

The Institute for European Environmental Policy

Sustainability think tank working with stakeholders across EU institutions, international bodies, academia, civil society and industry

Organisation with over 40 years of experience

Committed to advancing impact-driven sustainability policy across the EU and the world





IEEP Policy Report

Building blocks for food system resilience in Europe

_

Towards systemic agricultural change post-COVID-19

Nora Hiller, Faustine Bas-Defossez



Resilience: risks and shocks to the food system

Taking the current policy opportunity for systemic change through building resilience:

- Reducing structural vulnerabilities
- Anticipating future shocks
- Creating the ability to absorb shocks

Changing the way our food system operates, comprehensively from production to consumption

Creating a balanced and stable system, with strong legal foundation



Human-nature interaction

- High-density, intensive agriculture has been key driver for emerging zoonotic diseases, pollution and habitat destruction
- Integrate animal welfare into mainstream Green Deal and Farmto-Fork agenda
- Increasing the capacity to absorb shocks by moving away from an emphasis on efficiency

Supply chain considerations

- Shocks can lead to disruptions in the transport sector and changes in consumption patterns
- Resilience building through assessing and enhancing working conditions across the food sector
- Considering options for short and local supply chains



Sustainable diets and food availability

- Shocks induced disruptions and barriers in providing access to healthy and sustainable food products
- Greater interlinkages needed between economic, environmental and nutritional crisis – public health resilience
- Creating better environments for healthier and nutritious consumer choices





Building a robust and strategic framework for food system resilience

Deeper engagement for change

Systematic inclusion of food chain actors, civil society, citizens at regional level

Research & Innovation

Connecting field work, trainings, monitoring and a societal focus through the Horizon Europe missions

Governance for systemic change

Sustainability objectives and standards embedded in a robust legal framework, including targets







Rethinking the food system

- Opportunity to redirect policies to serve long-term sustainability goals
- Incorporating resilience as a central theme
- Combining necessary environmental ambition with enhanced governance and a strong scientific basis
- Deeper accountability, greater stakeholder engagement



