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SCSCIENCES

Outcomes of Organic Food Systems

PhD Project of Lilliana Stefanovic, M.Sc.
Expert Round, 04.10.2018



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Outline

1. Outcomes: Definitions
2. Objectives
3. Hypotheses
4. Questions
5. References

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1. Outcomes: Definition

Outcomes

- “(...) likely or achieved short-term and medium-term effects of an intervention’s outputs”.
- = Effects that can be directly attributed to intervention
- *Change/Absence of change* – Outcome
- Examples: change in knowledge, attitudes, behavior, etc.
- Possible direct / indirect, positive / negative consequences of FS activities
- Other terminology used for FS Outcomes: outputs, effects, impacts, benefits

Sources: OECD 2002, p. 28; SIDA 2007, p. 22; UNAIDS & MERG n.y., p. 5; Nesheim et al., 2015.

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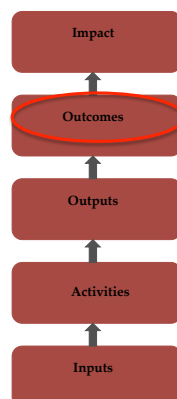
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1. Outcomes: Definition

▪ The Result Chain



Source: own representation based on Simister 2015, p. 1.

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2. Objectives

- Identify Outcomes addressed in OFSs around the world
- Identify the SDGs addressed through OFSs' Outcomes
- Determine the SDG patterns in the OFSs' Outcomes
- Construct OFS-specific pattern of Outcomes – candidate-indicators for monitoring FS transformation processes

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3. Research Assumptions

RA 1: Analysis of literature, expert consultations, expert survey and interviews of food system key actors allow for **identification of an OFS specific pattern of outcomes – protection of natural resources and enhanced resilience of ecosystems, improved livelihoods, revitalized community and improved health and nutrition security.**

RA 2: **The SDGs can be identified as intended outcomes of OFSs** through analysis of literature, expert consultations, expert survey and interviews of food system key actors.

RA 3: Based on the literature, expert consultations, expert survey and interviews of food system key actors **the following SDGs find greater representation in OFS outcomes: SDG 2, SDG 3, SDG 4, SDG 6, SDG 8, SDG 12, SDG 13, SDG 14 and SDG 15.**

RA 4: **The 20 interconnected actions proposed by FAO (2018) for FSs' transformation are addressed in the OFSs outcomes to a high degree and can therefore lay down a basis for monitoring OFSs' transformation process.**

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Thank you for your attention!

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4. Questions



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5. References

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Image Sources

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Annex 1



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Annex 1

FIVE KEY PRINCIPLES

- 1** Increase productivity, employment and value addition in food systems 
- 2** Protect and enhance natural resources 
- 3** Improve livelihoods and foster inclusive economic growth 
- 4** Enhance the resilience of people, communities and ecosystems 
- 5** Adapt governance to new challenges 

1. Facilitate access to productive resources, finance and services
2. Connect smallholders to markets
3. Encourage diversification of production and income
4. Build producers' knowledge and develop their capacities
5. Enhance soil health and restore land
6. Protect water and manage scarcity
7. Mainstream biodiversity conservation and protect ecosystem functions
8. Reduce losses, encourage reuse and recycle, and promote sustainable consumption
9. Empower people and fight inequalities
10. Promote secure tenure rights
11. Use social protection tools to enhance productivity and income
12. Improve nutrition and promote balanced diets
13. Prevent and protect against shocks: enhance resilience
14. Prepare for and respond to shocks
15. Address and adapt to climate change
16. Strengthen ecosystem resilience
17. Enhance policy dialogue and coordination
18. Strengthen innovation systems
19. Adapt and improve investment and finance
20. Strengthen the enabling environment and reform the institutional framework