

## **Non-Destructive Testing Made Easy!**

• We use advanced methods, such as ultrasound, X-ray, and digital X-ray, to detect hidden issues in materials without causing any damage.

We focus on specific parts of trains and rails:

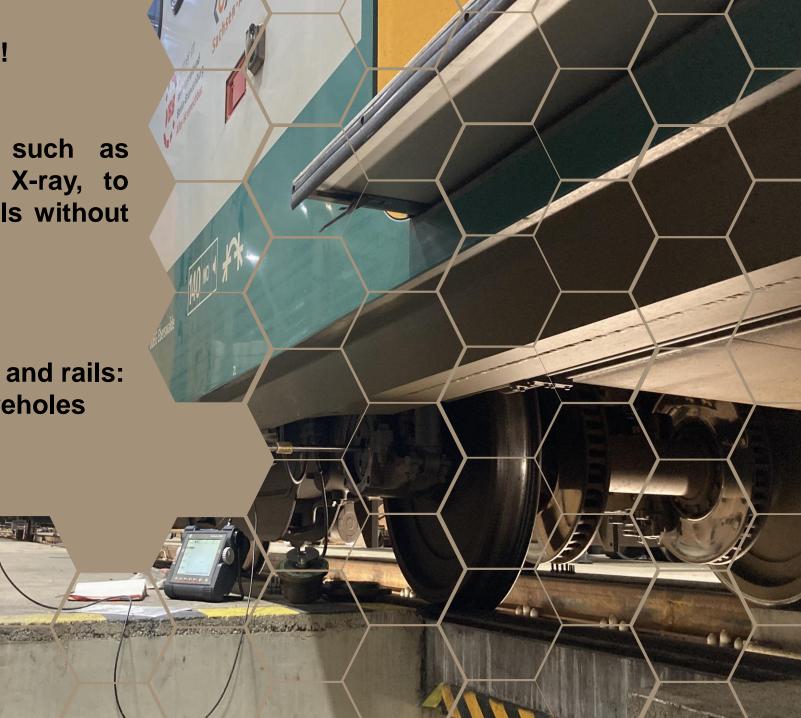
Axle Shafts with and without Boreholes

Axle Wheels

Bogie Frames

Buffers and Draw Hooks

Superstructure





- With our ISO/IEC 17025 accreditation, you can trust that our testing methods are reliable and precise.
- We don't just follow industry regulations we anticipate challenges and create smart solutions. And we do it quickly and flexibly.
- At ZEROS, we bring years of expertise in railway materials testing, ensuring your components are in the best hands.
- Our skilled professionals are qualified under ISO 9712 specifically for the railway sector.
- As NDT competence center, we assist you according to the ECM framework, handling NDT tasks, workshop audits, and technical employee training.



Obrigado pela atenção

Gracias por su atención

