



2019-IPR-C2-FGIV-011124

**FG IV – Project Officer – Scientific Research -  
 Geospatial analyses for renewables and the  
 built environment**

<p><b>Position for:</b></p> <p><b>FG IV – Project Officer –          Scientific Research</b></p>	<p>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.</p> <p>The JRC is located in 5 Member States (Belgium, Germany, Italy, the Netherlands and Spain). Further information is available at: <a href="https://ec.europa.eu/jrc/">https://ec.europa.eu/jrc/</a></p> <p>The Energy Efficiency and Renewables Unit of the Directorate for Energy, Transport and Climate comprises about 50 staff, and supports the development of renewable energy technologies and energy efficiency measures.</p> <p>Clean energy, and in particular renewable energy, is a key to realizing Energy Union objectives, but also the EU's commitments to achieving the UN sustainable development goals.</p> <p>We are looking for an enthusiastic research fellow to perform geospatial analyses for renewables and the built environment.</p> <p>Qualifications:</p> <p>The ideal candidate should have a degree in a relevant science subject or in engineering, together with a minimum of 5 years of research experience or a Ph.D.</p> <p>Expertise in the field of geospatial analysis applied to energy and/or built environment issues is essential. Experience in one or more of the following fields is highly desirable:</p> <ul style="list-style-type: none"> <li>• renewable energy technologies, resources and policies,</li> <li>• statistical and geospatial analysis of energy data</li> <li>• analysis of satellite data relevant to energy and environment issues</li> <li>• geo-spatial analyses for the built environment</li> <li>• online communication and visualization techniques</li> </ul> <p>S/he should be able to work in a multi-disciplinary team of expert and to have good communication skills with experts and non-experts. The main output of the work will target policy makers, but publication of relevant results in the open scientific literature is encouraged.</p> <p>A high level of spoken and written English (minimum B2) is required.</p>
<p><b>Directorate          Unit</b></p>	<p>Energy, Transport and Climate          Energy Efficiency and Renewables</p> <p>Further information: <a href="https://ec.europa.eu/jrc/">https://ec.europa.eu/jrc/</a></p>
<p><b>Indicative duration</b></p>	<p>36 months initial contract with possible renewals up to maximum 6 years</p>

<p><b>JRC Site</b></p> <p><b>Country</b></p>	<p>Ispra</p> <p>Italy</p>
<p><b>Rules and eligibility</b></p>	<p>The candidate must be on any 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>Article 3b of the Conditions of Employment of Other Servants of the European Union applies: the actual period of employment within the Commission under this type of contract, including any period under renewal, shall not exceed 6 years.</p> <p><i>Please note that due to the high number of applications received only shortlisted candidates will be contacted.</i></p>