



# NEPAD Pan African Cassava Initiative

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# The Pan African Cassava Initiative (NPACI):



- ✓ Established in January 2004 by NEPAD;
- ✓ **Coordination funded by Kellogg Foundation**
- ✓ As a means to tap the enormous potential of cassava in Africa for food security and income generation.

# INVESTMENT AND POLICY PRIORITY AREAS

## THE 4 CAADP PILLARS

<b>LAND MANAGEMENT AND WATER CONTROL</b>	<b>SMALL &amp; LARGE SCALE IRRIGATION MANAGEMENT &amp; DEVELOPMENT</b>	<b>LAND MANAGEMENT POLICY AND CAPACITY</b>	<b>SOIL FERTILITY RESTORATION &amp; CONSERVATION</b>
<b>INFRASTRUCTURE AND MARKET ACCESS</b>	<b>GLOBAL TRADE POLICIES AND AGREEMENTS</b>	<b>EXPORT INFRASTRUCTURE SUPPLY CHAIN DEVELOPMENT</b>	<b>QUALITY CONTROL &amp; MANAGEMENT SYSTEM DEVELOPMENT</b>
<b>HUNGER REDUCTION &amp; SAFETY NETS</b>	<b>FOOD EMERGENCY MANAGEMENT</b>	<b>LIVELIHOOD PRIORITY SECTORS: NERICA, CASSAVA, MAIZE, FISHERIES, LIVESTOCK</b>	<b>NUTRITION SCHOOL FEEDING SCHEMES AND HIV/AIDS</b>
<b>RESEARCH AND TECHNOLOGY</b>	<b>FAAP</b>	<b>SEED TECHNOLOGY DEVELOPMENT, ACCESS AND DISSEMINATION</b>	<b>NARS/SROS CAPACITY BUILDING, RESEARCH &amp; TRAINING</b>

# Transformation strategy



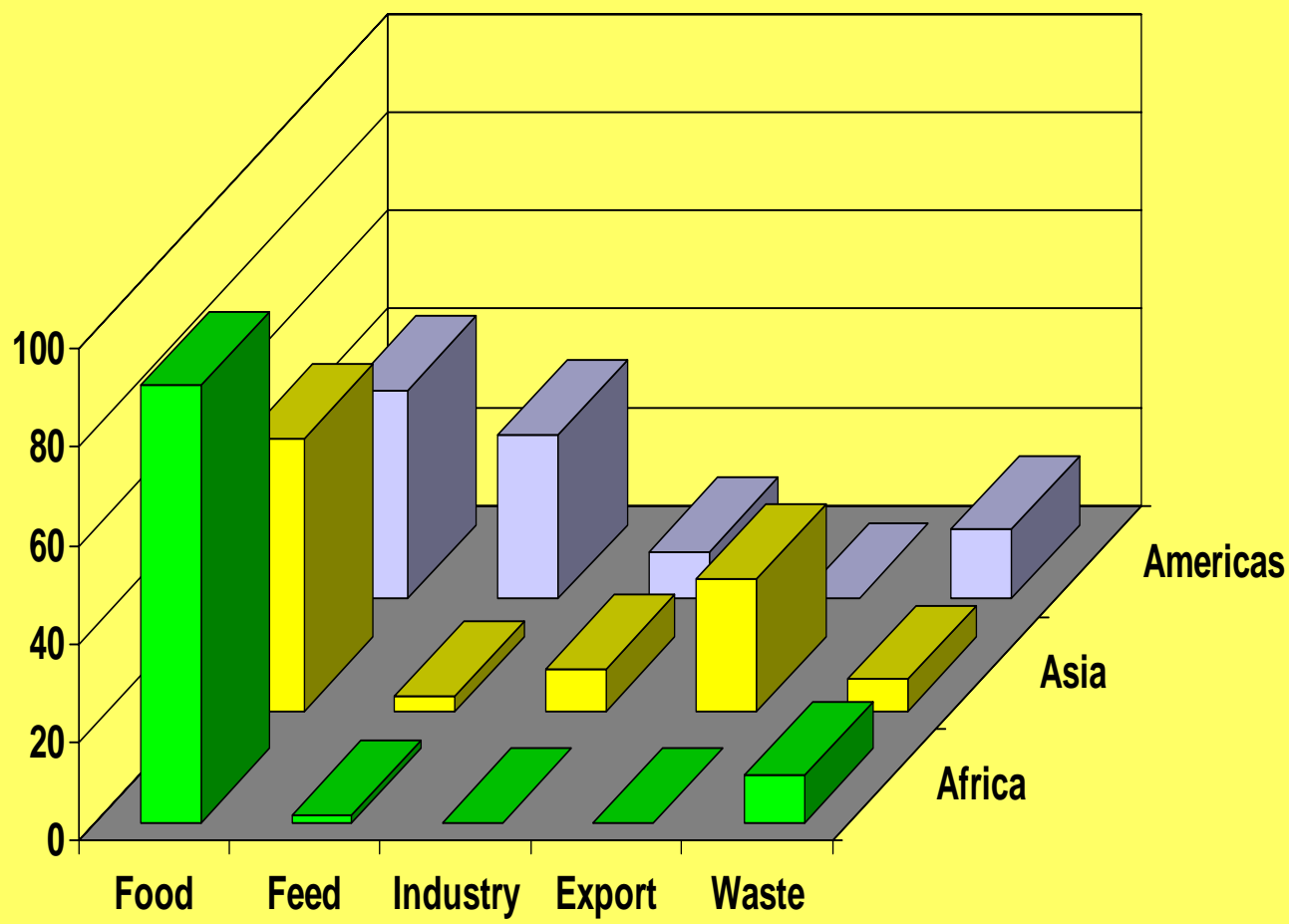
The Initiative is based on a transformation strategy that focuses on developing three interrelated components:

- ✓ (i) market research and development
- ✓ (ii) technology generation for development and,
- ✓ (iii) competitive and sustainable production.

**This strategy will enhance the following key cross cutting processes:**

- ✓ **Organized commodity chain institutions/collective action**
- ✓ **Institutional capacity building**
- ✓ **Human capital development**
- ✓ **Policy engagement and reforms**
- ✓ **Knowledge development and management.**
- ✓ **Access to finance**

# CASSAVA UTILIZATION BY THE PRODUCING REGIONS



## 2000 Production (Million tonnes)

### Americas

- 22.2 Brazil
- 3.5 Paraguay
- 1.9 Colombia

### •Asia

- 20.2 Thailand
- 16.5 Indonesia
- 6.2 India
- 3.6 China

### Africa

- 33.9 Nigeria
- 16.0 Congo DR
- 7.8 Ghana

Cassava use by region

Data from FAOSTAT 1999, 2000

# Commodity chains



## ✓ IAR4D on commodity chain approach

- Food
- Feed
- Raw industrial materials



# Short –to-medium term

**activities** (through sub-contracting,  
not direct implementation)



- 1. Conduct subsector studies**
- 2. Conduct inventory of all cassava interventions/projects/programs being carried out in Africa to establish African cassava directory**
- 3. Assess efficiency of various Presidential Initiatives on cassava**

- ✓ **Subsector studies**
  - **With leverage funds from USAID/SA, the following studies are being conducted c/o SARRNET:**
    - a) **cassava market studies focussing on value chain analysis in Southern Africa.**
    - b) **Cassava bio fuel (Ethanol market study) in Southern Africa.**
    - c) **cassava market study in Mozambique funded by FAO.**

- ✓ **African Cassava directory**
  - **Letters from NEPAD CEO for focal person nomination and cassava inventory questionnaire sent to 26 African countries.**
  - **So far 15 countries have nominated the focal persons and have filled the questionnaires**

- ✓ **Presidential Initiatives on cassava (PIC)**
  - **IITA has allocated funds to carry out studies on PIC as their contribution to NPACI.**

## ✓ MIS:

- Agreement made with African commodity Exchange (ACE) to provide market information (offer for sale or buy) to stakeholders on cassava in East and Southern Africa through NPACI.

# Issues from the side meeting



**NPACI to consider some key issues such as:**

- ✓ *Promote sustainable and competitive supply (farmers collective action)*
- ✓ *Resilience of cassava to Climate change*
- ✓ *Establish and harmonize cassava seed system*
- ✓ *Use of biotechnology tools to advance cassava R4D*

# NPACI SUCCESS



“The private sector” is the central actor in the economy”

“The **Governments**’ role is to create the enabling conditions.”

*Thanks*

