



2016-IPR-H-000-6593

**EASIN: Geodatabase on alien species of Union concern**

<p><b>Position for:</b></p> <p>Trainee</p>	<p><b><u>Short description of activity:</u></b></p> <p>The European Alien Species Information Network (EASIN) is being developed by JRC as the information support system foreseen under Article 25 of the EU Regulation 1143/2014 on Invasive Alien Species (IAS), underpinning the implementation of the Regulation. EASIN facilitates the access to scientific information on alien species in different repositories and databases from a single interface, enabling analysis of data through data exploration services and mapping tools. In this context, EASIN Team will review the scientific literature, aiming at updating the occurrence and geo-referenced spatial data of IAS, focusing on IAS of Union concern. The data collected will be fed into a geo-database providing access to data on species distribution, supporting MS implementation of the EU Reg. 1143/2014. The successful applicant will mainly contribute to the enrichment of EASIN geodatabase with new spatial information on IAS.</p> <p><b><u>Qualifications:</u></b></p> <p><u>Essential.</u></p> <ul style="list-style-type: none"><li>• a University degree in Biology, Ecology, Environmental sciences (or similar field);</li><li>• good knowledge in using GIS;</li><li>• good knowledge of spoken and written English (level B2).</li></ul> <p><u>Advantage.</u></p> <p>Knowledge in the field of invasion biology.</p> <p>Tailored training on the architecture and functioning of EASIN will be provided to the successful applicant.</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>
--	--

<b>Institute/Directorate Unit</b>	Institute for Environment and Sustainability H01-Water Resource Natural Capital, European Alien System information Network (EASIN)  Further information: <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>