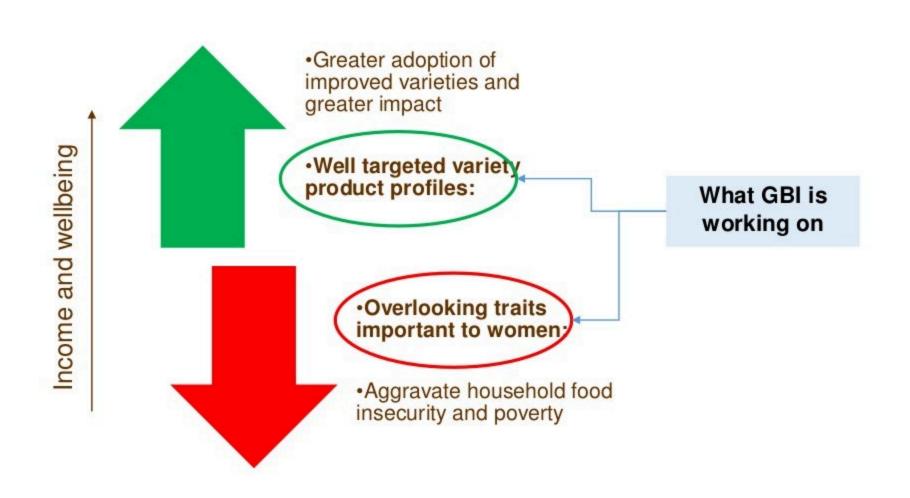


# CGIAR Gender and Breeding Initiative

Graham Thiele and Vivian Polar CGIAR Research Program on Roots, Tubers and Bananas

## For plant and animal breeders to meet enduser needs, they need to understand the priorities women and men assign to genetically determined traits



## Critical elements of breeding modernization:

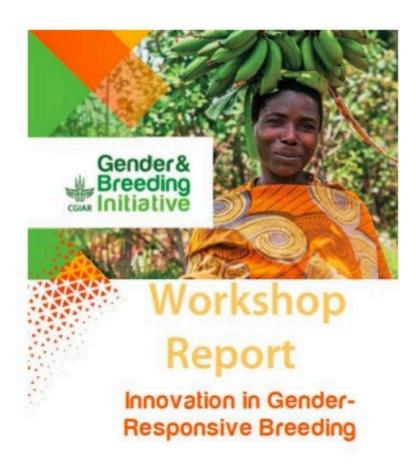
## 1) Delivery of specific product profiles (Module 1)

- Centers are asked to clearly identify specific product profiles they are committed to delivering. Key features of product profiles include:
  - The currently-grown variety to be replaced by the new product
  - The features of the currently-dominant variety that must be retained in new variety to ensure market acceptability
  - The improvements that will be delivered in the new variety to guarantee that it will replace the currently grown variety
- Product profiles should be jointly designed with NARES, off-takers.
- Product profiles must be "institutionally owned" by the center/CRP, not "individually owned" by the breeder.
- Breeding pipelines delivering specific product profiles are the basic cost unit for breeding investments
- Women's knowledge and preferences must be explicitly designed in

GBI's tools for jointly designed, gender-responsive

Focus of GBI tools for breeding programs

## **GBI Products**



Nairobi, Kenya October 5-7, 2017

#### Working documents:

- Gender and social targeting: segmentingtargeting positioning
- Setting breeding objectives and trait prioritization
- 3. Case studies gender & breeding programs

#### Briefs:

- Decision points for gender-responsive breeding
- 2. Uptake Pathways
- Resource mobilization
- Gender responsive product profile (forthcoming)

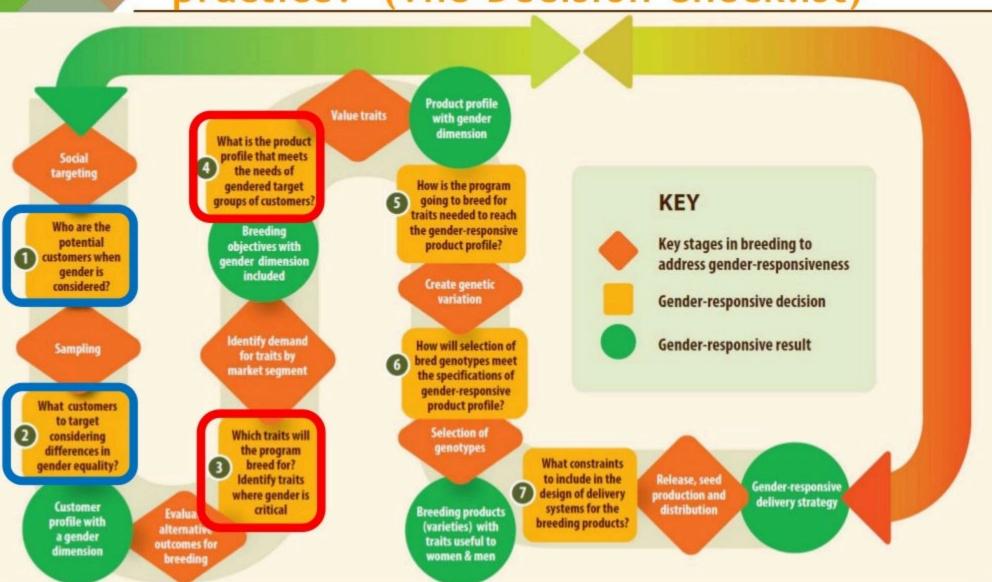
#### New prototype tools:

- G+ Customer Profile
- 2. G+ Product Profile

Four webinars in 2017-2018



## How do we address the topic in practice? (The Decision Checklist)



New Tools:

G+ Customer Profile



G+ Product Profile



### What next?

- Funding from System Office for GBI ends this year
- Ideas already being internalized by breeding teams (RTB Cassava and Banana Breeding Programs)
- Close collaboration between GREAT and Cornell, coordination with CGIAR gender platform
- Resource mobilization workshop November: harvest most creative ideas and pitch for support

## www.rtb.cgiar.org/gender-breeding-initiative



#### GBI led by:



