



EUROPEAN COMMISSION

JOINT RESEARCH CENTRE

2021-PTT-C7-FGIV-018828

## FG IV - Project officer – Global clean energy innovation

### POSITION FOR:

Member of contract staff FG IV – art. 3b of the Conditions of Employment of Other Servants  
<http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=CONSLEG:1962R0031:20110101:EN:PDF>

### WE ARE:

As the science and knowledge service of the European Commission, the mission of the 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 current vacancy is in the ‘Knowledge for the Energy Union’ Unit of Directorate C – Energy, Transport & Climate. Our mission is to support the delivery of the European Green Deal and the transition to a climate-neutral economy with scientific evidence, through the mapping and analysis of relevant knowledge and data, the generation of new evidence, the anticipation of evolving trends and effective communication.

Our staff (about 50) is mainly based in Petten (NL). A bus service connects our offices to the cities of Alkmaar and Amsterdam on a daily basis. Children of employees can attend the [European School in Bergen](#).

More information about CAST Permanent and contract agents in the European Institutions is available in this FAQ EPSO page [Contract agents | Careers with the European Union \(europa.eu\)](#)

### WE PROPOSE:

We offer a dynamic position in an international organisation, working at the interface between science and policy. As part of the European Commission’s active participation in the Mission Innovation international initiative, you will contribute to clean energy innovation policies with scientific analysis. The position offers opportunities for continuous professional development, training and participation in international conferences and policy-relevant forums.

#### The position:

As Project Officer in global clean energy innovation you will support the Commission and other Mission Innovation members to maximise the efficiency of clean energy innovation policy and programmes by tracking the progress of the global clean energy innovation system through robust data, metrics and evidence, and highlighting priority areas for further intervention.

Examples of our work include:

- The development of methodologies for monitoring global innovation progress through indicators of innovation outputs (e.g. patents, scientific publications), outcomes (e.g. technology costs, Levelised Cost of Energy) and impacts (e.g. value added, employment)
- The systematic collection of data from individual members and organisations, and their synthesis into key performance indicators, to monitor clean energy innovation progress, as mentioned above, and to provide an overview of global policies, investments and planned commitments.
- The assessment of these indicators to highlight the contribution of RD&D, assess clean

energy innovation programmes, better understand their effectiveness and link with allocation of R&D funding, as input to evidence based policy support.

- The monitoring of progress of related activities by other Mission Innovation members and the regular reporting of outputs and outcomes to the Mission Innovation Secretariat.
- Close coordination with supporting MI members, the International Energy Agency (IEA) and International Renewable Energy Agency (IRENA) for analysis and reporting.
- The organisation of workshops for the collection of data, validation of assessments and dissemination of results.

Past research carried out by the team includes:

- The tracking of progress during the first phase of Mission Innovation, focused on monitoring global private investments in clean energy.
- The monitoring of the EU clean energy innovation landscape and the status of the competitiveness of the Clean Energy sector, through key performance indicators. Our work underpins the annual State of the Energy Union and Clean Energy Progress Reports of the European Commission.

The work will be carried out as part of a diverse team of highly motivated colleagues with experience in monitoring clean energy innovation progress.

We work closely with other teams in the Unit and across the JRC, responding to requests to support policymaking in clean energy research, innovation and competitiveness.

Typical outputs from our team are JRC reports and briefs, conference proceedings, notes co-authored with the Mission Innovation Secretariat and other international organisations, and occasional scientific journal papers.

## **WE LOOK FOR:**

### **Profile:**

You should apply for this position if you are passionate about working at the forefront of science and EU energy policy, have a solid scientific background and a strong interest in energy issues.

In order to be successful in this role you should:

- Be a good and proactive communicator: you should be able to speak and write clearly in English and interact with a variety of stakeholders.
- Be a self-starter: you can take initiative, being able to work with little supervision.
- Be a team player: our main results often incorporate inputs from many colleagues. It is important in this position to be able to work in a team, to be open-minded and to listen to other people's contributions.
- Be analytical and have very good quantitative skills: you can collect and analyse information, make sense of large amounts of data and make decisions or recommendations based on solid analysis.

### **Qualifications and competences:**

- Candidates should have an advanced degree in relevant scientific/engineering fields and, ideally, a minimum of 3 years' relevant professional experience.
- Very good oral (B2) and writing skills (C1) in English are essential, along with the ability to produce concise overviews based on large volumes of diverse and often incomplete data. Your application should be supported by a publications/reports list.
- Prior experience in international networks related to energy would be an advantage.

**INDICATIVE CONTRACT DURATION:**

36 months initial contract with possible renewals up to a maximum of 6 years.

**PLACE OF WORK:**

Petten (NL)

**RULES AND ELIGIBILITY:**

Candidates for this contract agent post shall:

– (i) have passed a valid EPSO CAST selection procedure;

or

– (ii) be registered in the EPSO Permanent CAST [https://epso.europa.eu/documents/2240\\_en](https://epso.europa.eu/documents/2240_en)

or

- (iii) be registered in the specialised call for researchers <https://ec.europa.eu/jrc/en/working-with-us/jobs/vacancies/function-group-iv-researchers> (used mainly by the JRC).

With a valid application number to one of the above, you may then apply for this specific vacancy at JRC through: <http://recruitment.jrc.ec.europa.eu/?type=AX>.

**RECRUITMENT POLICY:**

The Joint Research Centre

- Cultivates a workplace based on respect for other people and the environment.
- Embraces non-discriminatory practices and equality of opportunity. In case of equal merit, preference will be given to the gender in minority.