



MECHANICAL ENGINEER-POWER ENGINEERING (SLOVENIA)

Number of Posts: 1

Contract Type: Full-time work contract for 12 months with possibility of extension

Job description:

- Engineer working on Power engineering projects
- Job includes development and application of solutions related to modeling, simulation and control of power plant processes such as boilers, cooling towers, turbines, etc.

Tasks:

- Perform thermo-economical evaluations of power plant components, specially boilers and cooling systems
- Be responsible for improvements and optimisation of plant's components
- Plan service and maintenance works for customer
- Take part in performance and monitoring tests
- Advice on performance troubleshooting and needed repairs of plant's components
- Drive positive safety culture through your actions and be mentor to less experienced engineers

Requirements:

- Education level: Master or Phd in subjects related to Power engineering and/or heat and mass transfer field
- University education in the field of energy sciences
- At least 3 years of experience in heat transfer technologies or heat and mass transfer processes
- Knowledge and experiences required in:
 - Power plant systems and components
 - Heat and mass transfer processes
 - Control theory basics
 - Skillfull in Matlab programming (acceptable also Fortran, C++, Python)
- Broad expertise in power plant technologies
- Skillfull in system and component modelling
- Advantage is given to candidates with experiences in Power engineering industry
- Good knowledge of English
- Have good communication skills and a collaborative mindset
- Enthusiastic and motivated as well as be able to mentor younger, less experienced engineers
- Self-motivated and enjoy working both independently and as a member of a team
- Like to travel
- Have B driving license

Any assistance with accommodation/relocation

The company will assist the candidates with formalities as well as help to get accommodation, provide tips to social life etc.

Salary

The starting salary will be 2400 – 2900 EUR gross per month

Working hours and place of work

40 hours per week, Monday-Friday, morning shift, place of work Ljubljana (Slovenia)



Any other information

- We kindly ask candidates to attach working references into their CV; if possible, please also attach your master or post-graduate thesis (PDF)
- Only selected candidates for interview will be contacted
- Job location is Ljubljana, Slovenia.

HOW TO APPLY:

Please send Letter + CV in English by email to info@jsenergy.si with copy to eures.grupomixto@sepe.es quoting the name of the vacancy **Mechanical Engineer – Power Engineering (Slovenia)** and the reference **2295733** in the covering email.

Reference EURES: **2295733**

Last date for applications: 31 July 2018

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Infórmate de las subvenciones para acudir a la entrevista, en su caso, y/o para el posterior traslado al país de destino si resultas contratado, requisitos y trámites a seguir en:

https://www.sepe.es/contenidos/personas/encontrar_empleo/encontrar_empleo_europa/tu_primer_empleo_eures.html

Contacta con el Consejero Eures de tu provincia:

https://www.sepe.es/contenidos/personas/encontrar_empleo/encontrar_empleo_europa/consejeros.html