

# National statistical business register - Italy



National Reference Metadata in Euro SDMX Metadata Structure (ESMS)

Compiling agency: Istituto Nazionale di Statistica

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1. Contact	<u>Top</u>
1.1. Contact organisation	Istituto Nazionale di Statistica
1.2. Contact organisation unit	Business Register Unit
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### 3. Statistical presentation

Annexes (including footnotes)

#### 3.1. Data description

The statistical business registers (SBR) are basic infrastructure for the collection and compilation of data for European business statistics. The SBR are used as the main source of information for statistical analysis of the business population and its demography, for the definition of the survey population a for establishing the link to administrative data sources.

European statistical business registers should become an authoritative sources for deriving harmonised frame populations for the production of European business statistics. SBR contribute to the achievement of consistent and comparable business statistics by creating and using coordinated populations of statistical units

The national statistical business registers include information on the active population of:

- all enterprises carrying out economic activities contributing to the gross domestic product (GDP) and their local units;
- the legal units of which those enterprises consist;
- · enterprise groups to which those enterprises belong.

Households shall not fall within the scope of the European framework for statistical business registers insofar as the goods and services they produce are destined to their own consumption, or involve letting out of own property.

Local units of foreign enterprises not constituting separate legal entities (branches), and classified as quasi- corporations in accordance with Regulation (EU) No 549/2013, shall be deemed to be enterprises for the purposes of the national statistical business registers and the EuroGroups Register. Enterprise groups shall be identified through the links of control between their legal units in accordance with Regulation (EU) No 549/2013.

The main variables recorded in the statistical business registers are the following:

- Identification variables: identification number, name, address;
- Demographic events: date of commencement/cessation of the unit;
- Economic variables/stratification parameters: economic activity (NACE), employment, turnover, legal form, legal activity status;
- Information on control and ownership of units: parent/subsidiary legal unit, minority shareholder information, country of global decision centre.

#### ADDITIONAL INFORMATION WITH REGARD TO THE NATIONAL STATISTICAL BUSINESS REGISTER

- age of enterprise;
- demographic and social characteristics of employees (age, sex, citizenship, educational qualification...);
- type of employment (temporary employees, permanent employees);
- number of outworkers and number of temporary workers of active enterprises
- level in the enterprise group.

The purposes of statistical business registers are:

- To provide a tool for the preparation and co-ordination of surveys;
- To be a source of information for statistical analysis of the business population and its demography;
- · To establish links with administrative sources;
- · To identify and delineate statistical units.

#### 3.2. Classification system

Classification systems and code lists used in the national statistical business register are as follows:

- Statistical classification of economic activities in the European Community
  - (https://showvoc.op.europa.eu/#/datasets/ESTAT Statistical Classification of Economic Activities in the European Community Rev. 2/dat
- ATECO (Classification of Economic Activity) 2007
- ATECO (Classification of Economic Activity) 2007 aggiornamento 2022 (<a href="https://www.istat.it/en/archive/17888">https://www.istat.it/en/archive/17888</a>)
- European System of Accounts (ESA 2010);
- Nomenclature of territorial units for statistics (<u>NUTS</u>);
- Classification of legal form (<u>http://www.istat.it/it/archivio/6523</u>);
- · Classification of nationality;
- Codes of Italian municipalities, provinces and regions (<a href="http://www.istat.it/en/archive/6804">http://www.istat.it/en/archive/6804</a>)

#### 3.3. Coverage - sector

The coverage of the national statistical business registers is defined in the Regulation (EU) 2019/2152 on European business statistics.

The national statistical business registers comprise all enterprises resident in the national territory that are carrying out activities contributing to GDP. Households do not fall within the scope of the European framework for statistical business registers insofar as the goods and services they produce are destined to their own consumption, or involve letting out of own property.

The SBR frame covers all units which, wholly or partially, exercise an economic activity and economically inactive legal units, which are part of an enterprise in combination with economically active legal units. For the purposes of the European framework for statistical business registers, the followir economic activities are considered:

- any activity comprising the offer of goods and services on a given market;
- · non-market services contributing to the GDP;
- direct and indirect holdings of active legal units.

Holding assets and/or liabilities are also considered an economic activity.

Also the HC/HO/SPE and SPV (Special Purpose Vehicle) have been identified

The national statistical business register covers all the NACE sectors except: Activities of households as employers; undifferentiated goods-and services-producing activities of households for own use and (T); Activities of extraterritorial organisations and bodies (U).

# 3.4. Statistical concepts and definitions

The main statistical concepts and definitions used for the statistical business registers are as follows:

#### Annual copy of statistical business register

The annual copy of the statistical business register reflects the state of the register at the end of the year including all units active within the reference yea NSIs have to make a copy annually and keep that copy for at least 30 years for the purpose of analysis.

### Active unit

A statistical unit is considered to have been active during the reference period, if in said period it either realized positive net turnover or produced outputs or had employees or performed investments.

A legal unit can be legally or administratively active without any economic activity, when the inactive legal unit is part of an enterprise in combination w economically active legal units. Holding assets and/or liabilities shall also be regarded as an economic activity.

#### Number of active enterprises

The number of active enterprises is the number of all statistical units which at any time during the reference period were 'enterprises', as defined in Coun Regulation (EEC) No 696/93, and also active during the same reference period. A statistical unit is considered to have been active during the reference period, if in said period it either realized positive net turnover or produced outputs or had employees or performed investments.

# Number of employees

The number of employees represents the average number of persons who were, at some time during the reference period, employees of the statistical unit

### Number of employees and self-employed persons

The number of employees and self-employed persons is the sum of the Number of employees and Number of self-employed persons. The number of self employed persons is the average number of persons who were at some time during the reference period the sole owners or joint owners of the statistical unit in which they work. Family workers and outworkers whose income is a function of the value of the outputs of the statistical unit are also included.

### Number of local units

A count of the number of local units as defined in Regulation (EEC) No 696/93 registered to the population concerned in the business register corrected f errors, in particular frame errors. Local units must be included even if they have no paid employees. This statistic should include all units active during at least a part of the reference period.

#### Net turnover

For all activities except for NACE 64, 65 and some activities of NACE 66 net turnover consists of all income arising during the reference period in the course of ordinary activities of the statistical unit, and is presented net of all price reductions, discounts and rebates granted by it.

Income is defined as increases in economic benefits during the reference period in the form of inflows or enhancements of assets or decreases of liabilitic that result in increases in equity, other than those relating to contributions from equity participants.

The inflows referred to are arising from contracts with customers and are realized through the satisfaction by the statistical unit of performance obligation as foreseen in said contracts. Usually, a performance obligation is represented by the sale (transfer) of goods or the rendering of services, however, the gross inflows can also contain revenues obtained as a yield on the use by others of the statistical unit's assets.

Excluded from net turnover are:

- all taxes, duties or levies linked directly to revenue;
- any amounts collected on behalf of any principal, if the statistical unit is acting as an agent in its relationship with said principal;
- all income not arising in the course of ordinary activities of the statistical unit. Usually, these types of income are classified as 'Other (operating) income', 'Financial income', 'Extra-ordinary income' or under a similar heading, depending on the respective set of generally accepted accounting standards used to prepare the financial statements.

Infra-annual statistics may not be able to take into account aspects such as annual price reductions, subsidies, rebates and discounts.

For the activities of NACE K6411, K6419 and K649 net turnover is defined as the value of output minus subsidies or government grants.

For the activities of NACE K642 and K643 net turnover can be approximated by the total operating costs, if net turnover is not available in the financial statements

For the activities of NACE K6511, K6512 and K652 net turnover is defined as Gross premiums earned.

For the activities of NACE K653 the net turnover is defined as total pension contributions

For activities of NACE K66 for which net turnover is not available in the financial statements, net turnover is defined as the value of output minus subsidies or government grants. For activities of NACE K66 for which net turnover is available in the financial statements, the standard definition of net turnover applies.

#### Principal activity

The principal (or main) activity is the activity that contributes most to the total value added of a unit under consideration. Ideally, the principal activity of the unit should be determined with reference to the value added to the goods and services produced, by applying the top-down method. The top-down method follows a hierarchical principle: the classification of the unit at the lowest level of the classification must be consistent with the classification of t unit at higher levels. The principal activity so identified does not necessarily account for 50 % or more of the unit's total value added.

In the European Union the classification of principal activity is determined by reference to NACE Rev. 2, first at the highest level of classification and the at more detailed levels (top-down method).

#### Secondary activity

A secondary activity is each separate activity that produces products eventually for third parties and that is not the principal activity. The outputs of secondary activities are secondary products.

More information on statistical concepts and definitions relevant to the statistical business registers could be found in the EBS methodological manual fo Statistical Business Registers (2021 edition).

### 3.5. Statistical unit

The statistical units maintained in the national statistical business register are defined in accordance with <u>Regulation (EEC) No 696/93</u> on the statistical units for the observation and analysis of the production system in the Community, as follows:

- Enterprise the enterprise is the smallest combination of legal units that is an organizational unit producing goods or services, which benefit from a certain degree of autonomy in decision-making, especially for the allocation of its current resources. An enterprise carries out one or more activities at one or more locations. An enterprise may be a sole legal unit.
- Enterprise group an enterprise group is an association of enterprises bound together by legal and/or financial links. A group of enterprises can have more than one decision-making centre, especially for policy on production, sales and profits. It may centralize certain aspects of financial management and taxation. It constitutes an economic entity, which is empowered to make choices, particularly concerning the units, which it comprises.
- Local unit the local unit is an enterprise or part thereof (e. g. a workshop, factory, warehouse, office, mine or depot) situated in a geographically identified place. At or from this place economic activity is carried out for which save for certain exceptions one or more person work (even if only part-time) for one and the same enterprise.
- KAU The kind of activity unit (KAU) groups all the parts of an enterprise contributing to the performance of an activity at class level (four digits) of NACE Rev. 1 and corresponds to one or more operational subdivisions of the enterprise. KAU is recorded as ENT's variable; it corresponds to the principal activity and those secondary activities of the ENT, which due to their size have a significant influence on the aggregated national according to operational rules; size is expressed in terms of turnover.

# 3.6. Statistical population

The national statistical business registers shall be the authoritative source for deriving high quality and harmonised statistical business register population for the production of European statistics in accordance with Article 8 to the EBS Regulation 2019/2152.

The national statistical business register comprises the following units (without any thresholds) provided to the following statistical users:

UNITS IN SBR FRAME FRAME FRAME POPULATION PROVIDED / USERS

Legal unit NA

Local unit

SBS, STS, NA
Enterprise

SBS, STS, NA, FATS
KAU

STS, PRODCOM
All-resident enterprise group

SBS, STS, NA, FATS
Truncated enterprise group

SBS, STS, NA, FATS
Multinational enterprise groups

SBS, STS, NA, FATS

## 3.7. Reference area

The reference area for national statistical business register is the territory of the country. Concerning enterprise groups any country outside the national territory may be relevant.

### 3.8. Coverage - Time

The national statistical business register was established in 1998.

The statistical units are implemented and maintained in the national statistical business register as follows:

- Enterprise group implemented and maintained since 2005;
- Enterprise implemented and maintained since 1998;
- Local unit implemented and maintained since 2004;
- Kind of activity unit implemented starting from 2021.

#### 3.9. Base period

Not applicable.

### 4. Unit of measure

The economic variables on employment are recorded in absolute figures.

The net turnover is recorded in Euro

### 5. Reference Period

The reference period for the annual copy of the national statistical business register is a calendar year.

An annual copy that reflects the state of the national statistical business registers at the end of the year is taken and kept for at least 30 years for the purpose of analysis.

The latest available copy of the national statistical business register consists of the final annual master frame for T-2 reference year.

In this annual copy, the economic variables (number of employees, turnover and economic activity) refer to the T-2 reference year, while the identification characteristics refer to T-1 reference year.

### 6. Institutional Mandate

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### 6.1. Institutional Mandate - legal acts and other agreements

Legal acts and other agreements - EU level

- Regulation (EU) 2019/2152 of the European Parliament and of the Council of 27 November 2019 on European business statistics;
- Commission Implementing Regulation (EU) 2020/1197 of 30 July 2020 laying down technical specifications and arrangements pursuant to Regulation (EU) 2019/2152 of the European Parliament and of the Council on European business statistics.

Legal acts and other agreements - national level

- D.lgs n. 322 del 6 settembre 1989.pdf (istat.it)
- Regolamento\_europeo\_n.223\_del\_2009

(http://www.sistan.it/fileadmin/Repository/Home/EUROPA/Regolamento\_europeo\_n.223\_del\_2009.pdf)

#### 6.2. Institutional Mandate - data sharing

The EBS Regulation (EU) 2019/2152 lays down provisions on the exchange of and access to confidential data for the purpose of the European framework for statistical business registers.

The Commission implementing regulation (EU) 2020/1197 lays down technical specifications and arrangements pursuant to Regulation (EU) 2019/2152, including technical specifications for the exchange of confidential data for the purposes of the European framework for statistical business registers.

At national level, the following agreements or procedures for data sharing and data exchange between national authorities have been established:

· Bank of Italy (http://www.sistan.it/fileadmin/Repository/Home/EUROPA/Regolamento europeo n.223 del 2009.pdf)

### 7. Confidentiality

#### 7.1. Confidentiality - policy

Regulation (EC) No 223/2009 (recital 24 and Article 20(4)) of 11 March 2009 (OJ L 87, p. 164) on European statistics stipulates the need to establish cor confidentiality of data used for the production of European statistics and the access to those confidential data with due account for technical development society.

The following policy rules are applied at national level:

1) Codice in materia di protezione dei dati

personali (D.lgs. n. 196 del 30 giugno 2003) - 1) https://intranet.istat.it/LeggiENorme/Documents/Codice%20privacy.pdf Annex A3 Codice Deontologico

2) Criteri e modalità per la comunicazione dei

2) https://intranet.istat.it/LeggiENorme/Documents/Direttiva\_n.9.\_Comstat\_20.04.2004.pdf 2004)

3) Misure di sicurezza e modalità di scambio

dei dati personali tra amministrazioni pubbliche 3)

(Provvedimento n. 393 del Garante per la https://intret.istat.it/LeggiENorme/Documents/garante%20protezione%20dati%20personali% Protezione dei dati Personali del 2 luglio 2015)

# 7.2. Confidentiality - data treatment

According to policy rules (see section 7.1).

- To entities inside the National Statistical System, dissemination of individual data is done including no reference that can link them to data subjects and subjects from being identified (without identification data);
- To entities outside the National Statistical System, only dissemination of aggregate data is possible (usually by using I.Stat, the Istat data warehouse) an onwards, while it was previously necessary to limit to three the minimum number of units in table cells

### 8. Release policy

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#### 8.1. Release calendar

The preliminary frames of the national statistical business register are released according to the statistical user needs, as follows:

- T+ 6 months to STS domain;
- T+ 6 months to SBS domain;
- T+ 6 months to FATS;
- T+ 6 months to CIS (Community Innovation Survey);
- T+ 6 months to ICT survey;
- T+ 6 months to R&D;
- T+ 6 months to NA;
- T+ 6 months to EGR:
- T+ 6 months to (other domains).

The final frame of the national statistical business register is released in T+ 15 months.

#### 8.2. Release calendar access

Not applicable.

#### 8.3. Release policy - user access

The statistical users get access to the SBR frames or receive required data in the following way:

- 1. Preliminary frame -Link to oracle table (internal users)
- 2. Enterprises with employees -Link to oracle table (internal users)
- 3. Final frame -Link to oracle table (internal users), Access to standard file (external users)

### 9. Frequency of dissemination

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The SBR preliminary frames are provided to statistical users with the following frequency:

- · Preliminary frame Annual
- Final frame Annual

The final frame for a reference year T is available on annual bases in T+15 months. The annual copy is kept for 30 years for the purpose of analysis.

### 10. Accessibility and clarity

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### 10.1. Dissemination format - News release

News in the Istat website

#### 10.2. Dissemination format - Publications

Enterprises (new definition): Registro statistico delle imprese attive (istat.it)

Enterprise Groups: <a href="https://www.istat.it/it/archivio/276829">https://www.istat.it/it/archivio/276829</a>

General government sector (s13): https://www.istat.it/it/archivio/190748

Public Institutions: <a href="https://www.istat.it/it/archivio/264488">https://www.istat.it/it/archivio/264488</a>
Agricultural sector: <a href="https://www.istat.it/it/archivio/278807">https://www.istat.it/it/archivio/278807</a>
Local Unit Quality Report: <a href="https://www.istat.it/it/archivio/234627">https://www.istat.it/it/archivio/234627</a>

#### 10.3. Dissemination format - online database

• Enterprises and local units (all variables) and their employment (aggregated data) - <a href="http://dati.istat.it/">http://dati.istat.it/</a>

### 10.4. Dissemination format - microdata access

The NSI exchange microdata with the Commission (Eurostat) for the purposes of the European framework for statistical business registers.

The data and metadata are exchanged in electronic form and transmitted using the ESS data and metadata standards as specified by the Commission (Eurostat).

The SBR microdata are provided to the authorized statistical users, as follows:

- all variables of the Regulation (EC) No 177/2008 are available for each authorized entity of the National Statistical System (https://armida.istat.it) NSI exchange microdata with NCB for the purposes of the European framework for statistical business registers in order to ensure the quality of multinational enterprise group information in the European Union.

Anonymised micro-data are provided to researchers via secured environment according to the procedure for dissemination of confidential data for scientific purposes.

### 10.5. Dissemination format - other

The aggregated data on national statistical business register are provided annually to Eurostat in electronic form and transmitted via EDAMIS. Tailor-made data sets available on request for all external users (with prior permission)

National statistical business register is the main source for the Business demography statistics that provide information for active enterprises in the business economy, the births, deaths and survival rates of enterprises, as well as information on related employment data. In the business demography domain, the business economy covers sections: Nace B to N, P to R and S95, S96; (increased coverage to K642).

### 10.6. Documentation on methodology

Preliminary frame (Enterprises with employees) (in Italian): <a href="Istat.it">Istat.it</a> | Registro delle imprese ASIA - Stima anticipata delle imprese con dipendenti</a> Final frame (in Italian): <a href="Istat.it">Istat.it</a> | Registro statistico delle imprese attive (ASIA - Imprese); <a href="https://www.istat.it/it/files//2022/07/Nota-metodologica-Registro-2020.pdf">https://www.istat.it/it/files//2022/07/Nota-metodologica-Registro-2020.pdf</a>

Enterprise groups (in Italian): Registro statistico dei gruppi d'impresa (istat.it); https://www.istat.it/it/files//2021/11/Report-Conti-economici-imprese-e-gruppi 2019.pdf

General Government participations in Italy (in Italian): https://www.istat.it/it/files//2023/01/Partecipate-pubbliche-in-Italia-2020.pdf

Register of employees (in Italian): Istat.it | Registro statistico dell'occupazione delle imprese (ASIA - Occupazione)

Public Institutions (in Italian): <a href="https://www.istat.it/it/files//2021/12/nota\_metodologica.pdf">https://www.istat.it/it/files//2021/12/nota\_metodologica.pdf</a>

Methodological Manual on Italian BR (in Italian): http://www.istat.it/it/files/2016/02/Atti\_CIS\_2.pdf?

title=Atti+del+9%C2%B0+Censimento+dell%E2%80%99industria+-+18%2Fapr%2F2016+-+Atti\_CIS\_2.pdf

<u>European business statistics methodological manual for statistical business registers – edition 2021</u> outlines the methodology to be used for the national statistical institutes.

https://www.istat.it/it/files//2022/12/Nota-metodologica-Asia-agricoltura-2020.pdf

### 10.7. Quality management - documentation

ESS Data Quality Programme for statistical business registers is available on CIRCABC.

### 11. Quality management

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#### 11.1. Quality assurance

The quality is assured by applying the following quality management and assurance procedures:

- National guidelines assuring the quality of the production process and the output
- Quality assurance framework used to implement statistical quality principles (QD Quality Declaration)
- Quality assurance procedures: the national Deterministic Statistical Data Editing (DSDE) process
- Quality assessment activities undertaken: analysis and checks on completeness, consistency of data and feedback from statistical surveys and users

### 11.2. Quality management - assessment

The quality of statistical business register is monitored according the quality assurance procedure described in concept 11.1.

Main strengths according to the standard quality criteria: accuracy in terms of coverage and completeness; high level of EU harmonisation and standardisation; set-up of the Business Portal to update the SBR with statistical sources

Weaknesses of the updating process: strong dependence from administrative sources; risk of delay in the acquisition of administrative data for identifying the relationships and main BR variables; finalization of SBS impacts the timeliness of the ENT final frame

12. Relevance

#### 12.1. Relevance - User Needs

SBR are important for the compilation of consistent and comparable European business statistics, establishing efficient statistical survey frames, providing identification numbers of all the units and for linking to many different sources, increasing statistical information and reducing the reporting burden on enterprises.

SBR are referred to as the 'backbone' in the production of economic statistics because they provide the core infrastructure to ensure data consistency between various statistical outputs.

Internal users: SBS, STS, FATS, National Accounts (specially considered);

External users: All the members of the Sistan (National Statistical System), Bank of Italy, Universities, some private companies..

#### 12.2. Relevance - User Satisfaction

Since 2017, Eurostat together with the EU Member States conducts SBR user survey addressing users and potential users of the national statistical business registers (NSBR) and the EuroGroups Register (EGR).

The latest SBR User Survey 2020 show that the NSBR are widely used at national level and users consider that its quality had been significantly improved in the recent years. Most of the NSBR users (97%) had either no issue or manageable issue regarding business registers coverage, units, variables, timeliness and frequency of frames.

The results of the SBR User Survey 2020 are available on CIRCABC.

The SBR User Survey is one of the instruments agreed for regularly assessing the EBS quality framework. The most recent SBR User Survey was carried out in 2023 and the deadline for responses was 20 April 2023.

The national statistical domains users responded to the SBR User Survey 2023 mainly with regards to the NSBR is that is used as an authoritative source at national level for national statistical business register populations; users consider the quality level very high with regard to their needs, especially the components of coverage and completeness. Also the feedback regarding the coherence, comparability and the accuracy was very good on average. With regard to data quality improvements some users underlined the need to improve timeliness in order to reduce the discrepancy in reference time between data Survey and Business Register, therefore the main future need is to anticipate the release of the business register of Enterprises by few months. In addition, some STS users underlined the need to have the KAU in the BR (information that will be available, according to the EBS regulation, starting from the reference year 2021). Only a few users filled the EGR section. All quality dimensions are evaluated as good. The main remark concerns the need to have an unambiguous definition of the branch. Some countries treat subsidiary legal units as branches which does not correspond to the definition of Regulation (EU) No 549/2013 on ESA - European System of Accounts and Regulation (EU) 2019/2152 Article 2 chapter I point 6 (FRIBS).

### 12.3. Completeness

The completeness of national statistical business registers is annually assessed by Eurostat. The SBR assessment results are provided to EU Member States and EFTA countries and presented at the Statistical Business Registers Working Group (SBR WG).

Data completeness rate and missing variables or data in the national statistical business register are as follows:

- No missing mandatory characteristics in the NSBR
- No way to estimate the ancillary activitities for local units; FTE data on employees is not foreseen for enterprise and local units; telephone, fax, etc for local units and EGs are partially covered, only for units involved in surveys.

#### 13. Accuracy <u>Top</u>

#### 13.1. Accuracy - overall

The main issues regarding accuracy of the data are as follows:

· only overcoverage and misclassification errors are evaluated by using business surveys for legal units, local units and enterprises.

The actions taken to reduce bias (if any) and to improve accuracy of the data are as follows:

- · Relevant units are continuously monitored by the BR expert staff
- · Quality control procedure using compatibility rules

#### 13.2. Sampling error

Not applicable.

#### 13.3. Non-sampling error

Not applicable.

### 14. Timeliness and punctuality

#### 14.1. Timeliness

Preliminary frames are available 6 months after the reference year T.

Final frame is available 15 months after the reference year T.

Outline the reasons for the time lag (if any).

Reasons for the time lag:

· Unavailability of administrative sources, especially for turnover and employees

#### 14.2. Punctuality

Aggregated data for the SBR final frame are provided annually to Eurostat according the deadline agreed by the Statistical Business Registers Working Group.

The SBR frames are provided on time to statistical users with regard to their needs and the agreed time frame, as follows:

The preliminary frames of the national statistical business register are released according to the statistical user needs, as follows:

- T+ 6 months to STS domain;
- T+ 6 months to SBS domain;
- T+ 6 months to FATS;
- T+ 6 months to CIS (Community Innovation Survey);
- T+ 6 months to ICT survey;
- T+6 months to R&D; T+ 6 months to NA;
- T+6 months to EGR;
- T+ 6 months to (other domains).

The final frame of the national statistical business register is released in T+ 15 months.

# 15. Coherence and comparability

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#### 15.1. Comparability - geographical

The geographical comparability of national statistical business registers is ensured by the application of common definitions of the statistical units laid down in the Council Regulation (EEC) No 696/93

The SBR variables are harmonised and set up in accordance with the Annex VIII to the Commission Implementing Regulation (EU) 2020/1197 laying down technical specifications and arrangements pursuant to Regulation (EU) 2019/2152 on European business statistics. Further guidelines on the variables implementation in the national statistical business registers are given in the EBS methodological manual for Statistical Business Registers (2021 edition).

### 15.2. Comparability - over time

The comparability over time of the frames results from the information provided in concept 3.8.

## 15.3. Coherence - cross domain

The NSBR frame provides information on the active population of enterprises carrying out economic activities which contribute to the gross domestic product (GDP), the legal units of which those enterprises consist of, local units, kind of activity units and enterprise groups, incl. allresident and multinational enterprise groups.

The national statistical business register is used by statistical users as a coordinated frame population in order to derive consistent statistical output.

#### 15.4. Coherence - internal

The SBR data included in the final frame are internally consistent.

16. Cost and Burden			<u>Top</u>
COST COMPONENTS	ANNUAL COSTS TO ANNI OPERATE THE SBR IN FTE	UAL COSTS TO OPERATE THE SBR IN EURO	
Human resources	33.35	1668641	
Costs of data aquistition from public sources	Not applicable	0	
Costs of data aquistition from commercial sources	Not applicable	287061	
IT costs	Not applicable	22964	
Other costs	Not applicable	334379	
In total	Not applicable	2313046	

17. Data revision	<u>Top</u>
17.1. Data revision - policy	
No revision of data is foreseen	
17.2. Data revision - practice	
No revision of data is foreseen	

# 18. Statistical processing

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#### 18.1. Source data

The national statistical business registers is set up in accordance with EBS Regulation (EU) 2019/2152 using any relevant data sources while avoiding excessive burden on respondents and taking due account of the cost effectiveness of the NSAs.

NSI uses the following data sources, including a combination thereof for the national statistical business register:

- Chambers of Commerce Register of Enterprises and Local units;
- Tax Register
- Central Bank Register on Monetary Intermediation
- Single Register of Insurance and Reinsurance Intermediaries (RUI) IVASS
- VAT yearly declaration
- Sector Studies (Revenue Agency)
  Tax return form "UNICO" (the Revenue Agency)
- Published business accounts
- Social Security Register UniEmens (INPS)
- Chambers of Commerce: Register of Persons with positions and list of shareholders
- The craftsmen and tradesmen archive (social security)
- Declarations of social contribution for Outworkers
- Declarations of Insurance for Outworkers ( agency for the insurance against work-related injuries)
- Register of the Listed Companies (ATP) CONSOB
- CONSOC Register
- Department of Treasury (MEF) Public shareholdings Register
- Environmental declaration Archive (MUD)
- Retail Trade Register (Nielsen)
- Yellow Pages
- FATS
- Central Bank Group Register
- Note of financial statements and consolidated accounts of limited liability companies with regard to information on direct and indirect shareholdings

# 18.2. Frequency of data collection

The national statistical business registers shall be updated by means of entries and removals at least annually. The frequency of updating shall depend on the kind of unit, the variable considered, the size of the unit and the source generally used for the update.

The frequency of updating the units and variables in the national statistical business register is as follows:

· Legal units -

Identification characteristics, demographic characteristics, employment: twice a year

Monetary variables, activity, relationship information: annual

· Enterprises -

Identification characteristics, demographic characteristics, employment: twice a year

Monetary variables, activity, relationship information: annual

- · Kind of activity unit- Size expressed in turnover (ENT's characteristics), relationship information with legal units: annual
- Local units Identification characteristics, demographic characteristics, employment, activity: annual
- · Enterprise groups Identification characteristics, demographic characteristics, employment, relationship information: annual

#### Size expressed in turnover (ENT's characteristics), relationship information with legal units: annual

#### 18.3. Data collection

Statistical business registers use data from administrative and statistical data sources, and from any other relevant sources that are comparable and compliant with the applicable specific quality requirements. For more details please see 18.1.

In Istat, data collection is centralised for all existing administrative sources. By managing data flows centrally, it ensures the integration and internal dissemination of administrative data and data stored in statistical registers.

### 18.4. Data validation

Statistical analysis of the national statistical business register is carried out to ensure the quality of data and frame populations provided to users. Data validation procedures include:

- · Format and file structure checks
- · Intra-file checks
- Intra-domain, intra-source checks (e.g time series checks)
- Intra-domain, inter-source checks (e.g. mirror checks)
- Plausibility/consistency checks between domains inside the NSI

# 18.5. Data compilation

The procedures used to combine data from different sources apply priority rules, customized according to the different variables

### 18.6. Adjustment

Not applicable.

Annexes

19. Comment	<u>Top</u>
no comment	

Related metadata	<u>Top</u>

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