



2018-IPR-E6-FGIV-010408

**FG IV – Project Officer – Data Analyst for the
Knowledge Centre on Migration and
Demography**

Position for:

**FG IV –
Project Officer**

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 with the Demography, Migration and Governance Unit, of the Space Security and Migration Directorate. This Unit carries out research in support of EU policies on migration and is responsible for the Knowledge Centre on Migration and Demography.

The European Commission Knowledge Centre on Migration and Demography (KCMD) is a Commission's independent body – steered by all the relevant services – tasked to provide solid scientific evidence for the development, implementation and evaluation of migration and demographic policies, not only in the framework of the migration and refugee crisis, but also in managing migration and addressing the demographic decline in the medium to longer term.

The KCMD is there to support and help to anticipate trends, and it serves the objectives of the European Agenda on Migration. The three pillars of the KCMD are: 1) Building the evidence base, conducting analysis and foresight; 2) Exploiting the knowledge base and facilitating uptake by stakeholders; 3) Partnerships and networking to extend the knowledge base. The JRC is responsible for its daily activities.

The successful candidate will be expected to implement the activities of the KCMD by servicing specific analysis and research requests and harnessing non-traditional data sources for the study of migration.

The job holder will be asked to contribute to one or more of the topics following tasks:

- Ad hoc servicing of analysis/research requests
- Improvement of migration data through innovative data sources;
- Collecting, processing and interpreting migration and mobility data;
- Data analysis to extract migration, mobility and demographic indicators.

Qualifications:

Candidates must have a job related experience of at least 5 years.

The candidate should demonstrate hands-on experience with data analytics, scientific programming tools, and the capability to transform data into information by extracting relevant insights, trends and patterns. Experience in the

	<p>area of human mobility, migration and demography is highly desirable. An academic background in computer science, statistics, machine learning or a related quantitative analysis discipline is necessary.</p> <p>In addition to experience in data analysis, the candidate should demonstrate ability to handle geo-spatial data and communicate scientific evidence through the conception and development of dashboards and other interactive data visualisations, including.</p> <p>Ability to work both autonomously and in team, as well as handle pressure.</p> <p>Very good writing and editing skills in English (C1 level) are preferred. Publications on peer-review journals would be an asset.</p>
Directorate Unit	<p>Space Security and Migration Migration Demography and Governance</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>Ispira Italy</p>
Rules and eligibility	<p>The candidate must be on a 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>