

# Revised document on food waste monitoring and sub-group on food waste measurement: update by the Commission

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### **Content of the presentation**

- 1. Summary of comments received
- 2. Response to general comments
- 3. Changes in comparison to the previous document.
- 4. Lessons learned from 1<sup>st</sup> subgroup meeting and next steps
- 5. Call for Platform Members to provide update on their latest reports



#### 1. Summary of comments received



# General comments, part 1 calls and scope

- 1. Call for action (request to the Commission to set food waste prevention targets)
- 2. Need for a definition
- 3. Scope of monitoring
  - Food losses/waste from agriculture
  - Inclusion of non-edible parts of food
- 4. Monitoring should be simple and minimize administrative burden.



# General comments, part 2 alignment with other reporting

- Need of alignment with Food Loss and Waste Protocol (FLW Protocol) – developed as global reporting standard.
- Need for alignment with SDG 12.3



#### **Technical comments**

- Delineation between sectors of the food supply chain and attribution of food waste to correct sectors
- Reporting from small entities
- Food waste and packaging
- Frequency of compositional analysis
- Food waste removed via the sewer



### 2. Response to general comments



### The purpose of the document

- 1. To prepare response for legislative challenge Pave the way to obligatory monitoring on food waste from Member States
- 2. To help address questions and clarify potential problems with monitoring of food waste in practice.



### Scope of monitoring of food waste

Food waste to be monitored as specified in Waste Framework Directive should cover <u>only food waste</u> <u>within the scope of WFD</u>.

#### Two main exclusions from WFD:

- agricultural biomass used in farming, or for the production of energy (art 2.1.f)
- animal by-products except those which are destined for incineration, landfilling or use in a biogas or composting plant (art. 2.2.b)



#### Who should report on food waste?

- The obligation of the monitoring will be set on Member States - internal organization of monitoring is for them to decide.
- There is no EU level obligation to report of food waste amounts by each individual economic entity (but Member States may set such requirement).
- We do not intend to define method of data collection: surveys, administrative data, statistical estimations as well as their combination can be used.
- Whatever method will be used by Member State it will be necessary to provide more detailed explanation regarding method of data collection.



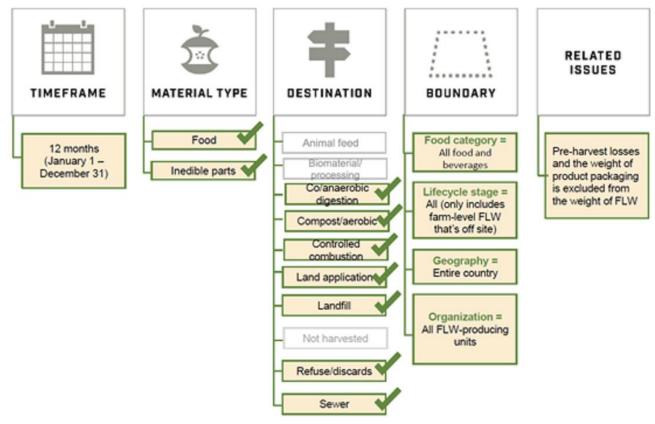
#### **Alignment with SDG 12.3**

- Need for alignment with SDG 12.3 Yes, but...
  - No methodology nor indicator to monitor SDG 12.3 are yet agreed.
  - It is likely that global methodology will be simpler but less accurate than the one needed for EU.
- We will continue the cooperation with global players and adapt as necessary.



#### **Alignment with FLW Protocol – Agreed!**

Possible scope of food waste reporting according to FLW matrix





#### 3. Changes in the revised document



# Changes in the revised document - no major changes

- The part of interpretation of concept of food waste has been temporarily removed, in the light of proposal of the definition of food waste in the legislative procedure.
- Chapters describing food waste in sectors of the food supply chain has not been modified for the time being.
- Regardless of the final shape of the definition it may be expected that most of the document's content remain valid.



### **Changes in the new document (part 2)**

- Rewritten chapter 6 rather than discussing definitional frameworks of EU and FAO, the chapter is now focused on what is actually measured by FAO and how our efforts may support each other.
- Technical improvements, e.g.:
  - Food waste in street cleaning (removed)
  - Responsibility for food waste (explained)
- Clarifications and corrections etc.



# 3. Lessons learned from 1<sup>st</sup> subgroup meeting and next steps



# Summary of the 1<sup>st</sup> meeting of the subgroup on food waste measurement

- Presentations by the Commission:
  - Comments to measurement document
  - Eurostat activity and results of plug-in exercise.
- Presentation by FAO: FAO activities on food waste measurement and SDG reporting
- Presentation by WRAP: Measuring Household Food Waste in the UK
- Discussions

https://ec.europa.eu/food/safety/food\_waste/eu\_actions/eu-platform/meetings-eu-platform-food-losses-and-food-waste\_en



# Lessons from the 1st meeting of the sub-group

- Monitoring of food waste at household level is manageable
- Large differences of assessment on edible and inedible fractions between Member States
- In present form monitoring based on Food Balance Sheets (by FAO) and by direct measurement (as proposed for EU) cannot be unified, but can make valuable contributions to each other



#### Food waste via the sewer - monitor or not?

We have received split comments on need to include food waste going into the sewer:

- It is important route for food waste (and drinks!) and its exclusion from monitoring may lead to higher proportion of food waste directed to sewer to get out of scope, but
- It is technically challenging to measure, hence FUSIONS manual not recommends it (for household waste)



#### **Next steps**

- Await finalisation of the legislative process. In the meantime:
  - Analyse the feasibility of reporting of drinks and liquid food waste
  - Gather and share information about Member States practices on food waste measurement on household/municipal food waste



# 4. Call for updates on monitoring (since last Platfrom meeting)



### Thank you for your attention