# FOOD SECURITY POLICY /ZERO HUNGER PROGRAMME FOR THE REPUBLIC OF SOUTH AFRICA

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#### **Presentation Structure**

- Why a Food Security Policy for South Africa
- South Africa's adopted food security definition & threshold measure
- Policy objectives
- Problem statement and challenges
- Policy strategic responses
- Institutional Framework and the road map

#### WHY A FOOD SECURITY POLICY FOR SOUTH AFRICA

### The establishment of the food security Policy is based on the bill of rights enshrined in the constitution

- Section 27,1 (b) of the bill of rights, states that every citizen has a right to access to sufficient food and water and the state must take reasonable legislative and other measures within its available resources to achieve the realization of this right
- Section 28, 1(b) states that every child has a right to basic nutrition, shelter, basic care services and social services

#### Other reasons why we need a food security policy

- To ensure that key stakeholders reach a consensus on food security diagnosis



#### SOUTH AFRICA'S ADOPTED FOOD SECURITY DEFINATION & THRESHOLD MEASURE

- The policy defines food security as the <u>right to have access</u> and control over the physical, social and economic means to sufficient, safe and nutritious food at all times to meet dietary food intake requirements for a healthy life by all South Africans.
- Food Security is about availability, accessibility and the utilization
- The World Health Organization recommended adequate daily energy intake of different population groups with different nutritional needs.

Category	Infants: 6-12 months	Child: 1-5 years	Adult/ adolescent	Pregnant women	Lactating mother
Energy (kj)	3121	5693	11113	11130	11626
Energy requirements for survival not active people (kj)	3121	5460	8820	9870	10920



### SOUTH AFRICA'S ADOPTED SECURITY DEFINATION & THRESHOLD MEASURE continued

- ➤ This policy recommends adult individual daily energy consumption 2650 Kcal (11095 kj) and individuals consuming less than 1792 kcal (7502kj) per day regarded as food insecure.
- ➤ The policy sets a food poverty line of R260 per individual expenditure for food every month to serve as a proxy indicator for food security, this amount covers 70% of the basic nutritious basket.

#### **POLICY OBJECTIVES**

#### **Goal of Food Security Policy**

The goal of the food security policy is to improve South Africa's adequacy and stability of access to safe and nutritious food at both national and household level.

#### Strategic objectives of the policy

- > To eradicate hunger and poverty.
- Increase public investment in infrastructure, health, education, research and technology development and information systems development within the comprehensive rural development framework is integral to the attainment of this policy strategic objective

#### PROBLEM STATEMENT

- 2.8 million households (11.5 million individuals) are vulnerable to food insecurity. 72% of those vulnerable to food insecurity resides in rural areas (source: statistics SA General Households survey, 2009).
- South Africa is still one of the countries with the highest degrees of socio economic inequalities in the world, this exacerbate poverty levels, hunger, morbidity linked to racial groups of our country.
- Food insecurity is directly linked to poverty and poverty is directly linked to income generation and ownership of capital assets.
- Poverty further spreads along racial lines, with estimates indicating that 56% of African are poor compared to 36% of coloureds, 15% of Indians and 7% of Whites.

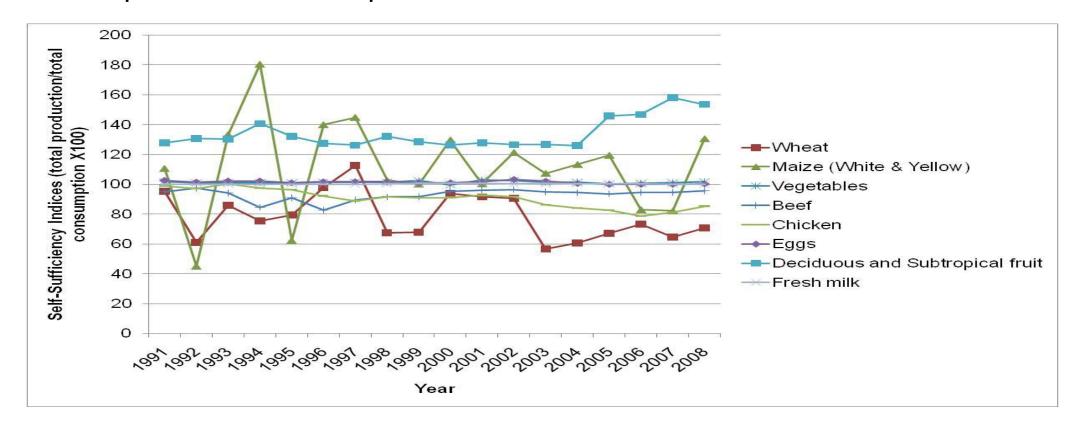
#### Four major challenges of food insecurity can be classified into:

- Challenges comprising the adequate availability of food
- > Challenges comprising the accessibility of food
- > Challenges compromising proper utilization of food
- Challenge compromising the stability of food supply



#### CHALLENGES COMPROMISING THE ADEQUATE AVAILABILITY OF FOOD

#### **Domestic production versus. consumption**



**Figure:** illustrate the domestic production [supply / self sufficiency] in relation to the domestic demand [consumption]. The shortfall of each commodity below the 100 base index is imported, S.A. imported 40% more food recently than it had for the past five years. Wheat demand is expected to grow by more than 50% in 2011 and by almost 90% by 2020 due to food consumption pattern changes and economic growth, i.e. during the production season for 2007/08 wheat imports were estimated to R2.6 billion.



## CHALLENGES COMPROMISING THE ADEQUATE AVAILABILITY OF FOOD CONTINUED

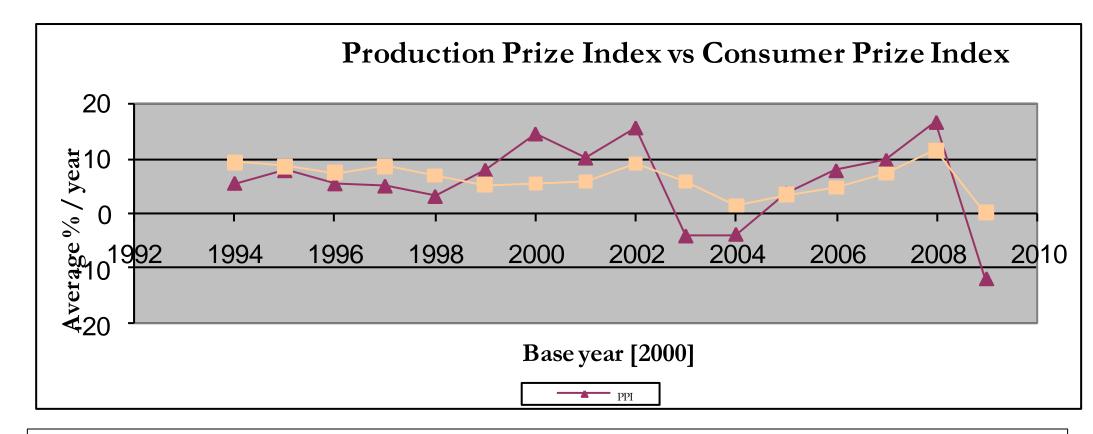
It is envisaged that the current production levels will not match the current and future projected demands due to the following challenges:

- ➤ Shortcomings in the implementation of Land Reform Policy
- Sustainable use of agricultural resources and land use
- Skewed food storage and distribution networks
- Reformation of domestic markets



#### CHALLENGES COMPROMISING THE ACCESSIBILITY OF FOOD

#### **Consumer cost and production costs**



- •On average consumers in rural areas had to pay R16.74 more than consumers in urban areas to buy the same basked selected products from Jan 2008 to October 2010.
- •With poverty levels high in rural areas this means high levels of food insecurity and malnutrition in rural areas



#### CHALLENGES COMPROMISING THE ACCESSIBILITY OF FOOD

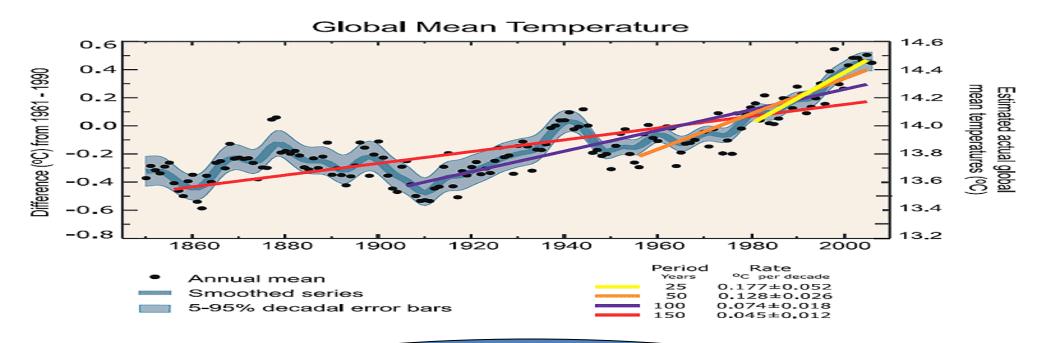
#### Unemployment

- The Quarterly Labour Force Survey indicates a steady increase in unemployment rate.
- The survey results are indicating that the unemployment rate in Q4 of 2008 was 21,9%, Q4 of 2009 was 24,3% and Q3 of 2010 was 25,3%

#### CHALLENGES COMPROMISING THE STABILITY OF FOOD SUPPLY

#### Climate challenges / change

Agriculture, Forestry and Fisheries REPUBLIC OF SOUTH AFRICA



Increase temperatures is expected to be greater towards the interior and less in coastal areas.

These conditions are predicted to increase the intensity of the rainfall but not the overall total rain fall towards the agriculty South West of the country forestry & fisheries

# CHALLENGES COMPROMISING THE STABILITY OF FOOD SUPPLY

#### Economic growth, equity and food security

The economic recession during 2009 financial year.

Poor household continue to allocate higher expenditure on food than the richer households.

Income equality is also higher with about 10% of the population and more than 50% of households per capital income while 40% of the population accounts for less than 7% of households income and the poorest is 20% accounts for less than 1,5% income which is mainly derived from work and social grants.

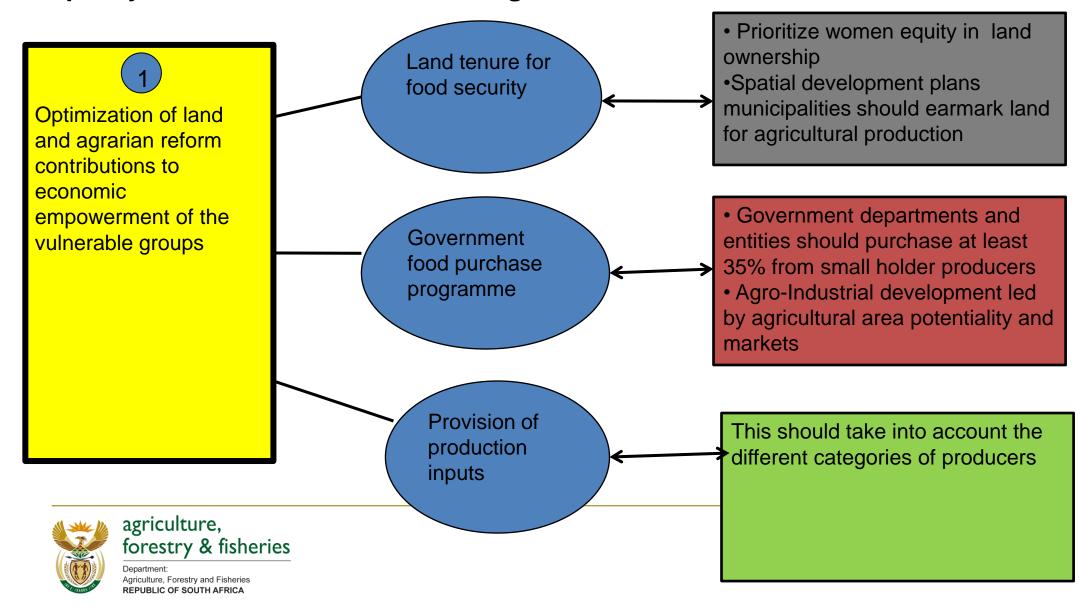
#### Long term agricultural production plan

A production strategy that will clearly outline the support of production by the state to farmers and the industry is a prerequisite to uplift the domestic production of certain commodities (e.g. dairy & poultry).

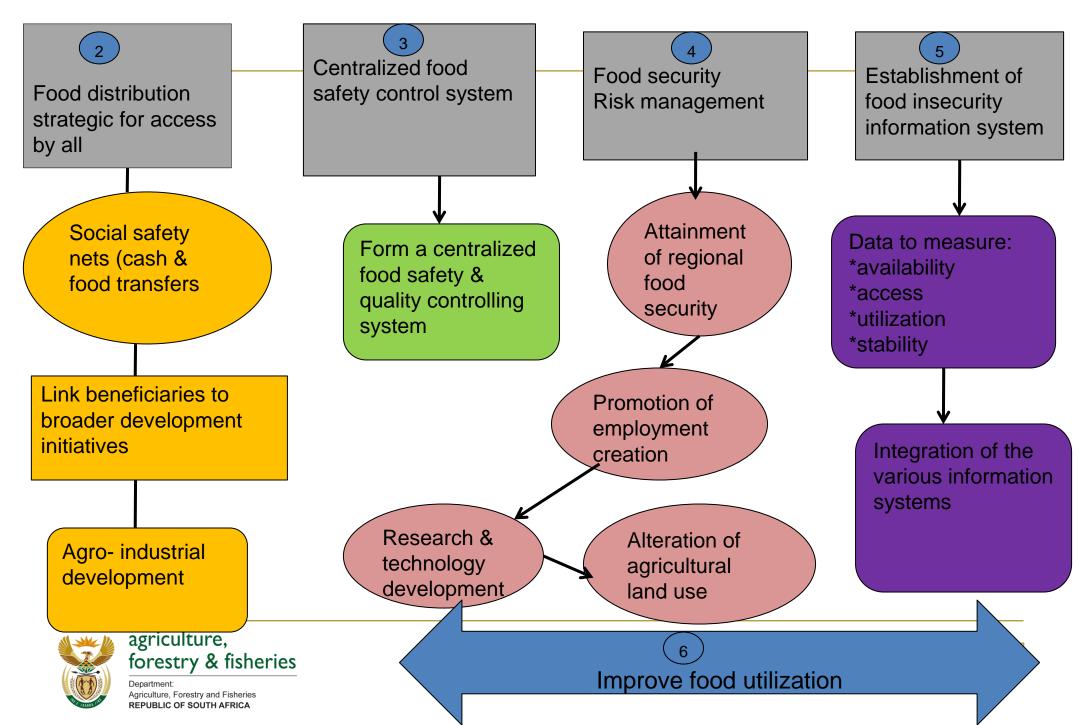


#### **POLICY / STRATEGIC RESPONSES**

#### The policy identifies a number of strategic areas of intervention



#### POLICY STRATEGIC RESPONSES CONTINUED



#### **Institutional framework**

#### The Cabinet / Provincial legislatures / MINMEC

- Should oversee the implementation, monitoring and evaluation of this policy
- Enhancing inter-governmental relations through improved programme co-ordination amongst Government Departments

#### Ministerial food security advisory committee

- This will be a non-bureaucratic multi-sectoral national advisory body
- It will be consisting of experts in organised agriculture, food security, consumer representation, climate change and environmental practitioners to provide expert advice to the Minister of Agriculture, Forestry and Fisheries in relation to the country, regional and international food security issues.

#### Food Security Co-ordination in S.A.

- i) The Food Security Co-ordination Units
- The co-ordination of food security requires a high level co-ordination to be at both the Premiers and Presidency offices,
- The existence of the Food Security Co-ordinators at this level is therefore crucial,
- i) The Food Security Units
- They already exist at National and in almost all nine provinces but elevation if these units is pivotal,
- They should provide the expert knowledge in the implementation of the food security programmes,



#### Institutional framework continued

#### The National and Provincial Food security forums

- This will be a platform for the plethora of different stakeholders engaged in food security and nutrition issues in South Africa to participate in shaping the Government's plan of ending hunger in South Africa.

#### **Food Security Legislation**

- There is a need for legislation to regulate the co-ordination of food security in South Africa as prescribed by this policy,
- The research, the development and timing of inaction of the Food Security Act for South Africa will then be the responsibility of both the national and provincial food security co-coordinators.

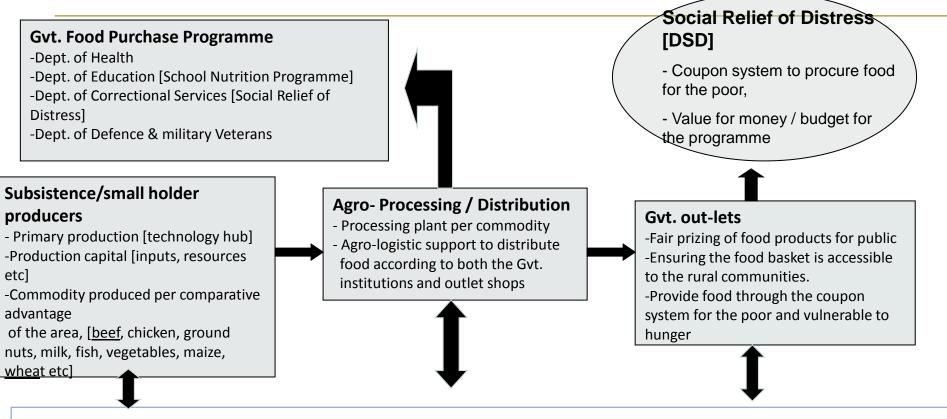


#### ZERO HUNGER PROGRAMME

Objectives of the Zero-Hunger Programme are to:

- Ensure access to food the poor and vulnerable members of our society
- Improve food production capacity of households and poor resource farmers.
- Improve nutrition security of the citizens.
- Develop market channels through bulk government procurement of food linked to the emerging agricultural sector.
- Fostering partnerships with relevant stakeholders within the food supply chain.

#### **OVERVIEW OF STRATEGIC CONCEPT**

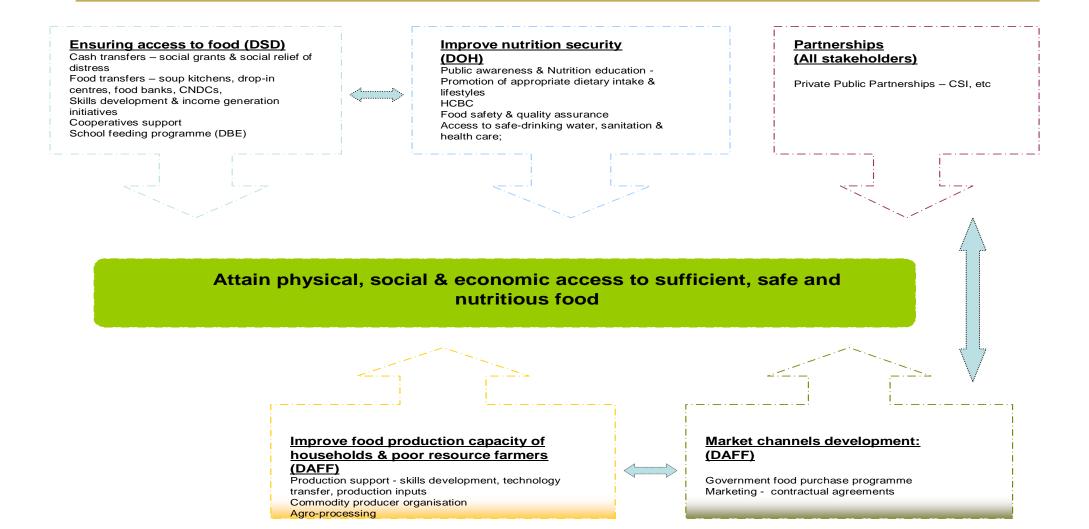


#### **Food Security Monitoring & Evaluation**

Fairy prized food products within the rural space, development of rural economies, improved nutrition security & the food secure country



#### **Role of the IFSNTT**





# VIBRANT, EQUITABLE AND SUSTAINABLE RURAL COMMUNITIES

#### Phase I

Meeting basic human needs

- Food Security
- Access to social services (birth certificates; id docs; grants; etc)
- Access to basic services (water; sanitation; energy; transport; shelter)

#### Phase II

Enterprise/Entrepreneurial Development





- Agricultural Enterprises (Dairy, Agro-processing, large-scale poultry, cash crops)
- Arts and Crafts
- Tourism
- Home industries

#### Phase III

Emergence of industrial and financial sectors –

- Development of SMART centre
- Village markets
- Retail and Export, including branding and marketing.



#### **Current Steps**

- ➤ Approval by Cabinet
- Community mobilization / concept explanation / training
- Production analysis and production system assessment Household food Production Programme – vegetable production / egg production / broiler production / animal improvement project.
- Commodity Production analysis
- Collection Distribution Payment systems for famers (participating)
- Concurrent process Market access facilitation

# How many times should a man walk up and down the street before being called a man?

#### **THANK YOU**

