

# **Inventory**

Digitisation of the inventory as a basis for comprehensive evaluations & analyses

## **Product description**

The digitalisation of the railway infrastructure with all its structures and facilities begins with the survey. Our expertise with various solutions and measuring systems covers the entire spectrum of surveying:

- From classic point mapping to 3D surveying with drones and laser scanners to rail-based mobile mapping.
- Equipped for all perimeters: whether for project-specific small areas or entire route networks.
- The processing and preparation of the data is tailored to the integration into your environment.

#### **Our services**

- Surveying and digitalisation of the railway facilities and the surrounding area.
- Determination of the optimum solution for your requirements, depending on the objects to be measured, the expected accuracy or the size of the perimeter.
- Recording of plant objects, infrastructure structures, track position measurements, generation of 3D images or ballast probing and sampling.

## Your advantages

- For whatever purpose, recording the current inventory of the system and bringing it into the office involves a great deal of effort. We can do this for you efficiently and to a high standard.
- We are railway professionals and know what is needed. You
  define with us WHAT and HOW you need your information we provide it.
- When submitting data, we make sure that you can continue to use the data in your systems in the best possible way and integrate it directly into your workflow.

## **Contact**

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