

# Activities deduced from MACS-G20 Collaboration Initiative on Food Losses & Waste

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### **Outline**

- brief summary
- structure of deduced activities
  - information sharing & experiences
  - awareness raising & capacity building
  - stimulating research cooperation
- Outlook

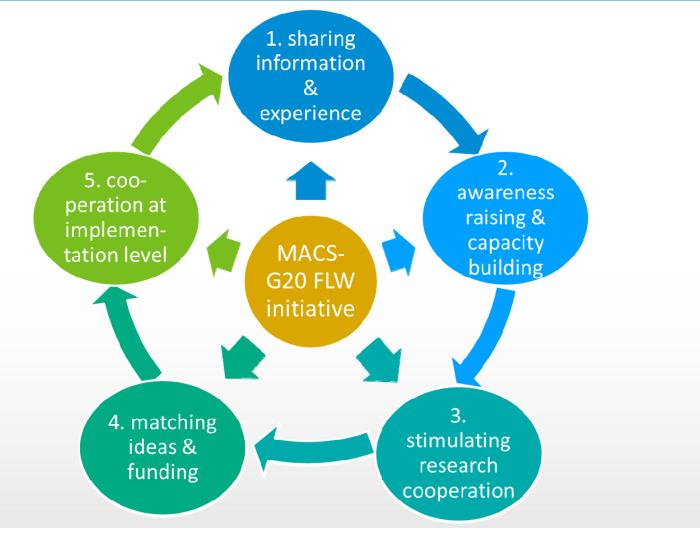


## MACS Collaboration Initiative on Food Losses & Food Waste – reminding summary

- Collaboration Initiative on Food Losses and Waste was raised at the MACS meeting in Izmir (Turkey) in 2015
- aim of the Initiative is to concentrate the research and political consulting capacities of members in order to mobilize a <u>noticeable</u> <u>reduction</u> of food losses and waste on a global scale
- Germany introduced a coordinator for activities derived from the MACS Initiative in 2017 for four years



### **Structure of deduced FLW activities**





Felicitas Schneider MACS-G20 2018

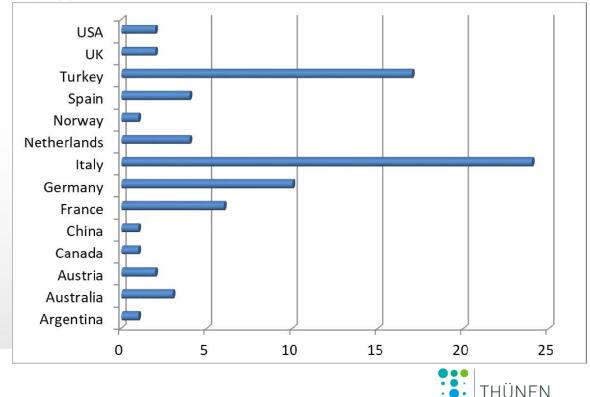


1. sharing information & experience

## Global Food Loss and Waste research Platform

- launched in spring 2016 (<u>www.global-flw-research.org</u>)
- until May 15<sup>th</sup>, 2018:
  - 78 researcher from 14 countries
  - 79 projects

→ please promote the platform and update the information regularly!

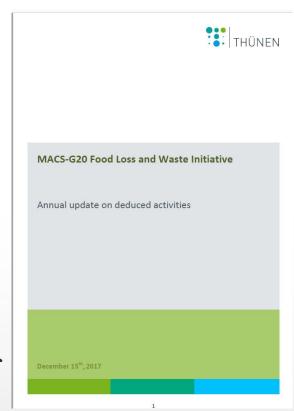


1. sharing information & experience

## Information update for interested group

- interested group = participants of FLW workshop in Berlin 2017 + further people on request
- annual report on deduced FLW activities
  - send out mid of December
  - available at <a href="https://www.macs-g20.org/about-macs/macs-activities/macs-collaboration-initiative-on-food-losses-food-waste/">https://www.macs-g20.org/about-macs/macs-activities/macs-collaboration-initiative-on-food-losses-food-waste/</a>

irregular newsletter on demand





1. sharing information & experience

## EIP-AGRI focus group "Reducing food loss on the farm"

- starts in June 2018, lasts for one year
- focus on plant products (e.g. cereals, olives, fruit, vegetables)
- tasks, e.g.:
  - identify main factors causing loss of plant products
  - identify existing on-farm practices that limit loss
  - identify technologies and marketing to create value for non-sellable products
  - define strategies to reduce loss of plant products
  - explore options offered by digital technologies
- Felicitas was selected as expert for the focus group



2.
awareness
raising &
capacity
building

## **International Food Awareness Day**

- Argentina raised proposal to encourage FAO to establish international day
- could be a very positive way to celebrate value of food
- September 29<sup>th</sup> is suggested
  - date of First Regional Dialogue on Food Loss and Waste in Latin America and the Caribbean
  - day is available in the UN calendar
  - near to World Food Day



2.
awareness
raising &
capacity
building

### **Series of FLW related workshops**

- first workshop in June 2017 in Berlin, Germany
- plan is to cooperate with respective MACS-G20 presidencies on regional FLW workshops
- Thünen Institute offers to support local institutions
- 2<sup>nd</sup> workshop scheduled for October 2018 in Buenos Aires with target group Latin American and Caribbean countries
- contact to following presidencies will be conducted as soon as possible



2.
awareness
raising &
capacity
building

## The German Chancellor Fellowship for Prospective Leaders

- application of Russian woman in September 2017 at Alexander von Humboldt Foundation in Germany
- positive decision arrived in May 2018
- aim is to receive innovative input from German FLW initiatives and strategies, built up networks and to transfer collected knowledge to Russian environment
- start of stewardship in October 2018, lasts one year
- additional support offered by FAO Russia and Russian MACS-G20 delegate



3.
stimulating
research
cooperation

## **Cooperation with TempAg**

- aim is to identify further demand of interdisciplinary FLW research to facilitate corresponding national and international funding schemes and governmental support
- partners: Thünen Institute (Germany, as leader), LUKE (Finland), the Swedish University of Agricultural Sciences (SLU), Norwegian Institute of Bioeconomy Research (NIBIO), Wageningen University & Research (The Netherlands)
- project is ongoing
- results are expected for end of 2018



## Memorandum of Understanding (MoU)

• partners: Lomonosov Moscow State University (Russia) and Thünen Institute (Germany)

signed in May 2018 by representatives from both sides

 aim is to cooperate especially on prevention of food loss and waste and also other topics with relevance to agriculture



#### Still available for further ideas

suggested activities related to cooperation with e.g.

 Global Alliance for Improved Nutrition (Postharvest Loss Alliance for Nutrition),

4. matching

ideas & funding

3. stimulating research cooperation

- Cultivate Africa's Future Fund (CultiAF)
- Food Waste Innovation Network (FoodWIN)
- International Food Waste Coalition

...did not find positive response so far

→ you are welcome to suggest further ideas



5. coo-

tation leve

#### **Outlook I**

#### What we plan:

- co-organise workshop series
- start/further work on ongoing cooperations
- elaborate "situation in my country" for all G20 members
- keep you informed if interested



#### **Outlook II**

#### How you could participate:

- please do not hesitate to contact Felicitas in case of questions, ideas, suggestions and other FLW issues
- please use and spread information related to Global Food Loss and Waste research Platform
- you are welcome to sign in the FLW mailing list





### **Contact details**

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