

DOOSAN Lentjes

Doosan Lentjes is a German provider of proprietary environmental technologies for thermal waste treatment and energy generation. Our areas of expertise include the incineration of renewable fuels such as waste, sewage sludge and biomass, heat recovery systems and flue gas cleaning equipment. However, our most important resource is our employees, which is why we offer them exciting projects and the opportunity to develop and take on responsibility – every day. **As soon as possible we are looking for:**

Process Engineer (m/f/d) – Ratingen (Headquarters)

Your Tasks

- Independent evaluation of customer requirements and development of process concepts for plants for incineration in fluidised bed furnaces as well as for waste incineration plants
- Determination of the technical concept to be pursued as well as process engineering and thermal design
- Participation in design and warranty reviews as well as HAZOP and SIL assessments
- Support and supervision during order processing incl. commissioning
- Maintenance and continuous improvement of the design and standard templates
- Securing know-how by evaluating operating results after order processing

Your Profile

- Completed technical university studies, preferably process engineering, chemical engineering, power engineering or comparable course of studies
- Several years of professional experience in the design of firing systems, experience in fluidised bed furnace and waste incineration technology desirable
- Knowledge of using the Power Plant Simulator and design tool PPSD desirable
- Preparation of process and P&I flow diagrams according to ISO and DIN, as well as functional descriptions and operating manuals
- Use of Windows applications, especially Excel with VBA knowledge
- Business fluent in German and English

Our Offer

- Flexible and family-friendly working hours with a lived home-office culture
- Flat hierarchies and short decision-making paths
- Varied projects with a high degree of personal responsibility and creative freedom
- Modern company building with inviting lounge areas
- Canteen directly on site with daily changing regional lunch offers
- Company parking spaces on site
- Health-promoting measures, e.g. possibility to obtain a company bicycle

Does that sound exciting to you and do you find yourself in this position? Then become part of the Doosan family! We are looking forward to receiving your complete application documents. Please send them to **Linda Azmee** at **DL.Human.Resources@doosan.com**, stating your salary expectations.