

## Republic of Uganda



#### **FOREST INVESTMENT PLAN**

Hon. Sam Cheptoris / Minister of Water and Environment Mrs. Margaret Athieno Mwebesa / National FIP Focal Point FIP – SC Meeting, Washington D.C. USA

Friday, June 9, 2017



#### **National Context**



#### **Population**

34 million people estimated in 2014

- 3.3% annual growth rate fastest rate in the world
- 72% of the population live in rural areas and rely heavily on rain-fed subsistence agriculture.
- 19.7% of population below poverty line

#### **Economy**

- Economic Growth Rate: 5.0% in 2014/15
- Natural resources: 25% of GDP during 2011/2014
- Forests contribute: 5.2% of GDP
- 94% of household energy from forest





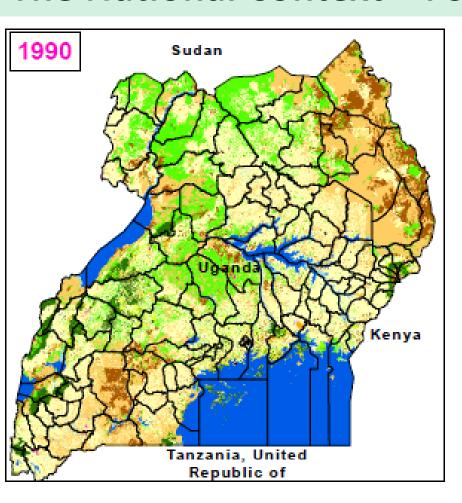


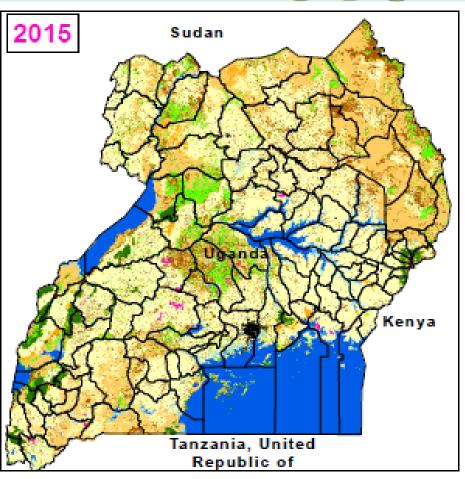




# POR COD AND MY COUNTRY

### The National Context – Forest Cover













### **State of Uganda's Forests**

 Forest cover reduced from 24% of land area in 1990 to approximately 10% in 2015 – deforestation rate in 2010-2015 amongst the highest rates worldwide

 Forest loss most severe on private land compared with protected forests

 Forestry key to deliver NDC commitments deforestation responsible for 69% of the total GHG emissions

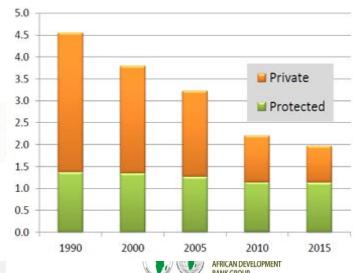
High biodiversity value of forests





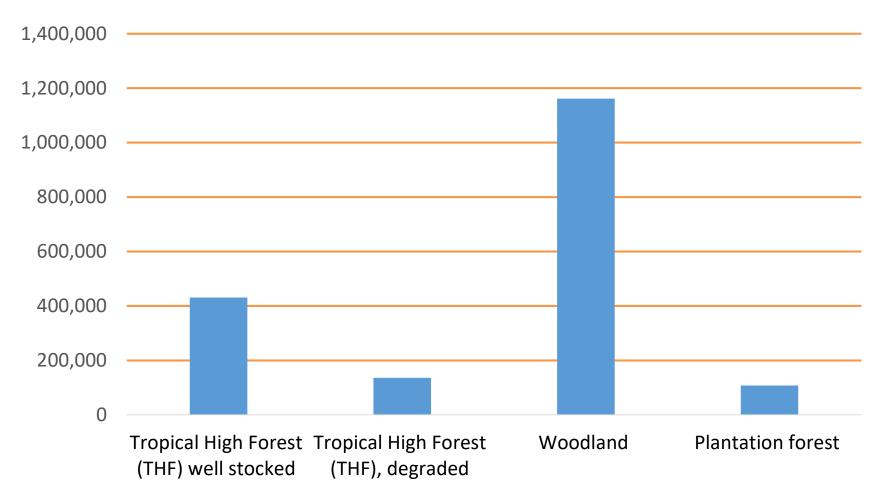






## Current forests by type in Uganda (as of 2015 in Ha)













## **Drivers of deforestation / degradation**



Large-scale commercial agriculture



Artisanal mining operations and oil extraction





Expansion/encroachment of small-holder agriculture into forests and bush-lands





Unsustainable wood-fuel extraction (charcoal and firewood)



Un-sustainable timber harvesting





Wild fires



Livestock free-grazing











### **Policy and Institutional Framework**



Vision 2040 for Uganda

• A transformed Ugandan society from a peasant to a modern and prosperous country within 30 years

NDPII (2015/16), Climate Change Policy (2015)

 Is designed to propel Uganda towards middle income status by 2020 in line with aspirations of Vision 2040

Sector Development
Plans and Policies, e.g.
NFP, WESIP, National
REDD+ Strategy

 Relevant sectoral laws and policies are supportive of the FIP

**International Commitments** 

 Nationally Determined Contributions (UNFCCC), Bonn Challenge and AFR100 commitments (2.5 million ha restored)









## Stakeholder participation



Participatory design to achieve <u>strong</u> <u>ownership</u> – engaged about 900 people, of which 25% women

- -Local / forest dependent communities (334 people)
- -Local governments (70 districts 329 people)
- -CSOs / NGOs & Private sector (87 people)
- -Public sector ministries, agencies, departments, local governments, parliament (127 people)
- -Development partners













## **FIP Preparation Process**

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- Technical Planning Committee meetings
- Joint SPCR/FIP Preparatory meetings and missions
- Sector groups (ENR & JWESWG)
- Public comments: FIP document posted on the MWE website for two weeks
- Approval by National Climate Change Advisory Committee (Apex body for CC in Uganda)













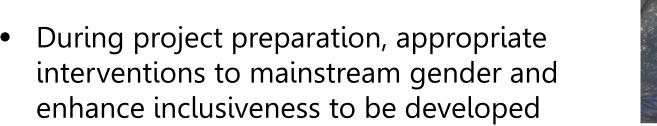
### **Gender and Uganda FIP**



Uganda is committed to gender inclusiveness:

- National Gender Policy
- **REDD+ Gender Strategy**
- During preparation, gender inclusive consultations / stakeholder engagement at preparation
- enhance inclusiveness to be developed













## **Emerging issue – refugee influx**



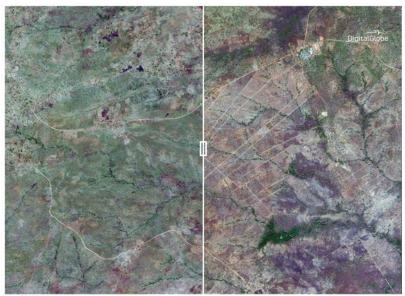
Uganda second largest refugee hosting nation in the world

Over 1 million refugees – about 3,000 persons per day

Impacts on forest resources already evident and expected to be

very high (900 tons of biomass per day)

See The Changes In Bidi Bidi's Landscape Over Three Years







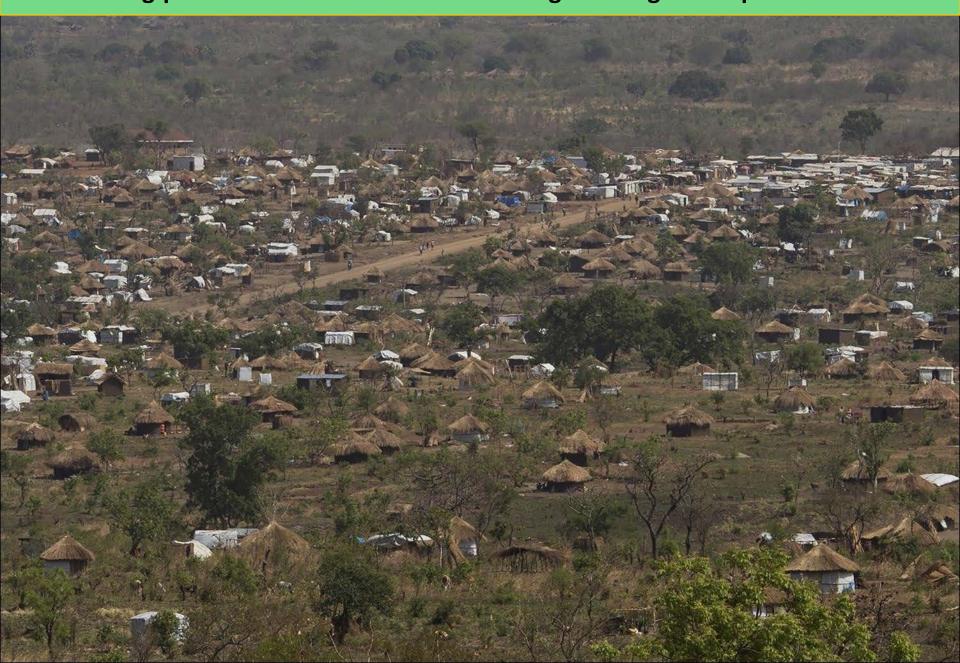








https://www.theguardian.com/global-development/2017/apr/03/uganda-at-breaking-point-bidi-bidi-becomes-worlds-largest-refugee-camp-south-sudan



## FIP goal, objectives, impacts



#### **Transformational Impacts:**

- reduced deforestation and forest degradation
- well-coordinated and governed forestry resources contributing to improving resilience of rural livelihoods to climate change in the targeted landscapes.



A low carbon and climate resilient development in land use

#### **Core Objective:**

Reduce GHG emissions from deforestation and forest degradation, enhance forest carbon stocks and strengthen forestry governance









## **FIP Country Outcomes**



- Increased direct management of forest resources by local communities and indigenous peoples.
- Improved enabling environment for REDD+ and sustainable management of forests.
- Steady & clear pathway to results-based implementation for REDD+











## **FIP Implementation Approaches**



- Joint implementation of FIP and SPCR delivery of climate change mitigation and adaptation
- National level investments complementing landscape investments
- <u>Focus on private sector</u> and implementation in public-private partnership
- Landscape focus
- Incorporation of cross-cutting issues (secure land tenure, forest use rights by communities, gender inclusiveness)



#### **Co-Benefits from FIP investments**



#### Socio-economic co-benefits

- Livelihoods (24 million people in Uganda are classified as 'forest-dependent', relying on forests to support their basic needs and livelihoods)
- Employment (forest sector employs about 1 million people, 100,000 of them in the formal sector)
- Tourism is another sector of growing in importance that provides key employment opportunities (over 600,000 jobs)
- Forests house key cultural and livelihood assets

#### Environmental co-benefits

- Biodiversity
- Promoting REDD+
- Water catchments











## Investment Projects (1 and 2 joint w PPCR)



**Project 1.** Climate Resilient Landscapes, Integrated Catchment Management and Nature-Based Tourism in Uganda's Albertine Rift (US\$129 million, \$18 from FIP, WB Lead)

**Project 2.** Climate Resilient Landscapes, Integrated Catchment Management and Nature-Based Tourism in Uganda's Lake Kyoga and Upper Nile WMZ (US\$83 million, \$12 from FIP, AfDB Lead)

**Project 3.** Strengthening capacity for forestry governance and policy implementation (US\$22 million, Lead TBD)









## Synergies between FIP and SPCR



Combining climate Change mitigation, resilience, and adaptation in a landscape

#### **FIP**

Goal: Reduce GHG emissions from DD + enhance forest carbon stocks

#### **PPCR**

Goal: Mainstream climate change into Uganda's vulnerable catchments, urban areas and institutions

#### **Joint FIP/PPCR**

- Strengthening institutional and policy performance
- Reducing emissions from deforestation and forest degradation
- Support ecotourism and value addition to forest products
- Promote integrated catchment management approaches









## Synergies between FIP and SPCR

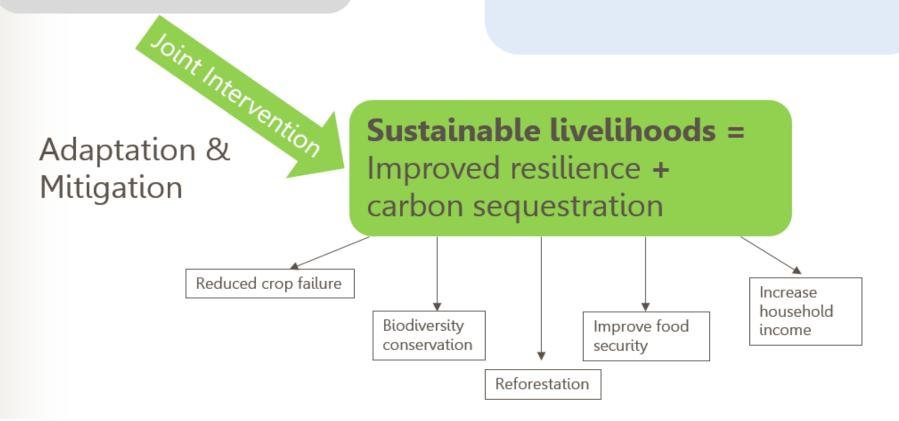


#### **PROBLEM**

- Effects of Climate Change
- Deforestation
- Melting of Glaciers



- Landslides
- Droughts and Water scarcity
- Flooding
- Poor livelihood/sanitation



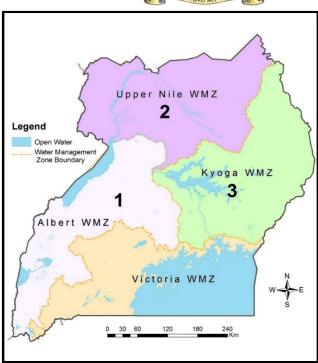
## Two joint FIP and PPCR landscape projects

- Implementing, at scale, a holistic approach to
- integrating forestry resources development and catchment protection (Watershed mgt approach);
- Investments with a dual targets for: (increase resilience to CC while addressing drivers of DD)
  - Increasing the resilience of & livelihoods for rain-fed agriculture and forests dependants communities, while
  - Addressing two key drivers of REDD+ (agricultural expansion and unsustainable use of forests for energy)
- Implementation based on existing WMZ structures











## **Project location selection criteria**



- Key drivers and underlying causes for deforestation and forest degradation
- Diverse agricultural and non-agric land uses and forest types.
- Potential for carbon abatement and conservation of forest biodiversity.
- Rates of loss of natural forests and tree cover.
- Vulnerability to effects of climate change.
- Less funded programs and initiatives.















## Transformation imbedded in planned investments

#### FIP will:

- Catalyse permanent stewardship of protected forests
- Create incentives for
  - Maintaining & restoring natural forests on private land
  - Restoring biodiversity corridors and
  - So that forests contribute to the economy as well as socio-economic development of the people
- Each project includes expected transformational changes











## **Budget**

Project	GoU	FIP	PPCR	GCF+	WB	AFDB <sup>*</sup>	Other	TOTAL	
				GEF			S AND MY	Cost	
IP1: Climate Resilient Landscapes,	1	18	15	45	50	0	0	129	
Integrated Catchment									
Management and Nature-Based									
Tourism in Uganda's Albertine Rift									
IP2: Climate Resilient Landscapes,	5	12	16	30	0	20	0	83	
Integrated Catchment									
Management and Nature-Based									
Tourism in Uganda's Lake Kyoga									
and Upper Nile WMZ									
IP 3: Strengthening capacity for	2	0	0	0	0	0	20	22	
forestry governance and policy									
implementation									
Total	8	30	31	75	50	20	20	234	









## Request to FIP SC and Way Forward



#### **Requests to FIP Sub Committee**

- 1. <u>Approval</u> of the Uganda's FIP Investment Plan.
- 2. <u>US\$30 million grant</u> from the FIP (for joint landscape projects).
- 3. <u>Preparation grants</u> for preparation of joint landscape projects.

## After Endorsement of the Investment Plan by the Sub Committee, Uganda will:

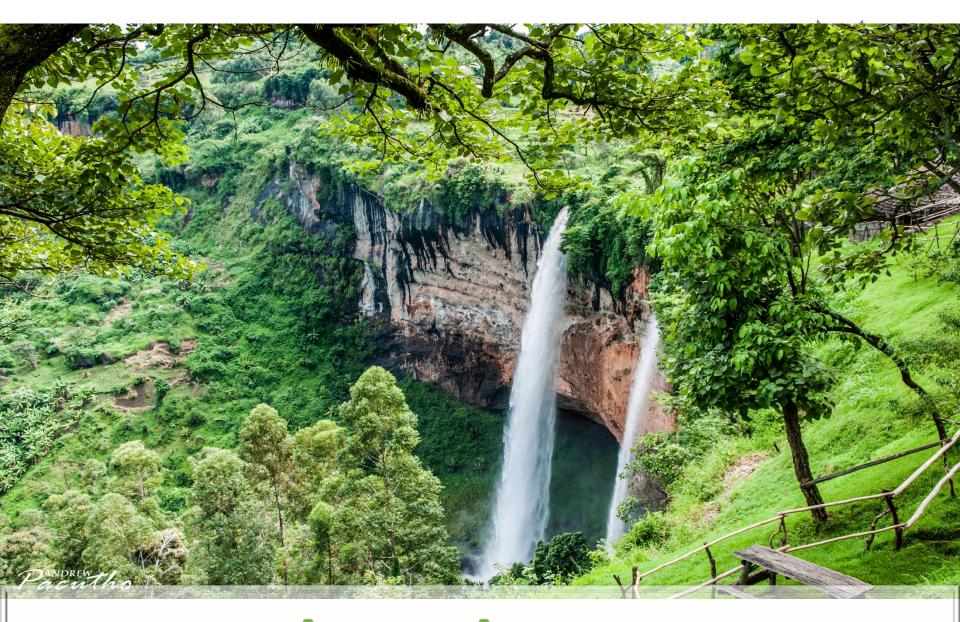
- Elaborate investment projects with incorporation of outcomes from analytical studies.
- Submit requests to possible funding sources and eventual implementation.
- Use FIP approval and financing to leverage additional funding.











## Thank you