

Food waste measurement

Update from the Commission

3rd webinar on food waste measurement

9 July 2021



| Food waste measurement - update

Future meetings:

- Sub-group for food waste measurement / webinar – September/October?
- Presentation of Inception Impact Assessment to the Platform – September/October?
- Platform plenary meeting – 18 November 2021



| Grants on on food waste measurement

- [The Single Market Programme](#) (SMP) was adopted on 28 April 2021 – REGULATION (EU) 2021/690
- Financial decision for 2021 and 2022 - C(2021) 3046 final (Annex IV covers food chain) https://ec.europa.eu/info/sites/default/files/business_economy_euro/banking_and_finance/documents/210506-financing-single-market-programme-annex-4_en.pdf
- Responsible agency – European Health and Digital Executive Agency (HaDEA)
- Expected launch – autumn 2021



Grants on on food waste measurement - details

- Wide scope
 - Tested and improved national/regional food waste measurement methods.
 - New data sets.
 - Improved data quality.
 - Improved Member States' capacity for future monitoring.
 - Improved, more targeted food waste prevention activities undertaken at a national level.
- Co-finance level – 50%
- Our budget (2021-22) – 1.5 milion EUR



Research calls – Horizon Europe

- Horizon Europe Work Programme 2021-2022 has been adopted in the area 9 Food, Bioeconomy, Natural Resources, Agriculture and Environment has been adopted (Commission Decision C(2021)4200 of 15 June 2021)

https://ec.europa.eu/info/funding-tenders/opportunities/docs/2021-2027/horizon/wp-call/2021-2022/wp-9-food-bioeconomy-natural-resources-agriculture-and-environment_horizon-2021-2022_en.pdf

- 2 calls dedicated to food waste:
 - HORIZON-CL6-2021-FARM2FORK-01-13: Evidence-based decision-making to change social norms towards zero food waste – page 172
 - HORIZON-CL6-2022-FARM2FORK-01-08: Research and innovation for food losses and waste prevention and reduction through harmonised measurement and monitoring – page 208



HORIZON-CL6-2022-FARM2FORK-01-08

(„food waste measurement call“)

- 2 parts – A and B
 - Part A - Develop cost-efficient food waste-relevant data collection, integration and analyses based on a large number of varied sources (e.g. households, food services, other small business) as well as on food discarded through wastewater.
 - Part B - Develop and validate new tools and methods to measure and estimate food losses at the primary production stage, including storage of products originating from agriculture, fisheries and aquaculture. With a view to generate robust measurement/estimation of food losses at the primary production stage for different commodities, at the Member State and EU levels, and at an aggregated level.
- Total budget: 14 mln EUR



Reporting of Food Waste measurement /1

- Eurostat has prepared since June 2020 a guidance and a questionnaire for reporting according to Commission Implementing Decision (EU) 2019/2000
- In June 2020 and June 2021 Eurostat invited countries to voluntary report year 2018 and 2019 (earlier years are welcomed as well);
- The objective of voluntary reporting is to help countries to familiarise with the new reporting, identify existing measurement methodologies and measurement challenges
- Currently, as a result of a scientific project on food waste quantification financed by Eurostat, DG JRC has published a report including a set of coefficients for food waste estimation: [Building a balancing system for food waste accounting at national level - Publications Office of the EU \(europa.eu\) - https://op.europa.eu/en/publication-detail/-/publication/411eb26e-de07-11eb-895a-01aa75ed71a1/language-en](https://op.europa.eu/en/publication-detail/-/publication/411eb26e-de07-11eb-895a-01aa75ed71a1/language-en)
- In case countries are using the JRC coefficients, it is necessary to mention it in the quality report; in fact, in the future JRC will use food waste reporting to improve the study
- **30 June 2022: deadline for first mandatory reporting for reference year 2020 according to Commission Implementing Decision (EU) 2019/2000**



Reporting of Food Waste measurement /2

- Reporting information are on this webpage (guidance and questionnaire template are regularly updated): <https://ec.europa.eu/eurostat/web/waste/methodology>

Methodological documents

- Manual on waste statistics - A handbook for data collection on waste generation and treatment - 2013 edition
- Guidance on waste classification (EWC-Stat categories)
- 📄 Guidance on municipal waste data collection - October 2020
- 📄 Guidance on municipal waste data collection - May 2017
- 📄 Guidance on packaging and packaging waste - May 2021

Data collections - documents and deadlines

1 ➡ Expand all / Collapse all

- +Waste statistics according to Regulation (EC) No 2150/2002, 30 June each even year
- +Municipal waste statistics, 16 November each year
- +Batteries and accumulators and waste batteries and accumulators, 30 June each year
- +End of life vehicles, 30 June each year

2 ➡ -Food waste and food waste prevention, 30 July

- 📄 Guidance on food waste - June 2020
- 📄 Questionnaire for food waste and food waste prevention data and methodology/quality report, data collection 2020

- +Packaging and packaging waste, 30 June each year
- +Annual consumption of lightweight plastic carrier bags, 30 June each year
- +Waste electrical and electronic equipment, 30 June each year

Contacts in Eurostat (both are required):

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| My contact for future discussions

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Thank you



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