



2018-IPR-GIII9-FGIV-010510

**FG IV – Planning and Programming Officer -  
Support for the management of the nuclear  
licensing processes**

<p><b>Position for:</b></p> <p><b>FG IV – Planning and Programming Officer</b></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: <a href="http://www.jrc.ec.europa.eu">http://www.jrc.ec.europa.eu</a></p> <p>The current position is within the Nuclear Decommissioning Unit of the Directorate for Nuclear Safety and Security that is located mainly in Karlsruhe (Germany), with units in Geel (Belgium), Ispra (Italy) and Petten (Netherlands).</p> <p>The Nuclear Decommissioning Unit is located on the Ispra site.</p> <p>The JRC Site in Ispra is the third biggest Commission site and hosts two thirds of the JRC staff.</p> <p>The mission of the JRC Directorate for Nuclear Safety and Security is the implementation of the JRC Euratom Research and Training Programme, the maintenance and dissemination of nuclear competences in Europe to serve both "nuclear" and "non-nuclear" Member States.</p> <p>The mission of JRC Nuclear Decommissioning Unit is to decommission the historical nuclear facilities of JRC-Ispra and to dispose of related radioactive waste, bringing the site to a condition of no radiological risk.</p> <p>In order to respect the EURATOM Treaty, the Decommissioning &amp; Waste Management Programme (D&amp;WMP) is a commitment of the JRC, on behalf of the European Commission, to safety and security conserve and manage its nuclear installations and materials.</p> <p>The Nuclear Decommissioning and Waste Management Programme of the Ispra site started in 1999 and is supposed to be finalised not before 2035.</p> <p>Short description of the activity:</p> <p>The main activity concerns the preparation and review of reports related to nuclear safety and security standards, and safe transport of radioactive material.</p> <p>The aim of the work is the development of licensing plans and legal documentation for the authorization process, generally covering all the stages of the lifetime of nuclear installations and supporting the D&amp;WMP, namely, site evaluation, design, construction, commissioning, operation, decommissioning and subsequent release of the site from regulatory control. The work includes as well:</p> <ul style="list-style-type: none"><li>• monitor and evaluate the review status of nuclear facilities operational documentation (e.g., manuale di operazione, norme di sorveglianza, procedure di sorveglianza);</li><li>• technical support in international and national inspections;</li><li>• coordination of actions after inspections;</li><li>• preparation and follow up of offers;</li></ul>
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	<ul style="list-style-type: none"> <li>• acquiring personal nuclear operational licence in case of need;</li> <li>• stand-by duty nuclear safety officer on the JRC-ISPRA Site in case of need.</li> </ul> <p>Such a licensing process will help to minimize duplication of effort through the different steps and will allow for some steps to be conducted in parallel having as expected result a possible acceleration of the D&amp;WMP.</p> <p>The licensing process includes also agreements and commitments made between the regulatory body and the applicant (e.g. in the form of letters exchanged or statements made in technical meetings which are usually written in Italian).</p> <p>Qualifications:</p> <p>Experience in:</p> <ul style="list-style-type: none"> <li>• Preparing and checking technical documentation (nuclear accident analysis, safety evaluations) to submit to Nuclear Italian Authorities, to start the appropriate authorisation process (licensing) related to the operation and/or modifications of the nuclear installations.</li> <li>• Managing a project: workload, work organisation, schedules and priorities.</li> <li>• Analysing and evaluating organisation and working procedures, give presentations on key aspects of projects and strategies.</li> <li>• Participation in committees/meetings involving nuclear regulatory organisations or nuclear installations as well as external partners and stakeholders</li> </ul> <p>Essential:</p> <ul style="list-style-type: none"> <li>• Degree in nuclear engineering and 10 years' experience in nuclear field relevant to the position.</li> <li>• At least 2 years of experience in: <ul style="list-style-type: none"> <li>– Licensing related to Chapter VII plants of the Italian legislative decree "D.Lgs. 230/95";</li> <li>– Licensing related to Chapter VI Category A and B installations of the Italian legislative decree "D.Lgs. 230/95";</li> </ul> </li> <li>• Experience in preparing documentation on physical protection of nuclear installations;</li> <li>• Classified radiation worker.</li> <li>• Good oral and written communication skills in Italian (C2) and English (B2) are essential, knowledge of other languages an asset.</li> </ul> <p>In addition, the following elements will be considered as an advantage:</p> <ul style="list-style-type: none"> <li>• PhD in nuclear safety</li> <li>• Ability to work in a team and multi-cultural environment</li> <li>• Experience in hands-on of technical issues in nuclear safety.</li> </ul> <p>The candidate is expected to be creative and work independently.</p>
<p><b>Directorate Unit</b></p>	<p>Nuclear Safety and Security Nuclear Decommissioning</p> <p>Further information:  <a href="http://dwm.jrc.ec.europa.eu">http://dwm.jrc.ec.europa.eu</a>  <a href="https://ec.europa.eu/jrc/en/research-topic/nuclear-safety">https://ec.europa.eu/jrc/en/research-topic/nuclear-safety</a>  <a href="https://ec.europa.eu/jrc/en/publication/brochures-">https://ec.europa.eu/jrc/en/publication/brochures-</a></p>

	<a href="#">leaflets/nuclear-decommissioning-and-waste-management-programme-joint-research-centre-ispra-site</a>
<b>Indicative duration</b>	36 months initial contract with possible renewals up to maximum 6 years
<b>JRC Site</b> <b>Country</b>	Ispra Italy
<b>Rules and eligibility</b>	<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"> <li>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: <a href="https://epso.europa.eu/documents/2240_en">https://epso.europa.eu/documents/2240_en</a></li> <li>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: <a href="https://ec.europa.eu/jrc/en/working-with-us/jobs/vacancies/function-group-IV-researchers">https://ec.europa.eu/jrc/en/working-with-us/jobs/vacancies/function-group-IV-researchers</a></li> </ol> <p><b>Auxiliary contract staff:</b> <a href="https://ec.europa.eu/jrc/en/working-with-us/jobs/temporary-positions/contract-staff-members">https://ec.europa.eu/jrc/en/working-with-us/jobs/temporary-positions/contract-staff-members</a></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>