



2020-IPR-B3-FGIV-014151

**FG IV - Project Officer - Territorial Data Analyst
and Modeller**

<p>Position for:</p> <p>FGIV –Project Officer</p>	<p>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.</p> <p>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/</p> <p>The mission of the Territorial Development Unit within the Growth and Innovation Directorate of the JRC is to perform research and analysis and to provide policy support at the crossroads of EU regional, cohesion, R&I and industrial policies, including the assessment of economic and territorial impacts, to enhance the formulation and implementation of policy and more effective and efficient use of EU funds. The Unit operates the Knowledge Centre for Territorial Policies (KC TP).</p> <p>The KC TP offers a coherent framework of analytical tools (such as the LUISA Territorial Modelling Platform) and databases (such as ARDECO Annual Regional Database of the EC) for territorial analysis. LUISA is applied in Europe and Africa.</p> <p>Examples of current research include, for example:</p> <ul style="list-style-type: none">• urban phenomena,;• territorial characterization of EU areas, looking at vulnerable/lonely places and cohesion policy;• access and efficiency of essential services. <p>We are looking for a researcher with a solid profile of data analysis and spatial modelling.</p> <p>The primary duties include:</p> <ul style="list-style-type: none">• Verify the accuracy, coherence and quality of data gathered in the framework of the KC TP;• Evaluation and analysis of spatial, statistical and economic data sets suitable for territorial/urban analysis and modelling with LUISA;• Preparation and running of alternative scenarios of urban and regional developments,• Contribute to urban foresight activities. <p>Qualifications:</p> <p>Candidates should ideally have:</p> <ul style="list-style-type: none">• a PhD (doctoral diploma) or a minimum of 5 years professional experience after university studies of at least 3 years attested by a diploma;• Proven experience, in at least one of the following areas: geographical information sciences, spatial and statistical
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	<p>data analysis, socio-economic research or equivalent domains in the fields of urban and/or regional development.</p> <p>Programming skills for spatial modelling (including but not limited to land-use, transport, demography, accessibility etc.) and experience with large datasets are considered highly positive assets.</p> <p>A very good level of written and spoken English (B2) is essential.</p>
Directorate Unit	<p>Growth and Innovation Territorial Development</p> <p>Further information: https://ec.europa.eu/jrc/en/luisa</p>
Indicative duration	<p>36 months initial contract with possible renewals up to maximum 6 years</p>
JRC Site Country	<p>Ispra</p> <p>Italy</p>
Rules and eligibility	<p>The candidate must be on a valid EPSO reserve list for Function Group IV contract staff.</p> <p>If you are not in any valid EPSO reserve list for Function Group IV contract staff, you can still apply by following these steps.</p> <p>You express your interest by applying to the CAST Permanent or to the permanent JRC Call for researchers.</p> <p>1. CAST Permanent: 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. https://epso.europa.eu/documents/2240_en</p> <p>2. JRC Call COM/1/2015/GFIV – Research: open-ended selection procedure to create a pool of candidates from which mainly the JRC can recruit contract agents FGIV as researchers. Details available at the link below: https://ec.europa.eu/jrc/en/working-with-us/jobs/vacancies/function-group-IV-researchers</p> <p>Only then you can apply for this specific position, through http://recruitment.jrc.ec.europa.eu/?type=AX</p> <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 in case a high number of applications is received only shortlisted candidates will be contacted.</i></p>