



2016-IPR-C-000-7486

Electricity Distribution and Consumer

Position for:

Trainee

Short description of activity:

As the science and knowledge service of the Commission, the mission of DG Joint Research Centre is to support EU policies with independent evidence throughout the whole policy cycle.

The JRC is located in 5 Member States (Belgium, Germany, Italy, the Netherlands and Spain). Further information is available at: <http://www.jrc.ec.europa.eu>

The Energy Security, Systems and Market Unit of the Institute for energy and Transport, comprising of about 50 staff, supports the policy-making processes on electricity, gas and other energy related topics.

The trainee will support the research activities in the Smart Grid Interoperability Laboratory in Ispra, Italy.

In particular, the trainee will collaborate to the design, configuration and management of the ICT infrastructure of the laboratory. The job involves supporting the team on configuration, installation, testing and deployment of network switches and routers, servers, firewalls, proxies, small storage units and any other IT-related equipment that might be used for lab activities.

Qualifications:

Essential:

- The ideal candidate would have a strong background in Information and Communication Technologies, complemented with hands-on experience in the area of networking,

	<p>security, server virtualization, monitoring and/or data storage (at least in two of those areas).</p> <ul style="list-style-type: none"> • Knowledge of Cisco equipment and technologies (routing and switching) is required. • A working knowledge of English is required (B2 Level) <p>Advantage:</p> <p>Vendor-specific certifications relevant to the job, ITIL Foundation certification and a good knowledge of scripting are considered assets.</p> <p>On-the-job training in the areas specific to the laboratory activities will be provided.</p> <p><u>For general eligibility requirements, please read the rules governing the traineeship scheme of the JRC:</u></p> <p>https://ec.europa.eu/jrc/en/working-with-us/jobs/temporary-positions/jrc-trainees</p>
Institute/Directorate Unit	<p>Directorate C – "Energy, Transport and Climate" Unit C.3 – Energy security, Distribution and Markets</p> <p>Further information: http://ses.jrc.ec.europa.eu/</p>
Indicative duration	5 months
Preferred starting date	As soon as possible
JRC Site	Ispra
Country	Italy
<u>JRC contact details</u>	<p>For any technical problems with your application, please contact: JRC-ESRA@ec.europa.eu</p>