



2019-IPR-D-000-011409

Tools for assessing diffuse soil pollution in Europe

<p>Position for:</p> <p>Trainee</p>	<p>As the science and knowledge service of the Commission, the mission of 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: http://www.jrc.ec.europa.eu</p> <p><u>Short description of activity:</u></p> <p>The JRC Natural Capital project supports, among other EU policies dedicated to ecosystems conditions and protection, the development and monitoring of EU policies addressing soil, specifically the EU Soil Thematic Strategy and the 7th Environmental Action Programme. The project is based on a multi-disciplinary team modelling soil threats and soil functions at European scale. Key activities can be found on the European Soil Data Centre: http://esdac.jrc.ec.europa.eu/</p> <p>In particular, the trainee will contribute to the assessment of soil diffuse contamination. This activity builds on the data available from the LUCAS Soil survey and from EU member states.</p> <p>The objective of the project is to:</p> <ul style="list-style-type: none"><input type="checkbox"/> <i>Support the development of diffuse soil pollution indicators.</i><input type="checkbox"/> <i>Contribute to the processing of data and related information from the LUCAS Soil survey and MS Inventories on Soil Contamination;</i><input type="checkbox"/> <i>Help in drafting a report on the analysis of LUCAS data in relation to pollutants;</i><input type="checkbox"/> <i>Support the presentation of the best examples of available methodology in Europe for protecting/managing diffuse soil contamination;</i>
--	---

	<p>The assessment will also take into account related policy developments such as the Common Agricultural Policy.</p> <p><u>Qualifications:</u></p> <p><u>Essential:</u></p> <ul style="list-style-type: none"> • University degree or Master’s degree in field of soil science or environmental sciences is requested. • Experience with enquiring and working with databases is essential. • Good knowledge of spoken and written English (B2 Level or higher) <p><u>Advantage:</u></p> <ul style="list-style-type: none"> • Good familiarity with environmental law • Strong interest in soil/land contamination and restoration issues • Good communication and inter-personal skills and ability to work in a team • Knowledge of more than two European languages is an asset. <p><u>For general eligibility requirements, please read the rules governing the traineeship scheme of the JRC:</u></p> <p>https://ec.europa.eu/jrc/en/working-with-us/jobs/temporary-positions/jrc-trainees</p>
Unit /Directorate	Sustainable Resources (D) Land Resources Unit (D.3) Further information: http://esdac.jrc.ec.europa.eu/
Indicative duration	5 months
JRC Site	Ispra
Country	Italy
<u>JRC contact details</u>	<p>For any technical problems with your application, please contact: HR-AMC8-RECRUITMENT-TOOLS-SUPPORT@ec.europa.eu</p>