



Industrie Service

**Choose certainty.  
Add value.**



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## Wire rope testing, non-destructive materials testing, stress measurements

A Product Information Sheet by the Lifts and Machinery Business Area

TÜV SÜD Industrie Service GmbH offers a comprehensive range of services for lifts and machinery. As EU recognised testing, inspection and certification organisation, we support cableway operators, manufacturers and designers expertly and for reasonable prices in all aspects of the safety, quality and cost-effectiveness of their installations (Notified Body 0036).

### **Our services**

- Testing of hoisting, traction and track cables by means of the magnetic induction method
- Non-destructive materials testing of components such as clamps, drives, hangers and cabins in our in-house laboratory or on-site
- Wall-thickness measurements on hanger pipes
- Measurement of the stress acting on vehicles along the line and when arriving at stations including assessment and evaluation of vehicle service life
- Stress measurements on further components

### **Your benefits:**

#### **Legal certainty and technical expertise**

TÜV SÜD experts boast long-standing experience in the testing of aerial cableways and ski tows. Thanks to their intensive participation in the preparation of technical guidelines and directives and European cableway standards, our officially authorised experts are thoroughly familiar with the state of the art. Additionally, the wide public awareness and first-class reputation of the TÜV SÜD brand ensure a high level of acceptance of your reports and certificates.

#### **Trust building**

The TÜV SÜD test mark is a valuable asset in the marketing and operation of your installation. Both commercial and private customers regard this test mark as a guarantee of safety and reliability.

#### **Cost transparency and reliable planning**

You receive a detailed quotation. When scheduling the dates for testing and inspection, we will of course take your wishes into consideration.

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