



2020-PTT-C1-FGIV-015388

FG IV - Scientific/Technical Project Officer Battery Policy and Testing

| | |
|--|--|
| <p>Position for:</p> <p>FG IV – Scientific / Technical 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>In the Energy Storage Unit, independent scientific research is performed to underpin EU priorities and initiatives supporting technology innovation in energy and transport. Research focuses on assessing the performance, sustainability and safety of battery and hydrogen/fuel cell technologies as enablers of the transition towards less carbon-intensive and hydrogen-inclusive EU energy and transport systems. Pre-normative research is performed for establishing effective harmonised European and global standards and regulations.</p> <p>The selected candidate will perform experimental as well as desktop activities related to performance and safety of batteries. This includes the assessment of currently available procedures and standards, also with respect to suitability of standards for regulatory purposes.</p> <p>The selected candidate will conduct research aimed at evaluation of the current state-of-the art and possible pathways to advance it together with the identification of the R&D&I needs for establishing a competitive and sustainable battery value chain in the EU.</p> <p>Qualifications:</p> <p>The ideal candidate should have a Ph.D. (in engineering, chemistry, physics, or in other relevant technical discipline). A minimum of 3 years of research experience in battery testing is required. A proven aptitude for working on standardisation is an asset. Proficient use of the English language (B2), ability to carry out independent research and effectively communicate results in technical reports, presentations and scientific publications, as well as the willingness to work in a team, is a must.</p> |
| <p>Directorate Unit</p> | <p>Directorate for Energy, Transport & Climate Energy Storage Unit Further information: https://ec.europa.eu/jrc/en/research-facility/battery-energy-storage-testing-safe-electric-transport</p> |

| | |
|-----------------------------------|--|
| Indicative duration | 36 months initial contract with possible renewals up to maximum 6 years |
| JRC Site Country | Petten The Netherlands |
| 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><i>(Only for GFIV – Researchers/Scientific profiles):</i></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> |