

Doosan Lentjes

Doosan Lentjes is a German engineering company that provides customers worldwide with processes and technologies for steam and power generation. Our areas of expertise include key technologies for energy recovery from waste, sewage sludge incineration, circulating fluidised bed boilers and flue gas cleaning systems. As we know that our employees are our most valuable resource, we put great efforts in recruiting and developing the best talent of tomorrow.

Process & Piping Engineer CFB & WtE (m/f/d) — Ratingen (Headquarters)

Duties & Responsibilities

- Independent, qualified evaluation of customer requirements and development of process concepts for water-steam circuits as well as piping systems for plants based on circulating fluidized bed technology (CFB) as well as for waste incineration/sewage sludge disposal plants (WtE)
- Definition of the technical concept, the process engineering design, participation in design and guarantee reviews, HAZOP and SIL Assessments, support and assistance during project execution including initial commissioning
- Maintaining and continuously improving design and standard templates, as well as, securing the know-how by subsequent report analysis

Your Profile

- University degree or graduate degree of technical college (Process Engineering, Chemical Engineering or adequate)
- Sound knowledge and profound experience in the design of water-steam cycles and piping systems for power plants
- Familiar with the calculation program ROHR2 for piping systems and the planning tool EBSILON (mandatory)
- Ability to prepare PFD, PID and functional description
- Windows package, especially Excel incl. VBA
- Knowledge and fine grasp of contract-related legal issues and the possible effects in the relevant division regarding proposal stage and/or project execution
- Ability to be a constructive team worker
- Willingness to travel internationally
- English and German language skills

What we offer you

- 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 (free coffee, tea and water)
- Canteen directly on site with daily changing regional lunch offers
- Company parking spaces on site
- Health-promoting measures incl. ergonomic workplace design

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 **DL.Human.Resources@doosan.com**, stating your salary expectations.

