

## press release

Wismar, 08/17/2022

### **Seehafen Wismar equipped with RailWatch pulsar measuring stations**

With the aim of innovatively changing rail freight traffic and making train dispatching more efficient, the pulsar measuring stations from RailWatch GmbH were installed in the seaport of Wismar. The Pulsar works with OCR recognition and records the UIC wagon numbers of the individual wagons in the passage. The seaport now receives process data on all incoming and outgoing freight trains.

In addition to the core recording of UIC wagon numbers, RailWatch also provides data on the technical condition of freight wagons, such as brake pads and wheel flats. Wagon inscriptions and dangerous goods signs are also recorded with the Pulsar measuring station. The pulsar is equipped with special camera and sensor technology. Using computer vision and artificial intelligence (AI), the data is recorded, processed and made available via the RailWatch web portal or an API interface. The Pulsar measuring station is a digital solution for better productivity in rail freight transport and logistics.

#### **About Seehafen Wismar GmbH**

*Seehafen Wismar GmbH is the owner of the infrastructure and runs the port operation on site. Efficient multi-purpose terminals offer a variety of port-specific services. Project cargo, general and bulk cargoes are handled at the terminals. Warehousing and other port-specific offers complete the range of services.*

#### **About RailWatch GmbH**

*RailWatch is a data provider founded in 2015 and based in Bonn. In order to make rail freight transport more efficient, cost-effective and safer, the company sets up its own measuring stations at rail tracks that scan trains as they pass. Using highly sensitive sensors and AI processes, technical conditions of freight wagons are recorded, documented and presented to customers in a user friendly way via a web portal.*

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