



2015-SVQ-J5-FGIV-5193

**FG IV Researcher –
Input-output, Environment and
Labour Accounts**

Position for:

**FG IV
Scientific / Technical
project officer**

The Sustainable Production and Consumption Unit (SPC) has two vacancies for an experienced researcher to work in the production of multi-country **input-output accounts with environment and labour extensions for the European Union and globally.**

The successful candidate's main tasks will consist in the **development and use of methodologies for the production of such accounts**, as well as the **use of input-output data in policy support analysis and economic modelling.** The job involves cooperation with official statistical offices and international organisations as well as the research community. The candidate may be required to conduct, formulate or coordinate techno-economic studies, to actively participate in research projects, including analyses, preparation of reports and summaries of results for policy makers.

Requirements:

Candidates should preferably have 5 years of research experience in a field relevant to the position, as well as academic and professional background in economics and experience in working with national accounts data and in the production of environment and labour accounts or input-output tables, including supply and use of tables, ideally in a multiregional framework.

Familiarity with environmental economic models and input-output analysis, as well as the EViews, R, Stata or GAMS tools is desirable.

Candidates should have a good understanding of the relationship between economy, technology, environment and consumption and production patterns. A good knowledge of EU environmental, economic, industrial and trade policies is an asset.

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

Institute/Directorate Unit	Institute for Prospective Technological Studies (IPTS) Sustainable Production and Consumption Unit (SPC) 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 72 months
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: https://ec.europa.eu/jrc/en/working-with-us/jobs</p> <p><i>Please note that due to the high number of applications received only shortlisted candidates will be contacted.</i></p>