Junior Engineer for Sensor Technology (m/w/d)

NDT Global is a leading pipeline robotics service provider for the oil and gas industry. We provide comprehensive ultrasonic pipeline inspection and integrity management services around the world, with in-house developed advanced pipeline robotics technology. NDT Global is known for high quality and reliability furthermore we are optimizing our innovative research continuously. We have trust in our employees and encourage them to develop their professional skills and creativity. Be part of our team!

Location: Stutensee

Career Level: Graduates - young professionals

Purpose

As part of the Sensor and Measurement Technology group, this position will help enhancing the NDT Global inspection service quality by improving sensor technology and supporting the daily business in sensor related topics.

Responsibilities

- Performs, evaluates, and interprets measurements with a focus on ultrasonic testing using state-of-the-art equipment.
- Documents the results for internal and external use.
- Assesses existing and new advanced ultrasonic measurement setups.
- Advises and supports colleagues from other departments regarding sensor technology.
- Assesses and approves sound pattern tests for new sensor carrier designs.

Qualifications and Educational Requirements

- Bachelor's or Master's degree in Physics, Electronic Engineering, or similar experience
- Very good skills in experimental lab work
- Must be proficient in spoken and written German and English
- Intermediate MATLAB skills preferred
- Intermediate knowledge of Microsoft Office

Interested?

If you are interested in this advanced opportunity in a dynamic and successful international environment, please apply by using our application system https://ndt-global.onapply.de/

If you have any further questions please do not hesitate to contact Mr. Tom Sander via career@ndt-global.com

We look forward to receiving your application!

