All About Signs

*All About Signs (AAS International) is the world's only specialist supplier in Airfield Signs. As a specialist, our focus and dedication allows us to continuously innovate and set the standard for reliable, energy-efficient Airfield Signs worldwide.*

*For more information about AAS International please visit [www.aasinternational.nl](http://www.aasinternational.nl).*

