



2015-IPR-H-000-5254

EASIN: DATA PORTAL

<p><b>Position for:</b></p> <p>Trainee</p>	<p><b>Short description of activity:</b></p> <p>The European Alien Species Information Network (EASIN; <a href="http://easin.jrc.ec.europa.eu/">http://easin.jrc.ec.europa.eu/</a>) is undergoing several key developments in order to meet the requirements of the EU Invasive Alien Species Regulation (No 114/2014) Article 25 (information support system). In this context, the JRC-IES is working on the optimisation of EASIN's data portal, based on the needs of the system users. The candidate will contribute to the development of the new EASIN public web site, including the improvement of its graphical features, content exposure, user experience and integration with EASIN tools. The candidate could also contribute to the development of new EASIN web services and back office web applications.</p> <p><b>Qualifications:</b></p> <p>Experience in web design and content management; Microsoft c# .NET MVC web applications and internet sites development (possibly MVC version <math>\geq 4</math>); Entity Framework ORM and Code First Approach (possibly Entity Framework version <math>\geq 6</math>); jQuery and Javascript; CSS Bootstrap.</p> <p>Good knowledge of spoken and written English (level B2) is required.</p> <p>The following capabilities would be an asset: Experience developing WCF RESTful Web Services; Experience developing .NET Web API Services; Knowledge of Open Authentication 1.0 and 2.0; Knowledge of SQL Server and entity-relationship design.</p> <p><b><u>For general eligibility requirements, please read the rules governing the traineeship scheme of the JRC:</u></b></p> <p><a href="https://ec.europa.eu/jrc/en/working-with-us/jobs/temporary-positions/jrc-trainees">https://ec.europa.eu/jrc/en/working-with-us/jobs/temporary-positions/jrc-trainees</a></p>
<p><b>Institute/Directorate Unit</b></p>	<p>JRC-IES H01</p>

	Further information: <a href="https://ec.europa.eu/jrc/en/about/ies">https://ec.europa.eu/jrc/en/about/ies</a> <a href="http://easin.jrc.ec.europa.eu/">http://easin.jrc.ec.europa.eu/</a>
<b>Indicative duration</b>	5 months
<b>Preferred starting date</b>	As soon as possible
<b>JRC Site</b>	Ispra
<b>Country</b>	Italy
<b><u>JRC contact details</u></b>	<b>For any technical problems with your application, please contact:</b> <a href="mailto:JRC-ESRA@ec.europa.eu">JRC-ESRA@ec.europa.eu</a>