



BUILDING THE RESILIENCE OF COMMUNITIES WITH INCREASED LOCAL ADAPTIVE CAPACITY TO CLIMATE CHANGE IN NYABIHU DISTRICT, RWANDA.



Activities

- (1) Training young professionals on climate adaptation and developing adaptation projects
- (2) Develop a training manual to support adaptive capacity of farming communities and extension agents
- (3) Organizing farmer to farmer exchange visits on best practices to mitigate and adapt to climate change;
- (4) Training on tree seedling production for agroforestry and forestry tree species, tree maintenance and pests and disease management, with a particular focus on women and youth; (Theory and on field practices)
- (5) Raise awareness of communities on climate change induced hazards

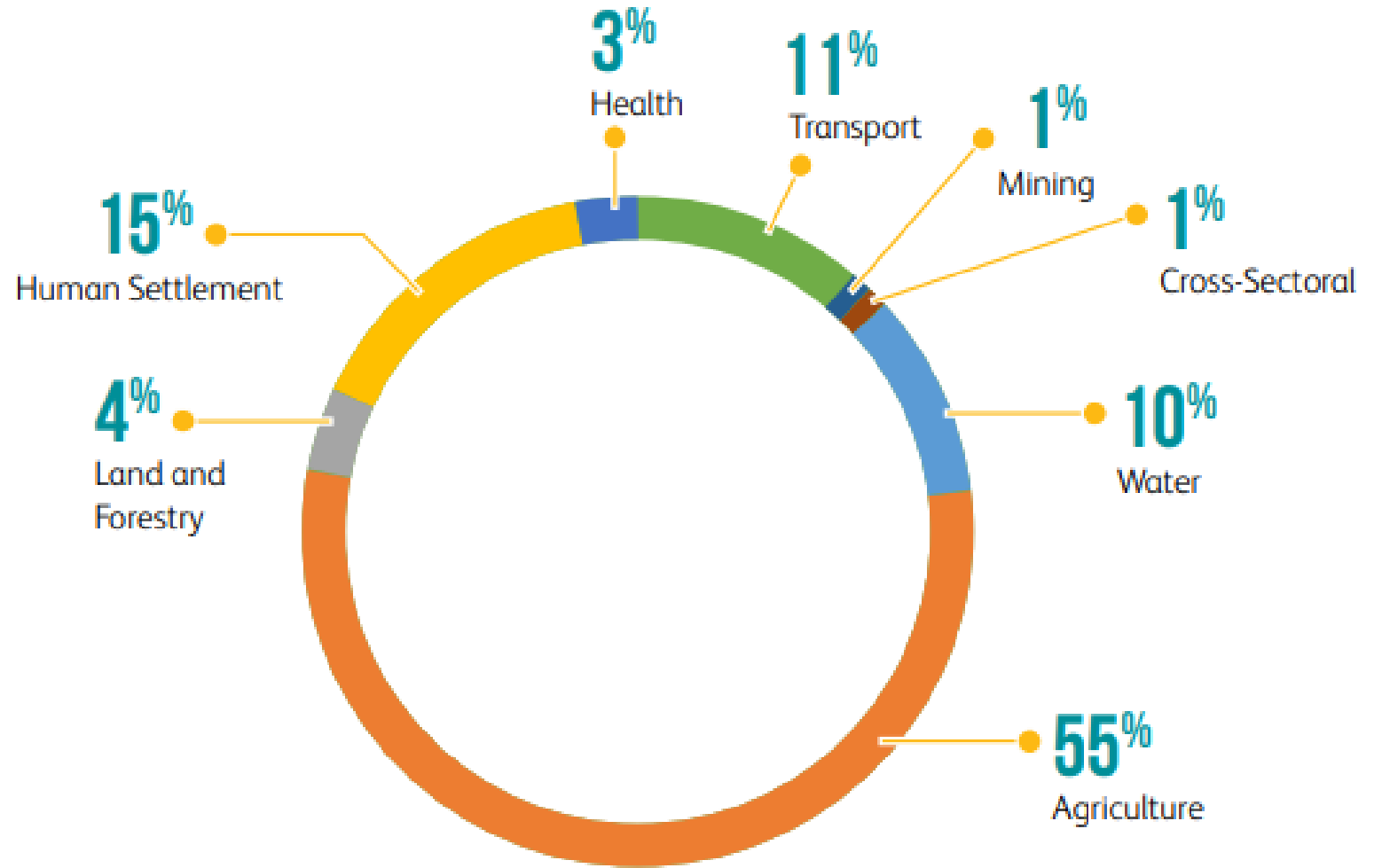


Training Young professionals on Rwanda Climate adaptation policy and strategies and how to develop a climate adaptation cross sectoral project.

Rwanda NDCs
11 billion USD

Adaptation
5.3 billion USD

Figure 6.2 Adaptation investment levels from the total 5.3 billion USD through 2030





Training farming communities and extension agents in Mukamira Sector, Nyabihu District.



Advancing Green Growth

ACHIEVEMENTS

<p>4000 agroforestry trees (Alnus) planted for soil erosion control</p>	<p>500 fruit trees (Avocadoes) planted for nutrition and income generation</p>	<p>4 hectares covered by climate adaptation practices</p>
<p>20 young professionals trained on climate change policy framework, designing adaptation projects</p>	<p>22 farmers and extension agents trained on climate adaptation measures on hilly landscapes</p>	<p>6 cooperatives engaged in landcare practices</p>
<p>1 Tree nursery established for sustainable tree seedling production</p>	<p>120 youth volunteers, Urugerero, engaged and participated in tree planting activities</p>	<p>8 local authorities engaged</p>





STAKEHOLDERS ENGAGEMENT



1. Rwanda Water Resources Board
2. Mukamira Sector & Nyabihu District
3. Extension agents Committee
4. 2 Youth Groups: Urugerero & Youth Volunteers
5. 2 Local Green NGOs: EPIC/SAEB
6. 6 Cooperatives: Farming and Energy
7. 4 Graduates trained under whole project



COMMUNITIES

PLEASE JOIN US

**For the Greater
Opportunity**

To Serve & Build

**The Adaptive Capacity
of the farming
Communities**

**in Nyabihu District,
Rwanda**





EVALUATION & LEARNING

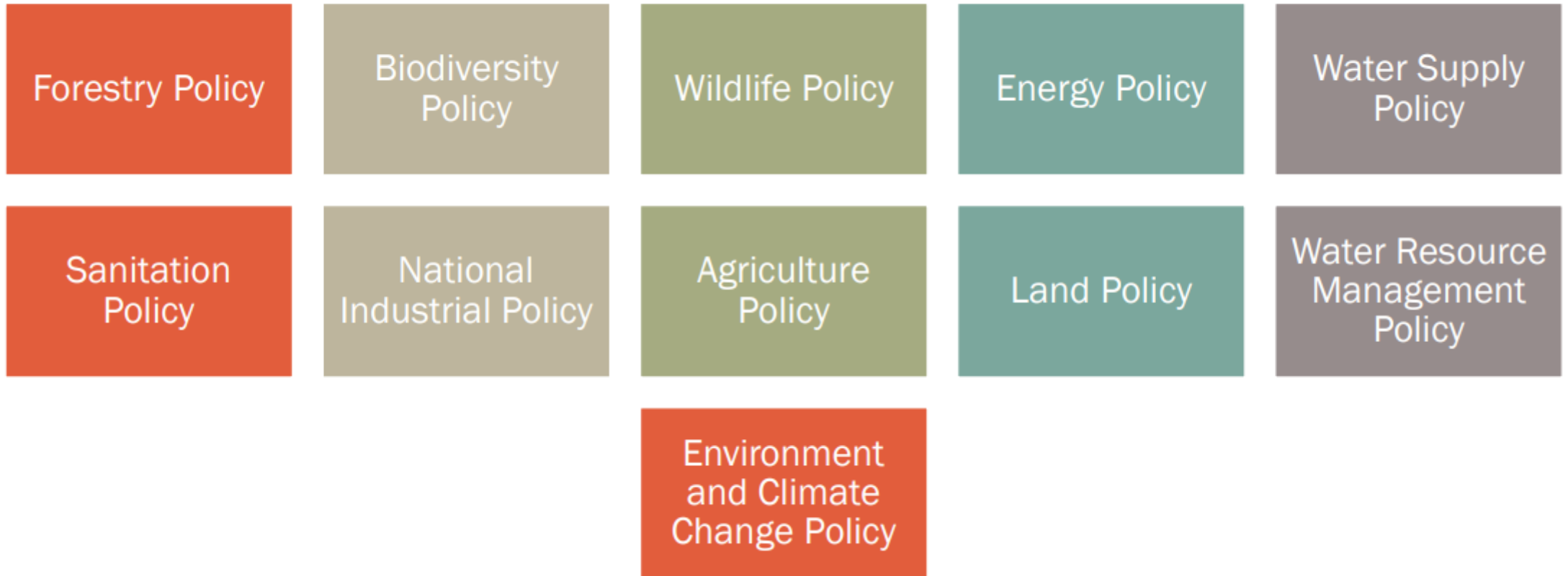
Objective:

The role of Systems thinking and Cross sectoral interventional in Climate Change Adaptation.

TEAM



RWANDA ENR POLICY SPACE



STRATEGIES



EVALUATION & LEARNING

PERSONAL

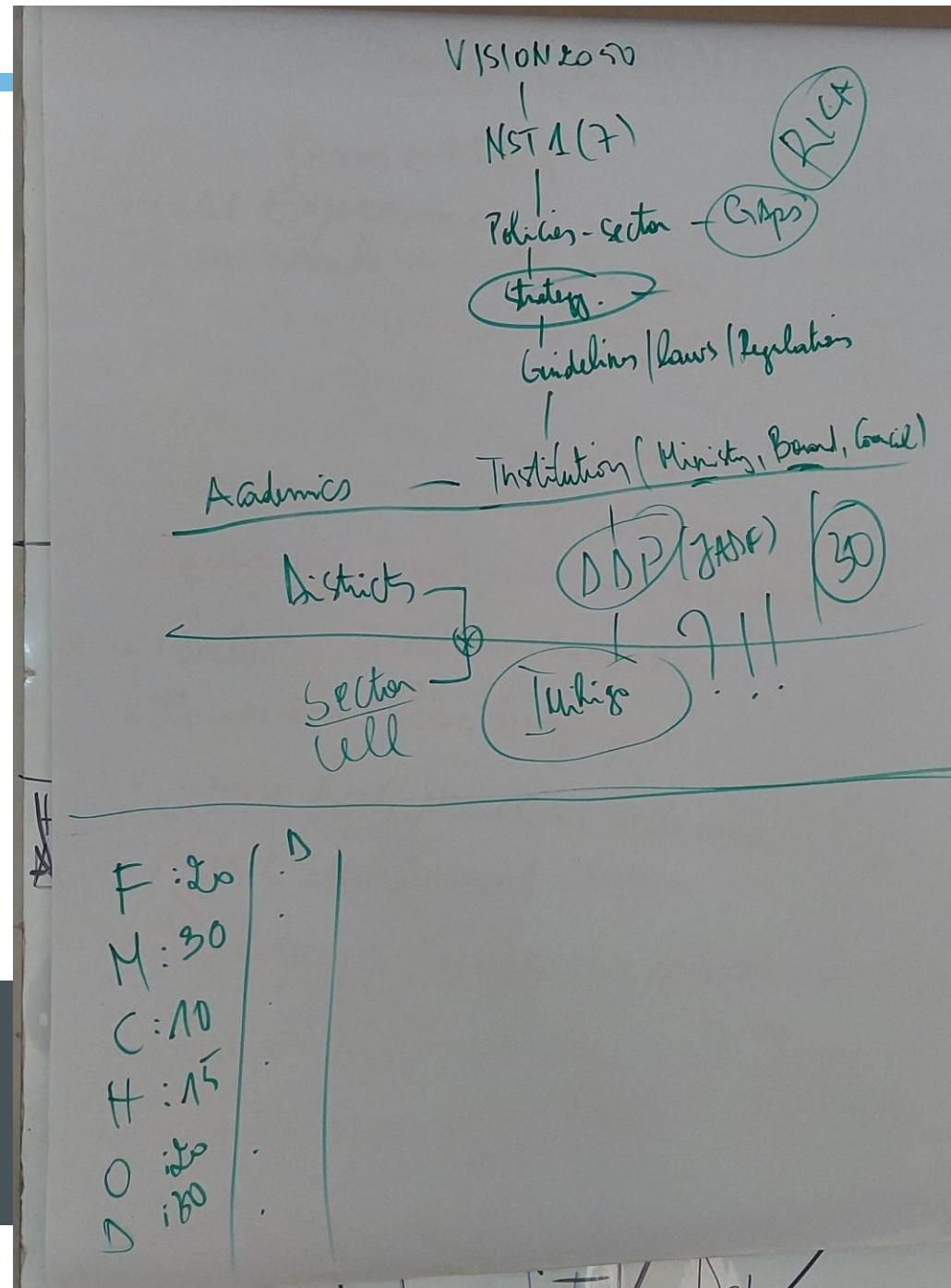
- **What did you learn personally through this project?**
 - Technically
 - Working with Communities
- **What can you teach others?**
 - Professionals?
 - Farmers?

- Learning LEARNING
- Learning from others
 - Field Experience
 - Teamwork & Collaboration
 - The Role of Policies + Strategies
 - Policy ↔ Practice
 - Climate Change Engagement
 - Climate change adaptation awareness
 - Engaging local governments & Communities
 - Context - Field familiarization
 - Simple & Clear languages
 - Share best practices to farmers
 - Project development process
 - Behaviour Change Communication
 - Youth: Idle; Ignorant; Indifferent
 - Tree Nursery establishment processes
 - Low Work Ethics

Understanding Rwanda

Key documents to guide projects development :

- Vision 2050
- NST1 (National Strategy for transformation)
- Sector Policies and strategies
- Sector guidelines, regulations and laws
- Districts Development Plans
- Sector plans



EVALUATION & LEARNING

Future Opportunities:

- **Improve the scope of activities:**
 1. Reduce soil erosion
 2. Carry out soil testing
 3. Establish tree nurseries in the region

Opportunities from the future

- Soil Erosion
- Soil Testing
- Tree nurseries
- Partnerships
- Youth : mentorship from educated youth
- Agents of change among youth
- Management training for Cooperatives
- Financial training for Cooperatives
- Financial literacy & saving skills
- Income Management & Home affairs
- Gender
- Data Management & office logistics
- Soil Fertility strategies (SAFE)
- Good Agriculture practices for BCC.



Thank you

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