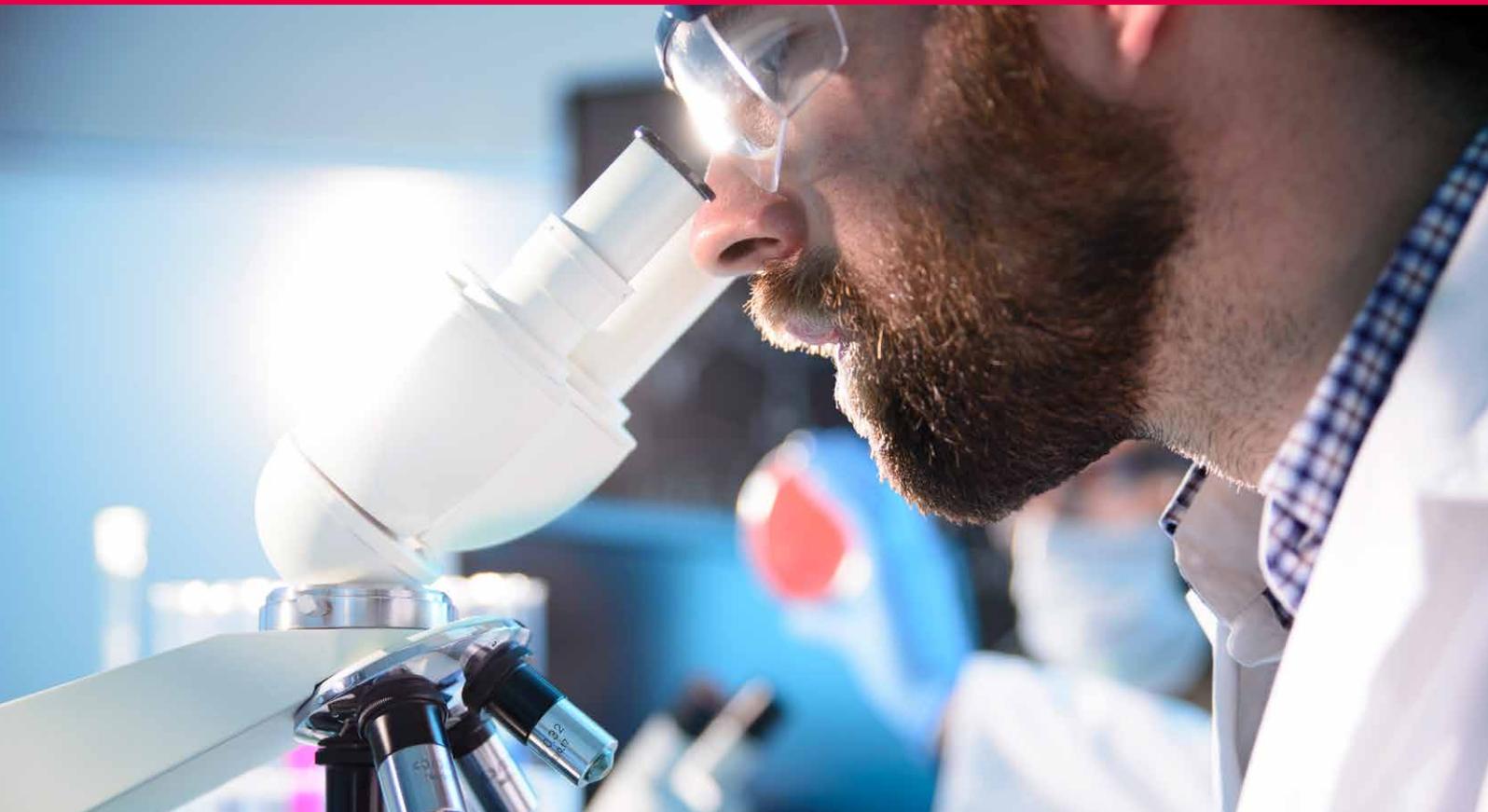


Materials Testing Laboratory Hamburg



Everllence

PrimeServ



We have been accredited since

1993

Tensile strength tests up to

600kN

Notched bar impact tests to

-269°C

Materials Testing Laboratory Hamburg

We are a fully accredited, impartial materials testing laboratory within Everllence, PrimeServ Hamburg. Our expertise lies in materials testing and damage analysis, based on our accreditation according to DIN EN ISO/IEC 17025.



From the test to the test report,
everything supervised by
a single person.

Nikolai Gross, Laboratory Manager

Accreditation

The professional execution of our work is continuously evaluated by the Deutsche Akkreditierungsstelle GmbH (DAkkS).

Our testing laboratory has been accredited in accordance with DIN EN ISO/IEC 17025 since 1993. The accreditation includes:

- Mechanical and technological testing
- Metallography
- Analytical spectrometry
- Non-destructive testing
- Hardness testing

Overview of our services

Test technique

- Tensile, compression and bending test
- Notched bar impact test
- Spectrometric piece analysis
- Hardness test
- Metallography
- Non-destructive testing
- Welder and procedure qualification

Damage analysis

- Determining the cause of cracks
- Fracture surface analysis
- Scanning electron microscopy
- Purity determination
- Structural examination
- Grain size determination
- Replica

Additional services

- Inspection certificates
- Sample preparation and testing (2-4 working days)
- Sample pickup service
- On-site materials test
- Measurement technology
- Radiographic and corrosion testing (in cooperation)



Adress and local contacts

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Accredited Materials Testing Laboratory according to DIN EN ISO / IEC 17025. The accreditation is valid only for the scope listed in the annex of the accreditation certificate PL-11214-02.

Annual participation in external proficiency testing

All data provided in this document is non-binding. This data serves informational purposes only and is not guaranteed in any way. Depending on the subsequent specific individual projects, the relevant data may be subject to changes and will be assessed and determined individually for each project. This will depend on the particular characteristics of each individual project, especially specific site and operational conditions.

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