# Business Register and Business Demography Indicators in Georgia

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# Data sources

# Update procedure



Business register is updated:

BR

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**

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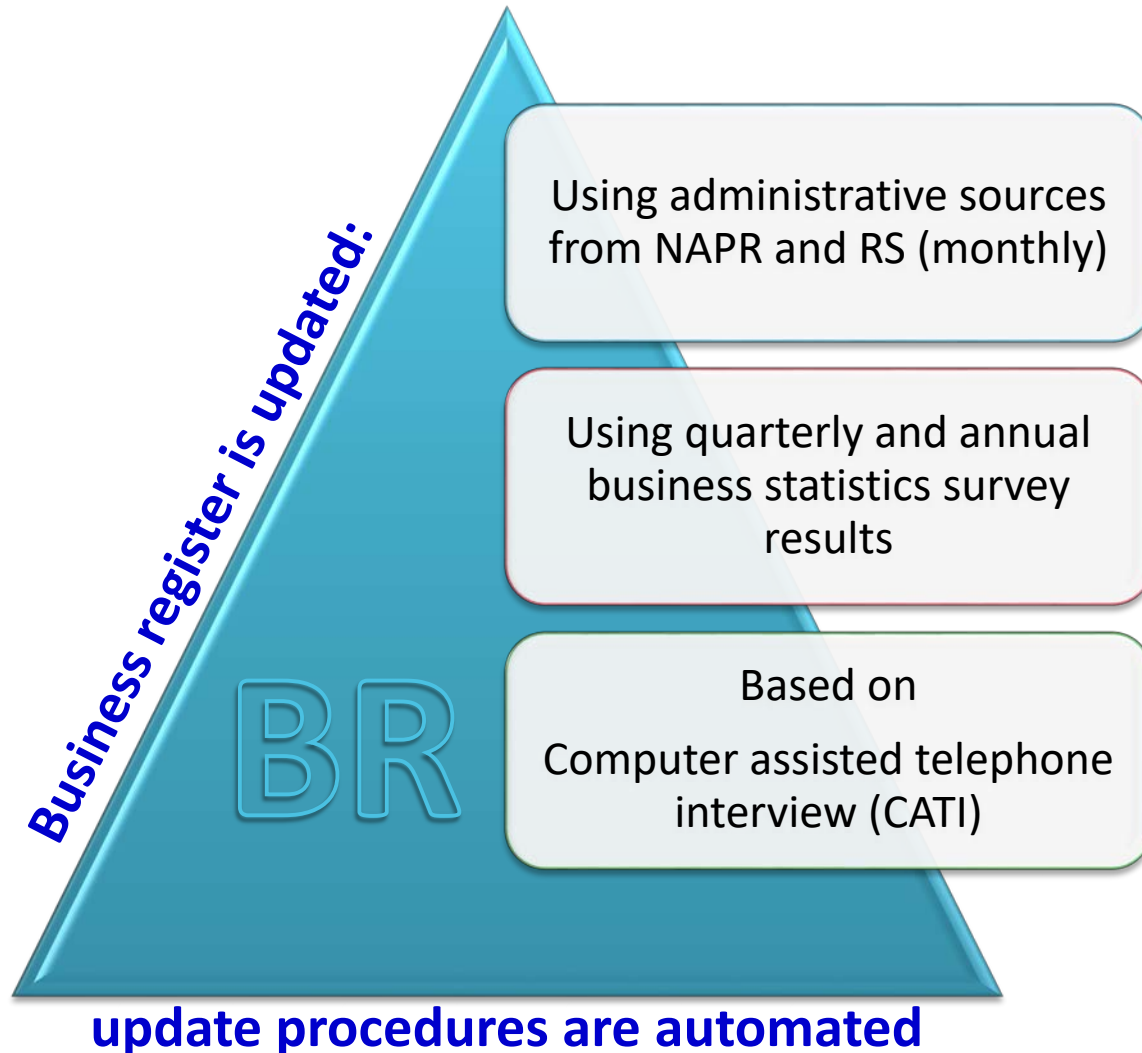
# Maintenance strategy for SBR

**Maintenance strategy takes into account the following aspects**:

- ➤ Use of administrative sources
- ➤ Use of survey results
- ➤ Needs of the users
- ➤ Planning of the updates
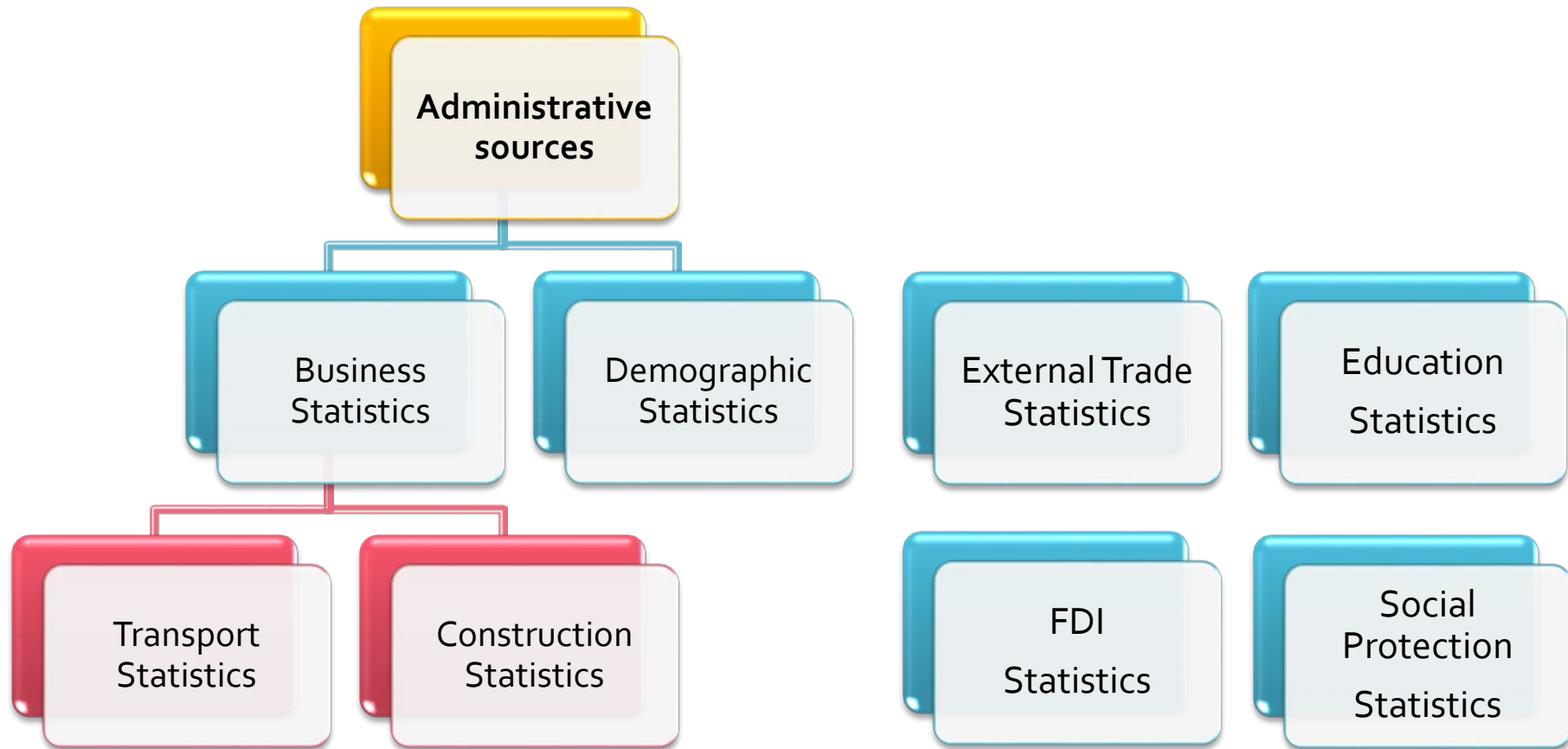- ➤ Rules for dealing with BR information

# Metadata

**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                          Demographic         External Trade         Education
   Statistics                         Statistics           Statistics           Statistics
        |
   +----+----+
   |         |
Transport  Construction                                      FDI                 Social
Statistics  Statistics                                    Statistics            Protection
                                                                                 Statistics
```

# Role of Business Register for surveys

➢ 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

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You are here: Main Statistics  >  Business Register  >  Business demography indicators

**Main Statistics**

GDP and Other Indicators of National Accounts

Price Indices

External Trade

Foreign Direct Investments

Employment and Wages

Population

**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)

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# Business Demography Indicators

## Business demography indicators

Main indicators

download

Enterprise births and deaths by kind of economic activity NACE Rev. 2

Enterprise births and deaths by legal form

Enterprise births and deaths by regions

Survival rates of newly born enterprises by kind of economic activity NACE Rev. 2 - 2012

Survival rates of newly born enterprises by kind of economic activity NACE Rev. 2 - 2013

Survival rates of newly born enterprises by kind of economic activity NACE Rev. 2 - 2014

Enterprise births

download

Enterprise births by kind of economic activity NACE Rev. 2

Enterprise births by legal forms

Enterprise births by regions

Enterprise deaths

download

Enterprise deaths by kind of economic activity NACE Rev. 2

Enterprise deathes by legal formas

Enterprise deaths by regions

Enterprise survivals

download

Survival of enterprises born in 2012 - by kind of economic activity NACE Rev. 2

Survival of enterprises born in 2013 - by kind of economic activity NACE Rev. 2

✓ 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*

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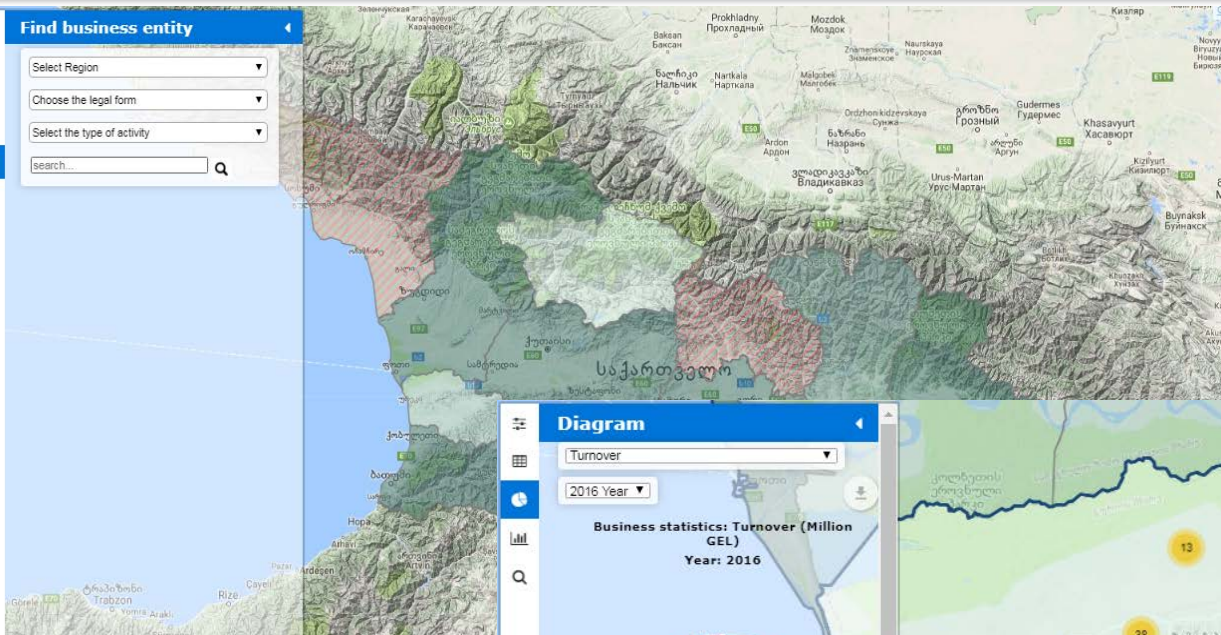
# GIS analyze portal
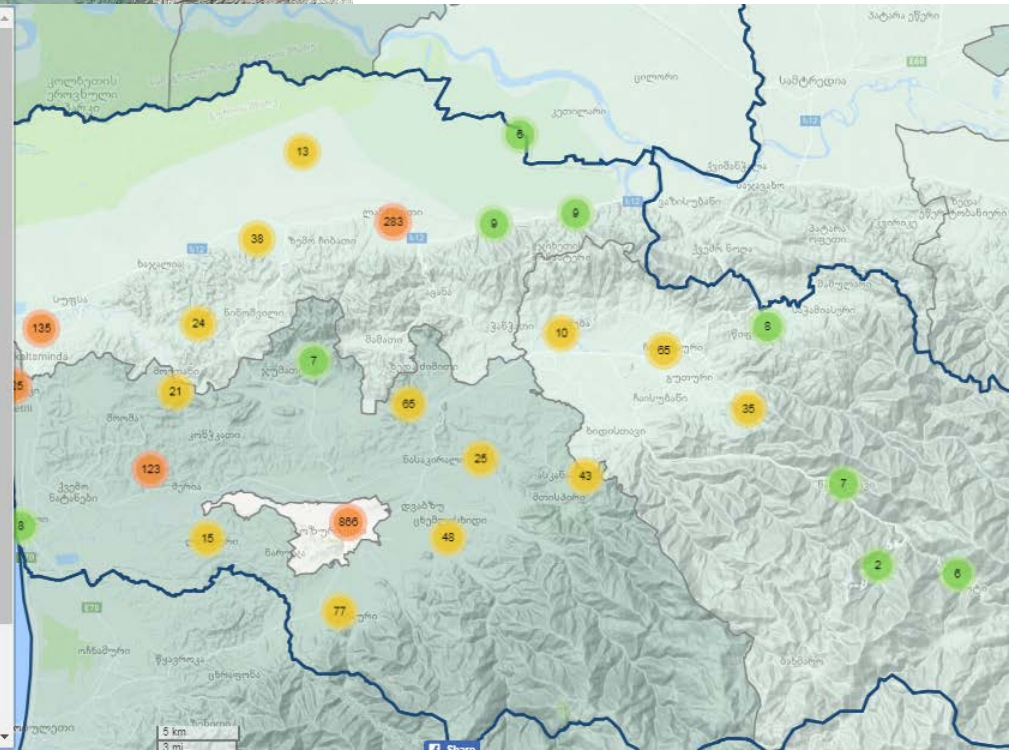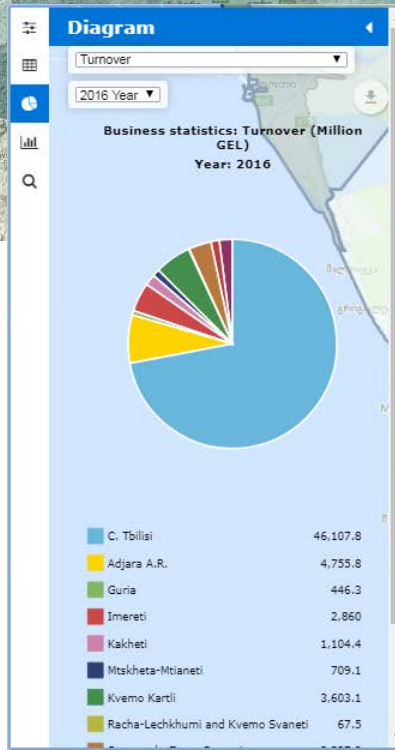
# Challenges and opportunities

- **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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