



ECG discussion panel

Abidjan, 18-20 October
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Integrating a climate perspective in evaluation

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Corporate frameworks and milestones

IFAD

- Strategic Frameworks (2010-2015 & 2016-2025)
- Climate Strategy 2010; SECAP 2015 & 2017
- IFAD11 & IFAD12
- Strategy & Action Plan on Environment and Climate Change 2019-2025

IOE

- ❑ 2011: introduced Natural resource management and climate change adaptation (single criterion) for all project-level and country programme evaluations
- ❑ In 2016, two separate criteria: (i) natural resource management; and (ii) climate change adaptation
- ❑ In 2022, new evaluation manual: merged the two into one (IPCC definition of climate resilience, 2018) and are now under **sustainability**
 - applies to all project and country level evaluations
- ❑ TE on smallholder climate change adaptation (2021)
- ❑ Subregional evaluation on Dry Corridor in Central America (ongoing)

In Practice what do we look at?

- ❑ **Climate-resilient technology and practices: (i) crop varieties / animal breed resistant to drought (or flooding); (ii) soil and water conservation; (iii) Water harvesting for human consumption or complementary irrigation**
- ❑ **Climate proof infrastructure (roads, markets, bridges)**
- ❑ **Forest conservation or regrowth: (i) community-based reforestation, silviculture; (ii) Wood saving stoves / ovens**
- ❑ **Renewable energy (biogas)**
- ❑ **Big data for new services: (i) weather stations + phone Apps; (ii) Weather index-based insurance**
- ❑ **Engagement in policy dialogue**

Sources



Use of Geotools

Desk review
and
secondary
data

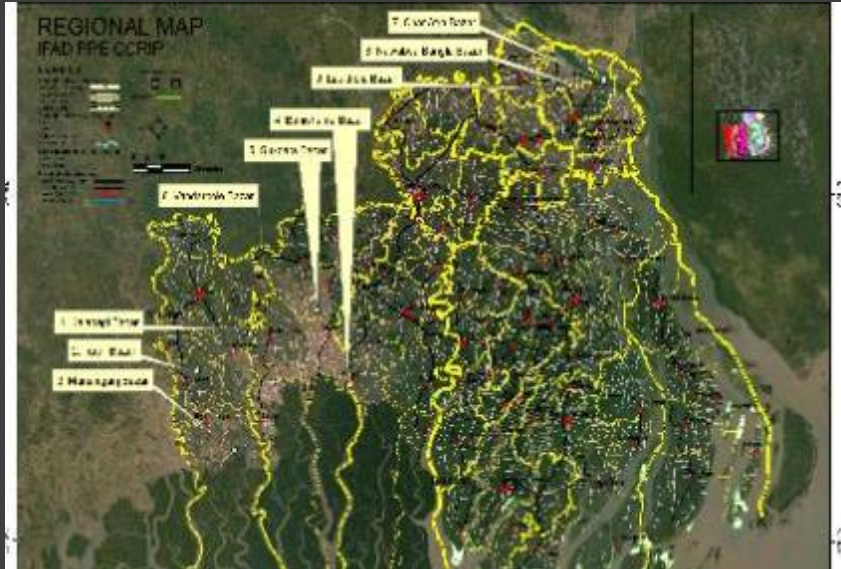


Field visits and site
interviews



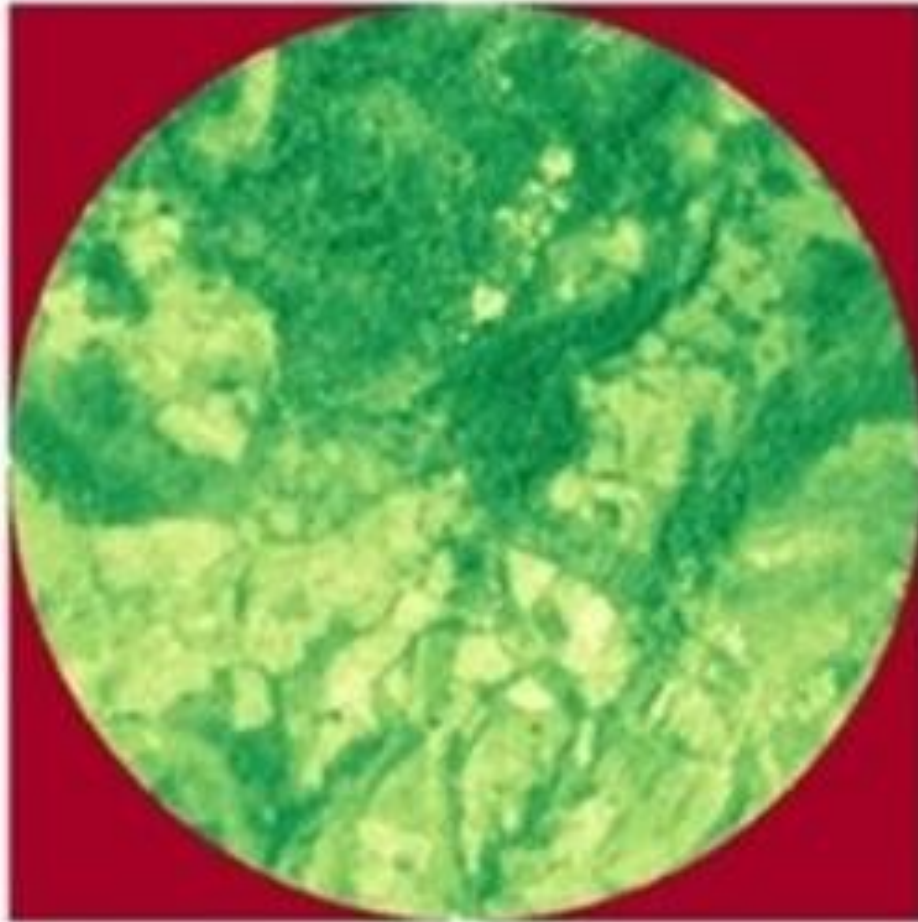
Expert and
key
informant
interview /
survey



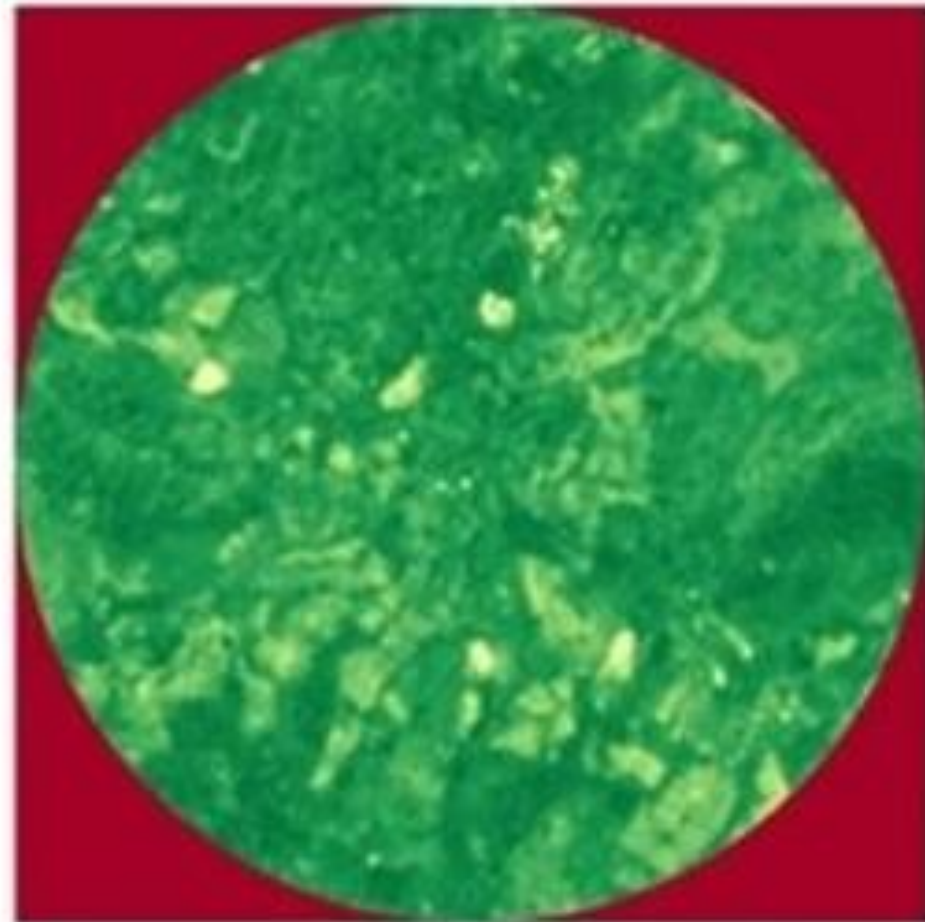


Natural experiment with cyclone in Bangladesh. Triangulated with 'virtual visits', desk review

2016-12



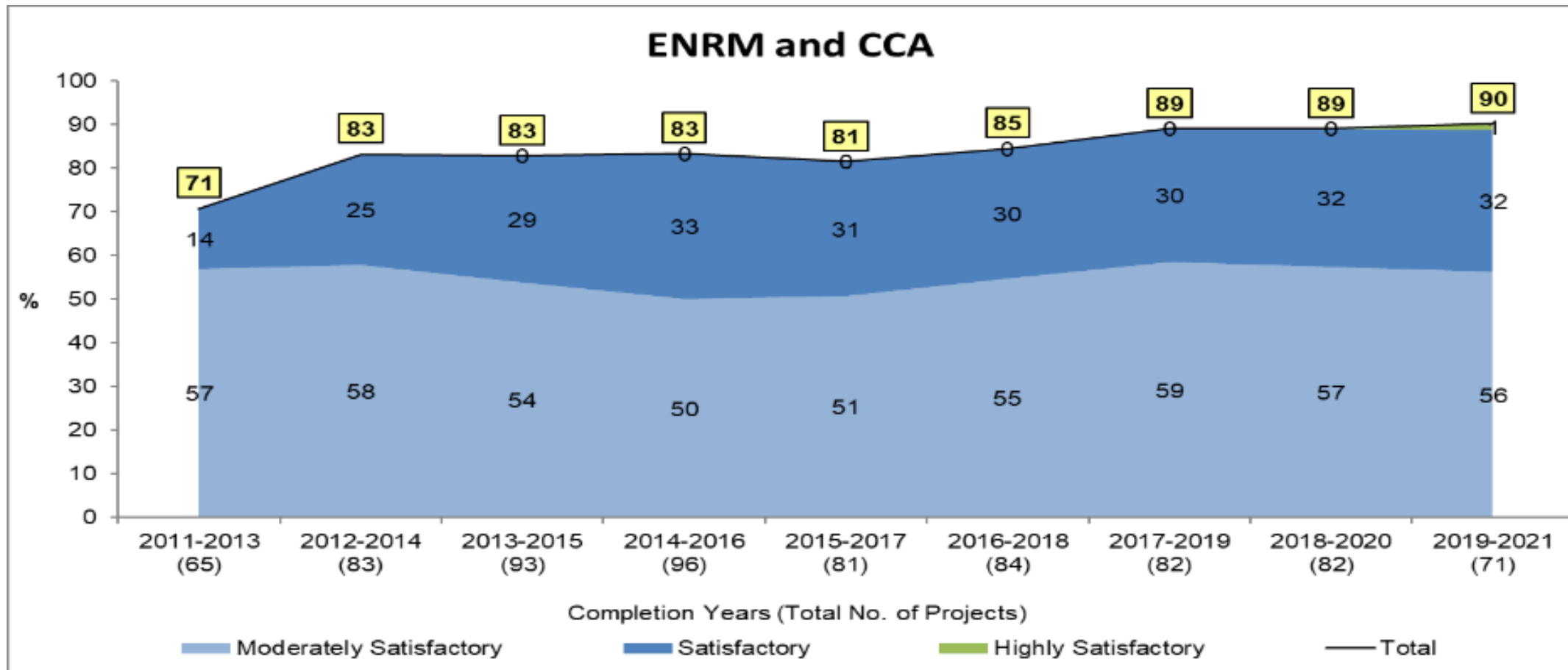
2022-12



Central America. Before vs After; Plus with and without. Triangulated with field visits and desk review

Time series of evaluation ratings

Percentage of well-performing projects (completed during 2012-2021)





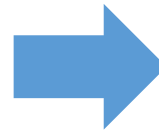
Case Studies



Learning
Theme Studies



E-Surveys



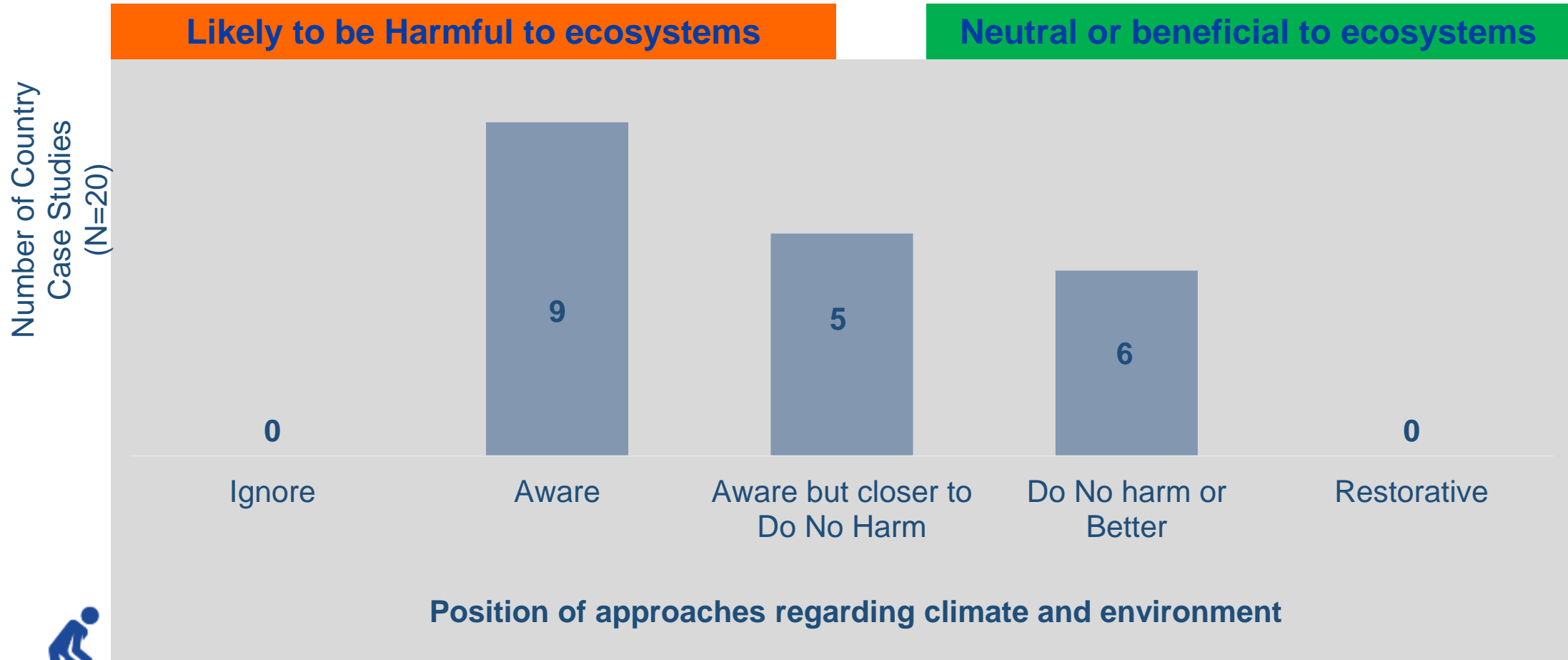
HQ Interviews



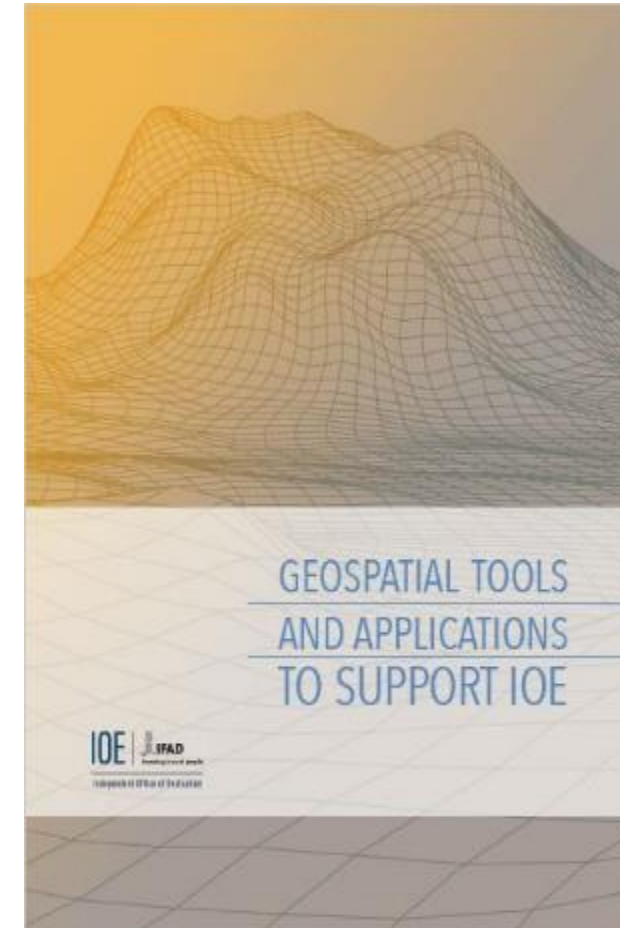
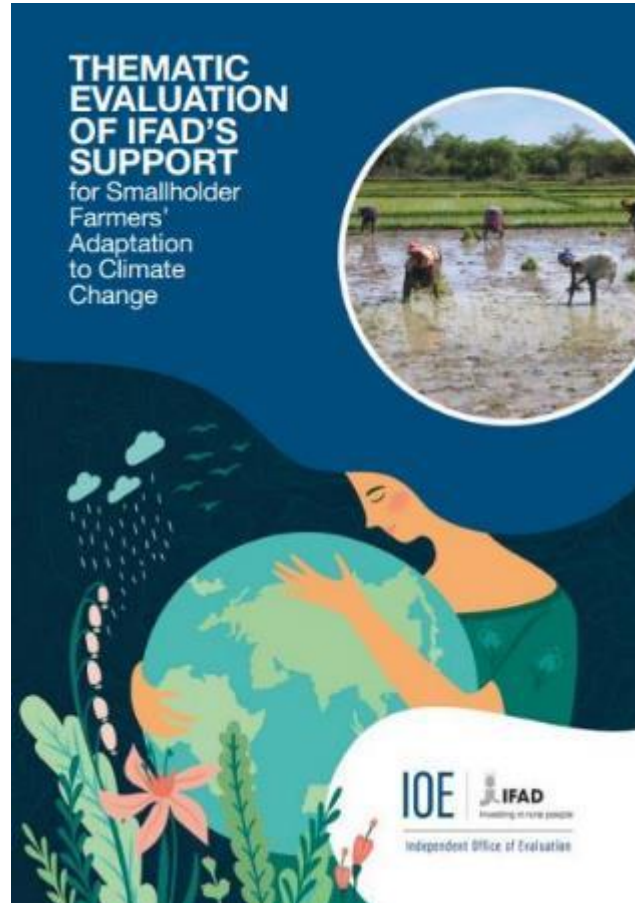
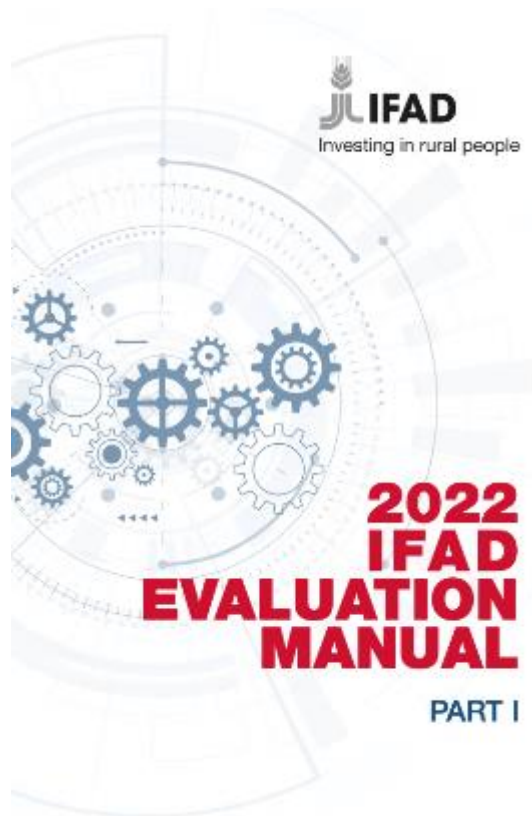
Document
Review

- 20 (35 projects – 14% of IFAD climate portfolio, stratified purposive sampling)
- Knowledge Management, Scaling Up, Human-Natural systems nexus, Rapid Evidence Assessment - secondary evidence from published literature)
- Feedback from IFAD and Project Staff (227 responses)
- HQ Stakeholders (EB, IFAD staff)
- Project, Country and Corporate level documents and data analysis; IOE Evaluations; Analysis of GIS data

Classification of approaches



Useful references



ioe.ifad.org