



INTEGRATED LANDSCAPE MANAGEMENT TRAINING PROGRAM

Session 7: Introduction to Integrated Landscape Finance



PROGRAM OUTLINE

JAN 30

Introduction to ILM

FEB 01

Five Interactive Elements of the ILM Framework

FEB 27

Integration of Diversity, Equity, Inclusion and Justice as a Cross-Cutting Part of ILM

FEB 29

Inclusive Stakeholder Identification and Engagement as a Foundation for ILM

APRIL 2

Landscape Partnerships: Cross-Sectoral and Multi-Stakeholder Governance

APRIL 4

Shared Vision for a Thriving Landscape for All

APRIL 23

What is Integrated Landscape Finance

APRIL 25

Integrated Landscape Finance Tools and Approaches

MAY 21

Landscape Action Planning for a Multi-Generational Landscape Strategy

MAY 23

Bringing it All Together Across Landscapes: Training Reflective Showcase

RULES & ROLES FOR A WELCOMING LEARNING SPACE

- Find a **quiet space** with **good internet**
- Keep **video** on
- Keep yourself on **mute** unless speaking
- **“Raise hand”** when you’d like to speak
- Use the **chat** function and reactions liberally
- Expect to **interact**. Ask questions!
- Speak **slowly**, not everyone has the same first language
- **Enjoy!**
- What else...?
- **Questions**



QUIZ

WELCOME

Meet the EcoAgriculture Team



Seth Shames
Finance Solutions
Design Team lead for 1000L



Patricia Bon
Project Manager for 1000L

OBJECTIVES

By the end of the session, you will:

1. Understand the **key elements** of Integrated Landscape Finance
2. Understand the **concept** of Integrated Landscape Finance
3. Be familiar with the Integrated Landscape Finance **Framework**

AGENDA

- Key elements of **Integrated Landscape Finance**
- **Key concepts** related to Integrated Landscape Finance

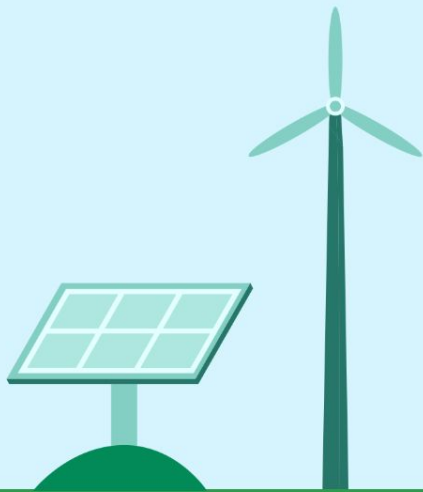
COFFEE BREAK

- Mt Mulanje **case study**
- Integrated Landscape Finance **Framework**
- **Challenges** of Integrated Landscape Finance



WARM UP ACTIVITY

What words and phrases come to mind
when you think of **Finance**?



**INTRODUCTION TO
INTEGRATED
LANDSCAPE
FINANCE**





**WHAT IS
FINANCE?**

FINANCE

Matters related to accessing and managing money

For-profit mechanisms

- Debt (short and long-term)
- Equity
- Risk guarantees/insurance

Not-for profit mechanisms

- Grants
- Public finance instruments (direct investment, taxes and subsidies)

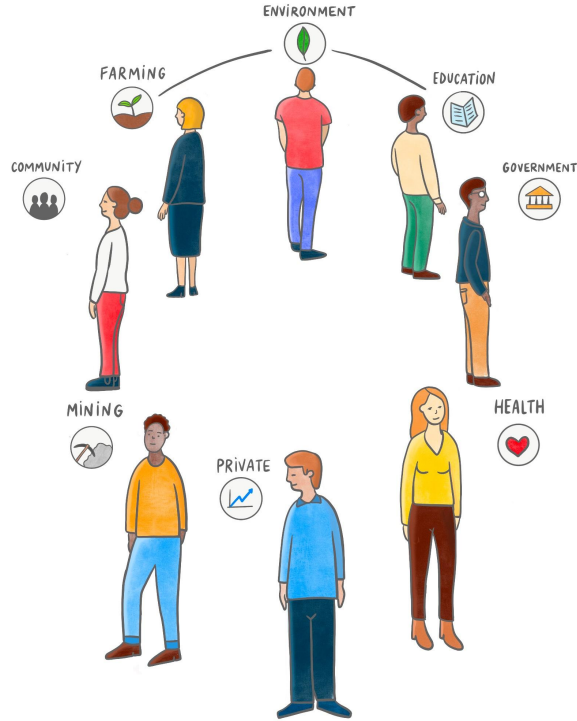




What are some key activities in your
landscapes that require financing
right now?

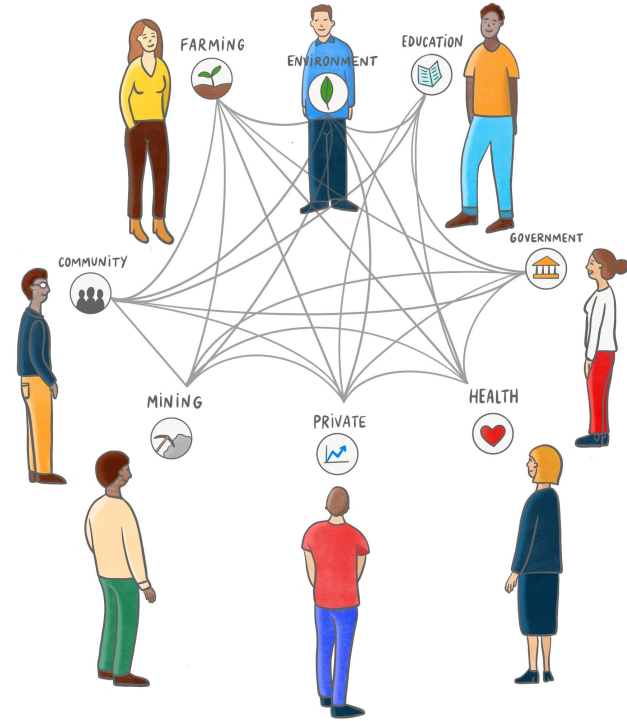
**WHAT IS
INTEGRATED
FINANCE?**

SEGREGATED



isolated, divided, separated

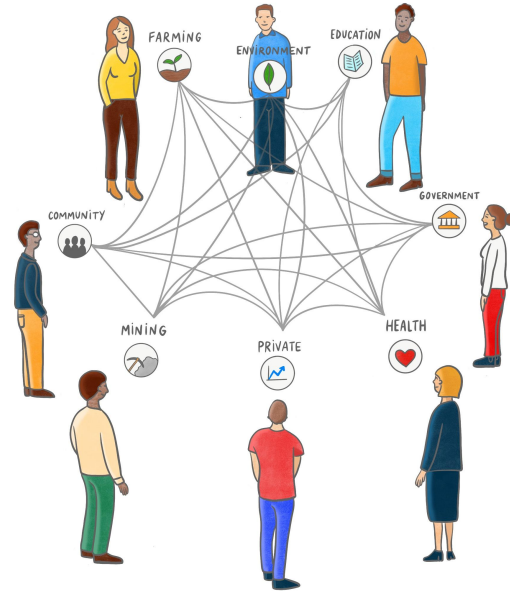
INTEGRATED



united, coordinated, connected

INTEGRATED FINANCE

Process of accessing funds to achieve a specific set of coordinated goals and objectives by group of stakeholders





Can anyone share experiences of

INTEGRATED FINANCE

?



COFFEE BREAK



**WHAT IS A
LANDSCAPE?**

LANDSCAPE

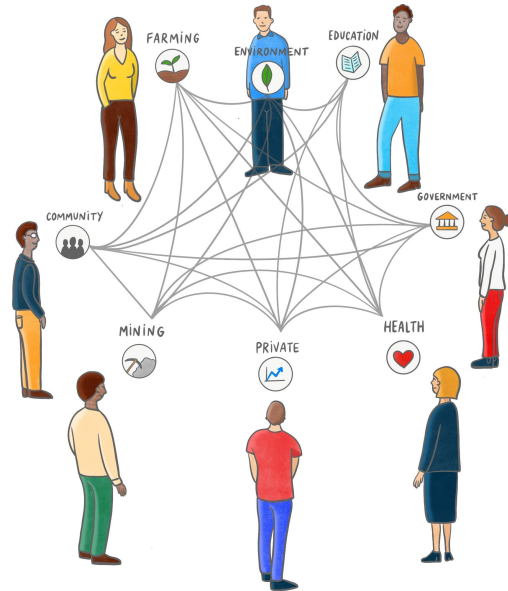
- Area / place
- **Systems:** Natural and/or human-modified ecosystems
- **Drivers:** Influenced by ecological, historical, economic and socio-cultural processes
- **Complex interactions** over space and time
- **Socio-ecological system:**
 - Diversity of people
 - Diversity of interests
 - Diversity of land uses



**WHAT IS
INTEGRATED
LANDSCAPE
FINANCE?**

INTEGRATED LANDSCAPE FINANCE

Finance approach which supports multi-project, multisector investment portfolios that encourage synergies between investments to generate impacts at scale across several landscape objectives.



WHY INTEGRATED LANDSCAPE FINANCE?

- Ecological and economic interactions in a landscape have powerful negative or positive interactions on profitability, risk and impact
- Coordinated planning improves performance and accelerates regenerative transformation.



DIFFERENT APPROACHES TO LAND-BASED INVESTMENT

SECTORAL APPROACH

- Focus on an economic sector
- Collaboration between actors in that sector
- Directed by the public sector
- Normally does not include broader issues outside of the sector

SUPPLY CHAIN APPROACH

- Focus adding value to the components of the value chain
- Confined to one commodity
- Directed by the private sector
- Little attention to social and environmental impacts in the broader area impact.

INTEGRATED LANDSCAPE FINANCE

- Uses a geographic area as a starting point
- Find the entry points in an integrated way, with the spatial integration of sectors and value chains
- Focuses on public-private-civic governance mechanisms within the area.

TYPES OF INVESTMENTS IN A LANDSCAPE

ENABLING INVESTMENTS

- Multi-stakeholder platforms
- Strategic planning and coordination
- Integrated spatial assessment and monitoring
- Capacity development - farmer organizations, NGOs, governments, companies.

ASSET INVESTMENTS

- Crop-livestock-forest-fishing production
- Value chain, processing
- Industry, mining, built infrastructure
- Green infrastructure and natural resource restoration.



Can you think of any “**Enabling Investments**”
that you might want to pursue where you work?



Can you think of any **“Asset Investments”**
that you might want to pursue where you work?

CASE STUDY **MT MULANJE** **LANDSCAPE**

Malawi, Africa



MT MULANJE LANDSCAPE INVESTMENT PORTFOLIO

SCALE UP



Equity investment into hydro-power



Impact investments into agro-products factory



Blended investment in small-scale irrigation



Loans for bee products & aquaponics



Carbon projects for efficient cookstoves



Forest restoration grants; carbon investments

START UP



Other green commerce based on abundant water, energy & resource diversity



Green bond financing for water utility upgrade



Market links between handicrafts and retail products



Grants for training & inputs for horticultural & seedling nurseries



Leases for 6,000 ha timber & fruit tree plantations



Social enterprise equity for eco-tourism

**INTEGRATED
LANDSCAPE
FINANCE
FRAMEWORK**



Integrated Landscape **FINANCE FRAMEWORK**

1

Define a shared
**VISION &
STRATEGY**



2

Define an
**ACTION
PLAN**



3

Identify
**FINANCE
NEEDS**



4

Identify & develop
**FINANCE
MECHANISMS**



5

Mobilize
FINANCE



5 ELEMENTS OF ILM

1. Landscape Partnership
2. Shared Understanding
3. Vision & Planning
4. Taking Action
5. Learning & Impact



3. VISION & PLANNING

Build an inspiring, long-term vision, strategy, and action plan with “spatially-explicit” goals, that can be funded with an integrated landscape finance approach.

- 3.1 Shared Vision
- 3.2 Landscape Strategy
- 3.3 Action Plan
- 3.4 Finance Strategy



4. TAKING ACTION

Coordinating actions, developing and financing an integrated landscape investment portfolio, tracking and communicating implementation.

- 4.1 Tracking the Action Plan
- 4.2 Communication Strategy
- 4.3 Landscape Narratives (Story Mapping)
- 4.4 Landscape Investment Portfolio





Do you have any experience
creating these kinds of landscape
finance strategies?

**CHALLENGES
OF LANDSCAPE
FINANCE**



Based on these concepts,
what do you think are the biggest

CHALLENGES OF LANDSCAPE FINANCE



FUNDING

Different types of investments require different sources of financing.



TIME SCALE

Financial capital values
short-term returns and
not sustainability.



ACCESS TO MEANINGFUL DATA

Trust is the foundation of finance and requires meaningful data, even more so on a larger spatial scale.

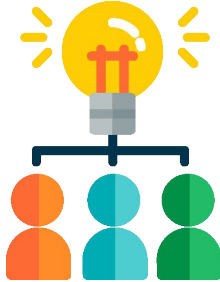


**EMERGING
SOLUTIONS
FOR LANDSCAPE
FINANCE**

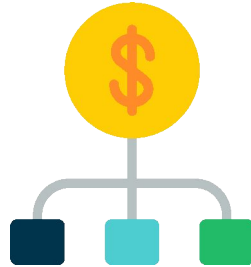
INTEGRATED LANDSCAPE FINANCE MECHANISMS



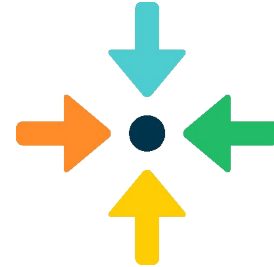
LANDSCAPE INVESTMENT SERVICE PROVIDERS



Support business
developers to build
their ideas



Steer existing
financing to
activities aligned
with plan



Aggregate
investment
opportunities



Q & A

Feel free to send us questions by email



JOURNAL REFLECTION

- STEP 1:** Continue working on your Reflective Journal for the class on Word or Google Docs.
- STEP 2:** **Reflective prompt** - What was your muddiest point or concept from today that seemed not quite clear and you would like to discuss more?
- STEP 3:** Share your thoughts at our next session on Thursday!

NEXT SESSION

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NEXT SESSION

Developing a Strategy and an Investment Portfolio:

1. Develop a Landscape Finance Strategy
2. Develop a Landscape Investment Portfolio



**THANK
YOU!**





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