



2020-SVQ-C6-FGIV-015309

**FG IV - Economic Modeller – Energy, Climate and Environment Policy Analyst**

<p><b>Position for:</b></p> <p><b>FG IV – Climate Change Policy Analyst</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 Unit JRC.C.6 "Economics of Climate Change, Energy and Transport" conducts economic analysis of climate, energy and transport 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 Climate Change Policy Analyst.</p> <p>The main tasks of this position include:</p> <ul style="list-style-type: none"><li>- Producing quantitative analysis that support <u>ex-ante impact assessments for policy initiatives</u> of DG CLIMA in the context of EU domestic and the international climate agenda;</li><li>- Implementing <u>multi-sectoral studies on climate change policies</u>, integrating them into <u>long-term growth accounting</u> exercises, and contributing to the JRC <u>reports on climate mitigation scenarios</u>: <a href="https://ec.europa.eu/jrc/en/geco">https://ec.europa.eu/jrc/en/geco</a></li><li>- Developing methods and tools to <u>assess the impact and relevance of climate mitigation policies</u> onto job creation, welfare gains (possibly by income categories), public revenues, terms of trade and other aggregated socio-economic impacts and in view of the design of efficient strategies to reach climate neutrality;</li><li>- <u>Contributing to JRC publications</u>, such as science for policy reports and policy briefs, along with <u>internal and external communication</u> on these;</li><li>- <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);</li><li>- <u>Participating actively to the international climate impacts research fora</u>: contribution to research projects, evaluation of research results, drafting of scientific publications.</li></ul>
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	<p>Required qualifications:</p> <ul style="list-style-type: none"> <li>- Candidates should have a minimum of 5 years professional experience after university studies of at least 3 years attested by a diploma, or a PhD;</li> <li>- <u>Climate change economic analyses</u>: Candidates should have experience and a demonstrated training in the theory and methods of environmental economics, preferably in the context of climate change, including macroeconomic modelling with general equilibrium tools, a good knowledge on national accounts and social accounting matrices, GHG-intensive sectoral statistics, etc.;</li> <li>- <u>Modelling skills</u>: Candidates should have ease in manipulating quantitative information and datasets. Knowledge of programming software and languages (such as Vensim, Python, R, GAMS) is an important asset and will be highly valued;</li> <li>- <u>Communication and dissemination</u>: The candidate should present good written and oral 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.</li> </ul> <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 people interested).</p>
<b>Directorate Unit</b>	<p>Directorate C : Energy Transport &amp; Climate JRC.C.6 - Economics of Climate Change, Energy and Transport Unit</p> <p>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 Country</b>	<p>Seville Spain</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>If you are not in any valid EPSO reserve list for Function Group IV contract staff, you can still apply by following these steps.</p> <p>You express your interest by applying to the permanent JRC Call for researchers or the CAST Permanent.</p> <p>1. JRC Call COM/1/2015/GFIV – Research: open-ended selection procedure to create a pool of candidates from which mainly the JRC can recruit contract agents FGIV as researchers. 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></p>

2. CAST Permanent: 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.

[https://epso.europa.eu/documents/2240\\_en](https://epso.europa.eu/documents/2240_en)

Only then you can apply for this specific position, through <http://recruitment.jrc.ec.europa.eu/?type=AX>

**Auxiliary contract staff:** <https://ec.europa.eu/jrc/en/working-with-us/jobs/temporary-positions/contract-staff-members>

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.

*Please note that in case a high number of applications is received only shortlisted candidates will be contacted.*