



Pressrelease 2020-09-14

Irisity is launching a new cutting-edge algorithm for increased safety of railway infrastructure

Irisity AB (publ) launches the deep learning algorithm IRIS Rail defender for increased safety at railway infrastructure including metro, tram and train stations.

Accidents, unauthorized activity, terrorism and lost property jeopardize the safety of passengers, staff and vehicles in railway infrastructure. Most video security solutions are primarily focused on investigating incidents in forensic rather than effective real-time prevention.

Irisity's new deep learning algorithm IRIS Rail defender analyzes cameras in real time and triggers video alarms with high precision when something or someone enters tracks, tunnels or service areas and for forgotten objects.

The service can be easily installed on both existing and new cameras and then protects every mile of railway and platforms around the clock.

Irisity's new algorithm is included as an add-on to the SaaS service IRIS, is fully scalable for large installations and can be selected with retained precision together with Irisity's patented real-time anonymization for the protection of privacy.

IRIS Rail defender is now offered to customers in Sweden and internationally together with our global partner G4S.

Irisity is a leader in intelligent camera surveillance. We develop deep learning algorithms for the security industry, improving efficiency and empower automation for customers worldwide.

For further information:

Victor Hagelbäck, CPO
Phone: +46 31 789 40 53
E-mail: victor.hagelback@irisity.com



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About Irisity

Irisity AB (publ) is a leader in intelligent camera surveillance. Using AI and proactive, self-learning algorithms, we upgrade both existing and new surveillance cameras and monitoring systems from passive to proactive alarming devices. IRIS™, Irisity's SaaS solution, turns attention on true events rather than false alarms. Irisity's high-precision AI algorithms detect human activity at long distances during all light conditions down to few pixels only.

IRIS™ currently serves a wide range of security applications for customers internationally.

Video: <https://www.youtube.com/watch?v=KQikmTVqajM>

Irisity AB (publ) är noterat på Nasdaq First North under kortnamn IRIS

The Irisity AB (publ) share IRIS is listed on Nasdaq First North Stockholm, Sweden

Certified Adviser: Erik Penser Bank AB • +46 8 463 83 00 • certifiedadviser@penser.se