



FOODPathS: Inspiring Food System cases: the role of Food for Life

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Why Public-Private Partnerships (PPPs) are essential



Shared responsibility

 Both sectors must work together to solve complex challenges in the food system.

Combining strengths

 The public sector provides long-term vision and resources, while the private sector contributes market insights, innovation, and scale.

Real-world application

 Industry partners help translate research into practical solutions, fostering quicker adoption.

Food for Life Technology Platforms





+36.000 SMEs

4.800

national stakeholders are involved in the NFTPs through industry, farmers, universities, research centres, consumers, National Public Bodies, retailers, and financial institutions

> strategic documents visible and published on ETP website (Strategic Research Agendas, Implementation Plan, Vision document etc.)

€2,5 million

yearly availability of public national funds specifically for NFTPs

€690 million

yearly availability of of public national funds for agri-food industry research

Three Food for Life case studies





PTF4LS (Spain)

• Established: 2007

Members: 170

Key Activities:

- 11 Working Groups addressing food safety, consumer trends, and sustainability
- Events like Alibetopías and Aliber for innovation showcase



CL.A.N (Italy)

Established: 2013

Members: 112

Key Activities:

- Developed the National Agri-Food Roadmap on sustainability
- Supports training and promotes inter-cluster R&I
- Leads communication campaigns on sectoral innovation



CTPP (Czech Republic)

Established: 2008

Members: 148

Key Activities:

- Working groups on quality and safety
- Support SMEs entering global markets
- Develops and shares best practices for sustainability and innovation

Insights from Food for Life Networks on industry contributions



Knowledge exchange: Problem-solving: Industry Industry-driven research: Facilitates collaboration partners highlight real-Aligns R&I priorities with between academia, world challenges, driving industry needs for research institutions, and targeted research and impactful, practical industry, fostering actionable solutions. applications. innovation. Market insights: Industry **Technology adoption:** Skill development: Accelerates the contributions shape Shapes workforce training to align with future food research by identifying application of research consumer trends and outcomes through effective system needs, ensuring a tech transfer mechanisms. emerging market demands skilled labor force

How the Food for Life contributes to a sustainable Food System





Drives research for nutritious, safe, and eco-friendly foods



Promotes efficient, eco-friendly methods and technologies across the supply chain



Aim to develop recyclable, biodegradable packaging to minimize waste



Enhances
agroecosystem
resilience and adapts
to climate change
impacts



Improves access to information on food origins, nutrition, and quality



Facilitates
international
exchange of best
practices and
expertise



Engages actors across the food chain for inclusive decisionmaking



Aligns R&I priorities with sustainability goals and builds resilience

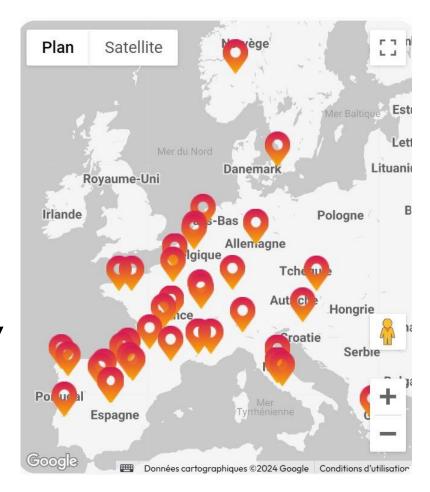
The Knowledge Hub overview



Launched at SIAL Paris (October 21, 2024)

Features:

- Mapping and integration of 50+ European Living Labs.
- Collaboration with National Food Technology Platforms (NFTPs).
- Repository of co-creation initiatives and best practices.



Foodtech Living Labs Platform



Aim to:

- Unite stakeholders from across the food system value chain, including food producers, retailers, policymakers, and tech providers.
- Facilitate collaboration between different regions and sectors, creating a space for exchanging ideas and co-creating solutions.
- Promote sustainability by focusing on innovations that support circular economy practices, reduce environmental impact, and improve public health.
- Foster innovation by connecting living labs and leveraging the best research and development practices across Europe.

Living labs can:

- Share Best Practices: Learn from the experiences of other labs and apply these insights to local contexts.
- Scale Innovations: Promote solutions that work in one region across the broader European food system.
- Collaborate Across Borders: Establish cross-border partnerships that enhance both national and regional efforts

Conclusion



- **Empowering collaboration:** Public-private partnerships like Food for Life demonstrate the power of collective action to transform food systems into sustainable models.
- **Driving innovation:** Multi-stakeholder collaboration ensures that diverse perspectives are integrated, leading to comprehensive solutions tailored to the industry's real needs.
- **Knowledge Hub**: By integrating best practices, resources, and insights from various initiatives, the Knowledge Hub is paving the way for a more connected and innovative European food system.
- NFTPs' role: connect stakeholders, scale solutions, and play a critical role in fostering collaboration between local and EU-level initiatives.





Thank you

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