



2019-IPR-C-000-011457

End-use energy demand and flexibility

<p>Position for:</p> <p>Trainee</p>	<p>As the science and knowledge service of the Commission, the mission of Joint Research Centre is to support EU policies with independent evidence throughout the whole policy cycle.</p> <p>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</p> <p>The project will contribute to the development of a methodology for the measurement and verification of end-use electricity demand response active participation by electricity customers. The project covers both implicit and explicit demand response. The project will be based on the review of existing methodologies. During the projects the selected trainee will also contribute to write reports and scientific articles on the latest developments of demand response in the EU.</p> <p><u>Qualifications:</u></p> <p><u>Essential:</u></p> <ul style="list-style-type: none">• University degree (or to be near the completion of the degree) in engineering, physics, economics or environmental science (i.e. preparing the final thesis whose object must be directly related to the project)• Ability to work in a team• Good command on English language is required. <p><u>Advantage:</u></p> <ul style="list-style-type: none">• Some experience in electricity markets, end-use demand flexibility, demand response and energy efficiency.
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	<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>
Unit / Directorate	<p>Directorate C Energy, Transport and Climate</p> <p>C2 Energy Efficiency and Renewables</p> <p>Further information: https://e3p.jrc.ec.europa.eu/</p>
Indicative duration	5 months
JRC Site	Ispra
Country	Italy
<u>JRC contact details</u>	<p>For any technical problems with your application, please contact:</p> <p>HR-AMC8-RECRUITMENT-TOOLS-SUPPORT@ec.europa.eu</p>