

Solving
FCB

Solving the Sustainability Challenges at the
Food-Climate-Biodiversity Nexus

The Netherlands

North-Western Europe

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The Netherlands. Research questions

- What are the pathways towards 'nature-inclusive' climate smart, healthy food-systems in the Netherlands and what trade-offs exist between and within these pathways?
- What are the existing and potential levers and barriers to achieve a nature-inclusive society?
- How can these pathways be upscaled or outscaled to North-Western Europe?

The Netherlands. Deliverables

- Synthesis of existing scenarios for nature inclusive food systems (year 2);
- Inventory of existing models and data and discussion of their applicability and needed adjustments (year 1);
- Portfolio of plausible pathways and associated trade-offs (year 4);
- Guidelines to transition towards 'nature-inclusive' food systems, for policy-makers and stakeholders based on the shared visions (year 5).

The Netherlands. Main methodological approach

- Construct integrated environmental scenarios for NL;
 - Review, harmonize and build upon existing scenario studies and outlooks;
 - Stakeholder consultation and participation;
- Design pathways towards ‘nature-inclusive’ climate smart, healthy food-systems;
- Assess trade-offs and synergies within and between the pathways;
- Analyze levers and barriers to achieve a nature-inclusive society;
- Suggest ways to up-scale and/or out-scale to NorthWestern Europe;
- Towards the synthesis – integration / linkage to other case studies.