



SIGNON InfraAI

Services & Expertise



InfraAI uses artificial intelligence to automate the mapping of railway infrastructure, including its inventory and condition.



Based on survey data and point clouds, InfraAI detects, classifies, and locates infrastructure components.



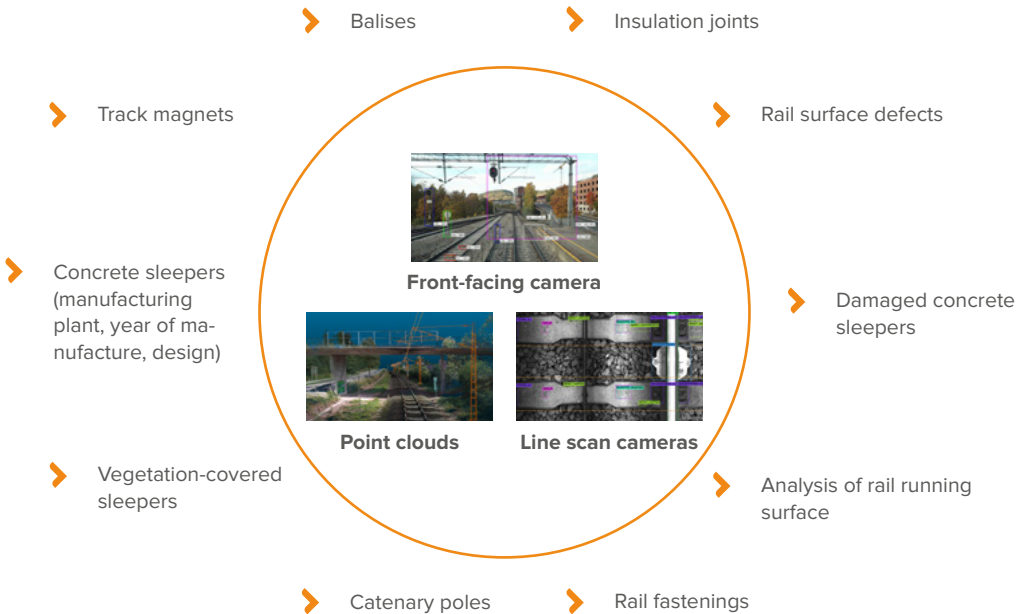
This enables the creation of digital design documents, the support of acceptance inspections and the identification of maintenance needs.



InfraAI offers reliable data processing in its own high-performance data center in Germany.

Methodology & Approach

Possible data sources



Impact & Integration

- Significant reduction of data mapping and analysis times
- Higher data quality and consistency
- Reduces workload for specialists by automating routine tasks
- Continuous updating of inventory data
- Cost savings in data analysis and maintenance

Learn more
about our services:

www.signon-group.com

