10 YEARS OF FTA RESEARCH FOR PEOPLE AND THE PLANET

FTA HIGHLIGHTS OF A DECADE
2011–2021

RESEARCH PROGRAM ON
Forests, Trees and
Agroforestry

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Multi-functional Landscapes for Sustainable Development

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FP4: Advancing multifunctional landscapes across the humid tropics

Vision: Promoting multifunctional landscapes with trees, agroforestry and forests that are managed at the interface of public and private sector actors to meet the SDGs.

Mechanism: Generating evidence to enable stakeholders in landscapes and jurisdictions to balance economic, social and environmental objectives – "the multifunctionality gap" (Theory of change). More than 200 case studies were covered during the implementation period.

Emphasis: To advance the social, economic and environmental objectives in landscapes across the humid tropics, three key areas were emphasized

- Understanding the **dynamics of *drivers* (D)** of change in landscapes,
- The **multiple facets of the *state*** (S) of landscapes and
- Enabling **transformative *responses* (R)** to slow down negative drivers and promote positive drivers of change to achieve sustainable trajectories of change.

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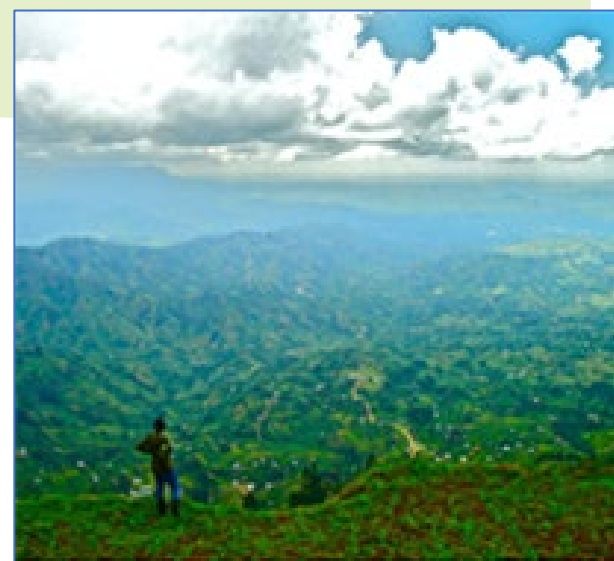RESEARCH PROGRAM ON
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Key issues to highlight

1. **Incentives (and disincentives)** in Landscapes: What works and what does not work need to be understood! By the way, Not all actions need incentives!

2. **Landscape Democracy**: Every stakeholders voice matters, but we need to know from what perspective it must be looked at.

3. The **Business Case** for Landscape Approaches (Including Private Sector Engagement)

4. Managing **Tradeoffs and Synergies**

5. Project **Co-location and Portfolio Management**

6. **Metrics** (Monitoring and Learning): There is a need to know what needs to be measured and monitored to show changes.

Climate-Smart Landscapes: Multifunctionality in Practice

Who? How, what? Where, when? So what? Why? Who cares?
Negotiation-support toolkit for learning landscapes
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Operationalizing integrated landscape approaches in the tropics
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CO-INVESTMENT IN ECOSYSTEM SERVICES
GLOBAL LESSONS FROM PAYMENT AND INCENTIVE SCHEMES
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World Agroforestry Centre

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Research article
Incentives for landscape restoration: Lessons from Shinyanga, Tanzania
Priscilla Wainaina, Peter A. Minang, Judith Nzyoka, Lalisa Duguma, Emmanuel Temu, Lucas Manda
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Participatory Planning, Monitoring and Evaluation of Multi-Stakeholder Platforms in Integrated Landscape Initiatives
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Abstract Integrated landscape initiatives typically aim to strengthen landscape governance by developing and facilitating multi-stakeholder platforms. These are institutional planning and adaptive management of the platform, as well as to demonstrate performance and inform the design of new interventions.

Forest Policy and Economics
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A methodological approach for assessing cross-site landscape change: Understanding socio-ecological systems
Terry Sunderland, Rabdo Abdoulaye, Ronju Ahammad, Stella Asaha, Frederic Baudron, Elizabeth Deakin, Jean-Yves Duriaux, Ian Eddy, Samson Foli, Davison Gumbo, Kaysara Khatun, Mumba Kondwani, Mrigesh Kshatriya, Laurio Leonald, Dominic Rowland, Natasha Stacey, Stephanie Tomscha, Kevin Yang, Sarah Gergel, Josh Van Vianen

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Conclusions/Key messages

- Has the last 10 years investment made a difference? **DEFINITELY YES**!
- But still a lot needs to be done to make multifunctional landscapes a **mainstream implementation and management pathway**.