

# **“Capacity Development Project for Sustainable Forest Management in the Republic of Kenya**

As of December 1, 2015

Global Environment Department,  
Japan International Cooperation Agency

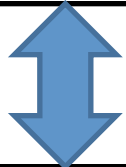
# Kenya-JICA Cooperation in Forestry Sector and Kenya's Challenge to achieve "Forest Cover 10% by 2030"

2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>National Target : forest cover 6.9% &gt; 10% by 2030</b> (The constitution of Kenya 2010)									
Policy				<b>Challenge 1 : New Constitution</b> <b>How to achieve National Target ?</b>					
REDD+ readiness			<b>Challenge 2 : REDD+ (financial incentives)</b> <b>Readiness not yet complete !</b>						
<b>Forest Preservation Project (2010-2013, terminated)</b> - forest cover maps 1990-2010									
Tree Breeding in Drylands			<b>Challenge 3 : Devolution</b> <b>How to extent improved seed in drylands ?</b>						
<b>- Long Term Cooperation since 1990's</b>		<b>Development of Drought Tolerant Trees for Adaptation to Climate Change (2012-2017)</b> - to produce improved <i>Melia Volken</i> and <i>Acacia T.</i>							
Regional Cooperation				<b>Challenge 4 : Regional Cooperation</b> <b>"Strengthen Resilience" is regional common issue</b>					
<b>- Long Term Cooperation since 1990's</b>		<b>Third Country Training Program (2014-2018, on-going)</b>							

# Outline of New Project

## Harmonization

Policy /Strategy  
Level



Technical  
Level



Field  
Level

**Working at 3 Layers**

## Capacity Development Project for Sustainable Forest Management

**Output 1**  
Policy Support/Coordination

**Output 3**  
Capacity Development for REDD+  
1) Improvement of NFMS  
2) Development of f-REL

**Output 4**  
Capacity Development  
for Tree Breeding in Drylands

**Output 2**  
Policy Support/Coordination  
1) Dissemination of improved tree  
thru County Gov't & Private Sector  
2) JCM-REDD+

**Output 5**  
Regional Cooperation  
1) TCTP, 2) Knowledge Sharing

## Responsibility

- MENR/KFS/KEFRI  
- Dispatch of JICA Experts  
(CTA, Regional Cooperation/Coordinator)

- KFS/MENR/KEFRI  
- Dispatch of JICA Experts  
(Consultants) / **see attached sheet**

- KEFRI/MENR/KFS  
- Dispatch of JICA Experts  
(FTBC)

- KFS/KEFRI/MENR  
- Dispatch of JICA Experts  
(Consultants)

- KEFRI/MENR/KFS

# Narrative Summary of Project Framework

## Overall goal

Sustainable forest management is promoted in Kenya towards the national forest cover target of 10%.

## Project Purpose

National capacity at the central and county level for sustainable forest management is strengthened.

## Output 1 (Policy Support)

Implementing and monitoring capacities of forest-related policies/strategies at the central level are enhanced.

## Output 2 (Pilot Implementation through County Government and Private Sector)

Capacities of selected county governments and private entities are enhanced through implementing pilot forest management activities.

## Output 3 (REDD+ Readiness)

Technical capacities for REDD+ readiness activities in KFS are strengthened.

## Output 4 (Tree Breeding)

Capacity of tree breeding techniques of KEFRI are improved.

## Output 5 (Regional Cooperation)

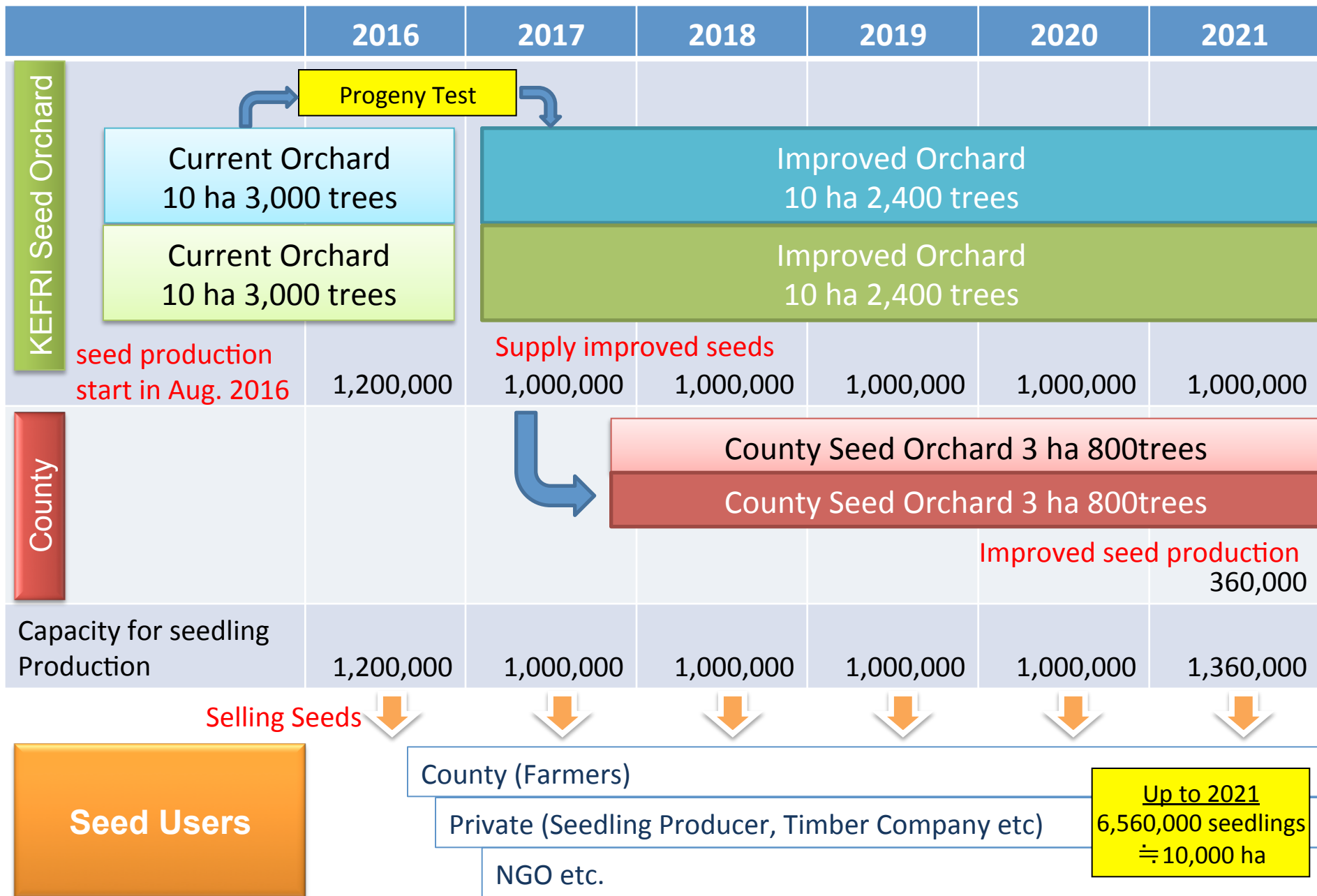
Capacity of regional cooperation in KEFRI is intensified by promoting knowledge sharing and good practices for strengthening the resilience to climate change and drought in Sub-Saharan Africa.

Project Period: May, 2016 – May, 2021

# How to disseminate improved Seeds

	Approach	Area / tree spices	Activities	Target by 2021
	<b>Feasibility Study</b>		Examine approaches considering 1)National Policy and 2) stake holders opinion...	
→	<b>Approach 1 County (FFS)</b>	ASAL / <i>Melia volkensii</i>	0) select 2 target counties base on criteria 1) elaborate Forest Management Plan 2) conduct training for forest officer in County Gov't 3) establish orchard and nursery by County Gov't 4) train farmers (farmer field school) 5) distributing seedlings to farmers → <b>Model county</b>	2 counties / Plantation XXXX ha (or YYYY seedlings) <b>+2 Couities            started by GOK</b>
→	<b>Approach 2 Private Sector</b>	ASAL / <i>Melia volkensii</i>	0) seminar for private company <b>(option: <u>timber producer</u> and/or <u>seedling producer</u>)</b> 1) collecting proposal from private companies 2) selecting 2 companies as pilot (signing MOU) 3) train private company staff 4) distributing(or selling) improved seed/seedling 5) <b>Model Business</b> (afforestation or production of seedling)	2 companies/ Plantation XXXX ha (or YYYY seedlings)
→	<b>Approach 3 NGO/CBO</b>	ASAL/AL <i>Acacia tortilis</i> , <i>Melia volkensii</i> (seed from <i>plus tree</i> )	0) seminar for NGO which has on-going activities 1) collecting proposal from NGO 2) selecting 2 NGO (signing MOU) 3) train NGO staff 4) distributing (or selling) improved seed 5) <b>Model NGO activities</b> (afforestation in dryland)	2 NGOs / Plantation XXXX ha (or YYYY seedlings)
+	<b>REDD+ activities</b>		Examine feasibility of REDD+ project (county/project level) Formulate Project Document and match investor <u>if feasible</u>	
	<b>Evaluation</b>		Compile lesson learned and recommendations to achieve national target of	

# System of Improved Melia Seedling Supply

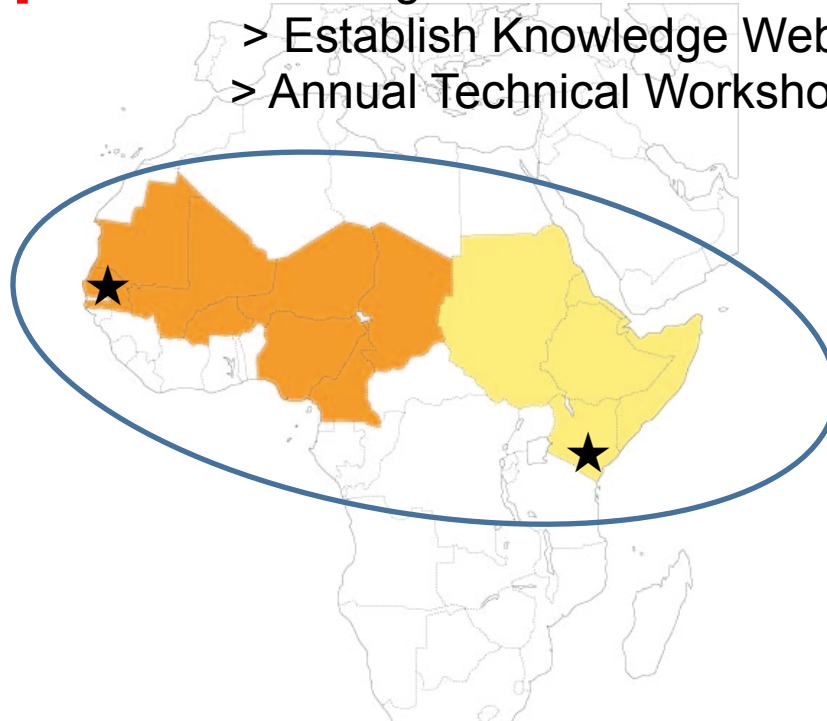


# Concept of Regional Cooperation

## Towards TICADVI

Proposed Initiative **“To Strengthen Resilience in Sub-Sahara Africa...”**

1. **Resource Mobilization** = to draw attention from International Community
  - > TICADVI Declaration
  - > followed-up by TICAD Mechanism
2. **Capacity Development** = to strengthen network for “Knowledge Sharing”
  - > Establish Knowledge Web-site
  - > Annual Technical Workshop in African Continent



★ Candidates of host countries for Technical WS or Knowledge base...

# Way Forward

2015	September	- Consultation in each side (Major Comments should be informed before the end of September) - Preparation of side-event of COP12/UNCCD
	October	- COP12/UNCCD - Kenyan side will submit revised project design (activity level)
	November	- <b>Nov. 2 ~ 20 Detailed Design Survey Team (signing M/M on Nov. 20)</b>
	December	- COP21/UNFCCC
2016	January	
	February	- <b>Signing of R/D</b>
	March	
	April	
	May	- <b>Project start</b>
	June	
	July	
	August	
	September	- <b>TICADVI meeting @Nairobi</b>