



2019-PTT-C7-FGIV-011649

**FG IV – Project Officer – Knowledge  
Management\_Heating and cooling sectors**

**Position for:**

**FG IV –  
Project Officer - Scientific**

As the science and knowledge service of the Commission, the DG Joint Research Centre supports 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: <https://ec.europa.eu/jrc/>.

The vacancy is within the Knowledge for the Energy Union Unit of Directorate C - Energy, Transport & Climate, with a mission of providing, through knowledge management, analysis and research scientific evidence to EU policies related to long-term EU energy & climate strategy and the energy Union implementation. Our staff (about 50) is mainly based in Petten (NL).

**The successful candidate will:**

- Be part of a small multi-disciplinary team working on the decarbonisation of heating and cooling and its systemic integration aspects with other energy carriers;
- elaborate, organise and disseminate policy-relevant scientific knowledge, facts and data related to low-carbon heating and cooling technologies and most notably thermal storage
- support the activities of the Unit related with the implementation of the Energy Union heating and cooling strategy
- identify and analyse sustainable heating and cooling technology solutions for industrial processes, as well as to evaluate waste heat potential;

The expected outputs include knowledge and research syntheses, assessments and analyses that may be based on modelling, and briefs for policy consideration. This work will be carried out in close collaboration with other colleagues and will require contacts with stakeholders in and outside the Commission, most notably DG ENER.

Qualifications:

Candidates should have an advanced degree in relevant scientific/engineering fields or a minimum of 3 years professional experience from working in the heating and cooling sector.

Prior experience in knowledge management tasks and tools (i.e. text mining) or energy policy assessments would be an advantage.

Very good drafting skills and synthesis ability in English (minimum level B2 for writing C1 required), supported by a publications list are essential; any other languages would be regarded as an asset.

	<p>We look for a person with strong interest on energy issues, who will have a good aptitude of taking initiative, developing new concepts and be a strong team player. We also particularly look for the following characteristics: flexibility, collaborative attitude, clear writing and ability to identify gaps in knowledge and evidence for policy considerations.</p> <p>The position offers a number of varied and interesting tasks in a friendly and well integrated Unit to a motivated, flexible, and reliable colleague.</p>
<b>Directorate Unit</b>	<p>Directorate C - Energy, Transport &amp; Climate  Knowledge for the Energy Union Unit  Further information: <a href="https://ec.europa.eu/jrc/en">https://ec.europa.eu/jrc/en</a></p>
<b>Indicative duration</b>	<p>36 months initial contract with possible renewals up to maximum 6 years</p>
<b>JRC Site</b> <b>Country</b>	<p>Petten  The Netherlands</p>
<b>Rules and eligibility</b>	<p>The candidate must be on a valid EPSO reserve list for Function Group IV contract staff.</p> <p>Applicants to the following Calls for expression of interest can also be considered:</p> <ol style="list-style-type: none"> <li>1. CAST Permanent - EPSO has launched in January 2017 an open-ended selection procedure to create a pool of candidates from which the institutions, bodies, offices and agencies of the European Union (EU) can recruit contract agents. Details available at the link below: <a href="https://epso.europa.eu/documents/2240_en">https://epso.europa.eu/documents/2240_en</a></li> <li>2. Call COM/1/2015/GFIV – Research - The JRC has launched in January 2015 a permanent call for researchers FG IV. Details available at the link below: <a href="https://ec.europa.eu/jrc/en/working-with-us/jobs/vacancies/function-group-IV-researchers">https://ec.europa.eu/jrc/en/working-with-us/jobs/vacancies/function-group-IV-researchers</a></li> </ol> <p><b>Auxiliary contract staff:</b>  <a href="https://ec.europa.eu/jrc/en/working-with-us/jobs/temporary-positions/contract-staff-members">https://ec.europa.eu/jrc/en/working-with-us/jobs/temporary-positions/contract-staff-members</a></p> <p><i>Please note that due to the high number of applications received only shortlisted candidates will be contacted.</i></p>