### NOTICE OF VACANCY

### SECONDED NATIONAL EXPERTS

1. DIRECTORATE GENERAL : ESTAT

- DIRECTORATE : B - Unit : B2

- PLACE- HEAD OF UNIT: Rainer Muthmann

Tel. 37260

- DATE OF BEGINNING : 01/10/2010

## 2. MAIN AREAS OF RESPONSIBILITY:

#### PROJECT OFFICER FOR COORDINATION OF SEASONAL ADJUST ACTIVITIES

- assist the head of section in the tasks of coordination and harmonisation of Times series methodological issues in Eurostat and in the European Statistical System (ESS)/European System of Central Banks (ESCB):
  - seasonal adjustment
  - revision analysis
  - benchmarking and backcasting
  - flash estimation
  - quality assessment
- contribute to the development of knowledge and tools in the fields above by launching studies and projects, monitoring contracts, writing guidelines, assist production units and provide internal and external training.
- ensure the secretariat of ESS/ESCB Steering Group on Seasonal Adjustment and the supervision of the related activities
- Cooperation agreement with main institutions (European Central Bank, Census Bureau, Bank of Spain, National Bank of Belgium,...)
  - Training activities
  - SA guidelines implementation monitoring in the ESS
  - Web 2.0 collaboration platform
  - ESS/ESCB help-desk
  - methodological studies and projects
  - setting-up and coordination of the activities of related TFs
  - participation to ESS/ESCB working groups or TFs on related subjects
  - liaising with EU institutions and/or international organisations
- monitor the development, maintenance, release, user support and training of Demetra and Demetra+ tools for SA
- coordinate and follows up co operational methodological projects with NSIs
- reinforce to the methodological pool of expertise in the Methodology and Research Unit in the domains like data analysis, data integration and survey methodology

# 3. MAIN QUALIFICATIONS:

Experienced statistician or econometrician with solid background in time series analysis, seasonal adjustment and forecasting. Interest and general knowledge of ESS and ESCB cooperation. Ease in international and scientific cooperation with other institutions and researchers. Some experience with most common econometric and time series analysis packages. Good knowledge and some experience on time series decompostion (SA) methods and tools (Tramo-Seats, X12RegArima, Demetra ...). IT development project experience is an asset. Expertise and interest in other domains of methodology coordination/standardisation (data integration, data analysis, survey methodology ...) is an asset.

# 4. Languages:

Excellent knowledge of English (written and spoken); additional languages are welcomed.