## Effective Seed System Leads to Improved Food and Income Security



# Seed Trade Association of South Sudan (STASS)

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# STASS - Background

- ☐ Was formed in 2015
- ☐ Re-formed in March 2018
- □ Comprised of 7 executive members (all representatives of local seed companies)
- ☐ Formed under the directive of the National Ministry of Agriculture and Food Security and funding from AGRA

#### Vision and Mission of STASS

- □Vision: A vibrant seed industry with appropriate and adequate quality assured seeds for increased farmers' productivity
- ☐ Mission: To coordinate and oversee the development of the seed industry in South Sudan for sustainable agricultural and economic development

#### **□**Core Values;

- Quality service
- Integrity
- Innovativeness
- Sustainability

# **Purpose and Objectives**

□Purpose; to organize the seed industry so that
quality seed is produced and accessed by farmers
<b>□</b> Objectives
☐Production of quality seeds
☐Promote the development and adoption of better technologies
☐Mobilize resources for enhancing the capacities of the industry
☐Create awareness on seed
☐Establish linkages with regional and global bodies in the seed industry

## **Roles and Responsibilities of STASS**

- ☐Coordinate and oversee seed production and Trading
- ☐ Build the capacities of seed companies, agrodealers and farmers
- ■Awareness creation
- ☐ Resource mobilization for the industry
- □Network with regional/global associations and researchers
- □ Lobby and advocate for a conducive environment for the industry

### **STASS Membership**

- □ Primary members (seed companies)
  - Producers
  - Importers
  - Local or international (registered in SS)
- **□** Associate members
  - Agro-dealers
  - Institutions or agencies involved in seed matters (Research, NGOs, etc)
  - Foreign based seed companies

#### **Present Seed Companies**

- PRO Seeds Ltd
- Seed Grow Company Ltd
- 3. Green Horizon
- 4. Kerepi Farmers
- 5. GAIS
- 6. Affa Seed Co. Ltd
- 7. Gumbo Glow
- 8. MASCO Ltd
- 9. Aruda Co. Ltd
- 10. Blossom Seeds Co. Ltd
- 11. Equatoria Seeds Co. Ltd
- 12. Afroganic
- 13. Century Seeds Co. Ltd
- 14. Savanah Seeds Co. Ltd
- 15. Sudds Enterprises
- 16. South Farmers
- 17. SMART Seeds and Agro Input Co. Ltd

### **Agro-dealers in Juba**

- 1. Wetland Agric. And Vet Supplies
- 2. Farm Care Consult International
- 3. Kareef International Co. Ltd
- 4. Kilimanjaro Agrobusiness
- 5. Tropical Agribusiness
- 6. Elgon Agroseed Ltd
- 7. Star Cross and General Supplies
- 8. MGA Agrobusiness
- 9. KDH AgroInputs Co. Ltd
- 10. Kubi Agrofarm Co. Ltd
- 11. Seeds centre
- 12. Jumbo Seeds
- 13. MJ Solutions (Agric Tools and Seeds)
- 14. Lojurya Agrobusiness
- 15. Tefco Co. Ltd

#### The Seed

- ☐ Literarily, it's what's planted to grow into a plant
- □A good seed;
  - High genetic purity
  - True-to-type (Physical purity)
  - Viable
  - Good weight and size enough food reserves
  - Disease and pest free treated with the right chemical

#### Importance of a Good Seed

- ☐ Ensures increased productivity and production; (contributes 20 25% yield increase)
- ☐ Adds value to other resources
- ☐ Improves HH incomes and general economy
- ☐ Increased adoption of improved varieties
- ☐ Builds trusts and reduces conflicts amongst the stakeholders

## The Seed Market in the Country

- ☐Generally poor seed is in the market;
  - Not true-to-type
  - Less viable
  - Not sorted
  - Diseased or infested
  - Grains packaged as seed
- ☐ Handled by anyone
- ☐ Some locally produced seed are substandard
- ☐ Few agro-dealers in limited areas
- ☐ Farmers use saved seeds
- ☐ Limited knowledge of seed demand
- ☐ Limited interest on hybrid varieties

## Way forward for the Seed Industry

- ☐STASS to take charge
  - Coordinate and oversee activities of all seed companies and agro-dealers
  - Network with regional and global bodies in the industry
  - Build capacities of seed companies, agro-dealers and farmers
  - Mobilize resources; support from development partners
  - Lobby for a conducive environment for the industry
  - Create awareness on improved technologies
- ☐Government/MAFS
  - Support efforts of STASS
  - Enact laws that enhance the industry
- ☐ Research to develop better technologies
- ☐ Development partners to work with us

#### **Our Current Focus**

- □ Lobby with MAFS to conduct seed certification, and us to monitor seed import (Traceability)
- ☐ Register all seed companies and agro-dealers
- ☐ Establish and strengthen agro-dealers in selected areas
- □ Lobby for more investment/funding
- Awareness creation on Seed and improved varieties (seed forum, Seed Trade Show, mass media)
- ☐ Develop constitution and strategic plans
- ■Promote hybrids (conduct of evaluation trials)
- ☐ Document all seed production activities

#### **STASS** and Development Partners

#### **□**Our Desire

- Creation of Seed Block Farms
- Zoning of Seed Production
- Seed handling facilities (processing and storage)
- Machinery (Tractors)
- Capacity Building

#### ☐ Support from Development Partners

- Contracting of Seed companies to produce seeds
- Funding for acquisition of facilities and machineries and to facilitate the seed certification processes
- Capacity Building

## **Achievements and Challenges**

- ☐STASS now operational
- □ Already established a working relationship with regional associations
- □ Already collaborating with CIMMYT and AATF for promotion of maize hybrids
- ☐ Creating partnerships with vegetable seed companies

# **Challenges**

- ☐ Limited funding
- ☐ Institutional weaknesses amongst stakeholders
- ☐ Limited experience within STASS

# Thank you

**Questions/Clarifications......**