SDG Goal 12 Responsible consumption and production

SDG Target 12.4 By 2020, achieve the environmentally sound management of chemicals and all wastes throughout their life cycle, in accordance with agreed international frameworks, and significantly reduce their release to air, water and soil in order to minimize their adverse impacts on human health and the environment

SDG Indicator 12.4.2 Hazardous waste generated per capita and proportion of hazardous waste treated, by type of treatment

1. Name of data series
Hazardous waste generated per capita

Compliant with SDG metadata: no, metadata not available	

2. Definition of indicator
The indicator measures the hazardous waste generated per capita in Germany.

3. Comparison with SDG metadata
As indicator 12.4.2 is Tier III, no common metadata is yet available.

4. Data description
The indicator is part of a biannual report from the Federal statistical office to Eurostat. The data are calculated according to annex II of the Regulation (EC) No 2150/2002 on waste statistics.

5. Calculation method

$$\text{Hazardous waste generated per capita} = \frac{\text{Hazardous waste}}{\text{Population}}$$

6. Unit of measure	kg

7. Timeliness	8. Frequency
t + 2 years	Biannual
9. Last regular revision	10. Revised period
Not applicable	Not applicable

11. Accessibility of source data
Eurostat table Generation of waste by waste category, hazardousness and NACE Rev. 2 activity: https://ec.europa.eu/eurostat/web/products-datasets/-/env_wasgen

12. Metadata on source data
The respective metadata from Eurostat. https://ec.europa.eu/eurostat/cache/metadata/en/env_wasgt_esms.htm
13. Related SDG data series (duplicate indicators or sub-indicators to same indicator)
12.4.2 b) Hazardous waste treated

For more information please contact:
https://www.destatis.de/EN/Service/Contact/Contact.html

SDG Goal 12 Responsible consumption and production

SDG Target 12.4 By 2020, achieve the environmentally sound management of chemicals and all wastes throughout their life cycle, in accordance with agreed international frameworks, and significantly reduce their release to air, water and soil in order to minimize their adverse impacts on human health and the environment

SDG Indicator 12.4.2 Hazardous waste generated per capita and proportion of hazardous waste treated, by type of treatment

1. Name of data series	
Hazardous waste treated	
Compliant with SDG metadata: no, metadata not available	

2. Definition of indicator
The indicator measures the share of the total hazardous waste which is treated. Further is disagreed this share into the different method of treatment.
3. Comparison with SDG metadata
As indicator 12.4.2 is Tier III, no common metadata is yet available.

4. Data description	
The indicator is part of a biannual report from the Federal statistical office to Eurostat. The data are calculated according to annex II of the Regulation (EC) No 2150/2002 on waste statistics.	
5. Calculation method	
$$\textbf{Hazardous waste treated} = \frac{\text{treated hazardous waste}}{\text{total ammount hazardous waste}}$$	
6. Unit of measure	%

7. Timeliness	8. Frequency
t + 2 years	Biannual
9. Last regular revision	10. Revised period
Not applicable	Not applicable

11. Accessibility of source data
Eurostat table Treatment of waste by waste category, hazardousness and waste management operations: https://ec.europa.eu/eurostat/web/products-datasets/-/env_wastrt
12. Metadata on source data
The respective metadata from Eurostat.   https://ec.europa.eu/eurostat/cache/metadata/en/env_wasgt_esms.htm
13. Related SDG data series (duplicate indicators or sub-indicators to same indicator)
12.4.2 a) Hazardous waste generated per capita

For more information please contact:
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