



2018-IPR-D-000-010272

**Contribute to the analysis of the LUCAS
grassland pilot survey**

<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 AGRIENV project of the Food Security Unit is supporting the implementation, monitoring and assessment of the Common Agricultural Policy. In this frame in-depth studies are carried out on the impact of agriculture of the environment and on how agriculture supports biodiversity.</p> <p>The objective of the proposed position is to contribute to the analysis of the LUCAS grassland pilot survey data (http://ec.europa.eu/eurostat/web/lucas/data/primary-data/2018). The Land Use/Cover Area frame Survey (LUCAS) is a harmonised in situ land cover and land use data collection exercise that extends over the whole of the EU territory. In 2018 for the first time a grassland module is implemented, coupled to a botanical survey for a sub-sample of points. The aim of the traineeship is to support the analysis of data collected in the field. The analysis includes a quality check of the data surveyed by the LUCAS surveyors, data interpretation and comparative analysis with data surveyed by botanists.</p> <p><u>Qualifications:</u></p> <p><u>Essential:</u></p> <ul style="list-style-type: none">• University background in botany, or landscape ecology or related fields.
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	<ul style="list-style-type: none"> • Mastering of statistical analysis. • Good knowledge of spoken and written English. (B2 level) <p><i>Training will be provided on grassland transect surveying and steps for data analysis.</i></p> <p><u>Advantage:</u></p> <p>Knowledge of grassland botany and grassland management across Europe.</p> <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	JRC – Directorate D Sustainable Resources Food Security Unit
Indicative duration	5 months
Preferred starting date	As soon as possible
JRC Site	Ispra
Country	Italy
<u>JRC contact details</u>	<p>For any technical problems with your application, please contact:</p> <p>HR-AMC8-RECRUITMENT-TOOLS-SUPPORT@ec.europa.eu</p>