

24th Sta DG ER

10th December 2020



Ensure Preparedness for the assessment of new food/feed sources and production technologies

Georgia Gkrintzali, SCER

Trusted science for safe food

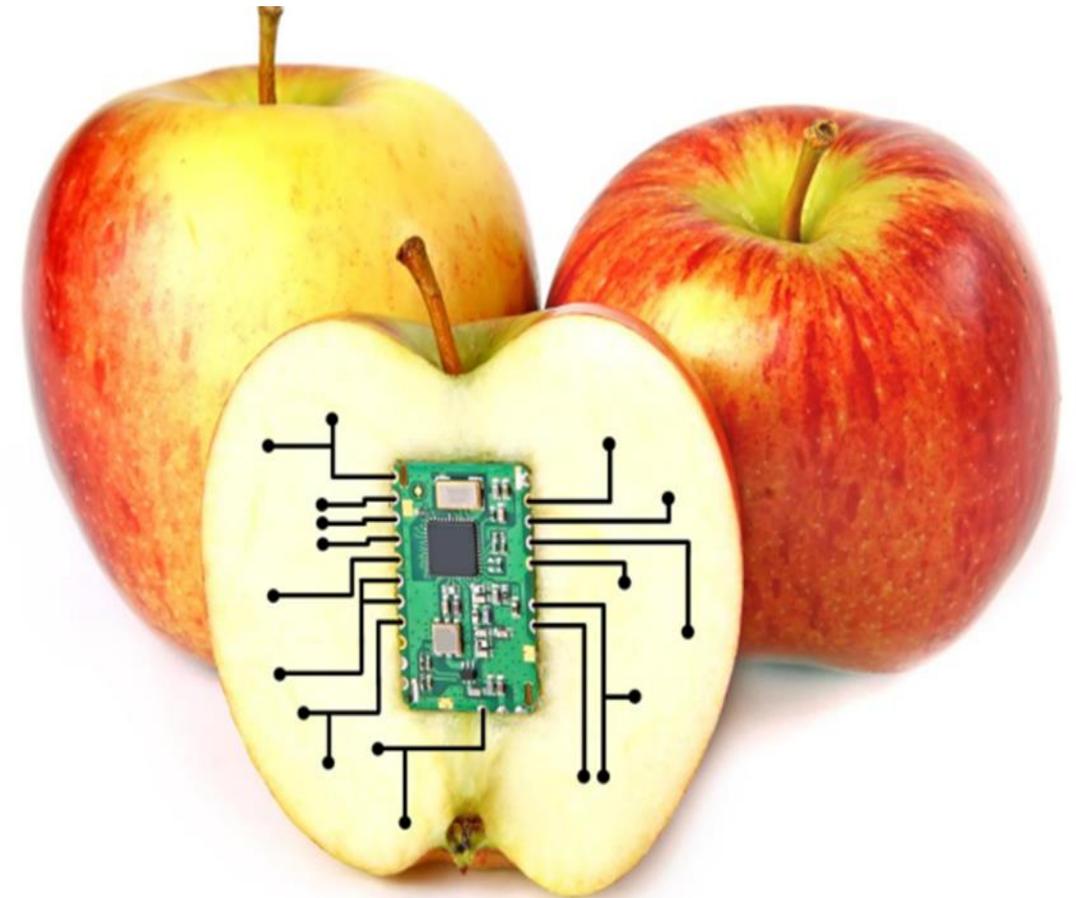
Ensure Preparedness for the assessment of food safety of new food/feed sources and production technologies

Objective

Improve awareness of innovation in food sector & preparedness

Motivation to undertake the project

Emerged from the need to include the knowledge of food-feed industry, academia, consumers, NGOs to the process of identifying ER/WS from the use of innovative production technologies and new food/feed sources



Ensure Preparedness for the assessment of food safety of new food/feed sources and production technologies

- Important to look at innovation from a societal perspective
- Create innovative and collaborative approaches
- Widen the catalogue of registered stakeholders
- Increase the trust and confidence of stakeholders
- Provide a platform of collaboration with stakeholders on new food/feed sources and production technology
- Populate the digital platform of emerging risks



Methodology

- customization of automatic tools to extract and visualize the information
- implementation of engagement methods that have not yet been used by EFSA: knowledge fair and the vision factory
- customization of appropriate methodology in order to characterize identified potential EI/WS
- enrich the digital platform of ER.



Deliverables:

- External scientific report (JRC): mapping innovative food/feed production technologies, new food/feed sources & potential EI/WS
- piloting of engagement methods that has not yet been used by EFSA (dependency with the Large-scale engagement project)
- characterisation of potential EI/WS
- technical report with the potential EI & WS that could be shared as part of EFSA emerging risks identification process and enrich the digital platform of ER that we can have in the future
- the potential establishment of an ongoing collaboration that would allow for constant updates in the field of new food/feed sources and innovative production technologies



Benefits

- increased outreach to the industry
- promotion of synergies with relevant stakeholders' groups
- testing new engagement methods
- intensify the openness and transparency of EFSA's procedures
- intensify the cooperation
- possible cooperation with WHO in the fields identified during EFSA-WHO-SANTE meeting held on the 3rd of September 2020

Timeline

- duration: 2,5 years
- starting point: January 2021
- Phase of chartering

Ensure Preparedness for the assessment of food safety of new food/feed sources and production technologies

