



EUROPEAN COMMISSION

JOINT RESEARCH CENTRE

2022-IPR-C4-FGIV-020730

**FG IV – Research fellow – Societal implications of Smart Mobility Solutions**

**POSITION FOR:**

Member of the contract staff FGIV – 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 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/>

Located in Ispra (Italy), the Sustainable Transport Unit is part of the Institute for Energy, Transport and Climate and supports the development and implementation of European policy and legislation on vehicle emissions.

**WE PROPOSE:**

Our multidisciplinary team is working on the assessment of the implications of Smart Mobility Solutions on transport efficiency, economy, people behaviour, energy consumption and emissions, etc. To this objective both modelling tools and experimental activities will be carried out. In particular the Living Lab for Future Mobility Solutions recently established in Ispra will have a key role in supporting the project. The present Contract Agent position will be part of the team working in this field.

The selected candidate for this position will contribute by managing and following experimental campaigns and co-design activities with the innovative entities participating to the Living Lab, by developing and applying models for assessing the impact of new mobility solutions, and by carrying out literature review studies. The results of these activities will be regularly published as information to the public as well as used to assess the current policies and regulations in the field. Contributions to reports and scientific publications are an integral part of the required tasks.

**WE LOOK FOR:**

The ideal candidate shall have a diploma in engineering (environmental, energy, civil...), economics or other fields related to the position. Previous experience in the field of transportation modelling or in testing innovative solutions in the mobility or energy fields or in the set-up of living-labs are highly desirable.

A thorough understanding of transport dynamics and of the possible impact of new technologies on the future evolution of the transportation system are an important asset. Experience in drafting scientific publications and technical reports as well as working experience in international and multicultural teams are other important assets.

A good level of written and spoken English (B2) is required.

**INDICATIVE CONTRACT'S DURATION:**

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

**PLACE OF WORK:**

Ispra (IT)

**ELIGIBILITY CRITERIA:**

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 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 minority.