# Project: "ISCO codes in data relating to self-employed workers and analysis of job mobility among the self-employed"

## 1. Name of institution

National Institute of Social Insurance for Self-Employed Workers (RSVZ-INASTI).

# 2. Project description and position within the institution's framework

Introduction of ISCO codes as part of data relating to self-employed workers and updating of RSVZ-INASTI codes of occupations. Analysis of job mobility and sectoral mobility among the self-employed.

The 1991 census and socio-economic survey data from 2001 rank self-employed workers in accordance with the ISCO nomenclature of occupations. Under this Agora project, a statistical classification will be devised for self-employed workers in accordance with the ISCO code and based on the results from the socio-economic survey of 2001. A method will also be devised for assigning ISCO codes that is comparable with the NACE classification method. In future, this should also make it possible to divide up self-employed workers statistically in accordance with an internationally comparable code of occupations.

Under the project, a link will also be developed between the ISCO code and the revamped CBS code (CBS = 'Central Office of Statistics', Netherlands), integrating a number of new occupational groups more accurately within its code.

The project will also report on the results of ISCO adjudication and shifts affecting occupations within the self-employed sector over the 1995-2001 period.

#### 3. Work to be performed:

a. By the research team

The research team will need to take charge of:

- -developing methodology for ISCO adjudications and CBS encoding
- -assisting with the updating of the RSVZ-INASTI nomenclature of occupations
- -reporting on job mobility and sectoral mobility over the 1995-2001 period
- b. By the public institution:
  - 1. Prior to the actual research project: data bank requests and execution of anonimised links.
  - 2. During the actual project: follow-up, support and provision of the necessary time for project completion.

#### 4. End product for delivery:

- a. By the research team
  - adjudication methods and development logic for basic statistics
  - reports connected with observations regarding job mobility and mobility within the sector
- b. For the public institution
  - basic statistical tables in accordance with the ISCO code for self-employed workers
  - updating of the RSVZ-INASTI nomenclature of occupations

# 5. End product valorisation:

a. For the public institution: integration of the end product within its own workings

Publication of basic statistical applications using the ISCO code and their integration within the labour market data warehouse of the Crossroads Bank of Social Security (KSZ-BCSS, see also <a href="http://bcss.fgov.be/fr/temporaire%20crossroads.htm">http://bcss.fgov.be/fr/temporaire%20crossroads.htm</a>). Application of the adapted RSVZ-INASTI code of occupations.

b. For the 'public': access conditions and methods for scientific users and the general public Publication of basic statistical applications, including the ISCO classification and its integration within the KSZ-BCSS labour market data warehouse.

# 6. Timing and planning of research assignments for implementation

- a. Timing of activities: 1/1/2004 31/12/2004
- b. Planning of activities: assignment phasing
  - 1. For the research team
    - preparation of data requests:1 month
    - processing of data files:5 months
    - development of adjudication methods, assistance with updating the RSVZ-INASTI nomenclature of occupations, reports on job mobility and mobility within the sector: 6 months
  - 2. For the public institution

Provision will be made for the necessary time while supporting and monitoring the various phases, completing integration of the ISCO code and updating the RSVZ-INASTI nomenclature of occupations.

## 7. Special conditions

- a. Suggestions for the composition of the accompanying committee: none.
- b. Data confidentiality clause (where applicable): none.
- c. Presence of the research team in the institution (where applicable):

There is no need for the research team to be present within the institution. The possibility of regular consultation is sufficient.

d. Others: none.