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the SOR4D Review Panel,
28 November 2023

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**Solution-oriented
Research for Development
Programme**

SCALAGRO

**Scaling Agroecology in India,
Bolivia & Burkina Faso**

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Teamwork Is The Key



**Amira
Apaza**



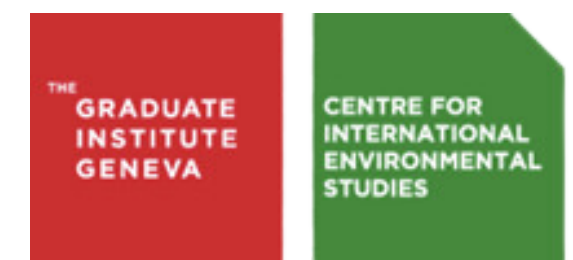
**Innocent
Kiba**



**Divya
Veluguri**



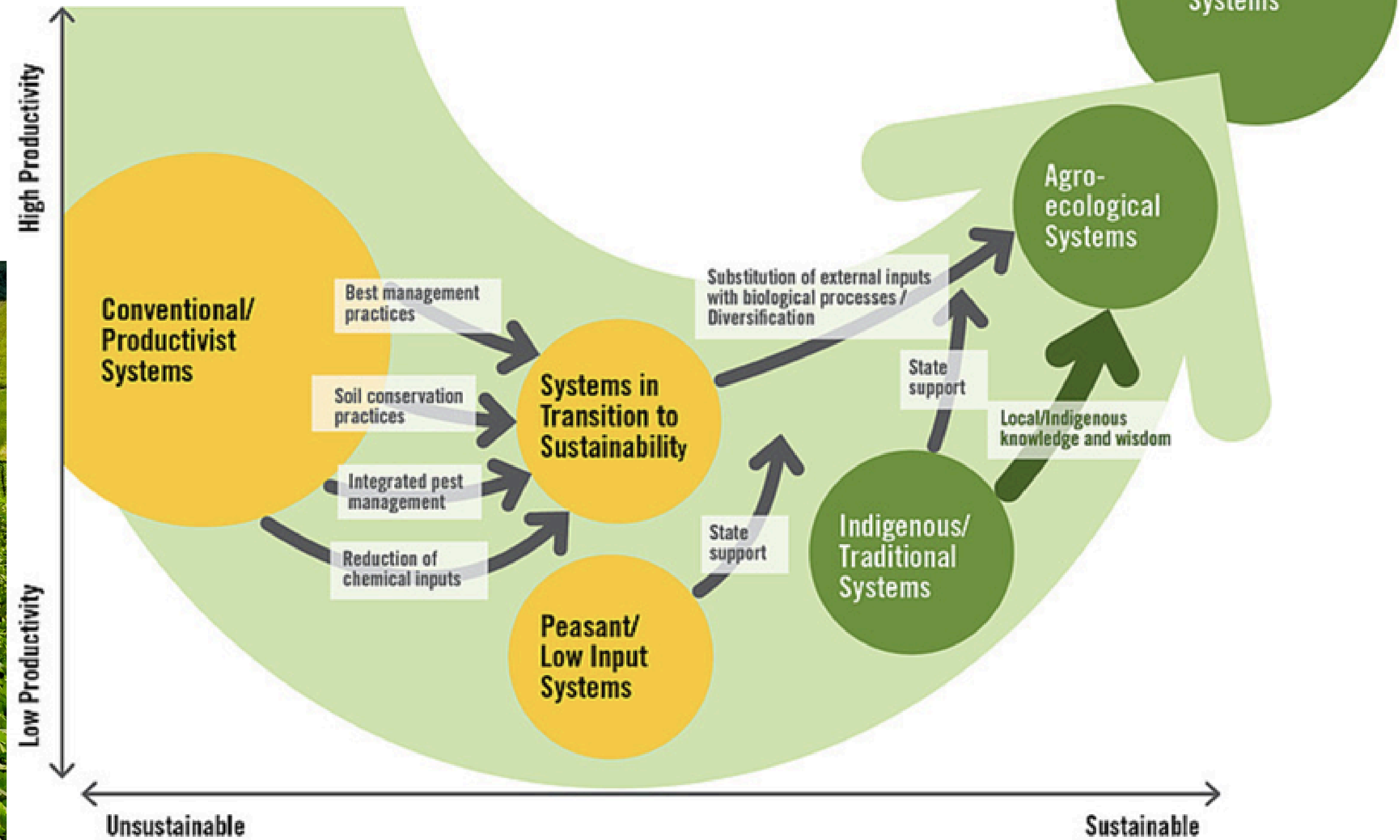
**Christophe
Gironde**



Agroecology



- Science
- Social Movement
- Practice



Source: Latin America and the Caribbean, Summary for Decision Makers, p. 9

“Research, education, action and change”
(S. Gliessman, 2018)

Topicality, Significance & Originality



01

Conventional food systems face challenges

02

Agroecology is an alternative

03

Plenty of initiatives show agroecology has multiple benefits

04

These initiatives are limited in scale

05

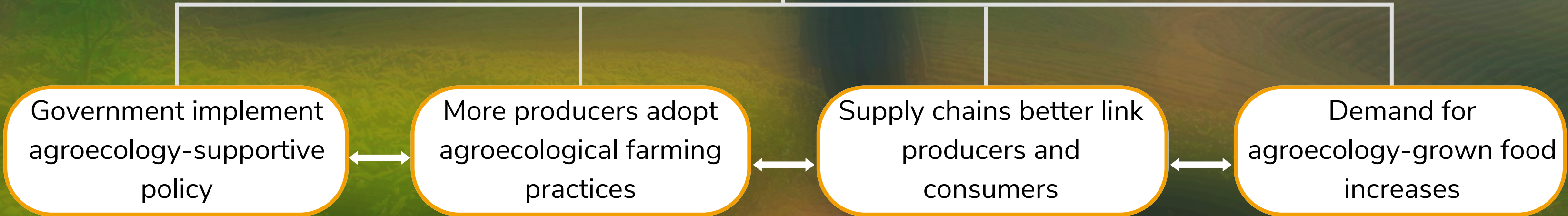
For scaling up agroecology, external support is crucial

Testing schemes to support initiatives and transitions to agroecology

Taking a System Approach for Scaling Agroecology

Sustainable improvement of food security & nutrition

How do we scale?





Need for a closer look at the actors and their specific needs and behaviours

Two Key Knowledge Gaps

01

A lack of distinction among the different categories of “farmers”

02

Insufficient knowledge of how actors perceive agroecology and how perceptions and beliefs matter in decision-making

Research Questions



01

Which categories of producers practice agroecology and which ones do not and why?

02

What role do support schemes play?

03

What are the needs and demands for support from the different actors?

04

How do they respond to support schemes?

05

What are the outcomes?

Countries & Contexts

3 countries at
different stages of
agroecology
transitions

Challenges and
priorities:



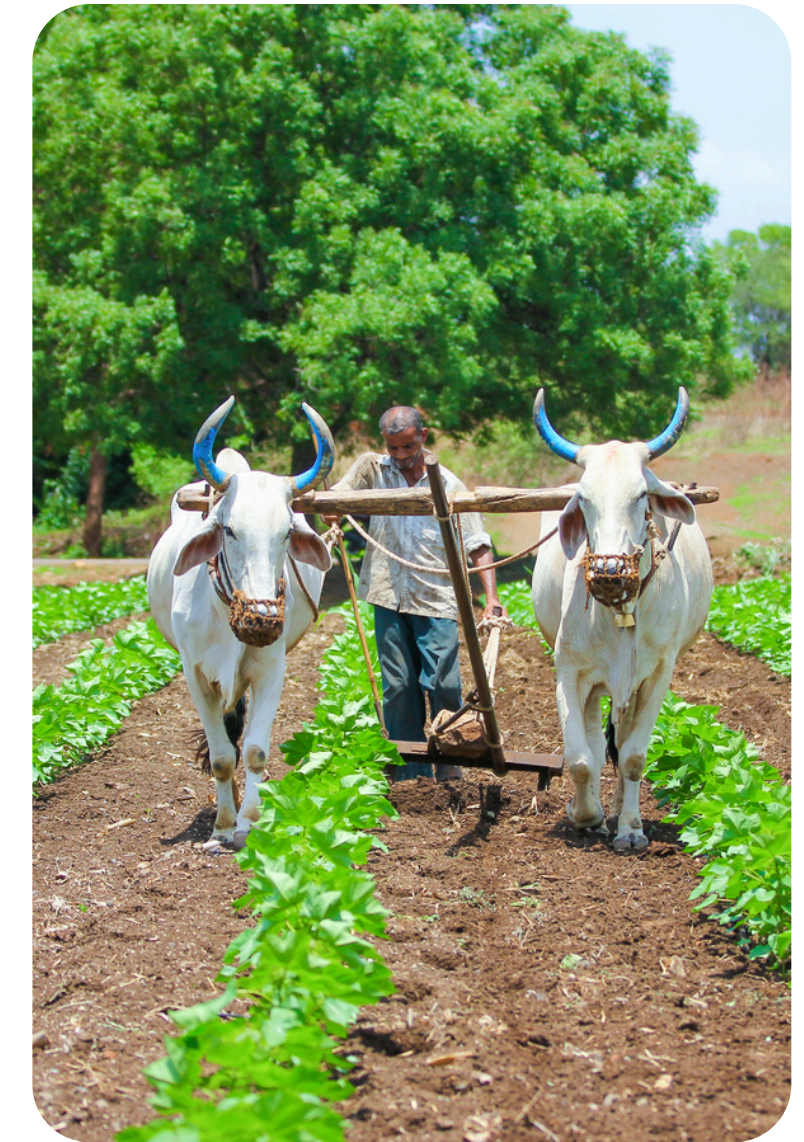
Burkina Faso

Providing training and
extension services to
producers



Bolivia

Better connecting
producers and consumers



India

Certification and supply chain
innovations

Context-specific Support

Stakeholders



Bolivia

Farmers' organizations

Sahaja Aharam

Adema

Swisscontact

Farmers

Traders

Consumers

Practitioners organizations



Burkina Faso

Faso

Transformers

Komsaya

Consumers' Organizations

Antenna

Government technical staff

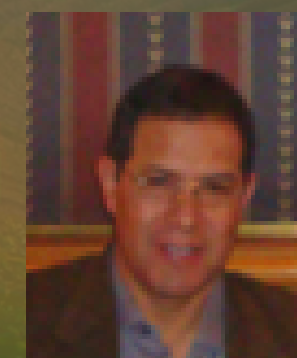


India

NABARD

GENEVA GRADUATE INSTITUTE

INSTITUT DE HAUTES ÉTUDES INTERNATIONALES ET DU DÉVELOPPEMENT
GRADUATE INSTITUTE OF INTERNATIONAL AND DEVELOPMENT STUDIES



Project Organization in Burkina Faso



Government technical staff

Komsaya

Antenna

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GRADUATE INSTITUTE OF INTERNATIONAL AND DEVELOPMENT STUDIES

Farmers
Traders
Consumers
Transformers



Government Food Security Committee



Kalifa Kiba



Research Design



In all three countries, we will employ the same three-phase research design.

6 months
Phase 1: Pre-testing to identify solutions for filling critical gaps in scaling agroecology

6 months
Phase 3: Synthesis and dissemination

24 months
Phase 2: Testing identified support schemes

Phase 1: Pre- testing

Participatory research

- Community resource mapping
- Storytelling and narrative exercises
- Focus group discussions
- Complementing existing data-sets



**Identification of
support schemes to be
tested**

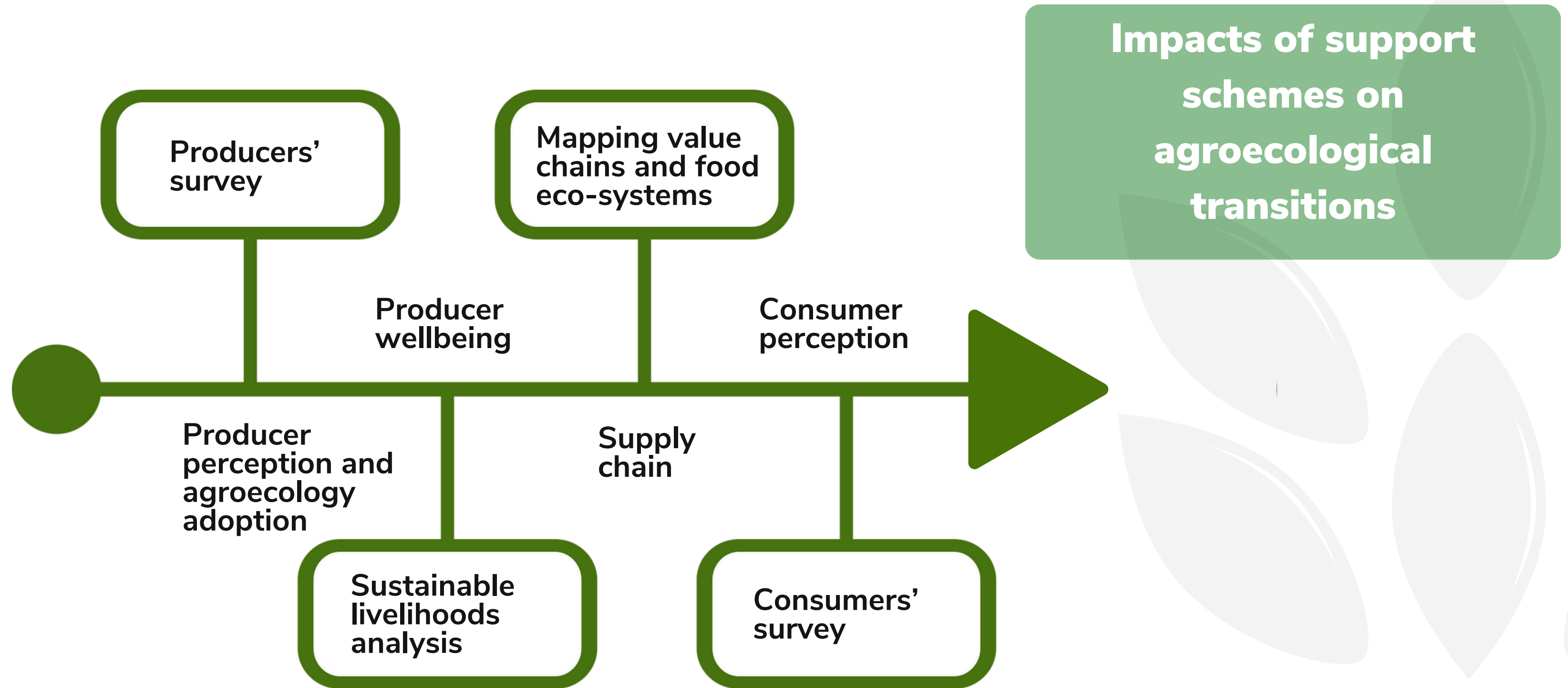
Phase 2: Testing Solutions



- Training in soil preparation
- Using bio-pesticides
- Seed production
- Agroecological food shop
- Data management for certification

**Monitoring and
assessment of support
schemes**

Phase 3: Synthesis



Solution-oriented Knowledge 4 Development

OUTCOMES

Agroecological food
systems expand

DISSEMINATIONS & VALORISATION

-
- Replications of support schemes
 - Advocacy to decision-makers
 - Advisory-expertise to practitioners
 - Enhanced knowledge



Assets



01

Data sets

02

Experience on the ground

03

Decision-makers and practitioners are partners

Follow Our Research

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Reformatted for
online use
May 2024



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THANKS

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