Business Register and Business Demography Indicators in Georgia

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Data sources

External

Administrative Sources
- NAPR
- Tax Office

Internal

Statistical Sources
- Quarterly business surveys
- Annual business surveys
- CATI
- Other business surveys

SBR
Update procedure

Business register is updated:

- Using administrative sources from NAPR and RS (monthly)
- Using quarterly and annual business statistics survey results
- Based on Computer assisted telephone interview (CATI)

Update procedures are automated
Maintenance strategy for SBR

Maintenance strategy takes into account the following aspects:

- Use of administrative sources
- Use of survey results
- Needs of the users
- Planning of the updates
- Rules for dealing with BR information
Metadata document contains following aspects:

- Description of variables
- Description of databases and relations
- Data sources
- Production of BR
- Update procedures
- Maintenance strategy
Use of administrative sources

Administrative sources

- Business Statistics
  - Transport Statistics
  - Construction Statistics

- Demographic Statistics

- External Trade Statistics

- FDI Statistics

- Education Statistics

- Social Protection Statistics
All business surveys are based on the business register

GEOSTAT uses only one sampling frame for all business surveys

Every year a new sampling frame is provided containing all metadata

The business register is continuously updated during the year

The structural data and all statistical information are integrated

Information on employment and turnover is available from administrative sources every month and quarter

The NACE code is updated on a regular basis using various sources
Progress and development since 2017

- New methodology for definition of size classes
- Develop and publish Business Demography Indicators
- Assign GIS coordinates to every address
- Create GIS analyze portal
- Produce monthly and short-term indicators
Business Demography

Business demography indicators

Main indicators
- Enterprise births
- Enterprise deaths
- Enterprise survivals

These indicators are calculated on basis of the Guidelines on Statistical Business Registers developed by the United Nations Economic Commission for Europe

Framework regulation integrating business statistics (FRIBS)
Business Demography Indicators

- by kind of economic activity
- by legal form
- by regions
- time series - since 2012
- data dissemination - since 2017

Challenges:
Not all indicators are developed and published according FRIBS
GIS analyze portal
Challenges and opportunities

- **Quality of administrative data**
  - accuracy of data
  - incomplete data

- **Methodology**
  - differences between administrative and statistical processes in terms of definitions etc.

- **Not sufficient recourses**
  - financial recourses
  - human recourses

- **Non response**
Future plans

- Implementation of international standards and requirements
- Continuing active cooperation with administrative institutions
- Active cooperation with international institutions
- Share experience of developed countries and improve knowledge of staff
- Working with data quality
- Looking for other alternative administrative sources
- Improve business demography indicators
- Develop list of short-term statistics indicators
- Use more and more administrative data for production of statistics
Thank you for attention!

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