



2018-IPR-D1-FGIV-010884

FG IV - Project Officer - Support the implementation and verification of the EU GHG inventory for the LULUCF sector

Position for:

FG IV Project officer – Scientific Research

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.

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/>

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.

In particular, a new Regulation has just been approved to incorporate the LULUCF sector in the EU 2030 climate targets (for the period 2021-2030). The JRC will play a key role in supporting the implementation of this Regulation.

We propose a challenging and stimulating position for a dynamic researcher in the field of GHG inventories and terrestrial carbon fluxes. The expected work is robustly rooted in science and highly policy-relevant.

The main tasks of the selected candidate will include supporting the following activities:

- Support the work done by the JRC in the context of the current EU GHG Monitoring Mechanism. This task will involve interactions with DG CLIMA, the European Environmental Agency and Member States.
- Help Member States in preparing to implement the new features of the LULUCF Regulation 2018/841.
- Support the development of a pre-operation system for independent verification of the EU GHG LULUCF inventory, and part of the efforts to increase the reliability of the LULUCF sector under the new Regulation 2018/841. This task will involve close interactions with the scientific community on modelling GHG emissions and removals from various land uses.
- Produce scientific publications.

Qualifications:

The ideal candidate should have a PhD in forestry, agriculture or environmental science, or related field (or a University degree and 5 years of experience) and strong motivation to work in the interface between science and policy.

Work experience in the field of GHG inventories (including GHG measurement and modeling) and in the analysis of land/forest resources and carbon cycle is required. Knowledge of IPCC methods for estimating LULUCF GHG emissions and removals and a general knowledge of the EU LULUCF legislation is considered important.

Excellent writing and presentation skills, with good knowledge of spoken and written English (B2) are required.

	<p>Relevant publications are seen as essential and should be highlighted.</p> <p>Specific software programming skills should also be mentioned in the application.</p>
Directorate Unit	<p>Sustainable Resources Bio-Economy</p> <p>Further information: https://ec.europa.eu/jrc/</p>
Indicative duration	<p>36 months initial contract with possible renewals up to maximum 6 years</p>
JRC Site Country	<p>Ispra</p> <p>Italy</p>
Rules and eligibility	<p>The candidate must be on any 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>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>