



ASEAN CENTRE FOR THE DEVELOPMENT OF
AGRICULTURAL COOPERATIVES
(24th ACEDAC)
16 - 17 MAY 2017
VIENTIANE, LAO PDR

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NATIONAL FARMERS ORGANIZATION
(NAFAS)

MALAYSIA

HISTORY

- National Farmers Association was established on 31 March 1972 under the Farmers Association Act, Act 109 [1967] as an "apex" body to all the farmers associations.
- In 1984, National Farmers Association was re-registered under the Farmers Organization Act, Act 109 [1973] [amended 1983] as the National Farmers Organization [NAFAS].

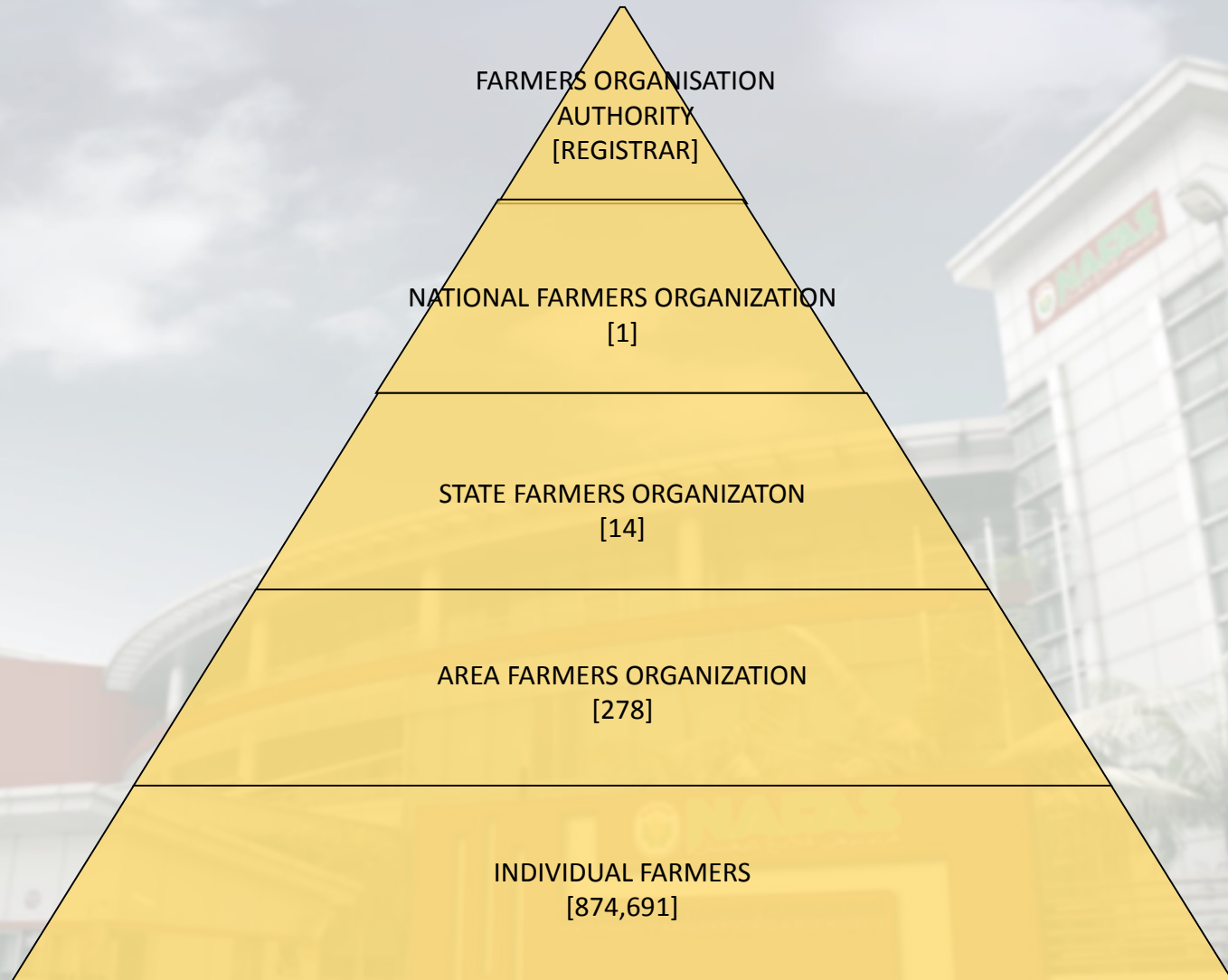
OBJECTIVE

- The main objective of NAFAS is to improve the social and economic standard, increase their knowledge and skills, increase revenue and income, and to improve the way of life of its members and to create a progressive, independent, prosperous and integrated farming community.

ROLE

- To improve the productivity of farmers through the provision of services, enhance the rapid growth of the agricultural sector through restructuring of agriculture.
- In addition, to enhance business and investment growth in agriculture, improving the socio-economic status and the quality of life for the farmers and to balance the agro-industrial development in the rural areas.

FARMER'S ORGANIZATION MOVEMENT STRUCTURE



A photograph of a rural landscape. In the foreground, a farmer wearing a wide-brimmed hat and light-colored clothing is guiding a large water buffalo through a muddy, water-filled rice paddy. The buffalo is harnessed with red ropes and is pulling a traditional wooden plow. The middle ground is filled with lush green rice plants. In the background, there are several sharp, conical mountains under a clear sky. The text "FARMERS ORGANIZATION TRANSFORMATION PROGRAM 2012-2020" is overlaid in white, bold, sans-serif font in the center of the image.

FARMERS ORGANIZATION TRANSFORMATION PROGRAM 2012-2020

SIX CORES STRATEGY

of the Transformation Program



HUMAN CAPITAL DEVELOPMENT



Pembangunan
Modal Insan



Pembangunan
Rantaian Nilai



VALUE CHAIN DEVELOPMENT



STRENGTHENING OF MARKETING NETWORK

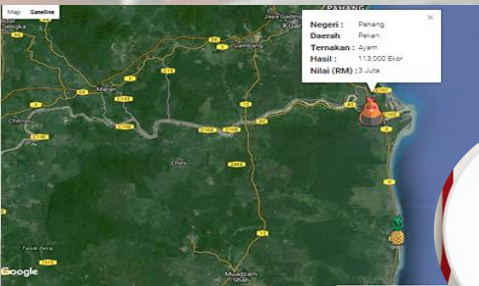


Penguatan Rangkaian
Pemasaran



Penyatuan dan
Penggembelangan
Sumber Dana

CONSOLIDATION AND MOBILIZATION OF FINANCIAL RESOURCES



THE ESTABLISHMENT OF LAND BANK



Pemeriksaan
Penyelidikan dan
Pembangunan



EMPOWERING R&D



Pembentukan
Bank Tanah

ACTIVITIES AND PROGRAMMES IN 2017

NO	PROGRAM DATE	ACTIVITIES / PROGRAMMES	ORGANIZED WITH	PARTICIPANTS (PAX)
1	23/01/2017	"Jalanan Tani" Program Pekan	AFO Pekan	350
2	20/02/2017	"Jalanan Tani" Program Rompin	AFO Rompin	350
3	22/02/2017	Road Tour "Jalanan Tani" Program Perlis	SFO Perlis	400
4	28/02/2017	"Jalanan Tani" Program Sepang	AFO Sepang	300
5	30/03/2017	"Jalanan Tani" Program Bakri	AFO Bakri	400
6	02/04/2017	"Jalanan Tani" Program Kerandang	AFO Kerandang	500
7	09/04/2017	Pre Launched – Nasional "Gelombang Tani" Program 2017, Kampung Sungai Batu, Sungai Manik, Perak	MOA	5000
8	15/04/2017	Launching of "Gelombang Tani" Program 2017, Sungai Manik, Perak	MOA	15000
9	29/04/2017	"Jalanan Tani" Program Kemaman, Terengganu	AFO Kemaman	700
10	6-7/05/2017	"Jalanan Tani" Program Selama, Perak	AFO Selama	500
11	20/05/2017	Jalanan Tani Program Bau, Sarawak	AFO Bau	500
12	23/05/2017	Jalanan Tani Program Gerai, Terengganu	AFO Gerai	650
TOTAL				24,650

CHALLENGES OF AGRICULTURE COOPERATIVE DEVELOPMENT



Food Security

Definition

FOOD SECURITY

Availability

Accessibility

Utilization

Stability



Happens when all people and at all times have access to enough food that are:

- ✓ Affordable, safe and healthy
- ✓ Culturally acceptable
- ✓ Meets specific dietary needs
- ✓ Is obtained in a dignified manner
- ✓ Is produced in ways that are environmentally sound and socially just

Overview of the Agricultural Sector in Malaysia



Scenario of the National Agricultural Sector

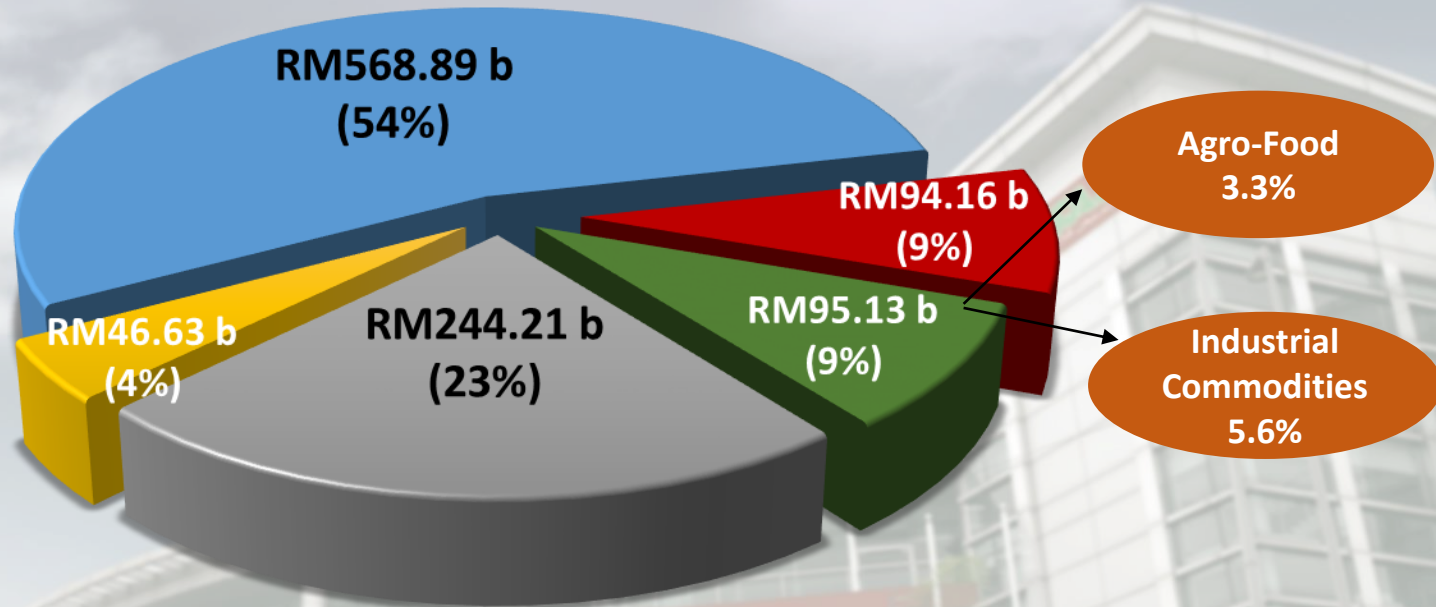
Total land area	- 33 million ha
Agricultural area	- 7.38 million ha (22% of total area)
Industrial crops	<ul style="list-style-type: none">- oil palm, rubber, cocoa, tobacco and pepper- cover about 89% of total agricultural land
Other crops	<ul style="list-style-type: none">- paddy, fruits, vegetables & coconut- cover 11% of total agricultural land

Source: Ministry of Agriculture & Agro-based Industry and Ministry of Plantation Industries & Commodities (2015)

Current Situation

GDP: 2015

Agriculture sector contributed RM94.1 (8.9 %) to the Gross Domestic Product (GDP) in 2015



GDP RM 1,062.8 billion

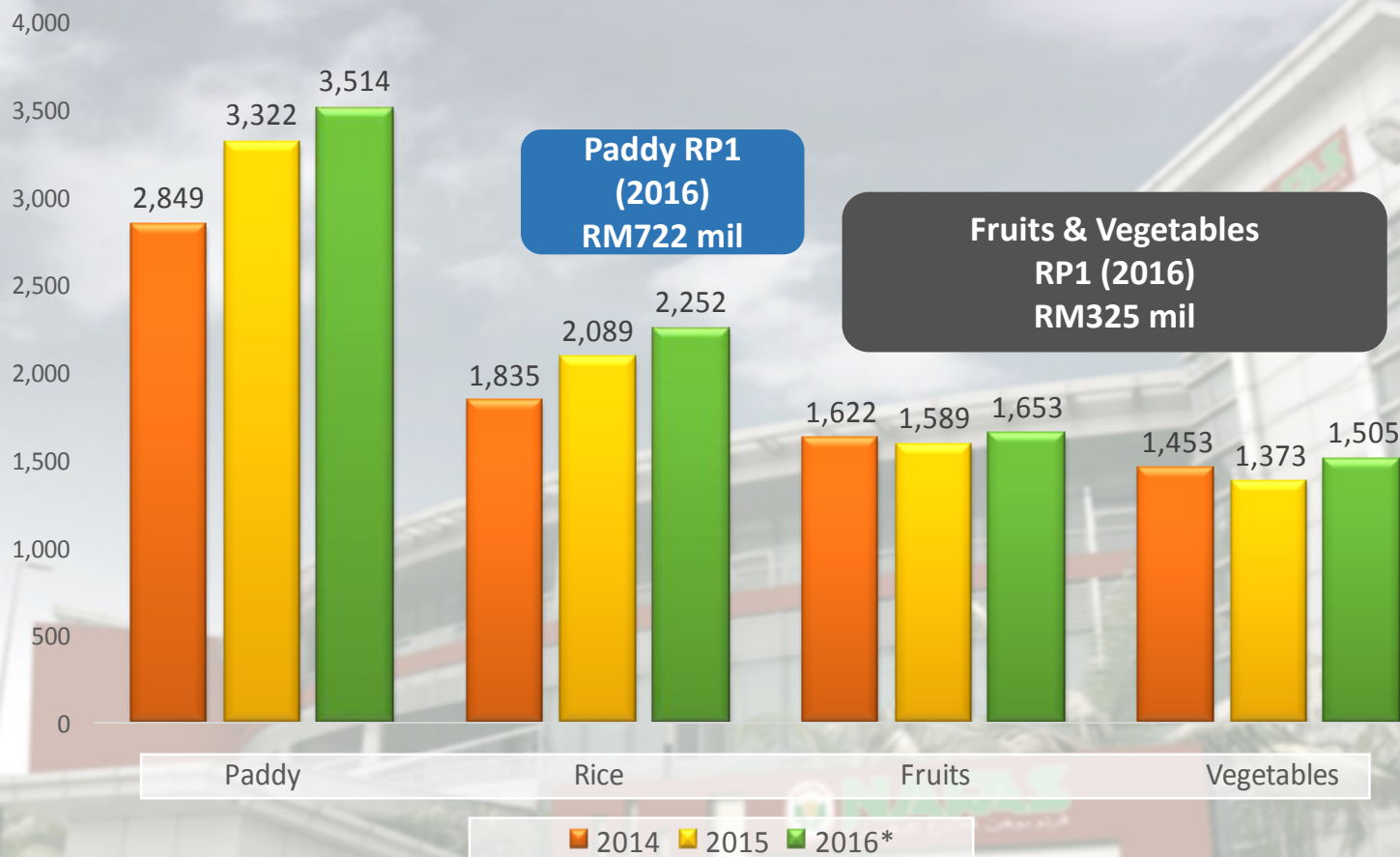
- | | |
|---------------|--------------------|
| Agriculture | Mining & quarrying |
| Manufacturing | Construction |
| Services | |

Note: Include Import Duty
Source: Department of Statistic Malaysia(DOSM)

Production

Crop sub-sector

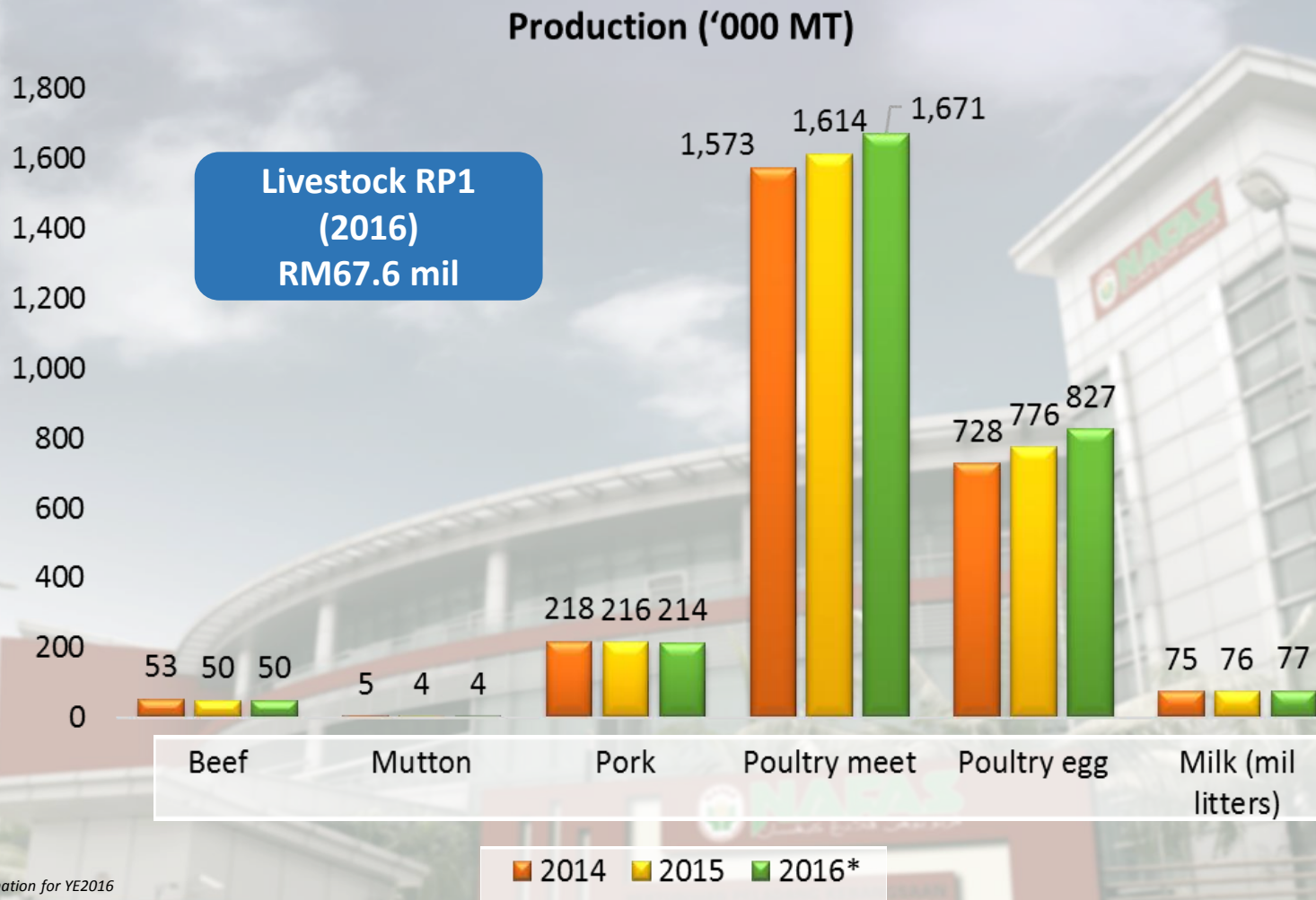
Production ('000 MT)



Source: Ministry of Agriculture & Agro-based Industry
Note: *Estimation for YE2016

Production

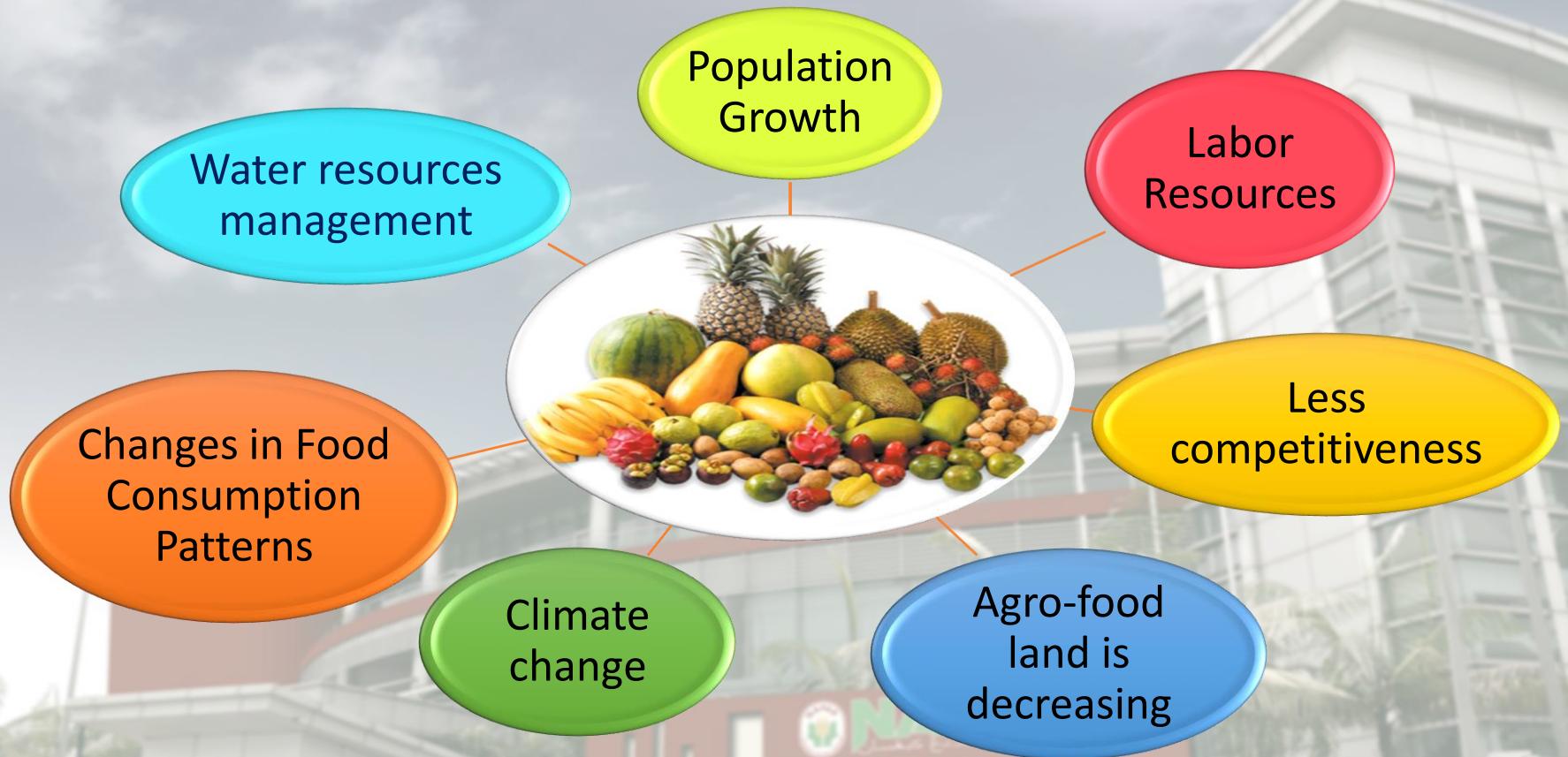
Livestock sub-sector



Note: *Estimation for YE2016

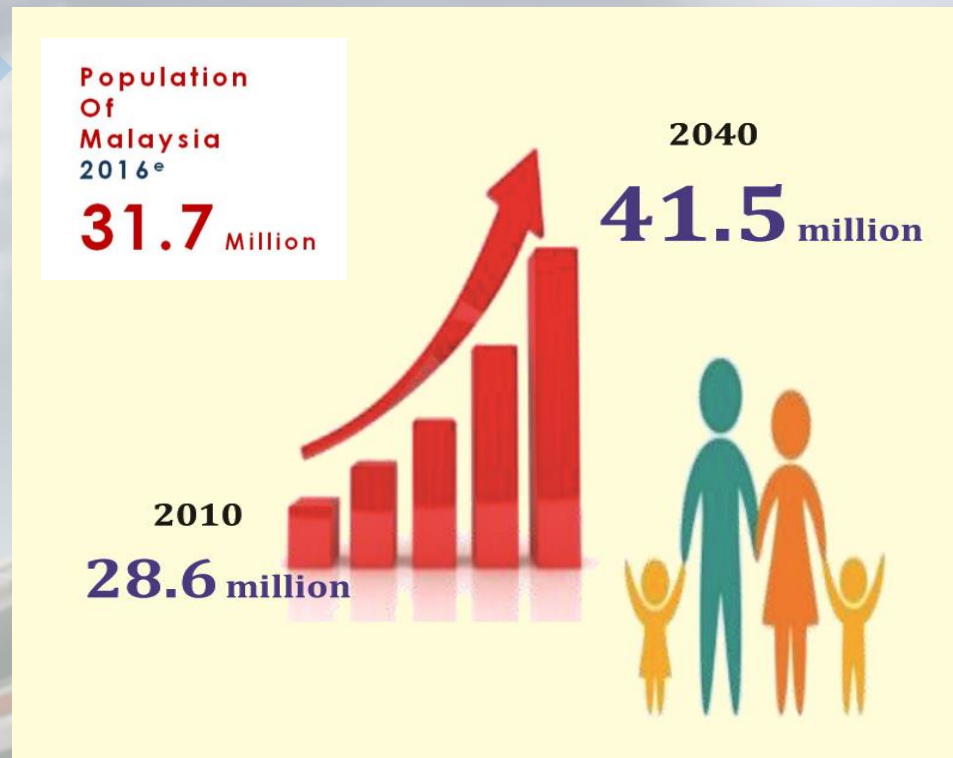
Source: Ministry of Agriculture & Agro-based Industry

Challenges



Challenges

Population Growth



Malaysia's population increased by 12.9 million people for period of 30 years

Challenges

Changes in food consumption pattern



Changes in Food Consumption Patterns

Per Capita Consumption	2009	2014	Growth Rate (2009 – 2014)	2050
Crops (Kg/Year)				Crops
Rice	79.6	78.6	-1.26%	? %
Vegetables	54.4	58.5	1.46%	? %
Fruit	92.9	93.8	0.19%	? %
Livestock (Kg/Year)				Livestock
Beef	5.5	6	9.09%	? %
Mutton	0.7	0.9	28.57%	? %
Pork	18.8	20	6.38%	? %
Poultry Meat	34.7	36.2	4.32%	? %
Poultry Eggs	15.7	17.1	8.92%	? %
Milk	45.1	50.3	11.53%	? %
Fish (Kg/Year)				Fish
Food Fish	45.1	49.1	8.87%	? %

Source: Ministry of Agriculture and Agro-based Industry Malaysia

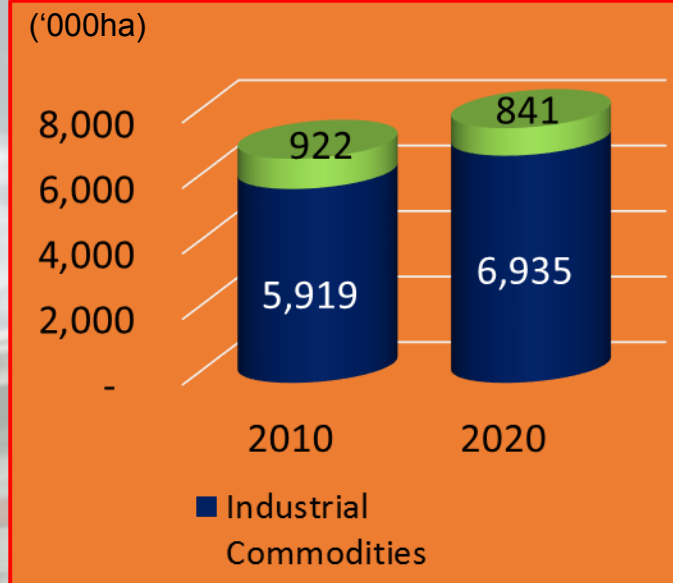
The increasing domestic food demand due to rising income levels and "nutrition transition" point to a need to raise SSLs....

Challenges

Agro-food land is decreasing



Agriculture Land Use,
2010-2020



Challenges

Water resources management



People



Food and
rural development



Economic
development



Environment

Increasing competition over water resources

Challenges

Less
competitiveness

Subsector: Livestock

85% Production cost =
Chicken feed



Less competitiveness
due to high production costs

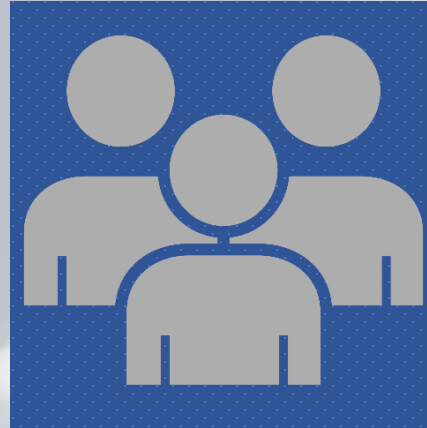


60% of
chicken
feed consist
of grain
corn

100% of
grain corn
imported

Challenges

Labor Resources



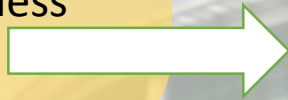
50% farmer
ranging
from 45 – 64
year old

98%
semi-skilled
and
unskilled

Dependent
on Foreign
worker

Empowering Farmers Organisation

The success of farmers' value chain empowerment is a process of realizing the farmers' transformation program by 2020 to achieve the business targets:



KDNK



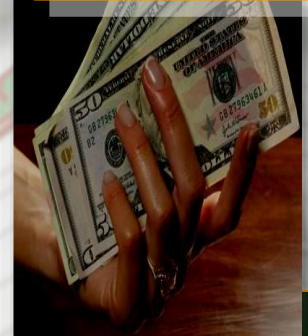
**RM2.49
billion**

OCCUPATION



**45,000
people**

INCOME



**RM4,000
Monthly
Percapital**

With proper planning and accompanied with a structured and comprehensive action, this transformation will surely be achieved in line with the goal of empowering.

CONCLUSION

Agriculture has contributed substantially to Malaysia's gross domestic products. However, there are various factors affecting the growth of agriculture produces. There is a decline in consumption of staple food and the younger generation is not interested in the agriculture sector. The Government, MOA and FO has taken initiatives and implemented new attractive programmes to overcome those hindrances.

NAFAS Transformation Programme is designed to complement the Government Transformation Program (GTP), the Economic Transformation Program (ETP), the National Agrofood Policy 2012-2020 (DAN) and Registrar Farmers Organization Authority Corporate Plan (2016-2020). Its goals are to empower farmers' movement, to instil a culture that "Agriculture is Business" and to ensure that farmer's capita income of USD15,000.00-USD20,000.00.



Thank You

National Farmers Organization (NAFAS)

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