



EUROPEAN COMMISSION

JOINT RESEARCH CENTRE

2021-PTT-C7-FGIV-017210

FG IV - Project Officer - Knowledge Management
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 the benefits of working for the European Commission can be found here: https://epso.europa.eu/help/faq/contract-agents_en

WE PROPOSE:

We offer a dynamic position in an international organisation. You will be working at the interface between science and policy. Your work will be part of the active participation of the European Commission in Mission Innovation international initiative, where you will be contributing to clean energy innovation policies with scientific analysis. In this position you will be interacting with EU policymakers and stakeholders from European industry and academia, other international organisations and governments that are signatory to Mission Innovation. 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 progress of the global clean energy innovation system through robust data, metrics and evidence, and highlighting priority areas for further intervention.

Examples of 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, Levelized Cost of Energy for specific clean energy technologies) and impacts (e.g. value added, productivity, R&D employment) to assess clean energy innovation programmes, better understand their effectiveness and link with allocation of R&D funding.
- The systematic collection of data from individual members and organisations, and their synthesis into the key performance indicators mentioned above. This would serve as a basis

for the development of an overview of global policies, investments and planned commitments.

- The holistic assessment of these indicators to highlight where RD&D may have contributed.
- Acting as key point of contact between the JRC and the wider MI community.
- The close coordination with supporting MI members, the International Energy Agency (IEA) and International Renewable Energy Agency (IRENA) for the development of an efficient analysis and reporting process.
- The monitoring of progress of related activities by other Mission Innovation contributors and the regular reporting of outputs and outcomes to the Mission Innovation Secretariat.
- The organisation of workshops for the collection of data, validation of assessments and dissemination of results.

Past research carried 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 is underpinning the annual State of the Energy Union and Clean Energy Progress Reports of the European Commission.

The work of this position 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, for instance responding to requests to support clean energy research, innovation and competitiveness policies.

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 occasionally 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.

This position can be very fulfilling, and 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 to interact with different stakeholders.
- Have a proven capability to develop and maintain networks of experts.
- 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 a minimum of 3 years' relevant professional experience.
- Very good oral (B2 level) and writing skills (C1 level) in English, and the ability to produce concise overviews based on large volumes of diverse and often incomplete data, are essential. 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:

To be eligible for the position, the candidate must be on a valid EPSO reserve list for Function Group IV contract staff.

You can be added to an EPSO reserve list if you complete an EPSO selection procedure successfully.

Candidates who are on a valid EPSO reserve list or have applied to an EPSO selection procedure can apply to this specific position at <http://recruitment.jrc.ec.europa.eu/?type=AX>.

You can take the EPSO test after applying to this position.

Information about the selection procedure and indicative salaries can be found at:

https://epso.europa.eu/help/faq/contract-agents_en

How to apply to an EPSO selection procedure?

Apply to the permanent EPSO call (CAST Permanent) https://epso.europa.eu/documents/2240_en or a specialised call for researchers <https://ec.europa.eu/jrc/en/working-with-us/jobs/vacancies/function-group-IV-researchers>.

The CAST Permanent reserve list is used by a wide range of organisations (institutions, bodies, offices, and agencies of the European Union), whereas the specialised reserve list for researchers (JRC Call COM/1/2015/GFIV – Research) is mainly used by the JRC.

RECRUITMENT POLICY:

The JRC

- 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 the minority.