

FoodSafety4EU: a step towards improved engagement, interactivity and transparency in the European Food Safety System

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Intro: complex, new constrains require new features for our Food Safety System (FSS)

Yet unassessed risks emerging from recent changes in food sector dynamics (ex. re-use of resources, shift to more sustainable diets, fake news, etc.)

Immediacy of media reaction and relatively low transparency of the FSS leading to higher risk of consumer misinformation in times of food safety crisis, global or local

Society tendencies to reach zero risk and growing public mistrust in authorities leading to fewer interaction and trust between Scientists, Policy Makers and Food Business operators.



FoodSafety4EU

MULTI-STAKEHOLDER PLATFORM FOR FOOD SAFETY IN EUROPE

Collaborative platform enabling FSS actors to efficiently access updated resources, exchange scientific knowledge, as well as sustain partnerships and joint activities

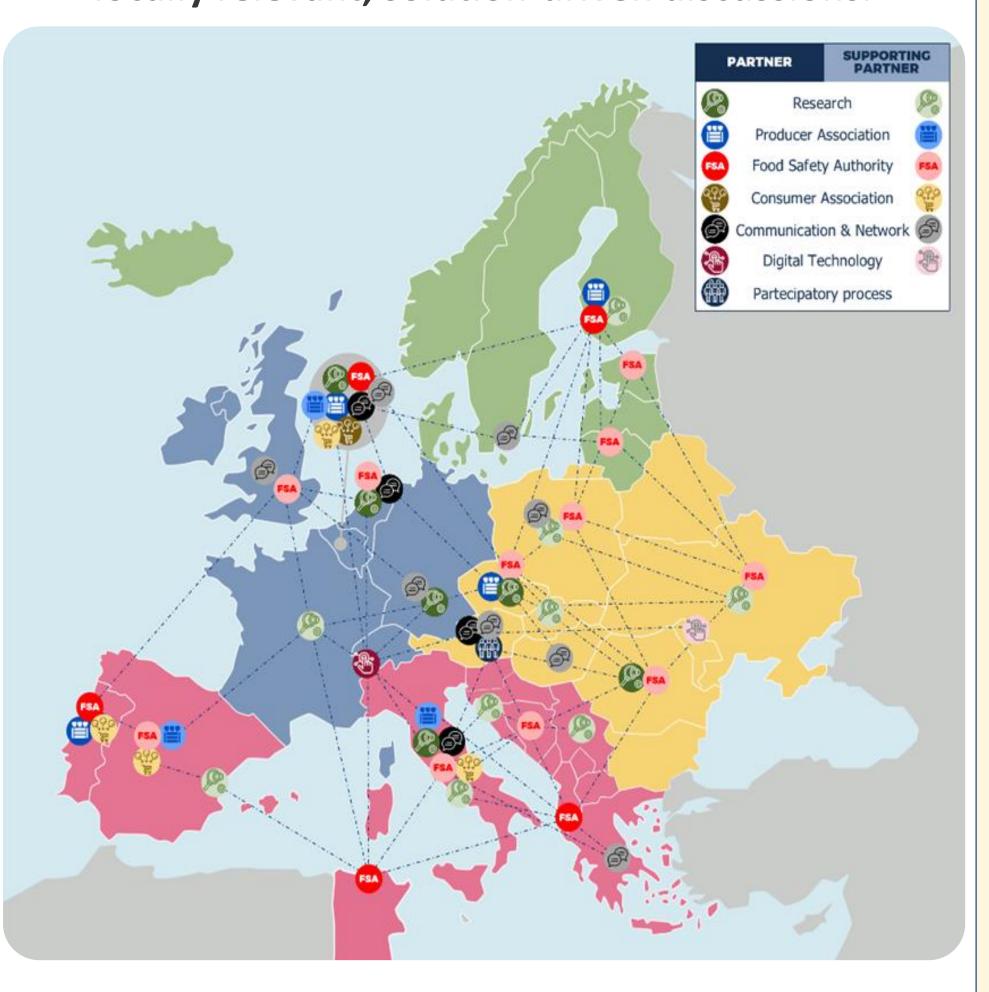
Proactive, educational, context-driven, targeted food safety communication campaigns towards citizens, rather than reactive, top-down information.

New Strategic Research and Innovation Agenda (SRIA) to gradually support the European FSS transition to an interactive, adaptive system, more than a reactive one.

The FoodSafety4EU platform is built on multi-layered cooperation

Layer 1: geographical FoodSafety4EU Hubs

4 Hubs to bring together the main actors of the respective geographical areas and feed contextual, locally relevant, solution-driven discussions.



As of today, the project involves **50 Supporting** Partners (in addition to the 23 beneficiaries). The project is still open to new collaborations.

Layer 2: Food Safety Operational Labs

Involved FSS experts interact through 4 virtual "rooms" for social experimentation, addressing complex food safety related topics with a systemic approach.

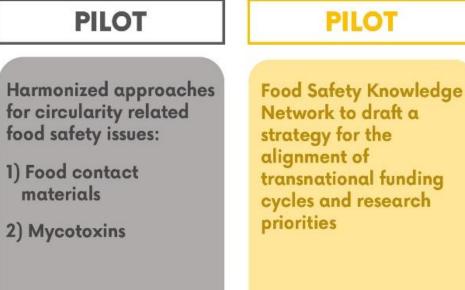
FSOLab 1











PILOT Alliance on Food System to achieve a more coherent and fast responding SRIA. hazards and risks.

PILOT analysis to be implemented by: 1) Agri-food industries in Czech Republic 2) New Food Safety Authority in Tunisia

Innovative approaches and models to inform

In each FSOLab, experts first co-created possible solutions to address the identified issues, then developed pilot actions to be tested under real conditions: the process will run until late 2022. Results obtained will then be translated into new outputs to be shared with relevant players and eventually adopted by European FSS stakeholders.

Layer 3: embedded Digital Tools







The FS4EU digital platform embeds apps that enable a fluid interaction among the numerous FSS actors and support them in accessing to a variety of resources and data:

- **Real-time information** about running FSOLabs including results and options to give feedback.
- **Expert finder app**: look for and connect with experts (or projects' contact points), based on their expertise, location, job, etc.
- Open catalogues for datasets, apps, services, and other materials allowing users to search, share or collaborate on resources of their interest.
- Information on relevant news and appointments, with custom reminders for upcoming activities (i.e., events, webinars)

Layer 4: setting stage for the EU Food Safety Forum

By the end of 2023, the FoodSafety4EU platform will pave the way to the EU Food Safety Forum: a permanent, open interface for long-term science-policy-society cooperation within the European FSS.

The first step towards this Forum was taken in December 2021, with the first edition of the Pre-Forum, attended online by more than 120 participants – Supporting Partners and other stakeholders. From introductory inspirational pitches, the event turned into a participatory discussion, the audience asking questions to the experts, expressing opinions and sharing ideas via real-time polls.

These gathered insights are supporting FoodSafety4EU in the current design of the 2nd Pre-Forum, scheduled in December 2022.



Conclusion: FoodSafety4EU contributes to the shaping of the future European FSS

Through a digitally-supported, inclusive, participatory process, the FoodSafety4EU platform fosters the co-design of future research and innovation strategies for the European FSS. As well, by engaging actors in a structured dialogue with society, FoodSafety4EU aims to support a better public understanding of scientific evidence at the base of risk management decisions, thus enhancing citizens' confidence in the European FSS.

