

# “Investing in Climate-Smart Agriculture for Adaptation and Planning for Long-Term Low Emissions Development: Lessons from Africa.”



**Patrick Kibaya (MoALD –Kenya) | 20<sup>th</sup> November, 2024**



# The Kenya CSAIP



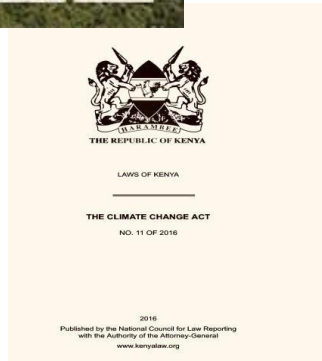
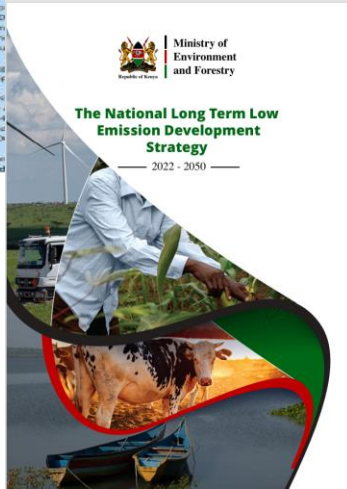
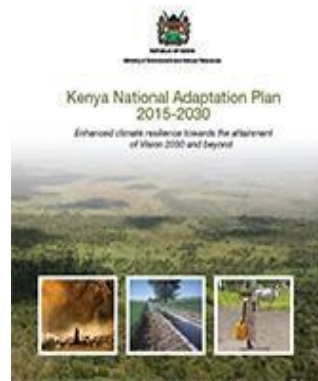
- Provides strategic and comprehensive case for investing in agricultural development, given climate change and variability
- Addresses adaptation and mitigation by fostering practices that build the resilience of farming households while reducing greenhouse gas emissions.
- Sets a pathway for sustainable growth through innovative and inclusive approaches, such as water harvesting, rangeland restoration, climate-resilient crop varieties, and post-harvest loss reduction.
- Drives socio-economic development by enabling smallholder farmers—the heart of our agricultural

## CSAIP as a tool for guiding investment decisions in the sector

- ❑ Kenya's CSAIP prioritized a set of eight investments that include cutting-edge and proven technologies and practices for CSA needed to boost agriculture resilience and enhance yields for Kenya's smallholder farmers.
- ❑ The prioritized investments include **five national-scale activities** and **three that target a few AEZs** in Kenya.

1. Dryland Cereal and Pulse Value Chain Development
2. Integrated Soil Fertility Management (ISFM)
3. Mangrove and Coral Reef Restoration and Conservation
4. Sustainable Water Harvesting, Storage, and Utilization Systems
5. Climate-Smart Aquaculture and Fisheries
6. Integrated Agro-industrial Parks (IAIPs) for CSA Development
7. Climate-Smart Dairy Livestock Systems
8. Digital Knowledge and Advisory Services

# Policy landscape for CSAIP



## Kenya's Experience in cascading the CSAIP

- ❑ **KCSAIP was developed as a joint initiative by the, the GoK and Alliance of Bioversity International and the International Center for Tropical Agriculture, and the Kenya CSA Multi-Stakeholder Platform (CSA- MSP), among other stakeholders.**
- ❑ Support a concerted effort through the MoA-CCU and CSA-MSP for impactful and efficient utilization of FLLoCA funds. Piloted in 4 counties

*Build capacity of the MoALD-CCU and Kenya CSA-MSP core team to support the counties*

- ❑ Supporting the development of investments for identified value chains in the NAVCDP project
- ❑ Green Climate Fund proposal development

## Opportunities for enhancing the CSA investments

- ❑ Strengthening coordination and collaboration between national and county governments; across ministries; private sector and CSOs; research and academia and development partners and other non-state actors on CSA- related issues – County MSPs
- ❑ Creating an enabling policy and institutional environment for the realization of the CSA objectives in general.
- ❑ Enhancing public-private partnerships to mobilize technical and financial resources to scale CSA and advance low-carbon agricultural investments, fostering collaboration for sustainable growth.

# THANK YOU



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