



2019-SVQ-C6-FGIV-011459

FG IV – Energy and Climate Policy Analyst

<p>Position for:</p> <p>FG IV - Energy and Climate Policy Analyst</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: https://ec.europa.eu/jrc/</p> <p>The Unit JRC.C.6 "Economics of Climate Change, Energy and Transport" conducts economic analysis of climate and energy policies, both at the EU and global levels, using different databases and expertise with in-house economic models and econometric tools.</p> <p>The ECCET unit offers a position as Energy and Climate Policy Analyst.</p> <p>The main tasks of this position include:</p> <ul style="list-style-type: none">- <u>producing quantitative analysis</u> that support the impact assessments, policy initiatives and positions of DG CLIMA and DG ENER in the context of the international climate negotiations (UNFCCC) and of the EU Energy Union;- <u>contributing to JRC publications</u>, such as science for policy reports and policy briefs (for instance the recurring JRC publication Global Energy and Climate Outlook https://ec.europa.eu/jrc/en/geco), along with <u>internal and external communication</u> on these;- <u>running, maintaining and developing in-house global energy and climate modelling tools</u> (in particular the model POLES-JRC https://ec.europa.eu/jrc/en/poles);- <u>collaborating with other teams on various policy-relevant scientific topics</u> in the unit, with other JRC and EC units, or with external contractors (for instance, climate change impact assessment, linking specialized models);- <u>participating actively to the international energy and climate research fora</u>: contribution to research projects, evaluation of research results, drafting of scientific publications. <p>Required qualifications:</p> <ul style="list-style-type: none">- Candidates should have a PhD (doctoral diploma) or a minimum of 5 years professional experience after university studies of at least 3 years attested by a diploma.- <u>Energy systems analyses</u>: candidates should have experience and a demonstrated interest in the economic analysis of one or more aspects of the energy system: fossil fuels supply, international energy markets, energy use in industry, transport sectors, power system,
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	<p>technology deployment, etc.</p> <ul style="list-style-type: none"> - <u>Climate mitigation policies</u>: candidates should have experience and a demonstrated interest in the economic analysis of one or more aspects related to energy and climate mitigation policies, such as GHG mitigation strategies, bioenergy and land use, water-energy nexus, air pollution, etc. - <u>Modelling skills</u>: candidates should be at ease with manipulating quantified information and datasets. Knowledge of programming software and languages (such as Vensim, Python, R, GAMS) will be positively evaluated. - <u>Communication and dissemination</u>: The candidate should present good oral and written communication skills. The selected candidate will be working closely with colleagues in an international environment. Teamwork and a spirit of collaboration will be strongly valued. <p>An advanced level of written and spoken English is essential; knowledge of Spanish is not a necessary requirement (note that courses of Spanish are provided to interested people).</p>
Directorate Unit	<p>Directorate C - Energy Transport & Climate JRC.C.6 - Economics of Climate Change, Energy and Transport Unit</p> <p>Further information: https://ec.europa.eu/jrc/en</p>
Indicative duration	<p>36 months initial contract with possible renewals up to maximum 6 years.</p>
JRC Site	<p>Seville</p>
Country	<p>Spain</p>
Application rules and eligibility	<p>In order to apply for this position the candidate must be on a valid EPSO reserve list for Function Group IV contract staff or have applied to the permanent open call for researchers COM/1/2015/GFIV that JRC has launched in 2015. Details available in the link below:</p> <p>https://ec.europa.eu/jrc/en/working-with-us/jobs/vacancies/function-group-iv-researchers</p> <p>After registering your profile in the above link, you <u>must</u> go to "Personal Area" to start a "New Application" in order to answer to the present vacancy call.</p> <p>Auxiliary contract staff: http://ec.europa.eu/civil_service/job/contract/index_en.htm</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>