

Eurostat unit F1 - Job vacancy

We are

We are Eurostat Unit "F1 - Social indicators - Methodology and development; Relations with users". The unit is in charge of several strategic projects for Eurostat and for the Commission, dealing with modernisation of social statistics and the reinforced role of social statistics. These projects encompasses legal developments; standardisation; data analytics dealing amongst other with flash estimates of income distribution; joint distribution of income, consumption and wealth and reconciliation of these dimensions between survey data and national account data; labour market mobility or better measurement of skills.

We propose

The job proposed deals with production of flash estimates on income distribution based on microsimulation and nowcasting techniques. Survey data will always have some level of delay and policy makers need to have information in near real time especially in times of economic crisis. Based on the EU-SILC survey, the flash estimates are produced by using more up to date information on labour from LFS and a tax benefit model for the simulation of policies (EUROMOD). The job holder will contribute to the production of flash estimates, especially in the part of microsimulation, in the data analysis and the drafting of reports and publications for the dedicated section. This will imply the development of skills and knowledge on microsimulation and EUROMOD, as well as frequent contact with JRC and the universities or centers which provide support and technical expertise in this area. While the team already has a regular production process of the standard flash estimates, there are several lines of development to cope with new requirements. Thus the post includes also other lines of work for the development of new analytical and dissemination strategies to facilitate the use of flash estimates.

We look for

We look for a dynamic colleague, with knowledge in modelling and data analysis, able to work autonomously on the basis of shared objectives. The job holder should also be familiar with the data processing, able to access and analyse micro and macro data, with the appropriate IT tools. Willingness and capabilities for team work are essential as well as communication skills and capacity to work by him/her self, in particular in the context of problem solving and when faced with unexpected situations. The job holder will interact with colleagues, in a team work, with users, Member States and international organisations. Good communication skills both in writing (in English) and orally are required. Training and gradual increase of competences are foreseen, in particular on the part of microsimulation techniques.

The following will be considered as assets:

- education and training related to statistics, mathematics, economics or social science,

- experience in the field of official statistics, more particularly dealing with social statistics, from sample surveys or administrative data.
- IT literacy for data management and analysis, in particular for programming in SAS
- knowledge of microsimulation techniques and EUROMOD.

The working language of the unit is English.

Working conditions

The post available is a post of temporary agent, usually recruited at the grade AD 7. It has a maximum duration of three years. The post is located in Luxembourg.

Contact and manifestation of interest:

Please show your interest with a motivation letter and a CV to

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