

Power Systems Engineer (m/f/d)

ID RV271119

The Company

Founded in 1986, our client is an intergovernmental organisation created through an international convention agreed by a current total of 30 European Member States. Working for this organisation, you can make a world of difference and be a part of something that makes a positive impact on society. You will be at the cutting edge of satellite technology, with a meaningful role in an organisation focused on space-based observations of the Earth's weather and climate.

Currently, we are looking for a 'Power Systems Engineer' to be responsible for the operation and maintenance activities in the headquarters power supply and security systems infrastructure in Frankfurt area, Germany.



Responsibilities

- Managing the organisation's power supply and building monitoring infrastructure in compliance with the applicable Service Level Agreements.
- Ensuring regular servicing and maintenance of all power supply and security systems, which includes the procurement and management of such contracts.
- Supporting organisational objectives to contain consumption of energy and related costs whilst reducing carbon footprint.
- Providing expertise and operational competence in the field of power supply infrastructure, uninterruptable power supply (UPS), backup diesel generators and actively participating in related steering groups.

- Implementing and ensuring compliance with applicable regulations, such as Electrical Safety in the Workplace (i.e. DIN, EN, VDE, UVV, etc.).
- Planning the renewal and future development of all power supply, safety and security systems and supporting the budget planning for these systems.
- Delivering technical expertise and supporting the planning and implementation of new building projects and participating in the 24/7 on call service.

Requirements

- Knowledge of applicable German and European regulations such as EN, DIN, VDE, UVV, VDMA and the ISO 9001 standard.
- Proven experience in the design of complex power distribution systems including short circuit and selectivity calculations.
- Minimum 5 years' experience in planning and operating uninterruptible power supply systems.
- Proven experience with medium voltage systems and power distribution to computing equipment and cooling systems.
- Good knowledge in automatic control engineering and networking.
- Proven experience in a full time 24/7 operational environment where un-interrupted service must be ensured and on applying occupational health & safety regulations and fire prevention concepts.
- Computer literate, in particular, a good knowledge of MS Office and Outlook, AutoCAD, CAFM and Project Management tools.

What we offer

- A very diverse and cosmopolitan work environment, having staff of various nationalities.
- Excellent company culture which stands for an ambitious but caring working environment.
- Excellent opportunities for professional and personal development.

Become part of a successful company and apply now via ChemRecs for this position!

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Your contact: Rupal Vira

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