

## Landscape restoration monitoring

The aspect of monitoring Forest and Landscape Restoration (FLR) is critical because it enables the monitoring of progress towards targets at project, sub-national or nation and regional levels. There is a need for a framework of FLR monitoring, with clear indicators, methods of assessing the indicators to show progress towards targets (hectares restored) for learning and adaptive management on what's working and what's not working.



The session will therefore build upon the Forest and Landscape Restoration Implementation Action Plan 2021-2025 (FOLAREP) and create a roadmap for a monitoring framework which will incorporate all the various elements such as:

- A timeline for FOLAREP implementation which
- How resources will be mobilized from the various institutions.
- Discuss and propose the core set of indicators.
- Socialise the idea of the creation of a national technical working group embedded within FOLAREP with leadership at ministry level and inviting all relevant stakeholders to be part of it. This working group should also have a structure at county level.
- Ensuring it incorporates restoration broadly from the international level - UN Decade for Ecosystem Restoration, continental level, that is, the AFR 100 reporting structure as well as the national level - NDC reporting as well as exploring how monitoring can shape policy.













## **Speakers**



LUCY WARUINGE **Executive Director, African Conservation Centre** 



PETER NDUNDA Senior Associate, Africa **Forest Landscape Restoration** Initiative (AFR100), World **Resources Institute** 



**ROSE AKOMBO**, **Principal Conservator of** Forests, Kenya Forest Service (KFS)

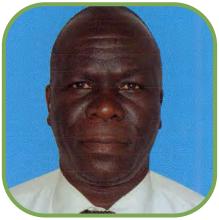


DR. WINFRED M. **MUSILA** Director, Ecosystem Research, Planning and Audit, Kenya Water Towers Agency



TOR-GUNNAR VÅGEN

Senior Scientist and head of the Spatial Data Science and Applied Learning Lab (SPACIAL), **CIFOR-ICRAF** 



**MAURICE OPONDO** Deputy Director, Water and Irrigation Management, Ministry of Water, Sanitation, and Irrigation

















**MILDRED ADA Research Consultant** 



## **PATRICK MUGI**

**Monitoring and Evaluation** Specialist, Food and Agriculture Organization of the United Nations, Kenya (FAO-Kenya)



**CHARITY MUNYASYA** 

**Deputy Chief Conservator of** Forests, Forest Conservation and Management, Kenya **Forest Service** 















EX

## AGENDA

TIME		DESCRIPTION	SPEAKER
9:00am – 9:05 am		DESCRIPTION Opening remarks	Moderators
9:00am – 9.05 am		Opening remarks	Lucy Waruinge, Executive Director, African Conservation Centre Peter Ndunda, Senior Associate, Africa Forest Landscape Restoration Initiative (AFR100), World Resources Institute
9:05 – 9:15 am		Forest and Landscape Restoration Action Plan (FOLAREP) monitoring	Rose Akombo, Principal Conservator of Forests, Kenya Forest Service (KFS)
		framework	
	Theme	Description/ Topic	Speaker
9:15-10:00am	Experience sharing - monitoring tools/frameworks	Showcasing experiences in landscape restoration monitoring	Dr Winnie Musila, Director, Ecosystem Research, Planning and Audit, Kenya Water Towers Agency (10 minutes)
		Tools used for monitoring restoration on forest areas with actual data	Mr. David Chege, head of Forest Monitoring Systems, Kenya Forest Service (10 minutes)
		Integrating citizen surveillance and systematic data collection in monitoring of land restoration	Tor-Gunnar Vågen, Senior Scientist and head of the Spatial Data Science and Applied Learning Lab (SPACIAL), CIFOR-ICRAF (10 minutes)
			Maurice Opondo, Deputy Director, Water and Irrigation Management, Ministry of Water, Sanitation, and Irrigation (10min)

10:00am-10:10am	Q&A	Presentation on the indicators suggested in the survey done before the Forest Landscape Restoration (FLR) Monitoring webinar in Kenya	Mildred Ada, Research Consultant	
10:10am-10:20am	Present an example	Case study of the indicators	Patrick Mugi, Monitoring and	
	of a concrete national level monitoring framework for restoration	used in FAO's <i>"The Restoration Initiative"</i> (TRI) as an example of a concrete national monitoring framework.	Evaluation Specialist, Food and Agriculture Organization of the United Nations, Kenya (FAO-Kenya) (10min)	
10:20am-10:40am	Q&A			
10:30am-10:45am	A roadmap for the working group	Overview of the Proposed National Restoration Monitoring Working Group	Charity Munyasya, Deputy Chief Conservator of Forests, Forest Conservation and Management, Kenya Forest Service (15 minutes)	
10.45 am - 11.00am	Discussions of the roadmap (15 minutes)			
11.00am -11.10 am		Closing remarks	Moderators	
			Lucy Waruinge, Executive Director, African Conservation Centre	
			Peter Ndunda, Senior Associate, Africa Forest Landscape Restoration Initiative (AFR100), World Resources Institute	