



# OVERVIEW OF GREENSCHEME PROGRAMME


BY

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# INTRODUCTION

- Government initiative aimed at encouraging the development of irrigation-based agronomic production in Namibia, in order to increase food production and contribute to food self sufficiency and national food security
- Under the Green Scheme Program, the Government has established the Green Scheme Projects implemented through the Ministry of Agriculture, Water and Forestry.
- The revised Green Scheme policy of 2008 provides guidance and legal framework for the implementation of the Green Scheme projects.

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- These Green Scheme Projects are large commercial production farms operated and managed in accordance with the farming models outlined in the Green Scheme Policy




# FARMING MODELS

- Private Development in Communal Areas
- Private Development in Commercial Areas (on Land with Title Deed)
- State Development in Communal Area
- State Development in commercial Area (On Land with Title Deed)
- Commercial Irrigation Development in Communal Area



# OBJECTIVES

- To increase agriculture production and sector contribution to Gross Domestic Products
- To promote investment in food production and agro industry
- To mobilise private and public capital for investment in agriculture
- To promote and diversify agricultural production and products for the domestic and export markets
- To promote research and adaptation of technology to increase productivity
- To promote value addition and job creation
- And to promote skills development and the transfer of technology.

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- A decorative graphic on the left side of the slide. It features a vertical strip of a landscape with green crops in the foreground and a blue sky with clouds in the background. Overlaid on this are several overlapping, semi-transparent circles in shades of gold and light blue.
- In line with Vision 2030, the Government has set a target of putting 27 000 hectares of land under irrigation over a 30 year period.
  - Green Scheme Projects are irrigation based farming approaches; hence one of the key deciding factors for the location of the Green Scheme Projects is water availability.
  - Taking into account that most of Namibia's water sources are along the border area, Green Scheme projects are strategically located along Rivers and large dams.



# Green Scheme Projects

- **ETUNDA GREENSCHEME PROJECT**
  - ❖ Located in Omusati Region; Outapi – Ruacana road
  - ❖ 1200ha
  - ❖ Currently 900ha under crop production
  - ❖ 450ha commercial and 300ha small scale farmers (3-6ha)
  - ❖ 150ha medium scale farmers (12ha)





## Etunda cont.

- ❖ Total 64 farmers
- ❖ Maize, wheat, carrots, sweet potatoes, onions, cabbages, tomatoes, water melon, pumpkin, gem squash and potatoes
- ❖ The project falls under the **direct management of the Ministry**





# Musese

- ❖ Kavango Region
- ❖ 95km from rundu to Nkurenkuru
- ❖ 1000ha of which 300ha is under production
- ❖ Maize, wheat, onions and potatoes
- ❖ The project is being operated by Killarney (PTY) LTD on a lease agreement



# Sikondo

- ❖ Kavango Region, 12km from Rundu to Nkurenkure
- ❖ 830ha of which 320 commercial and 270ha are for medium scale farmers of 30ha each
- ❖ Maize, wheat, watermelon, potatoes, onions and cucurbits
- ❖ The project is being managed on a direct contract by the Ministry



# Hardap Greenscheme Project

- ❖ Hardap region, Mariental District
- ❖ Formerly Hardap Research Station that has been converted into an irrigation project in 2009
- ❖ 90 ha
- ❖ Divided into 15 x 6 ha units all allocated to smaller scale farmers with a lease agreement of 5 years.
- ❖ Maize, Lucerne, Onion and cucurbits



# Uvhungu-vungu

- ❖ 15km from Rundu on the TransCaprivi Region
- ❖ 825ha of which 320 commercial while 60ha is occupied by 10 small scale farmers with 6ha each
- ❖ Managed directly by the Ministry`s two officials
- ❖ Maize, Wheat, sunflower, carrots, Cucurbits and Mahangu



# Mashare Irrigation Project

- ❖ 50km from Rundu on the TransCaprivi Highway
- ❖ 130ha
- ❖ Wheat and Maize and Maize seed production
- ❖ The project is being operated by Mashare Irrigation (PTY) LTD on a lease agreement
- ❖ No small scale farmers at the project and there is development of a further 300ha



# Shitemo

- ❖ 65km from Rundu on the TransCaprivi highway
- ❖ 1000ha of which 320ha is under production
- ❖ Managed by a private Operator (Agri Pro Namibia) on a lease agreement which runs up to 2013



# Ndonga Linena

- ❖ 75km from Rundu on the TransCaprivi Highway
- ❖ 1000ha of which 400ha is under production
- ❖ 200ha commercial while 174ha are for 29 small scale farmers with 6ha plot
- ❖ Maize, wheat, cucurbits, sweetpotatoes, onions, potatoes and melons
- ❖ Managed by Shikunino Trading Enterprises on a lease agreement
- ❖ Currently project expanded with 500ha of which 300ha commercial and 200ha small scale farmers





# Shadikongoro

- ❖ 180km from Rundu on the Trans-Caprivi highway
- ❖ 590ha of which 300ha commercial and 90ha are for small scale farmers
- ❖ There are 14 small scale farmers
- ❖ Maize, Wheat and sunflowers
- ❖ Managed directly by the Ministry on a 5 years contract agreement with Project Manager





# Orange River Irrigation Project

- ❖ Karas Region, 55km from Noordoewer border post
- ❖ 600ha of which 145ha are commercial and 80ha are for small scale farmers
- ❖ 20 small scale farmers with 4ha each
- ❖ Profit sharing agreement with Cool Fresh Namibia as a service provider
- ❖ Grapes, Dates, Tomatoes and cucurbits



# TADJIESKOPPE GREEN SCHEME IRRIGATION PROJECT

- ❖ Undeveloped land
- ❖ 1 000 ha area along the Orange River near Nordower Border Post
- ❖ Develop on a Built Operate and Transfer (BOT) basis.
- ❖ 5 companies have been provisionally awarded 200 ha each.
- ❖ Crop: mainly Grapes, Dates and Vegetables

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- ❖ To date, the Government has put a total of 3530 hectares of land under food production at the Green Scheme Projects.
  - ❖ The Green Scheme Policy also makes provision for the inclusion of Small Scale Farmers at the Green Scheme projects, occupying a combined total of 825 hectares.
  - ❖ The Green Scheme Projects produce varieties of crops including maize, wheat, vegetables, bananas, dates, grapes supplying both the local markets as well as for export markets. About 1/3 of the national food requirement is produced at the Green Scheme Projects.



- **THANK YOU!!!!**