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 vacancy is within the Directorate for Sustainable Resources mainly based in Ispra (Italy). The Directorate provides scientific knowledge for EU policies related to the sustainable use of resources, encompassing environmental, economic and social dimensions.

Coordinated by the JRC Water and Marine Resources Unit, the WEFE-SENEGAL project aims at promoting the sustainable management of Water-Energy-Food-Ecosystem (WEFE) resources in the Senegal River Basin through the adaptation of public policies. It relies upon the development of scientific and technical knowledge useful to river basin decision-makers and building dialogue between stakeholders.

The candidate will be tasked with the setting-up of the Senegal WEFE NEXUS Dialogue Platform to analyse interdependencies and synergies and identify reciprocal benefits in the integrated management of the WEFE water-using sectors. Accounting for the needs of local populations, the outcomes of the dialogues should lead to the development of policy recommendations, action plans and the identification of intervention projects at the scale of the Senegal River Basin. With her/his work, the candidate will also support the preparation of the JRC African WEFE NEXUS Flagship report in collaboration with the other JRC teams involved in WEFE NEXUS activities.

Qualifications:

The ideal candidate should have a University degree and/or MSc in Physics, Environment, Hydrology, Water Science or related fields and a minimum of 5 years of professional experience after the first degree.

Experience in providing scientific and technical support to partner institutions, identifying needs but also supporting policy and cross-sectoral dialogues with partner countries and associated institutions in developing countries. Knowledge of water resources management in developing countries is required.

Good knowledge of spoken and written French (B1) and English (B2) is required. The knowledge of another community language would be an advantage.

Relevant publications and presentations should be highlighted.
| **Directorate Unit** | Sustainable Resources  
Water and Marine Resources  
Further information:  
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<td><strong>Indicative duration</strong></td>
<td>12 months initial contract with possible renewals up to maximum 6 years</td>
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| **JRC Site: Country:** | Ispra  
Italy |
| **Rules and eligibility** | The candidate must be on a valid EPSO reserve list for Function Group IV contract staff.  
Applicants to the following Calls for expression of interest can also be considered:  
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:  
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:  
**Auxiliary contract staff:**  
*Please note that due to the high number of applications received only shortlisted candidates will be contacted.* |