



Economic Empowerment of Youth and Women through Block Farming In-Grower Scheme



NAKSLIFE Company Limited

Background

NAKSLIFE is a company established with the goal to enable sustainable production and processing of agro-products



Rapidly Growing Youth Population

Africa's youth population is increasing, presenting challenges and opportunities.



High Youth Unemployment

Particularly among young women, necessitating sustainable job creation.



Agriculture as a Solution

Key sector in Ghana, offering viable solutions through commercial farming.



Our purpose



Vision

To be an environmentally responsible, efficient and sustainable agro-business provider with the best place for employees to work with integrity and respect while helping to improve the livelihood of the communities we operate



Mission statement

Committed to inspire and promote provision of sustainably sourced and processed Agro products in all locations we operate; by harnessing best in class technology to achieve this goal.



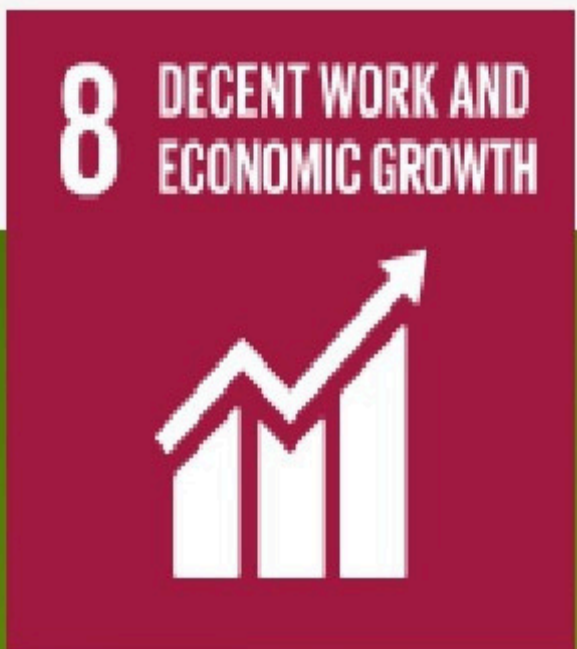

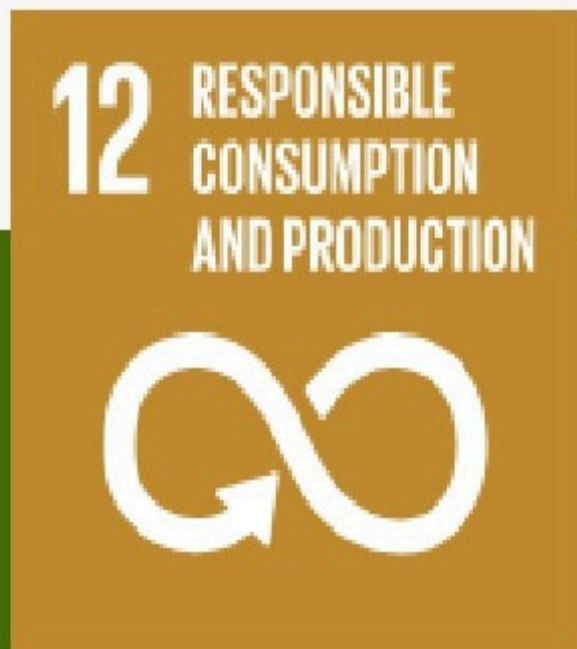


Core values

Respect, Responsibility, Integrity and Excellence in delivery



Sustainability Goals (UN Sustainable Dev. Goals)

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| <h3>Driving Food Security in Ghana</h3> <p>NAKSLIFE has obtained aggregate status under the Ghana Ministry of Agric Resilience Program, with 200 acres for rice and 300 acres for maize and cassava, partnering with over 50 small-scale farmers.</p> | <h3>Gender Equality and Social Inclusion</h3> <p>By 2030, we aim for women to hold at least 45% of management roles in our farms and agro-processing plants.</p> | <h3>Youth employment through our block farming program</h3> <p>Our program focuses on sustainable development by providing meaningful job opportunities for young people. We aim to hire 50 to 100 youth annually, targeting over 1,000 by 2032.</p> | <h3>Technology Integration in Farm Production</h3> <p>We will harness the power of GPS, drones, Internet of Things (IoT) sensors, and automated machinery to transform crop management, elevating yields and minimizing waste.</p> | <h3>Sustainable Agro-processing</h3> <p>Our cassava processing plant will use solar energy for over 50% of its power, implement water-saving systems, and recycle cassava skins into organic fertilizers and animal feed.</p> |

Crops we focus



Cassava

High Starch content
Grade Cassava
10months-1yr full
maturity



Rice

High yielding variety
2-3 harvest per annum
Irrigation is key



Maize

High yielding variety
2-3 harvest per annum
Irrigation is key



Coconut

68 seedlings per acre
Hybrid breed
50-75 fruits per tree
3-4yrs. Full maturity

Multi Purpose Agro Processing Facility

Factory Construction– Value Generation



- Main Process Equipments Installed & Accommodation for Employees
- Building, Fire and EPA Permits secured
- Security of Feedstock
- Securing Offtake Agreements

Objectives



Job Creation

1,000 jobs for youth and women by December 2028.



Sustainable Raw Material Supply

Steady supply of industrial cassava and other crops.



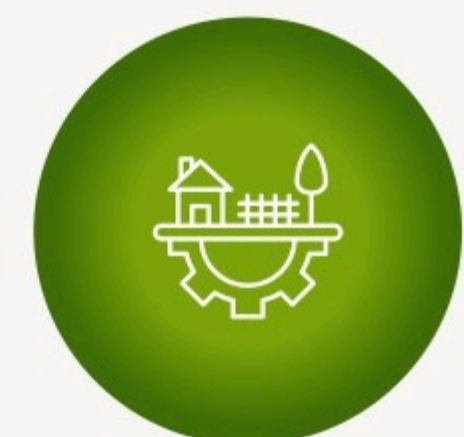
Market Development

Stabilize agricultural economy by securing markets for key commodities.



Guaranteed Pricing and Reduced Losses

Provide guaranteed prices to reduce post-harvest losses and increase income.



Efficient Land Utilization

Efficiently utilize 3,000 acres of farmland, designating at least 20 acres for agricultural education for **local junior and senior high school students**.



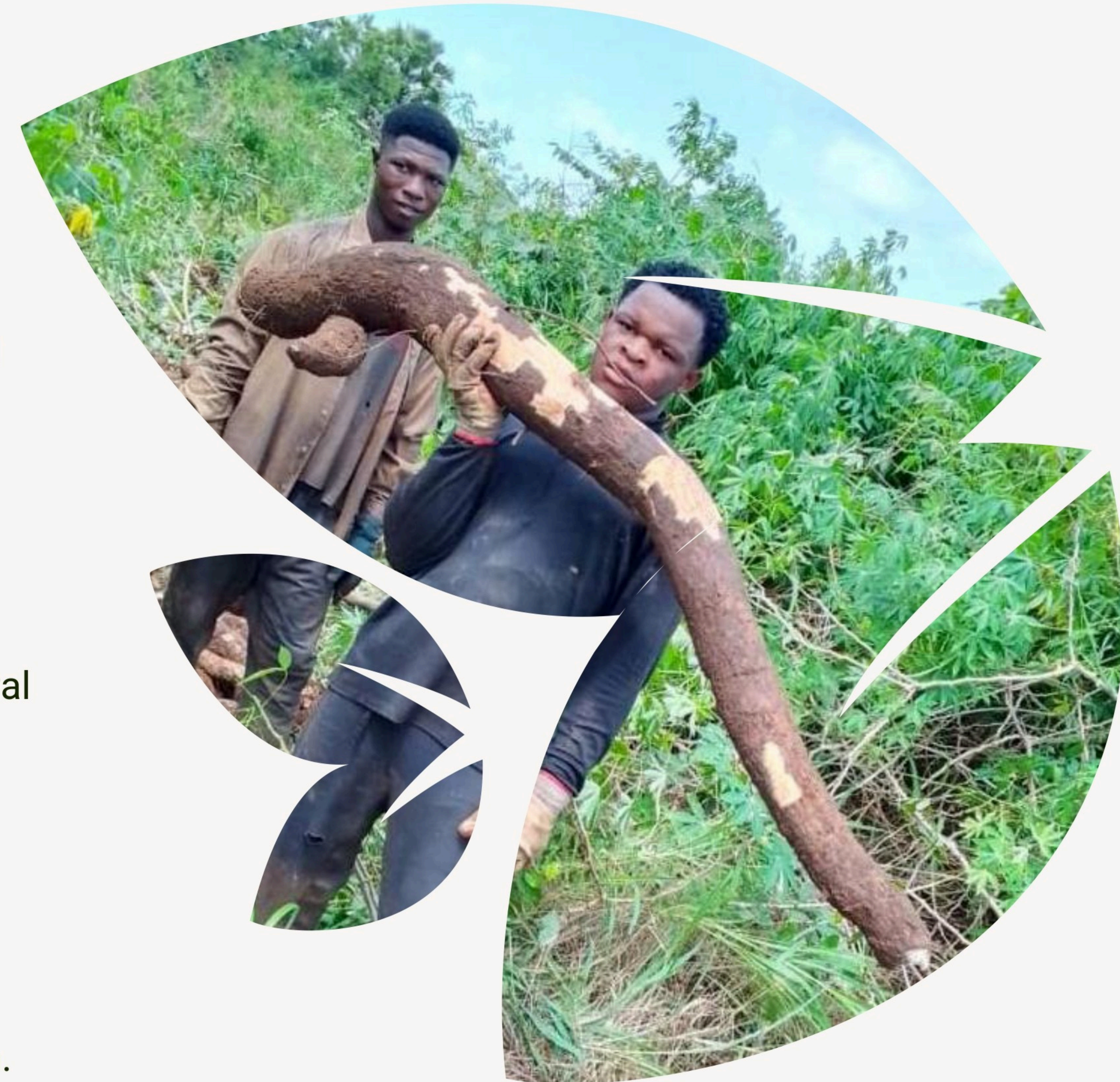
Combat Rural-Urban Drift

Reduce migration by creating local opportunities.



Food Security and Forex Conservation

Decrease food imports and conserve foreign exchange through local production.



Expected Benefits

-  **Youth, Junior & High School Student Engagement and Training**
Involve and train young people in farming and business.
-  **Support for Women's Livelihoods**
Improve young women's lives through loans and training.
-  **Addressing Rural-Urban Migration**
Encourage youth to stay in rural areas.
-  **Lower Import Bill of Food**
Increase local food production to reduce imports.

-  **Employment Opportunities**
Create jobs in agriculture including commercials awareness; and related downstream sectors.
-  **Food Security Programs**
Promote sustainable farming and nutritious crops.
-  **Monitoring and Evaluation**
Regularly assess progress and gather feedback.



Selection of Beneficiaries



Target Group

Youth and women in Asante Akyem Agogo enclave including all interested individuals across Ghana.



Training

Modern farming techniques and commercial awareness including opportunities to transition into NAKSLIFE's Agro-process activity.



Support

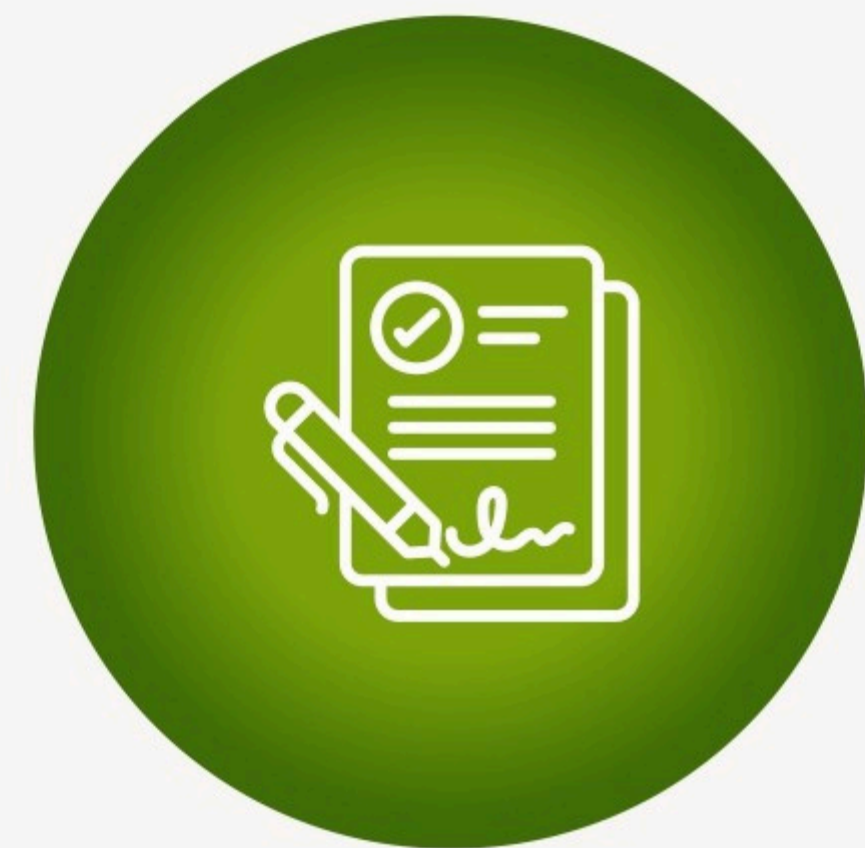
Land and resources provided by NAKSLIFE's management team.

Benefits for NAKSLIFE and Beneficiaries



Provision of Resources

Land, planting materials, and technical assistance on credit.



Off-Taker Agreements

Secure market and fair prices for produce.



Sharing of Produce



Abusia Sharing System

Farmers receive one-third of the cassava after input costs, while the company retains two-thirds.

Acreage size and yield allocation for farmers can increase as a performance incentive.

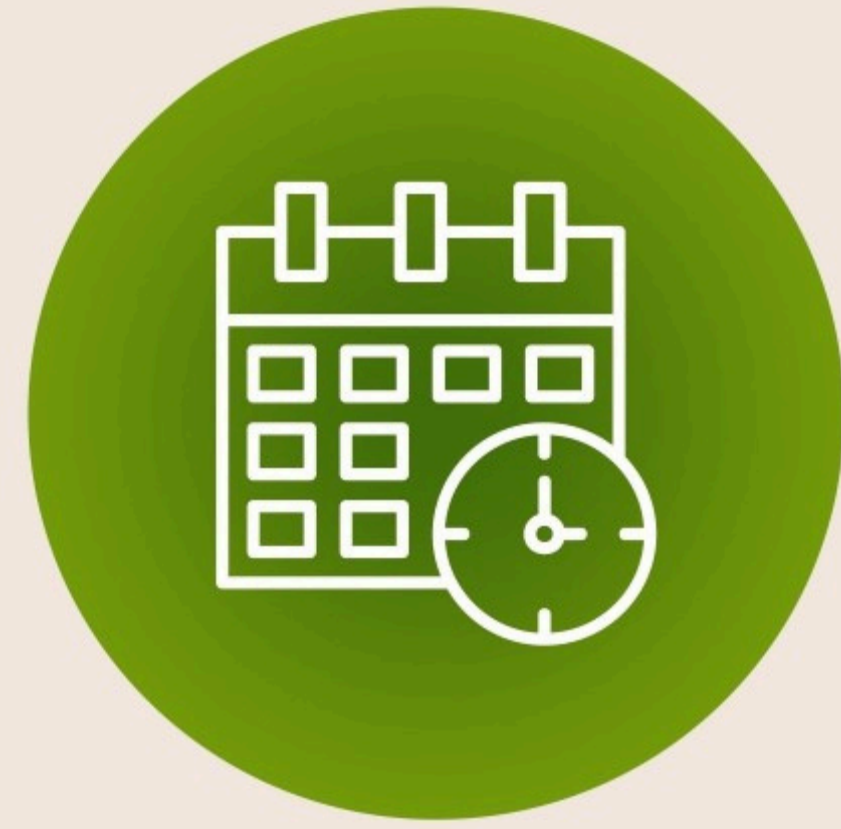


Maize and Rice

Company receives 150 kilograms per acre.



Exit Strategy for Beneficiaries



Three-Year Period

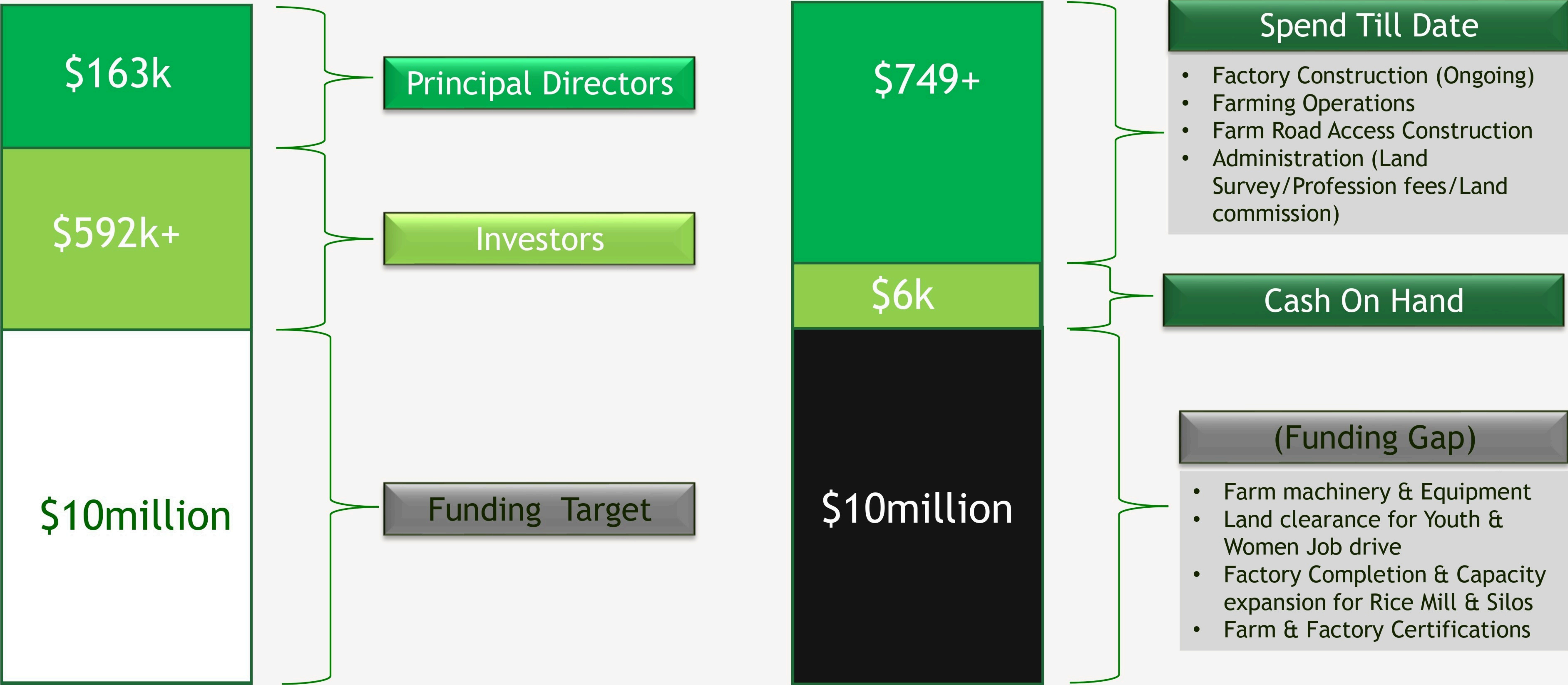
High-performing beneficiaries receive financial support to expand farms.



Independent Agreements

Establish commercial agreements with NAKSLIFE.

Capital Raised and Long-Term Funding Requirement



Funding Support Required to drive initiative

NAKSLIFE is seeking support from Government Grants, Private Foundations, International Organizations, and Corporate Social Responsibility programs to acquire the following essential items:

Irrigation Infrastructure

Semi Automated travelling irrigation, which is easy to operate, less labour intensive and robust. The concept will use long-range rain gun sprinklers and an excavator (15).



Farm Equipments & Machinery



Two (2) or Three (3) payloaders will be needed for effective land clearance.



Five (5) Farm Tractors (110bhp) including ploughs, harrows and ridgers for land preparations.



Six (6) or an Eight (8) Row Rice Transplanter and a 4-Row Maize Seeder to ensure enhanced efficiency and precision planting.



Combined Harvester to perform reaping, threshing and winnowing in a single operation for rice including shredding maize stalks.

Organic Fertilizers, Pesticides and Insecticides

These will be critical to maintaining crop yields while effectively managing pest and insect threats.



We appreciate any assistance that can be offered in support of these needs.