





# Working in Partnership to Combat Agri-Challenges in Ethiopia

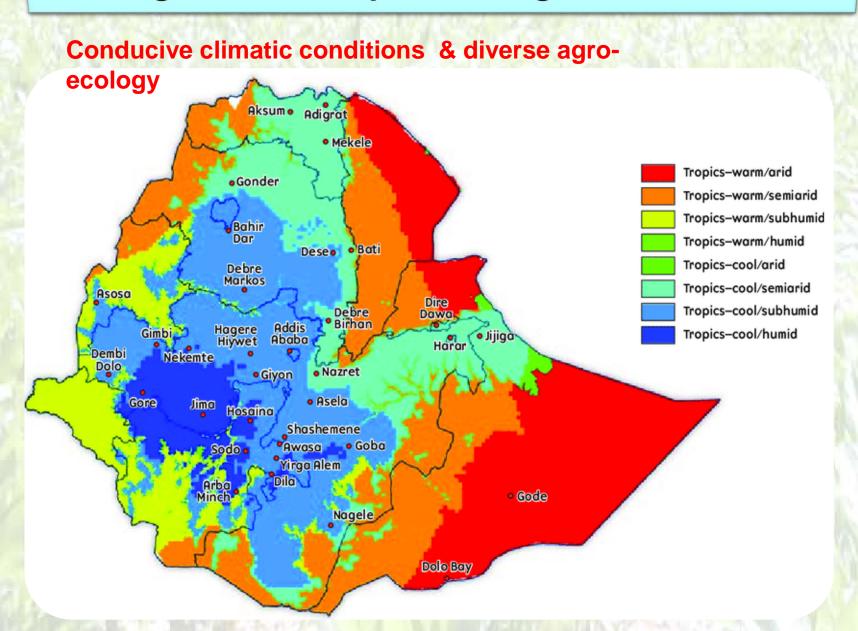
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### 1. Background: Ethiopian is Origin to All

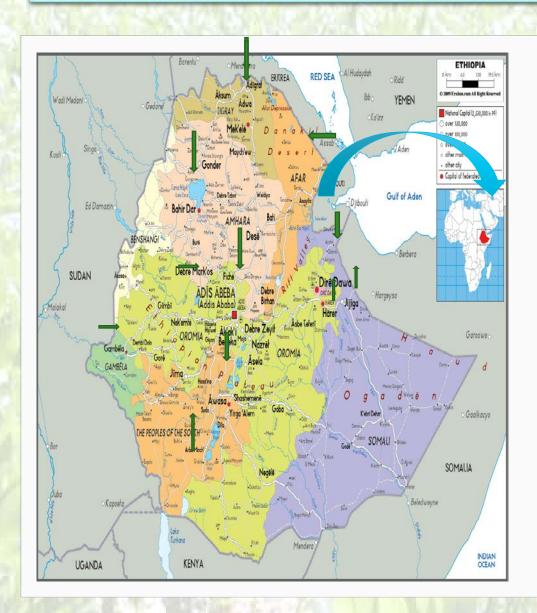




- Ethiopia is the center of origin and diversity for many crop & LS
- Ideal agro climate:
  - Coffee & cotton
  - Oil & pulses
  - Herbs & horticulture
  - Floriculture & Spices
  - Cattle & Sheep
  - Goats & Aquaculture
  - Apiculture
  - Forestry, etc.

## Agriculture is Beyond Production





Population >110 million (73% Ag)

Total area 1.14 mill sq km, 74.4 million ha (66%) arable, cultivated land 15 million ha

GDP growth last 12 yrs Av. 10.9 (Agi 8.%)

Agriculture Account for 35.5% of the GDP

Agriculture earn 80% of FX

Per capital income USD 883

### 2. Key challenges facing Ethiopian Agriculture





# Basic Question: Food & nutrition security, FX, job creation and substantially improving rural livelihoods... Beyond Production

### Main reasons

Low agriculture production
& productivity, low quality

### **Contributing factors**

- Impacts of the Climate change
- Increasing pest and disease problems (including invasive)
- Shortage of improved technologies/inputs
- Dependence on rain-fed agriculture
- Subsistence-oriented production and lack of market-orientation
- Degradation of natural resources (including soil fertility)

## **Among Key Challenges:**

Increasing pest and disease is the uppermost





# Major contributing factors: including Invasive

- Climate change......
- Geographic location (Tropic, Rift valley & 6 Countries)
- Diversity of agro-ecology
- Expansion in irrigation activities and farm intensification
- Increasing trade: increase humans, goods and service movement
- Less level of awareness, integration and coordination to combat)

## 3. Ethiopia is Working in Partnerships: CABI





# CABI and Ethiopia have longstanding relationships through:

- Implementation of a number of joint development and research projects
- Capacity building activities
- Use of CABI diagnostic services
- Use of CABI information resources

- Ethiopia has decided to become a member of CABI
- CABI and member country executive council gave us positive response
- We would like to thank for the quick and positive response
- We are currently pursuing some national legal procedures
- Hoping to become a full member of CABI soon

## **Ethiopia is Working in Partnership...**





# Different actors, but complementary roles

### Government

**Global and regional Organizations** 

- CABI, FAO, AU, CYMMIT
- DLCO-EA, AGRA,
- GIZ, JICA, IFAD, etc

**Private sector** 

Provides support – enabling policy and institutional environments

Support in designing projects, capacity building, raising resources, up/out scaling, etc

Foster active participation of the private sector, how?

To achieve shared goals

We have recorded significant success through our partnerships with CABI and other development partners, e.g.

- Successful experiences/lessons from CABI coffee projects have been integrated into our regular extension system
- Our ministry & other partners are currently investing in and scaling up/out CABI's Plantwise initiative

# 4. The Need for Global Partnership is to Combat Global Development Challenges





- Global solutions are needed for Global Development Challenges
- Partnership has transformative power and that helps to:
  - mobilize and apply resources (including expertise, finance, information, technology/innovations) to achieve development impacts
  - advance national development agenda and global development goals
  - SDGs can only be realized with a strong global partnership
- To be successful, Partnership has to be genuine commitment, collaborative and mutual relationship, and aim to attain shared goals
- The Impacts are that all we share will be:
  - Improving production and productivity, quality
  - Improving Livelihood to millions of poor rural and urban communities
  - Improving communication and collaboration to common interest

### 4. Potential Priority Area to Partnership





#### Initiatives to combat the impacts of climate change:

- Climate smart interventions technologies and practices
- strengthen adaptive capacity and resilience to climate change

### Support on pests and disease management

- ICT supported pest surveillance, monitoring, early warning and management system
- Strengthening diagnostic and SPS/PRA capacities
- Invasive species management

#### Increasing production of market-oriented agriculture, including

- Development and use of market-oriented agri technologies
- Irrigated agriculture system
- Commercialization through land consolidation and clustering approach

### Initiatives that facilitate market access and integration

- Value addition, value chain development, market linkage
- Support on meeting international standards for quality and food safety
- Integrated Agro Industrial Parks





