

PRESS RELEASE
14 November 2025 11:15:00 CET

## TERRANET RECEIVES EYE SAFETY CERTIFICATION FOR BLINCVISION

Terranet has certified its product BlincVision as a Class 1 Laser Product in accordance with the international standard IEC 60825-1. This means that the company's anti-collision system, BlincVision, meets these requirements and can be used safely around drivers, passengers, and the surroundings.

In the automotive industry, there are strict requirements for how laser systems must be designed. They need to meet international standards and be independently tested before they can be used in vehicles. Similar requirements apply in other fields where laser technology is used, such as industry, defence, and agriculture. The aim is to protect people both inside and outside the vehicle, even during long-term exposure or unexpected situations. BlincVision's eye safety certification demonstrates that the technology meets these requirements and is ready for the next step toward use in vehicles.

The certification also opens up new opportunities in product development. Since BlincVision is now classified as eye-safe, Terranet can conduct tests and collect data in real traffic environments without special permits. The collected data is used to develop and train the Al-generated model that analyzes movement patterns. This enables the model to be trained on a more diverse and realistic dataset, which in turn leads to better and more reliable performance.

"The certification is important since it is a prerequisite for enabling demonstrations of our MVP performance in the environment the system is intended to be used in. Having proof that we have been able to implement a range of fundamental improvements in our latest scanner generation without compromising safety is an important confirmation of our design concept," says Pierre Ekwall, CTO at Terranet.

## For more information, please contact:

Lars Lindell, CEO

E-mail: lars.lindell@terranet.se



PRESS RELEASE
14 November 2025 11:15:00 CET

## **About Terranet AB (publ)**

Terranet's mission is to save lives in urban traffic. We develop groundbreaking technology solutions for advanced driver assistance systems (ADAS) and autonomous vehicles, with a focus on protecting vulnerable road users from injury. Using a unique and patented sensor technology, Terranet's system BlincVision scans the road with laser precision, detecting objects up to ten times faster than any other ADAS solution on the market today.

Terranet is headquartered in Lund, Sweden, with additional operations in Gothenburg and Stuttgart – at the heart of the European automotive industry. Since 2017, the company has been listed on Nasdaq First North Premier Growth Market (Nasdaq: TERRNT-B).

Visit us at www.terranet.se

Certified Adviser to Terranet is Mangold Fondkommission AB, 08-503 015 50, ca@mangold.se.