



2015-SVQ-J4-FGIV-5493

FG IV Researcher
Supply Chain of Biomass Products

<p>Position for:</p> <p>FG IV Scientific/Technical Project Officer</p>	<p>The AGRILIFE unit (Agriculture and Life Sciences in the Economy) has a vacancy in its AGRITECH project for a researcher to work on the supply chain of biomass for its use in the EU bio-economy sectors, mainly as an input to the bio-based chemicals and composites sector.</p> <p>The successful candidate will perform market analyses of biomass flows from its origin (e.g. farm if agricultural) to the intermediate and final consumers. He/she will categorize biomass by type, origin and materials logistic and assess quantities and prices at market equilibrium. Markets for complementary and substitutive products to biomass will be also analysed (e.g. fossil oil market). Research will be conducted considering different policy scenarios.</p> <p><u>Qualifications and requirements</u></p> <p>The ideal candidate must have a Ph.D. (doctoral diploma) or a minimum of 5 years of professional experience after university studies of at least 3 years attested by a diploma in a field relevant to the JRC's scientific activities.</p> <p>He/she should also have an academic background related to the subject. Previous experience in the use of biomass in the EU bio-economy sectors as well as in identification of actors which play a role in the biomass supply chain will be an advantage.</p> <p>Knowledge on computable quantitative methods in economics mathematical programming, statistics, econometrics and geographical information systems software is an asset.</p> <p>A very good level of written and spoken English is essential and knowledge of other EU languages is advantageous.</p>
<p>Institute/Directorate</p> <p>Unit</p>	<p>Institute for Prospective Technological Studies (IPTS)</p> <p>Agriculture and Life Sciences in the Economy Unit (J.4)</p> <p>Further information: http://agrilife.jrc.ec.europa.eu/</p>

Indicative duration	12 months initial contract with possible renewals up to maximum 6 years.
JRC site Country	Seville Spain
Rules and eligibility	<p>The candidate must be on a valid EPSO reserve list for Function Group IV contract staff or have applied to the permanent open call for researchers FG IV:</p> <p>https://ec.europa.eu/jrc/en/working-with-us/jobs/vacancies/function-group-iv-researchers</p> <p>Auxiliary contract staff: https://ec.europa.eu/jrc/en/working-with-us/jobs/temporary-positions/contract-staff-members</p> <p><i>Please note that due to the high number of applications received only shortlisted candidates will be contacted.</i></p>