

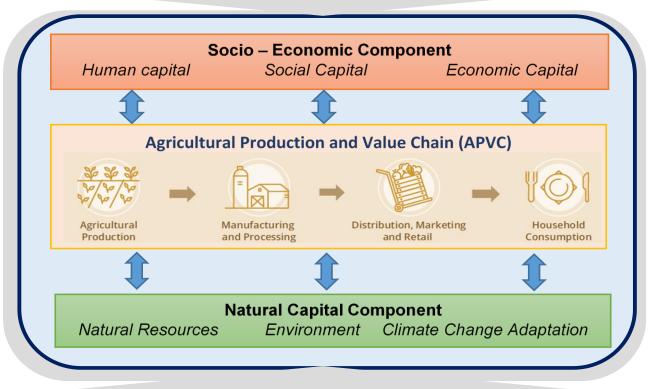
CLE on IFAD's support to innovations for inclusive and sustainable smallholder agriculture

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Innovation and the agri-food system

Governance elements: Policy – Regulations – Implementation Processes



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Independent Office of Evaluation Source: Adapted from TEEB (2018), Elements of agri-eco-food system

Trend of IFAD supported innovations

- Innovations supported (2009–2019): are mostly socio-economic, socioinstitutional and technological: about 60%.
- Innovations relating to value chains and natural components are fewer (about 30%), but are on the rise.
- Loan investment projects support the promotion of innovations at the dissemination stage (71%); mostly, these innovations have already been tested and proven elsewhere.
- The grant programme supports innovations at the development stage (79%), showcasing their importance.



Corporate processes



2007 Innovation Strategy: A key milestone of IFAD's agenda, but did not include strategic objectives or operational framework.





Innovation and scaling up have been among IFAD's engagement principles since 2007.

- Innovation became a key word in all corporate documents.
- Specific funding for innovation has been allocated only since 2019, after the 2004 innovation mainstreaming initiative.
- Recent corporate initiatives show a positive shift towards embracing innovation, e.g. the 2019 Innovation challenge.

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IFAD-supported innovation processes

Planning and design: innovation processes are not consistent, in terms of approaches / methods.

Implementation:

the process is effective, because it is adaptive to identify innovations to address new smallholder challenges

Completion: the process is incomplete, as not well assessed and evaluated.

- Numerous individual initiatives, but lack of overarching guidance.
- Tension arose when genuine innovations are to be applied in loansupported projects.
- Partnerships supporting innovation processes are less effective at the national level.



Innovation effectiveness and impact



Very effective: innovations pertaining to social capital, agricultural technologies & natural resources management

Less effective: innovations in the economic capital and value chain domains Governance innovations complement others and lead to greater effectiveness & impact

Effectiveness and impact increase when several innovations, addressing multiple challenges, are bundled together for implementation. This gives a transformative feature to the package

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Inclusiveness and scaling up

Inclusiveness

- Few women specific innovations;
- Socioeconomic innovations with governance ones are more impactful on women empowerment;
- For youths, human capital innovations were successful



Scaling up

Most scaled up:

- Successful innovations related to economic capital, production and governance
- Those bundled together for transformative change

Natural resources management and climate change adaptation

- Several agricultural production innovations contributed to the sustainable management of natural resources (NRM);
- Specific NRM innovations are few, but successful; e.g. for the management of marine and inland waters, as well as terrestrial ecosystem;





- Some production related innovations also contribute the reduce the risk of crop failure, corollary to climate change (CC).
- Most specific CC innovations are recent and effective; e.g.: information system and protective measures.

Key findings

In summary, the IFAD business model supporting innovation promotion is overall satisfactory.

- However: there is a lack of corporate / strategic objectives and supporting operational frameworks;
- \geq Minimum guidance is also lacking;
- \geq There is an insufficient allocation of specific resources;
- Innovation processes are weak at the national level (in terms of support, synergy and partnership); and
- There is little focus on promoting innovation bundles for transformation.



Recommendations

- 1. Set clear corporate goals for the IFAD innovation agenda; develop and implement operational frameworks.
- 2. Improve the operating model supporting innovation.
- 3. Dedicate greater attention to bundles of innovations that have transformative features.
- **4.** Enhance the innovation culture through greater allocation of specific resources.
- 5. Increase funding and operational partnerships for innovation support.
- 6. Streamline knowledge management tools for accessing and sharing better, innovations-related information.



Thank you

