



CATALYSE

Catalysing scientific innovation into food safety action

CATALYSE Community of Practice

Catalysing Food Safety innovations for all

8th June 2026

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This project has received funding from UK
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CATALYSE Opportunity

INNOVATIONS IN RESEARCH



Lack of collaboration and information sharing

Regulation

Costs

Lack of awareness

Lack of dissemination to small/traditional producers

Resistance to change

FOOD SYSTEM



Overall concept

catalyse

verb [T] UK (US **catalyze**)

to make something start happening or start being successful

Create an interconnected system to support innovation in food safety



COLLECT

- Create a **network** of relevant stakeholders across the European Food system
- Engage with the food system actors to identify **practical barriers to innovation and needs**



TRANSLATE and EDUCATE

- Develop an efficient system to collect, select and make available **information about innovation in food safety** to all end-users in a segmented and intelligent manner
- Share **training materials** and organize **educational programs** for all players in the food supply chain



FACILITATE

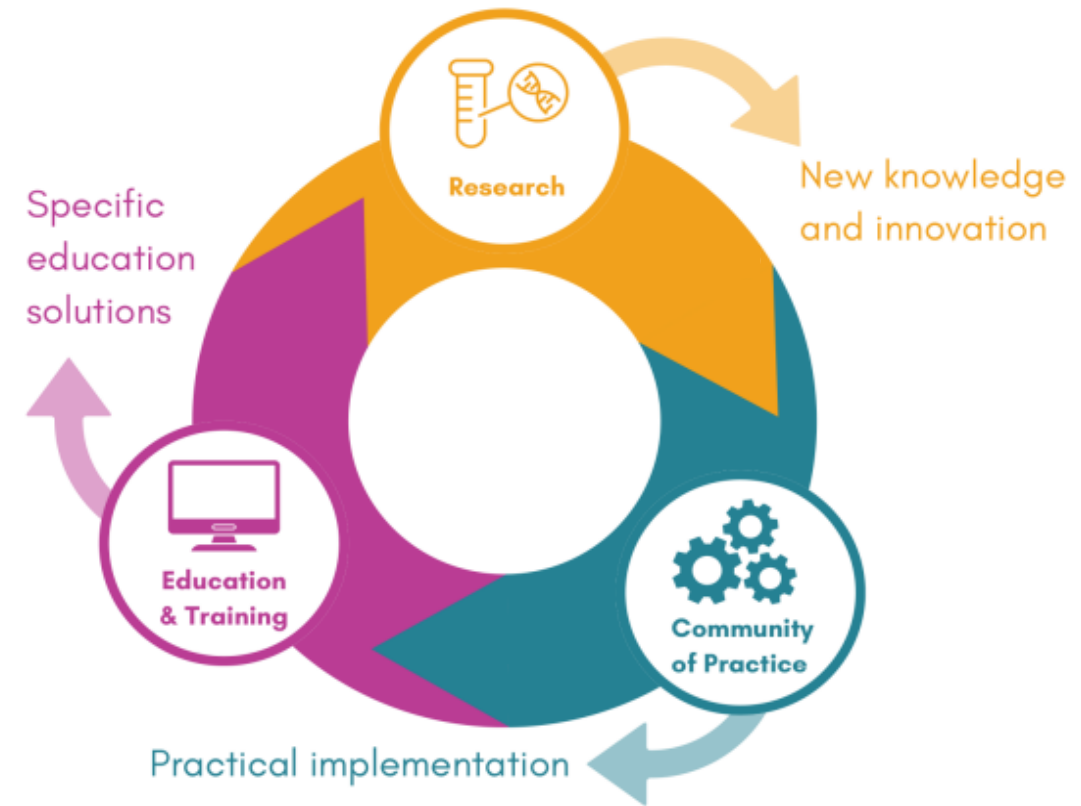
- Implement a Europe-wide **Community of practice (CoP)** with thematic Chapters to promote knowledge transfer
- Provide **support to new businesses and SMEs** to facilitate food safety innovation uptake

Community of Practice (CoP)

“CoP are groups of people who share a concern or a passion for something they do and learn how to do it better as they interact regularly.”

Etienne Wenger

Community of Practice on Food Safety Innovations



CATALYSE CoP

Online platform having all Food Safety updates in one consolidated place.

The screenshot shows the CATALYSE CoP website interface. At the top, there is a navigation bar with the CATALYSE logo, a search bar, and user profile information. The main content area features a large image of hands in blue gloves holding a red tomato. Below the image, there is a central orange box with the text: "A unique, collaborative space that is accessible to everyone." Surrounding this central area are several callout boxes with arrows pointing to specific parts of the website:

- Networking**: Points to the top navigation bar.
- Sharing innovative solutions**: Points to the right side of the main content area.
- Knowledge sharing & educational resources**: Points to the bottom right of the main content area.
- Periodic webinars with innovators**: Points to a small circular icon at the bottom right of the main content area.
- Events and trainings**: Points to the bottom left of the main content area.
- Mentorship programs**: Points to the left side of the main content area.

The main content area also includes the following text:

WELCOME TO CATALYSE CoP

The CATALYSE Community of Practice (CoP) is a forefront platform dedicated to support the food system actors in the uptake of food safety knowledge and innovation.

A unique, collaborative space that is accessible to everyone.

Our mission is to foster collaboration and knowledge sharing between Food safety actors to accelerate the adoption and scaling-up of innovative practices and technologies. By working together, we build a more resilient, sustainable, and equitable food system – ensuring safety from farm to fork.

We invite you to join our Community to connect with peers, access and explore cutting-edge resources, and contribute to the future of food safety. As a member CATALYSE Community of Practice, you will have access to the latest insights and updates on food safety, all in one place.

Let's advance food safety together!



WELC
CA
The CATA
the uptak

Sector

Cheese, Dairy and alternatives	Meat & Poultry	Fish & Seafood	Grain & Cereals
Fresh Fruit & Vegetables	Plant-based & alternative protein	Processed & Packaged food	Beverages

Topics

CONTROL MEASURES	DETECTION METHODS	HIGYENE BY DESIGN
PACKAGING INNOVATION	DIGITALIZATION AND AI	OTHERS





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<https://catalyse-cop.eu/>



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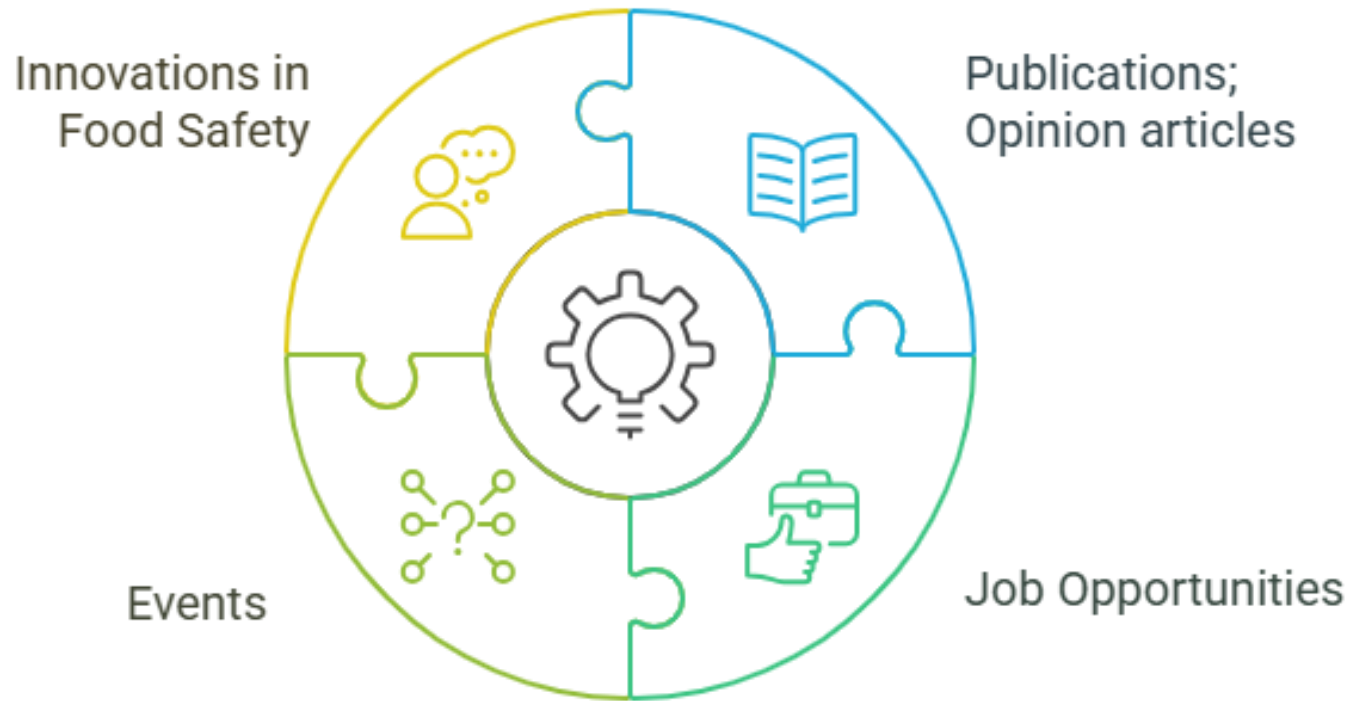


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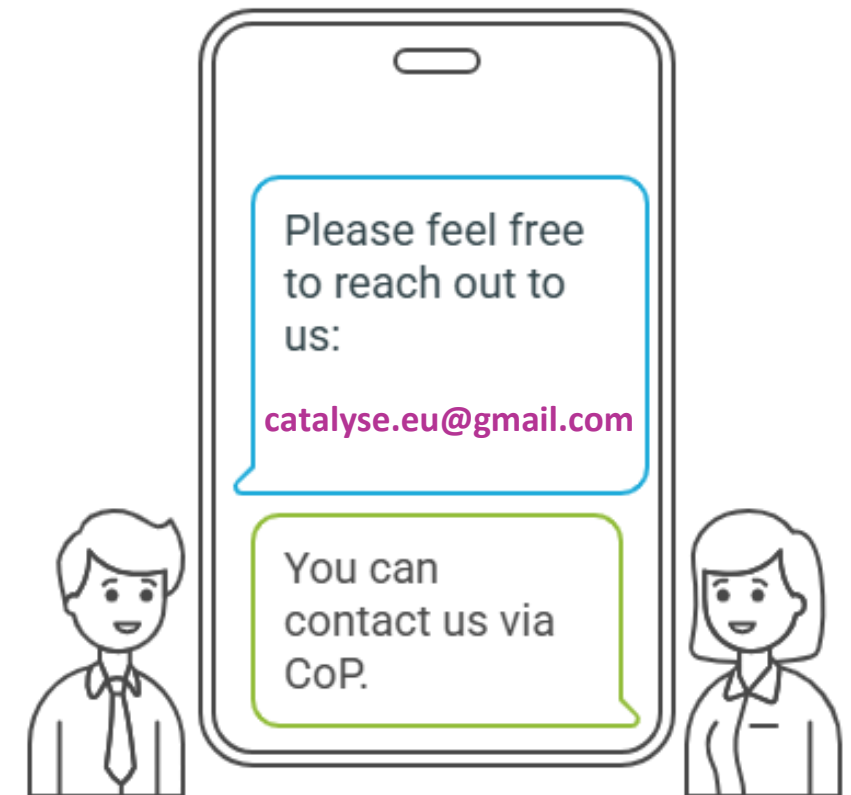
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YOUR CONTRIBUTIONS ARE ESSENTIAL...



CONTACT US



Submit your innovation

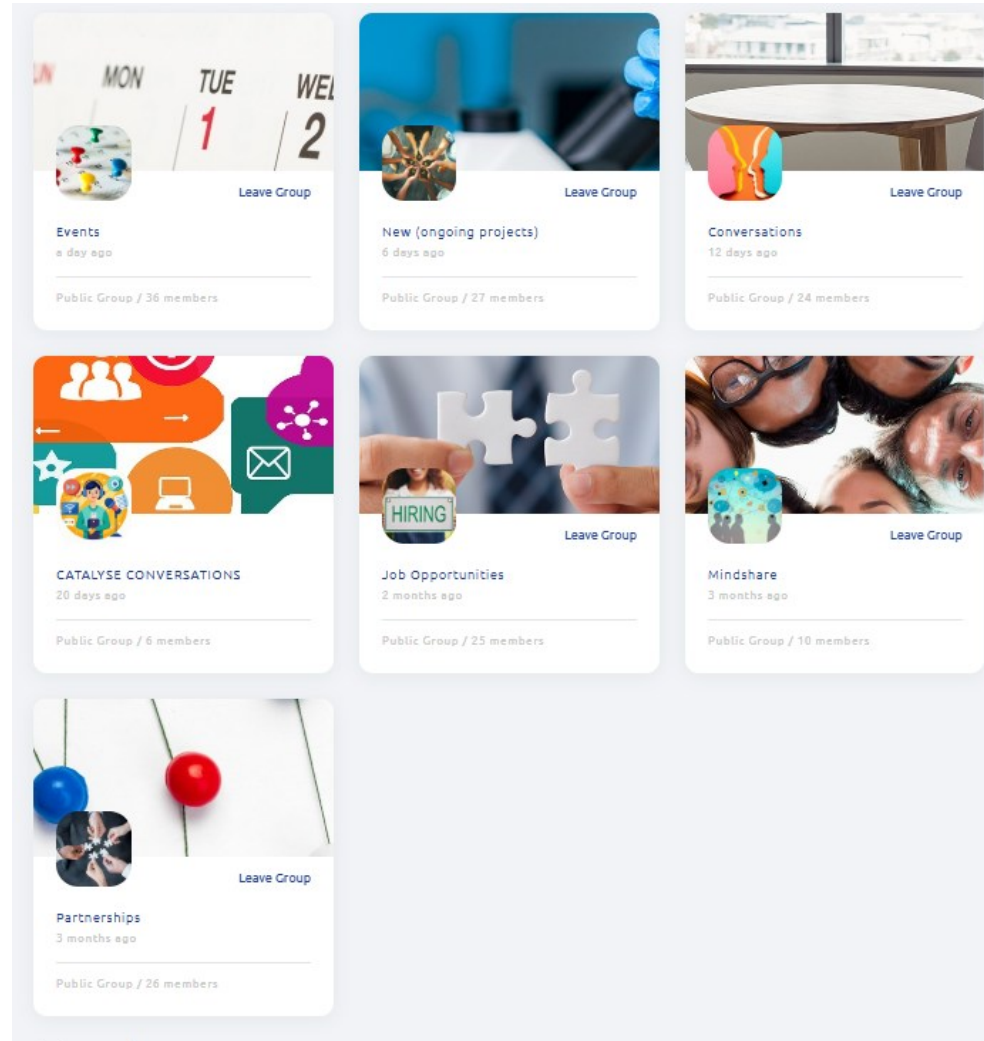
Discover groundbreaking innovations that are transforming the food sector, from smart packaging and traceability systems to advanced processing technologies and sustainable solutions. This section highlights real-world applications, prototypes, and research-driven developments that push the boundaries of what's possible in food safety.

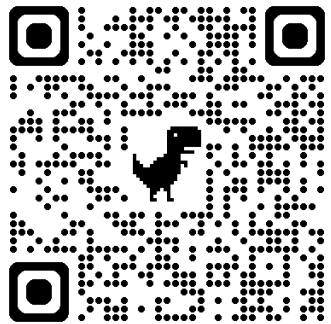
Stay updated with the latest breakthroughs shaping the way food is produced, monitored, and consumed. If you have innovations to share with this community, please contact us or fill the Google Forms:

Submit your innovation



CoP groups





THANK YOU

catalyse-cop.eu



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www.thecatalyseproject.eu



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