



2018-IPR-D1-FGIV-010029

**FG IV - Project Officer in the field of food
waste accounting and prevention**

<p>Position for:</p> <p>FG IV – Project Officer - Scientific Research</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 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.</p> <p>We are looking for a researcher to contribute to the further development and implementation of models and indicators for assessing food waste generation along the entire food system and supply chain as well as for assessing efficacy of prevention actions.</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 of life cycle assessment indicators, including those based on Input/output tables.</p> <p>The envisaged work will consist of:</p> <ul style="list-style-type: none">• Assessment of statistical data on food waste generation along supply chains.• Assessing existing mass flow analysis models applied to food system and developing new methods and models for supporting food waste accounting from agriculture stage up to industrial and food services systems , as well as at household level.• Support the Bioeconomy team by liaising with different related research teams inside and outside the Commission, organizing meetings, supporting policy analysis.• Produce scientific publications. <p>Qualifications:</p> <p>The ideal candidate should have a PhD in environmental engineering, or food manufacturing science and technology or related field with emphasis on food mass flow analysis, life cycle assessment modelling, energy and resource efficiency, (or a University degree and 5 years of experience after the university degree).</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>
---	--

	Assets will be considered experience in the management of projects, experience in working with product statistics, excellent analytical and computer skills, modelling experience and hands on experience with material flow analysis and LCA software.
Directorate Unit	Sustainable Resources Bio-Economy Further information: https://ec.europa.eu/jrc/
Indicative duration	24 months initial contract with possible renewals up to maximum 6 years
JRC Site Country	Ispra Italy
Rules and eligibility	<p>The candidate must be on a 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"> 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: https://epso.europa.eu/documents/2240_en 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: https://ec.europa.eu/jrc/en/working-with-us/jobs/vacancies/function-group-IV-researchers <p>Auxiliary contract staff: https://ec.europa.eu/jrc/en/working-with-us/jobs/temporary-positions/contract-staff-members</p> <p><i>Please note that due to the high number of applications received only shortlisted candidates will be contacted.</i></p>