







ROMÂNIA DURABILĂ

Proiect coordonat de către Departamentul pentru Dezvoltare Durabilă

Quality Profile

Indicator profile:

ECC501A - The amount of household waste collected, by categories Goal:

Goal 12 - Responsible consumption and production

2030 Target:

12.5 - Implement the separate collection of household hazardous waste by 2022, of biological waste by 2023 and of textile waste by 2025

1. Contact

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

National Institute of Statistics

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











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2. Statistical presentation:

2.1 Data description:

The indicator is used to monitor progress in separate waste collection, aims at sustainable waste management, ensuring sustainable consumption and adoption of an ecological lifestyle by consumers.

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

Environmental impact:

The selective collection of waste has an important impact on the environment, by reducing greenhouse gas emissions as a result of reducing the amount of waste stored. In this way, the conservation of natural resources, the saving of energy and water resources, the reduction of air pollution and water resources can be achieved.

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:

Not the case

2.6 Statistical concepts and definitions:

Definition:

Expresses the amount of household waste collected by sanitation operators from the population, as well as waste similar in nature and composition to household waste, collected from other generators (institutions, commercial units, economic operators).

The total amount of household and assimilated waste represents waste collected separately and in a mixture, which includes: paper and cardboard, plastic, metal, glass, biodegradable, textiles, wood, bulky, as well as other types of waste from the municipal waste category.

Waste collected by sanitation operators from municipal services (parks, gardens and street cleaning) is not included.

The quantities of household waste by type of material (textile and biodegradable) represent the quantities collected separately on these categories of waste by the sanitation operators.

2.7 Base period:

Not the case

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3. Unit of measure:

Tonnes

4. Reference Period:

Calendar year

5. Institutional Mandate:

5.1 National level:

Law 226/2009 on the organization and functioning of official statistics in Romania, with subsequent amendments and completions

Law no. 211/2011 regarding the waste regime

5.2 European level:

Directive 2008/98 of the European Parliament and of the Council on waste

Commission Decision 2014/955/EU amending Decision 2000/532/EC establishing a list of waste pursuant to Directive 2008/98/EC of the European Parliament and of the Council

Regulation 2150/2002 of the European Parliament regarding waste statistics

6. Confidentiality:

6.1 Confidentiality - policy:

Not the case

6.2 Confidentiality - data treatment:

Not the case

7. Release calendar:

Annually, the indicator is disseminated after receiving the data from ANPM, according to the collaboration agreement concluded between the National Institute of Statistics, the General Secretariat of the Government and the National Agency for Environmental Protection.











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8. Frequency of dissemination:

Calendar year

- 9. Accessibility and clarity:
- 9.1 Dissemination format Publications/ Press release:
- Not the case
- 9.2 Dissemination format online database:

TEMPO online Database

10. Quality management:

10.1 Quality assurance:

To ensure the quality of the data, the following is pursued:

- Full correlation with data sources, by checking with the data received from ANPM;
- Data analysis;

• Clarifications regarding the evolution of the data with the person responsible for providing them.

Also, in order to ensure the quality of the data, the relevant documents necessary for the development of the indicator were studied:

- Law no. 211/2011, regarding the waste regime
- The EUROSTAT Guide on the collection of data on municipal waste

10.2 Quality management - assessment:

The relevance and accuracy of the data reaches a high level due to the data source, the only public institution in Romania authorized to measure the phenomenon described by the indicator. The data is easily accessible via the online TEMPO database. They are also comparable in chronological profile.

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,

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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 (2015, 2018 and 2021). Respondents to this survey include central / local public institutions, non-governmental organizations, academia, and companies.

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:

Not the case

12.2 Comparability - over time:

Comparable time series starting with 2010.

12.3 Length of comparable time series:

The length of the comparable time series is greater than 10 years.

12.4 Coherence:

Not the case

13. Data revision:

13.1 Data revision - policy:

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

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13.2 Data revision - practice:

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

14. Statistical processing:

14.1 Source data:

National Agency for Environmental Protection

14.2 Frequency of data collection:

Calendar year

14.3 Data collection:

Data collection is conducted according to the provisions of the collaboration agreement concluded between the National Institute of Statistics, the General Secretariat of the Government and the National Agency for Environmental Protection.

14.4 Data validation:

Validation is done by checking the data uploaded to the TEMPO online statistical database with the data received from the institution.

The comparability of the data over time and the detection of outliers are also checked.

14.5 Data compilation:

Not the case

14.6 Adjustment:

Not the case

15. Comment:

Not the case

