



2017-IPR-D-000-8824

Policy support to the sustainable and secure supply of raw materials to the EU (primary and secondary) - social supply chain analysis

Position for:

Trainee

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: <http://www.jrc.ec.europa.eu>

Short description of activity:

The Land Resources Unit of the Sustainable Resources Directorate is looking for a highly motivated trainee to support the Raw Materials Project.

The Raw Materials project provides science-based policy support in relation to the sustainable and secure supply of raw materials to the EU; both primary materials from extraction or harvesting and secondary materials from e.g. recycling. The project is implemented by a multi-disciplinary team addressing social, environmental, and economic considerations at EU and global scales. Key support activities include inputs to the analysis of raw materials that are critical to the EU economy but with a high risk of supply disruptions

(http://rmis.jrc.ec.europa.eu/?page_id=22), development of the Raw Materials Scoreboard (<http://rmis.jrc.ec.europa.eu/Scoreboard/>), development of the Raw Materials Information System (<http://rmis.jrc.ec.europa.eu/>), as well as other sustainability and security-of-supply analyses.

In particular, the trainee under the supervision of the Traineeship adviser, will contribute to the development of analysis on social and socio-economic sustainability in raw materials supply chains.

	<p><u>Qualifications:</u></p> <p><u>Essential:</u></p> <ul style="list-style-type: none"> • The ideal candidate must have a strong interest in raw materials and related value chains, demonstrating this through their university degree and/or experience. • Good communication and inter-personal skills and ability to work in a team are essential. • English will be a main working language. Good knowledge of spoken and written English is therefore required. (C1 Level or above) <p><u>Advantage:</u></p> <ul style="list-style-type: none"> • Knowledge of Life Cycle Assessment and/or Social Life Cycle Assessment methodology and related software • Demonstration of contributing to the development of datasets related to raw materials and/or Life Cycle Assessment/Social Life Cycle Assessment • Experience of contributing to social sustainability or security-of supply assessments related to raw materials. • Experience of supply chain analyses associated with raw materials. <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>
Institute/Directorate Unit	Sustainable Resources (D) Land Resources Unit (D.3) Further information: http://esdac.jrc.ec.europa.eu/
Indicative duration	5 months
Preferred starting date	As soon as possible
JRC Site	Ispra
Country	Italy
<u>JRC contact details</u>	For any technical problems with your application, please contact: JRC-ESRA@ec.europa.eu