



tenova
LOI THERMPROCESS

**YOUR WORLD
OF FURNACE
TECHNOLOGY**

LOI Thermprocess GmbH | Human Resources | Am Lichtbogen 29 | 45141 Essen | Germany | T +49 (0)201 1891-315 | Apply [here](#)

Tenova, a Techint Group company, is a worldwide partner for sustainable, innovative and reliable solutions in the metals and – through the well-known TAKRAF and DELKOR brands – in the mining industries. Tenova leverages a workforce of over 2,300 forward-thinking professionals located in 19 countries across 5 continents, who design technologies and develop services that help companies reduce costs, save energy, limit environmental impact and improve working conditions.

LOI Thermprocess GmbH, within Tenova, is the internationally leading company for both heat treatments plants for steel and aluminium and secondary metallurgical plants.

As a part of our team, you are a driver for the transformation of the steel industry towards decarbonization. Together with us, you create a sustainable, hydrogen-based future as a specialist for direct reduction technology.

PROCESS ENGINEER (m/f/d)

Immediately, permanent and full-time, secondment for 6-8 months to Mexico, located in Germany

We would like to strengthen our technical expertise together with you in order to develop our portfolio and the steel industry Germany. After a short assignment at our office in the Ruhr area, you will learn and experience the process technology directly at one of our reference plants. During the entire secondment period at Tenova HYL in Mexico, we will support you and your further development. Afterwards, you will support our company in further establishing this sustainable process technology on the German and European market.

Responsibilities:

- On site: training of process sequences and operation of a direct reduction plant
- Support in dimensioning and project planning of plant and process data in cooperation with Tenova HYL Mexico
- Support in order processing with direct customer contact
- Execution of process engineering commissioning

Skills required:

- Master/Diploma-, or PhD degree with focus on thermoprocess technology, materials science, mechanical engineering, energy technology or process engineering
- Professional experience as a process engineer in plant engineering
- First experience with process chemical plants as an advantage
- Good English Skills, if possible at negotiation level
- Good Spanish Skills as an advantage
- Creative and innovative mindset
- Affinity for working on construction sites
- Willingness to travel within Germany and Europe

We offer:

- A creative working environment with challenging activities in an international team
- The opportunity to work at one of our international locations
- A flexible working environment and the possibility to work in mobile office
- An attractive salary
- An individual training on the job to strengthen your potential

Apply [here](#)

If you have passion for technology and you would like to become a part of our team, we are looking forward to your application with information of your salary expectations and the earliest entry date.

