







Proiect coordonat de către Departamentul pentru Dezvoltare Durabilă

Quality Profile

Indicator profile:

ECC105A - Generation of waste

Goal:

Goal 12 - Responsible consumption and production

2030 Target:

12.1 - Gradually transition to a new development model based on the rational and responsible use of resources by introducing elements of the circular economy and drawing up a road map

1. Contact

1.1 Contact organization - the contact points for the data or metadata:

Eurostat

1.2 Contact organization - the contact points for the data dissemination:

National Institute of Statistics

1.3 Contact mail address:

datestat@insse.ro

1.4 Contact phone number:

021-3181824 / interior 1278















Proiect coordonat de către Departamentul pentru Dezvoltare Durabilă

2. Statistical presentation:

2.1 Data description:

National waste management policies aim to reduce the impact of waste on the environment and health and improve resource efficiency in Romania. The long-term objective is to transform Romania into a society that uses resources rationally and responsibly.

2.2 The impact of the phenomenon on the 3 dimensions (environment, social, economic):

Among the many problems that the planet has, waste represents one of the biggest sources of pollution and is a problem with a major impact on the environment. The environmental dimension is important in that the reduction of the amount of waste generated, as well as its reuse, leads to the protection of the environment, leading to the phased transition to a new sustainable economic model.

2.3 It is used to monitor progress at European and Global level:

Not the case

2.4 Classification:

Not the case

2.5 Coverage - sector:

Data on waste generation includes all economic activities and, in addition, waste generated by households.

2.6 Statistical concepts and definitions:

Definition:

Waste is defined as "any substance or object that the holder throws away or has the intention or obligation to throw away", it can constitute an enormous waste of resources, both in terms of materials and energy.

2.7 Base period:

Not the case

3. Unit of measure:

Tonnes

4. Reference Period:

Calendar year

Proiect cofinanțat din Fondul Social European prin Programul Operațional Capacitate Administrativă 2014-2020

















Proiect coordonat de către Departamentul pentru Dezvoltare Durabilă

5. Institutional Mandate:

5.1 National level:

- -Law no. 211/2011 regarding the waste regime, republished, with subsequent amendments and additions
- -Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, with subsequent amendments and additions
- -Commission Decision 2014/955/EU of 18 December 2014 amending Decision 2000/532/EC establishing a list of waste pursuant to Directive 2008/98/EC
- -EU Directive 2018/851 of the European Parliament and of the Council of 30 May 2018 amending Directive 2008/98/EC on waste

5.2 European level:

- Regulation (EC) no. 2150/2002 of the European Parliament and of the Council of 25 November 2002 on waste statistics
- Regulation (EU) no. 849/2010 of the Commission of September 27, 2010 amending Regulation (EC) no. 2150/2002 of the European Parliament and of the Council on waste statistics

6. Confidentiality:

6.1 Confidentiality - policy:

REGULATION (EU) 2016/679 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation)

6.2 Confidentiality - data treatment:

Not the case

7. Release calendar:

The data is disseminated over a period of 2 years

8. Frequency of dissemination:

The indicator is disseminated over a period of 2 years

Proiect cofinantat din Fondul Social European prin Programul Operational Capacitate Administrativă 2014-2020

















Proiect coordonat de către Departamentul pentru Dezvoltare Durabilă

9. Accessibility and clarity:

9.1 Dissemination format - Publications/ Press release:

Not the case

9.2 Dissemination format - online database:

NSI: The indicator can be found in the TEMPO online statistical database

10. Quality management:

10.1 Quality assurance:

The indicator is produced in accordance with the high quality standards of European statistics. To ensure data quality, we validate data by double-checking with data providers and ensuring full correlation with data sources.

10.2 Quality management - assessment:

Data comparability is ensured in territorial and chronological profile. The data is easily accessible by users through the online database, TEMPO. However, the indicator suffers in terms of timeliness, as the data is disseminated within two years of the reference year.

11. Relevance:

11.1 Relevance - User Needs:

Implementing and monitoring the Sustainable Development Goals is a common call for action to protect the planet: citizens, policy makers, international institutions, public administrations, private institutions, various other institutions, researchers, non-profit organizations, television, media, partnerships with other states and other users of statistical data.

Updating the national set of sustainable development indicators involves bringing public and private institutions closer together, providing decision-makers with opportunities to understand their needs, as well as directions to influence citizens' behavior. Thus, citizens become the main catalysts in the process of creating a sustainable society.

11.2 Relevance - User Satisfaction:

At the level of the National Institute of Statistics, user satisfaction is constantly measured through the statistical survey "User satisfaction". This is an exhaustive statistical survey, which is carried out with a periodicity of three years, starting from 2015, with three such available studies. In other words, so far, three such studies (2015, 2018 and 2021). Respondents to this survey include central/local public institutions, non-governmental organizations, academia, and companies.

Proiect cofinanțat din Fondul Social European prin Programul Operațional Capacitate Administrativă 2014-2020

















Proiect coordonat de către Departamentul pentru Dezvoltare Durabilă

In general, the respondents appreciate the work done by the experts of the National Institute of Statistics as having a high level of complexity, and the statistical data are reliable and relevant in relation to the needs of users. However, like all national organizations producing official statistics, the National Institute of Statistics is facing the problem of respondents, which remains at a fairly high level.

12. Coherence and comparability:

12.1 Comparability - geographical:

Data are comparable between all EU Member States.

12.2 Comparability - over time:

Comparable time series starting with 2008.

12.3 Length of comparable time series:

The length of the comparable time series is greater than 5 years.

12.4 Coherence:

The same data sources and the same calculation methodology are used to produce the indicator

13. Data revision:

13.1 Data revision - policy:

Statistical data revision policy: https://insse.ro/cms/en/content/revision-policy

13.2 Data revision - practice:

Statistical data revision calendar: https://insse.ro/cms/en/content/revision-policy

14. Statistical processing:

14.1 Source data:

Eurostat

14.2 Frequency of data collection:

Annual







Proiect cofinantat din Fondul Social European prin Programul Operational Capacitate Administrativă 2014-2020









Proiect coordonat de către Departamentul pentru Dezvoltare Durabilă

14.3 Data collection:

Data is transmitted by data sources whenever requested.

14.4 Data validation:

Validation is done through internal validation procedures.

Data are validated in specific internal procedures: comparability over time, comparability with other data sources, outliers, etc.

14.5 Data compilation:

The data are calculated according to the Eurostat methodology

14.6 Adjustment:

Not applicable, no time series adjustments required

15. Comment:

Not the case



