



Strukton

Rail



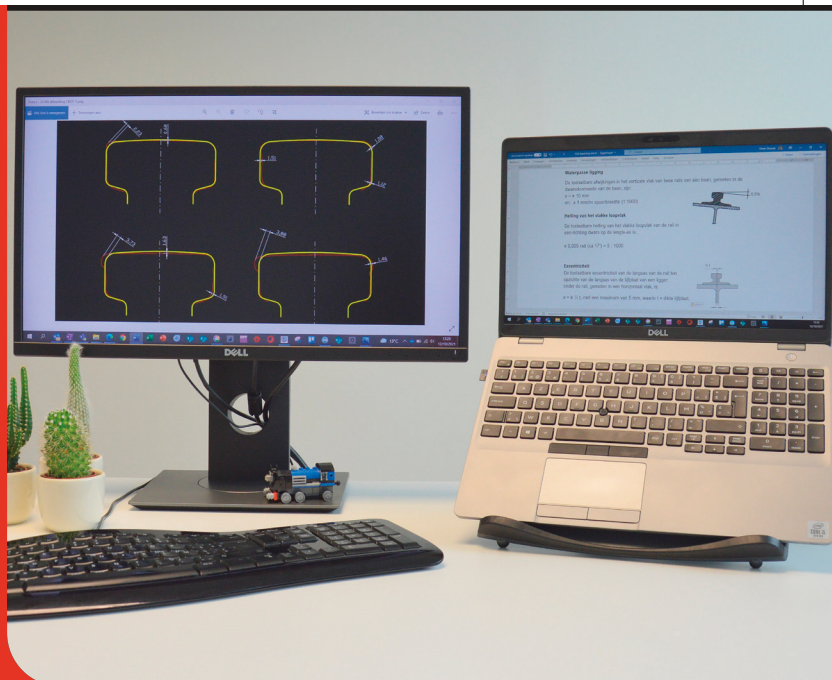
Monitoring crane track systems

CBOT-1 measuring robot

Crane tracks and automatic rail structures are extremely important to manufacturing companies. An interruption of crane operations due to an obstruction in the transport infrastructure must be avoided at all times.

Strukton Geomatics Engineering is your ideal partner for monitoring industrial rail systems and crane tracks. With years of expertise, coupled with the accurate measurement results attained by the CBOT-1 measuring robot, our teams are able to offer rapid targeted monitoring of your crane track infrastructure.

Today we make tomorrow



Your rail infrastructure in detail:

A scan of your rail infrastructure is used to generate a concise file providing insight into the service life and degree of wear. A preventive maintenance plan can then be drawn up containing details of adjustments and/or replacements that can be made at the most favourable moments for you.

Prevention is better than cure.



The CBOT-1 measuring robot on your site

- 200 metres of rail and crane tracks in one scanning movement
- Measurement of different types of crane rails
- Determination of the alignment, height and span
- A scan of the rail head to identify and record wear
- A 3D scan of rails and fixings/connections
- Delivery of the rail survey with exact positional data of fixings

Contact

Please feel free to contact our services department. We can arrange a meeting between you and our experts to discuss what we can do for you.

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