



2019-IPR-D1-FGIV-013149

**FG IV - Project Officer - Scientific Research in the field of life cycle data and methods**

<p><b>Position for:</b></p> <p><b>FGIV- Project Officer</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 vacancy is within the Bio-Economy Unit, (located in Ispra, Italy), which provides scientific support to EU policies related to the bio-economy such as the sustainable production as well as the use of biological resources and the conversion to value added products, such as food, feed, bioenergy and bio-based products, including life cycle assessment and environmental footprint.</p> <p>We are looking for a researcher with working experience on the development of life cycle based data and methodologies and ready to seek linking and integrating different sectors such as e.g. agriculture, bioenergy, bio-based industries, including comparisons with their non-bio-based competing sectors.</p> <p>The candidate should have a committed, well-organized and dynamic personality, open to explore new fields and actively interact with different disciplines. He/she will carry out technical work focused on the development and analysis of life cycle data and related methodologies and will support the life cycle and environmental footprint team.</p> <p>The envisaged work will consist of:</p> <ul style="list-style-type: none"><li>• Further development and analysis of life cycle data, also from a format and nomenclature perspective, as well as quality assurance procedures for life cycle data</li><li>• Further development and analysis of impact assessment related methods, including data aspects</li><li>• Linking the work with different sectors of the bioeconomy (e.g. forest-based, agriculture, bioenergy, bio-based industries), analysis of competitions and synergies among different biomass uses, case studies including comparisons with non-bio-based competing sectors</li><li>• Support the life cycle and environmental footprint team by liaising with different related research teams inside and outside the Commission, organizing meetings and stakeholder consultations, supporting policy analysis.</li><li>• Produce scientific publications and policy briefs.</li></ul> <p>Qualifications:</p> <p>The ideal candidate must have:</p> <ul style="list-style-type: none"><li>• a PhD in environmental engineering, environmental sciences or related field with emphasis on life cycle</li></ul>
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	<p>inventory and data related aspects (or a University degree and 5 years of experience after the university degree)</p> <ul style="list-style-type: none"> <li>• Solid life cycle modelling experience</li> <li>• Hands on experience with life cycle databases and LCA software.</li> </ul> <p>Experience in the management of projects, experience in working with environmental datasets, excellent analytical and computer skills, knowledge of relevant EU policies and communication skills will be considered an asset.</p> <p>Excellent writing and presentation skills, with good knowledge of spoken and written English (B2) are required. Relevant publications and presentations are seen as essential and should be highlighted.</p>
<b>Directorate Unit</b>	<p>Sustainable Resources Bio-Economy Unit</p> <p>Further information: <a href="https://ec.europa.eu/jrc/">https://ec.europa.eu/jrc/</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>Ispira</p> <p>Italy</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 CAST Permanent or to the permanent JRC Call for researchers.</p> <p>1. 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. <a href="https://epso.europa.eu/documents/2240_en">https://epso.europa.eu/documents/2240_en</a></p> <p>2. 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> <p>Only then you can apply for this specific position, through <a href="http://recruitment.jrc.ec.europa.eu/?type=AX">http://recruitment.jrc.ec.europa.eu/?type=AX</a></p> <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</p>

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