



**Project sheet reference  
number**

**Research Project Title - "Financial  
Risk Analysis and Modelling "**

<p><b>Position for:</b></p> <p>Trainee</p>	<p><b><u>Short description of activity:</u></b></p> <p>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.</p> <p>The JRC is located in 5 Member States (Belgium, Germany, Italy, the Netherlands and Spain). Further information is available at: <a href="http://www.jrc.ec.europa.eu">http://www.jrc.ec.europa.eu</a>.</p> <p>The trainee will be part of the <b>Finance and Economy Unit</b>, where he/she will be integrated in a team dealing with EU policy support in the domains of economics, financial markets and financial stability. The unit's areas of expertise include applied macroeconomic and time series econometrics, banking, and financial modelling.</p> <p>The objective of the trainee is to develop empirical analyses of financial risk and contribute to the preparation of databases for financial risk models developed in the Unit under supervision of traineeship adviser.</p> <p>The tasks would center on supporting the development of research in the field of financial markets structure and integration in the EU.</p> <p><b><u>Qualifications:</u></b></p> <p><u>Essential.</u></p> <p>The candidate must have:</p> <ul style="list-style-type: none"><li>✓ University Degree of at least 3 years in Finance/Economics;</li><li>✓ Background in Finance/banking, applied Economics or related fields proven by study transcript or dissertation;</li><li>✓ Knowledge of programming principles and experience in programming with one or more of the following: Stata, R, Matlab;</li><li>✓ Thorough knowledge of spoken and written English (minimum B2 level).</li></ul> <p><u>Personal abilities</u> such as self-motivation, team spirit, ability to be proactive and work</p>
--	---

	<p>independently are required as well.</p> <p><u>Advantage:</u></p> <ul style="list-style-type: none"> <li>✓ Experience in financial risk assessment would be an asset.</li> </ul> <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>	<p>Directorate B – "Growth &amp; Innovation"</p> <p>Unit B.1 – Finance &amp; Economy</p> <p>Further information:  <a href="https://ec.europa.eu/jrc/en/research-topic/financial-and-economic-analysis">https://ec.europa.eu/jrc/en/research-topic/financial-and-economic-analysis</a></p>
<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>	<p><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></p>