



2015-SVQ-J5-FGIV-5453

**FG IV Researcher –
Waste Management and Fertilizers**

Position for:

FG IV Scientific Officer

The Sustainable Production and Consumption Unit is looking for a **researcher to contribute to the development of EU-wide safety and quality criteria for recovered materials, including for fertilizing products.**

The successful candidate will undertake technical-economic research related to waste management and the circular economy. This research will contribute to the European Commission's work towards a favourable legal framework for the recovery and use of secondary raw-materials sourced from waste. The research will also include the assessment of the potential environmental, economic and social impacts of the technical proposals for recovery criteria.

He/she is expected to conduct research studies combining technical, scientific and economic elements, to draft scientific reports for policy making, to interact with stakeholders and manage the activities of expert working groups, to organise and co-chair expert meetings and to manage the related information flow as part of a research team.

Qualifications and requirements:

We are looking for an **engineer, a chemist or a scientist with a good knowledge of environmental or waste management, recovery of secondary raw-materials or the use of fertilizers and the related economic, environmental and health issues.** It is important to have an open mind and positive attitude with the ability to engage into interdisciplinary research and actively participate in expert discussions and meetings. Proven knowledge of EU policy in the fields of environment, waste or fertilizers is considered a plus. The successful candidate will be self-motivated and able to manage a project to deadlines.

Candidates must have a PhD (doctorate degree) or a minimum of 5 years of professional experience after having completed university studies of at least 3 years (bachelor degree).

A very good level of written and spoken English is essential and knowledge of at least one other EU language is an advantage.

Institute/Directorate Unit	Institute for Prospective Technological Studies (IPTS) Sustainable Production and Consumption Unit (J.5) Further information: https://ec.europa.eu/jrc/en/research-topic/sustainable-production-and-consumption
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 FGIV:</p> <p>https://ec.europa.eu/jrc/en/working-with-us/jobs/vacancies/function-group-iv-researchers</p> <p>Auxiliary contract staff: http://ec.europa.eu/dgs/jrc/index.cfm?id=3730</p> <p><i>Please note that due to the high number of applications received only shortlisted candidates will be contacted.</i></p>