Linking statistical registers to derive new statistics
Second Meeting of the UN Committee of Experts on Business and Trade Statistics

Session 5 – Exhaustive Business Registers

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More and complex supply of data
More and complex demand for information

Progressing towards a data-driven society
More and complex demand for information
Example data use at SN

200+ registries
Linked Employer Employee Data (LEED)

Enterprise groups \(\times\) Enterprises \(\times\) Jobs \(\times\) Persons

**Business Register & Business Demographics**
- Ownership (UCI)/FATS
- Statistics of Finances of Non-Financial Enterprises

**International Trade**
- TEC/STEC

**Fiscal Data**
- SBS & STS Surveys
- Investments
- R&D

**Job register**
- Fiscal Data

**Population register**
- Surveys Persons and Households

External data sources (policy instruments, big data)
PoC Family Businesses
Family Businesses:

- Make up between 65 to 80% of all European companies,
- Account for on average more than 40 to 50% of all jobs
- Have a significant role to play in the strength and dynamism of the real economy.
- Are important because of the long-term stability they bring,
- Show specific commitment to local communities,
- Feel the responsibility as owners and the values they stand for
Characterize Enterprises in SBR as FB or not

Data collection:
- Not based on sampling or surveys
- Linking extra information from administrative registrations to characterize a FB in the SBR
- Indicators produced with information already collected.
Sources used to detect Dutch FB’s

- Statistical Business Register
- Trade Register
- Payroll Tax Register
- Management of relations of tax authorities
- Satellite Self-Employed Entrepreneurs
- Household register
- Alliance register
- Child-parent register
Opportunities ahead
Opportunities for a Global Group Register?

GGR

EGR

XGR

YGR

E1BR  E2BR  E3BR  X1BR  X2BR  X3BR  Y1BR  Y2BR  Y3BR

LEED  LEED  LEED  LEED  LEED  LEED  LEED  LEED  LEED

Global / Top 1000 MNE’s

 Continent / Economic zone

Country / Member State
Ongoing work - Transfer Pricing

- Basis: Euro Group Register
direct and indirect control and other affiliated units
  - Dutch Statistical Business Register
  - FATS
  - FDI
  - International Trade in Goods
Conclusions
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Creating opportunities for new statistical information implies

- Horizontal and vertical integration of statistics
- Analysis & publication of its structure and its impact
  - At national level: combining sources and implementing new concepts
  - At international level:
    - combining existing aggregates
    - linking national statistical business registers
- Sharing knowledge, experiences and working together
Challenges and way forward

Opening the ‘black box’

– More information on transactions and relations between enterprises
– Better insight in the enterprise organisational structure (business functions) and their adaption to constantly changing market
– A better understanding of the dynamics of enterprise groups (intensifying the use of event information in the Business Register)
Facts that matter