



2022-IPR-B1-FGIV-021208

**FG IV - Economic and Policy Analyst -
Scientific/Technical support officer**

POSITION FOR:

Member of the contract staff FGIV – art. 3b of the Conditions of Employment of Other Servants
<http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=CONSLEG:1962R0031:20110101:EN:PDF>

WE ARE:

As the science and knowledge service of the Commission, the mission of DG Joint Research Centre (JRC) is to support EU policies with independent evidence throughout the whole policy cycle.

The JRC is located in 5 Member States (Belgium, Germany, Italy, the Netherlands and Spain). Further information is available at: <https://ec.europa.eu/jrc/>

The current vacancy is in the Finance and Economy Unit of the Directorate for Growth and Innovation of the JRC. The Unit supports EU policies in the domains of economics, cross-border investments and global value chain analysis. Its areas of expertise include applied macroeconomic, time series econometrics, and econometric analysis.

WE PROPOSE:

The Unit is stepping up efforts to develop research in the field of international economics and changes in globalisation patterns for the purpose of informing and supporting policies within the Commission. In this context we offer a position as economic and policy analyst to work in projects related to:

- the activity of multinational enterprises and cross-border investments, with the perspective to contribute to the [FDI screening initiative](#) of the Commission. This includes the reconstruction and analysis of corporate structure of companies and the portrayal of FDI trends, its economic determinants and consequences using firm-level data;
- characterisation and analysis of strategic value chains (e.g. semiconductors) using buyer-supplier linkages, firm-level data and trade flows. This includes the analysis of main international trends and the changing globalization patterns at the world level.

WE LOOK FOR:

Researchers with a solid background in applied micro-econometrics and/or applied international economics and with quantitative skills. Adequate knowledge of economic theory should allow the candidate to place the issues in the wider geopolitical context of policies affecting firm behaviour, allocation of resources in strategic sectors, cross-border investments.

Candidates will have:

- ✓ Ph.D. or a minimum of 5 years of research experience after the first degree giving access to doctoral studies.
- ✓ Background in Economics and/or Statistics with strong skills in quantitative analysis and/or applied micro-econometrics, proven by a publication record or ongoing research; knowledge of network analysis would be an asset.
- ✓ Experience in working with microdata on companies and/or products in the areas of the call.
- ✓ Proficiency in one or more standard statistical packages, including programming principles, of the following: Stata, R, or other standard statistical packages; Knowledge of SQL and/or Python is an asset.

- ✓ Thorough knowledge of spoken and written English (C1), including the ability to write technical and/or policy reports.

The work is aimed at producing technical reports and scientific papers informing and supporting the policy debate within the Commission. The position also requires the ability to help in providing an understanding of the policy and economic context to other services of the Commission and to the hierarchy by preparing occasional briefings. The results should be published in JRC scientific and policy reports. The JRC encourages the submission of selected outputs for publication in peer-reviewed journals.

INDICATIVE CONTRACT'S DURATION:

36 months initial contract with possible renewals up to maximum 6 years.

PLACE OF WORK:

Ispra (IT)

ELIGIBILITY CRITERIA:

Candidates for this contract agent post shall:

- (i) have passed a valid EPSO CAST selection procedure;

or

- (ii) be registered in the EPSO Permanent CAST <https://epso.europa.eu/en/documents/call-expressions-interest-0>

or

- (iii) be registered in the specialised call for researchers https://joint-research-centre.ec.europa.eu/working-us/jobs-jrc/temporary-positions/contract-staff-members/function-group-iv/job-opportunities-research-fellows-european-commission_en

With a valid application number to one of the above, you may then apply for this specific vacancy at JRC through: <http://recruitment.jrc.ec.europa.eu/?type=AX>.

RECRUITMENT POLICY:

The Joint Research Centre

- Cultivates a workplace based on respect for other people and the environment.
- Embraces non-discriminatory practices and equality of opportunity. In case of equal merit, preference will be given to the gender in minority.