



2015-SVQ-J5-FGIV-4513

**FG IV Scientific / Technical Project Officer -  
Researcher of Environmental Economic  
Modelling and Trade Analysis**

<p><b>Position for:</b></p> <p><b>FG IV Researcher – Environmental Economic Modelling and Trade Analysis</b></p>	<p>The Sustainable Production and Consumption Unit has a vacancy for a post-doctoral researcher to work in environmental economic modelling and trade analysis. The research will cover the analysis of environmental and economic aspects of consumption, production and trade patterns and relevant policy implications. It will also include the analysis of environmental policies and related regulatory instruments.</p> <p>The successful candidate's main tasks will consist in the development and use of environmental economic models and in conducting, formulating and coordinating techno-economic studies, the management and monitoring of research tasks, analysis and summary of results and preparation of reports for policy makers.</p> <p><b>Qualifications:</b></p> <p>We are looking for a researcher with an academic and professional background in environmental economics and economic modelling. Familiarity with macro-econometric multiregional models and input-output analysis as well as the GAMS and Stata tools is desirable.</p> <p>Candidates should have a good understanding of the relationship between economy, technology, environment and consumption and production patterns as well as industrial competitiveness. A good knowledge of EU environmental, industrial and trade policies is an asset.</p> <p>A very good level of written and spoken English is essential and knowledge of at least one other EU language is compulsory.</p>
<p><b>Institute Unit</b></p>	<p>Institute for Prospective Technological Studies (IPTS) Sustainable Production and Consumption Unit (J.5)</p> <p>Further information: <a href="https://ec.europa.eu/jrc/en/research-topic/sustainable-production-and-consumption">https://ec.europa.eu/jrc/en/research-topic/sustainable-production-and-consumption</a></p>
<p><b>Indicative duration</b></p>	<p>12 months initial contract with possible renewals up to maximum 72 months</p>
<p><b>JRC Site Country</b></p>	<p>Seville Spain</p>

<b>Rules and eligibility</b>	<p><b>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 FGIV:</b></p> <p><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> <p>Auxiliary contract staff: <a href="http://ec.europa.eu/dgs/jrc/index.cfm?id=3730">http://ec.europa.eu/dgs/jrc/index.cfm?id=3730</a></p> <p><i>Please note that due to the high number of applications received only shortlisted candidates will be contacted.</i></p>
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