



EUROPEAN COMMISSION

JOINT RESEARCH CENTRE

2021-GEE-E5-FGIV-017928  
(JN369018)

FG IV – Scientific Project Officer - ICT/engineering -  
Interoperability

**POSITION FOR:**

Member of the contract staff 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 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 current vacancy is in the Directorate for Space, Security and Migration within the Unit "Transport and Border Security". The Border Security activities aim at supporting the Commission efforts towards stronger external borders and improved information exchange, leveraging on the existing competences on Border Security and related systems. To ensure the security of the EU external Border, it is crucial to understand and address all its different dimensions (Sea, Land, Sky, Cyber) focusing both on people and goods. The Unit equally contributes to improving Transport Security levels in the EU in a growing, and increasingly intermodal transport system by provision of standards, tools and services which can be deployed throughout Europe. The post is located in Geel.

**WE PROPOSE:**

For a highly motivated computer scientist or engineer to apply his/her experience in architectural design and implementation of systems for the exchange of data, at overcoming interoperability issues in a wide range of domains. Continuous contacts with peers in the EU Agencies and with MS Authorities involved in the development of interoperability solutions.

He/She will:

Contribute to the objectives and deliverables of the JRC Transport and Border Security Unit with focus on interoperability standards, data-fusion, re-use of common data models and secure data exchange services. The work entails supporting the transition to the Common information sharing environment ([CISE](#)) and the reuse in other domains, e.g. border security.

It is a position that offers the opportunity to participate and shape the Commission's policies in the field in line with the [EU Security Union Strategy](#).

**WE LOOK FOR:**

We look for a dynamic and highly motivated person with at least 3 years of post-graduate experience in ICT, Technologies and Engineering in Science and Industry or (Applied) Computer Science, and at least 2 years experience in agile development and agile project management. The ideal candidate would have a degree (or a PhD) like computer science or engineering. Expertise in the concerned field of research and in technical analysis is an

asset.

Candidates must either have or apply as soon as possible for a security clearance from his/her national security authority. Obtaining this clearance within 24 months after recruitment, is a requirement to hold this position.

The job holder should be fluent in written and spoken English, CEFR level C1.

**INDICATIVE CONTRACT'S DURATION:**

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

**PLACE OF WORK:**

Geel (BE)

**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 successfully an EPSO selection procedure.

**How to apply to an EPSO selection procedure?**

Apply either to the permanent EPSO call (CAST Permanent) [https://epso.europa.eu/documents/2240\\_en](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.

Candidates who are on a valid EPSO reserve list or have applied to an EPSO selection procedure can apply to this specific position 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.