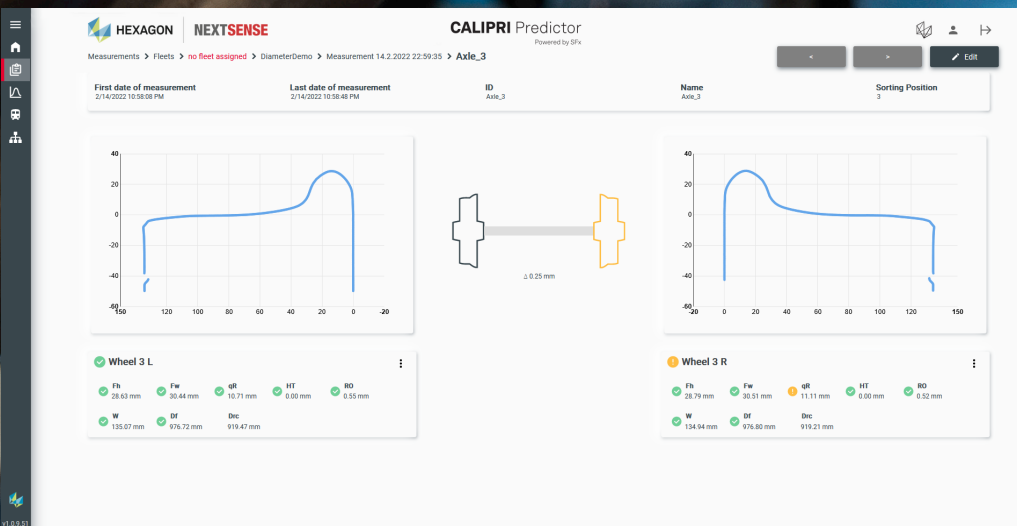


CALIPRI Predictor

Simple condition assessment of the wheel set for predictive maintenance

CALIPRI Predictor is an easy-to-use cloud storage and analysis tool for CALIPRI measurement devices. The data is securely stored, highly available, safe to access and cost effective. By predicting wear levels, the maintenance schedule can be adjusted to the condition of the vehicles. This enables predictable and safe operation of the fleet.



Measurement with CALIPRI

Reliable measurement results

- reduction of safety margins
- reduced lifecycle costs

High availability of measurement results

- less system downtimes
- no need for manual backup measurements
- reduced labor costs

Smart data handling

- automated data transfer
- remote system diagnostics and support enabled
- long-term availability and traceability
- conclusive results available immediately

Save railway operation

Closing the loop

Fleet condition monitoring

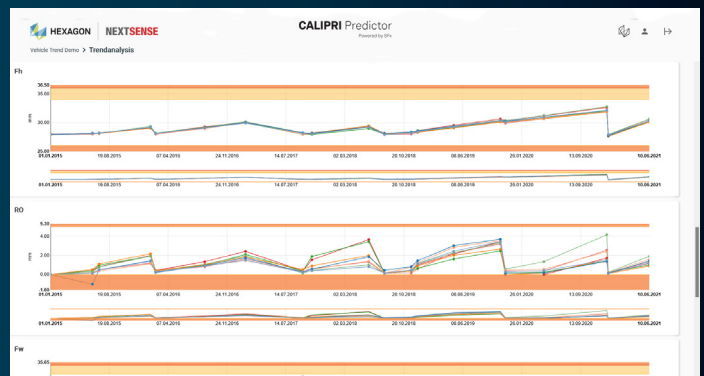
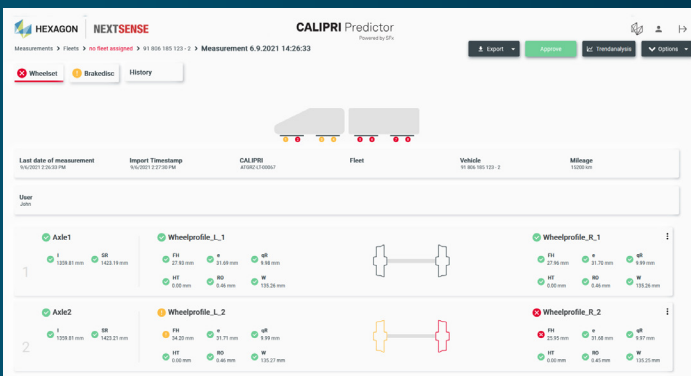
- tolerance monitoring
- immediate actions enables

Optimised wheelset maintenance

- reduced tooling's and labor costs
- predictive maintenance comes to life

Wheel wear analysis and prediction

- wear trend analysis
- cross-fleet profile comparison
- calculation of optimal maintenance date
- cost savings through ideal material utilisation





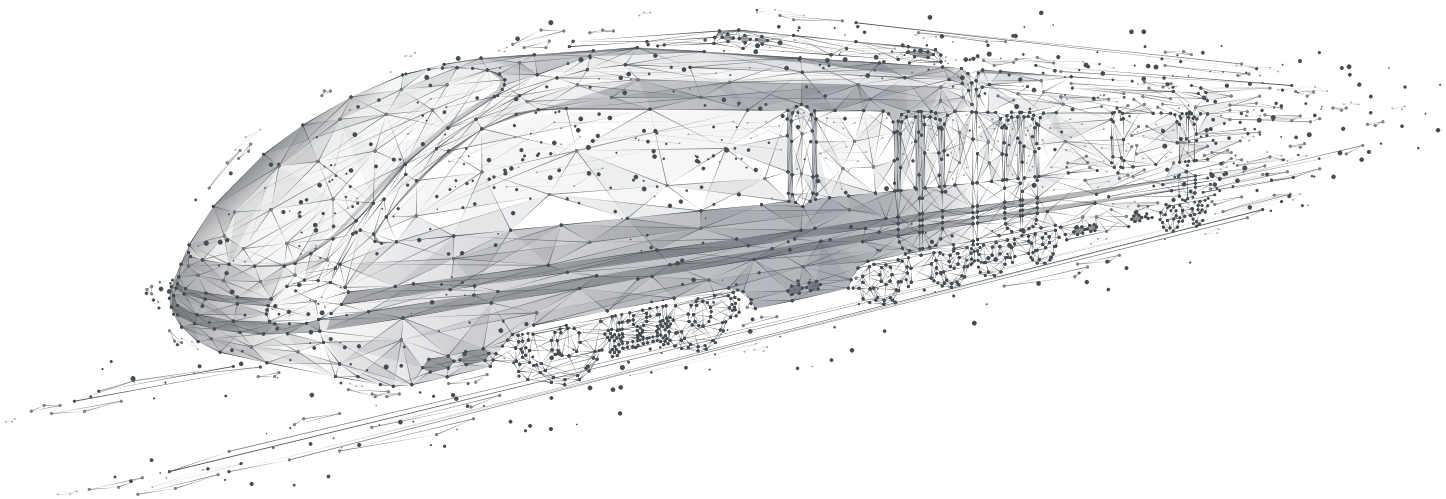
CALIPRI Predictor

Powered by SFX

Functions and versions

Function	Lite	Standard
Secure data storage and visualisation	✓	✓
- Database for CALIPRI measurements	✓	✓
- Review of all measurements	✓	✓
- Automatic data-upload from CALIPRI device	✓	✓
- Simple user management	✓	✓
- Export of measurement data	✓	✓
Condition based monitoring		✓
- Colorful CBM		✓
- Reporting tools (PDF, XML)		✓
Notification and share		✓
- E-mail notification: events and summary		✓
- Share measurements		✓
Data and wear analysis		✓
- Profile compare		✓
- Trend-Analysis		✓

These functions are designed for all employees of the company, whether in the workshop, office or home office. Easy to use and yet precise. Together with the measurement data from the CALIPRI measurement systems, actionable information is generated and the feedback loop in railway maintenance can be transformed to be more productive and cost-efficient. Filtered notification for each personal frees up the information channels and an easy share mechanism can be used to connect to 3rd parties.





HEXAGON

NEXTSENSE

Hexagon is a global leader in digital reality solutions, combining sensor, software and autonomous technologies. We are putting data to work to boost efficiency, productivity, quality and safety across industrial, manufacturing, infrastructure, public sector, and mobility applications.

Our technologies are shaping production and people-related ecosystems to become increasingly connected and autonomous – ensuring a scalable, sustainable future.

NEXTSENSE, part of Hexagon's Manufacturing Intelligence division, is a specialist in non-contact optical measurement systems used for profile measurement and surface inspection in the automotive, rail and steel industries. Hexagon's Manufacturing Intelligence division provides solutions that utilise data from design and engineering, production and metrology to make manufacturing smarter. For more information, visit hexagonmi.com.

Learn more about Hexagon (Nasdaq Stockholm: HEXA B) at hexagon.com and follow us [@HexagonAB](https://twitter.com/HexagonAB).

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