

# **Doosan Lentjes**

Doosan Lentjes is a global provider of processes and technologies for steam and power generation from both sustainable and conventional fuels. Our specific areas of expertise include circulating fluidised bed boilers, key technologies for waste-to-energy and sewage sludge incineration, as well as, flue gas cleaning systems. As we understand that our people are our most valuable resource, we put extensive efforts into recruiting and developing the very best talents of tomorrow. For our headquarters in Ratingen we are looking for a:

## **Project Engineer Steel Structure (m/f/d)**

### **Duties and Responsibilities**

- Qualified execution of structural steelwork and possibly building envelope (cladding, roofing etc.) in the area of international plant engineering in time, on budget and in the required quality from the beginning of bid preparation, the contract execution to the acceptance by the customer
- Development of Conceptional Engineerings for steel structure in the offer phase with the software tools Tekla-Structures (3D) and AutoCAD (2D)
- Execution of the Basic Engineering of the steel structure framework for the main components with Tekla-Structures (3D) and AutoCAD (2D) inclusive general arrangement drawings
- Preparation of load plans as basis for external structural design calculation
- Preparation of technical specification, bill of material, cost calculation and inquiry-documents for the steel structure (possibly building envelope)
- Technical negotiations with customers, partners, suppliers or engineering companies
- Leading, monitoring, supervision of external employees, suppliers, engineering companies
- Leading of steel structure teams and internal/external interface coordination

#### **Your Profile**

- Qualified Civil Engineer / Structural Engineer (TH/FH/M.Sc./B.Sc./M.Eng./B.Eng.), Area of Expertise: Steel Structure or comparable education
- At least 5 years professional experience in structural steelwork engineering and project execution in international plant engineering and construction
- Knowledge of international structural design and steelwork codes/standards/guidelines
- Experience with the software tools Tekla-Structures (3D), AutoCAD (2D), MS-Office and possibly structural calculation tools (preferably Dlubal)
- Team player with excellent communication skills and intercultural competencies
- Systematic, independent and efficient way of working
- Interdisciplinary thinking and acting and good technical understanding
- Construction site experience (not mandatory)
- Very good German and English language skills
- Willingness to international travel activities

#### What we offer you

- An international working environment and a pleasant business environment
- An interesting and diversified area of work
- Professional and personal training
- Flexible organisation of working time

Does this sound exciting to you and do you find yourself in this position? If you would like to be a part of the Doosan family, please send your CV and application including your salary expectations to: DL.Human.Resources@doosan.com. We look forward to meeting you!