



Potato Strategic Partnership

Overview

In Tanzania, potatoes (*Solanum tuberosum*) are sometimes called "Irish potatoes" or "European potatoes" (Viazi Ulaya in Swahili), indicating their foreign origin, or "round potatoes" (Viazi mvingo in Swahili) distinguishing them from sweet potatoes (SAGCOT, 2018).

Round Potato is among of the top ten important staple food crops in Tanzania. According to the Ministry of Agriculture there are more than 173,772 producers (MoA, 2017) engaged in the production of round potatoes who are predominantly smallholder farmers. Most potato production takes place in the southern highlands zone covering; Njombe, Mbeya, Songwe and Iringa regions (SAGCOT region). According to the statistical data from the Ministry of Agriculture (MoA, 2019), a total of 337,803 Metric Tons of Potato were produced in the country during the crop season of 2018/19, of which, 282,404 Metric Tons (83%) of total production were coming from Southern Tanzania. Mbeya region is a leading producer of potatoes in the country (49.8%), followed by Njombe (19%), Iringa (10.8%) and Songwe (3.9%) during the crop season 2018/19. In general, 83% of ware potato produced in the country were coming from the SAGCOT area.

Key Stakeholders in the potato Partnership

- Ministry of Agriculture
- Local Government Authority and Regional Secretariates in Southern Highlands
- TARI-Uyole
- Royal Norwegian Embassy
- USAID
- AGRA
- CIP
- Kilimo Trust
- Centre for Development of Potato in Tanzania (CD PIT)
- Grimme
- Yara
- Europlant
- TOSCI
- HZPC
- Bayer Crop Science
- Silverlands Tanzania Ltd
- Tanzanice Agrofoods Ltd
- CRDB Bank
- National Microfinance Bank (NMB)

The Southern Agricultural Growth Corridor of Tanzania (SAGCOT)

Is a public-private partnership that seeks to catalyse responsible agribusiness investments in the country's southern corridor. The SAGCOT Centre Ltd serves as a partnership broker and information hub among SAGCOT partners to facilitate socially inclusive and environmentally sustainable value chain investments. SAGCOT Centre actively promotes and facilitates strategic partnerships due to their high impact and potential for expansion.

What makes the potato partnership a strategic partnership?

- Transforms farmers' food security and improves livelihoods. The Potato Partnership seeks to double productivity and triple profitability of potato farmers in SAGCOT region.
- Seeks end-to-end value chain solutions. The Potato Partnership was strategically built to include stakeholders from each link in the value chain.
- Access to finance through a farmer organization, strengthening of farmer cooperatives and improved financial management knowledge and systems farmers will have more access to finance.
- Access to knowledge and technology through convening and outreach activities potato farmers have access to latest agronomic knowledge such as soil testing technology and lime application.
- Convenes partners. Potato stakeholders convened and came up with three business cases that will support growth of potato value chain in the SAGCOT. There is a need to increase availability of improved seed potato, to establish potato organization and to have structured potato markets with good quality potato.
- Improves availability and accessibility of improved potato seeds. 13 potential seed multiplier farmers have already been assessed for certification. 8 farmers qualified for the training and started seed multiplication under supervision of CD - PIT, TARI and TOSCI. These farmers have farm size ranging from 10 to 40 acres. The certified seed multipliers will help on increasing availability and accessibility of improved seed potato to smallholder farmers.
- Demonstrates positive environmental impact. Partners are working with farmers to raise their productivity in a way that ensures the responsible management of natural resources. CD PIT has demonstrated that a farmer can produce up to 59 tons of potato per hectare using new seed varieties that have been introduced in the country. This will increase production per acre, raise farmer incomes and boost competitiveness in the market.

Inclusive and sustainable impact

In addition to being an important source of energy, potato contains essential amino acids and vitamins. It grows best in temperate regions and cool tropical highlands, areas often characterised by high population densities. Investing in the potato value chain is therefore an opportunity to support the dietary needs of rapidly growing populations – both rural and urban – and support income-generating opportunities for rural potato farmers. In addition potato has so far proven to provide employment to young people who are working as potato street vendors in urban settings.

Key Challenges

Currently, potato production levels in SAGCOT area (Njombe, Iringa, Mbeya and Songwe) Njombe sit at a third of their potential, primarily due to low availability and use of quality seed, as well as limited knowledge of good agricultural practices. These – together with poor marketing structures, unspecified weights and measures, limited value addition and lack of crop promotion – restrict potato profitability among smallholder farmers. To overcome these challenges, the Potato Partnership leverages their resources and knowledge to build solutions for the introduction of higher quality seed and new planting and harvesting mechanisation. Through this platform, partners are able to provide hands-on training and community demonstrations to support farmers in the adoption of these new technologies.

To provide a comprehensive value chain approach, the partnership is calling upon non-members to become involved, specifically those engaged in processing, dealers in mechanisation of smallholder farming, specialists in seed production, retailing and high end market off-takers.

For more information please contact us

SAGCOT Centre Limited

5th Floor, Ikon Building
Bains Avenue, Masaki
P.O. Box 80945
Dar es Salaam, Tanzania

Tel: +255 22 260 1024

+255 22 260 0146

Fax: +255 22 260 2368

Email: info@sagcot.co.tz

Web: www.sagcot.co.tz

