



ANIMAL LOGISTICS IN NATIONAL PROGRAM 2019

**Directorate of Food and Agriculture
Ministry of National Development Planning/ National Development Planning Agency**

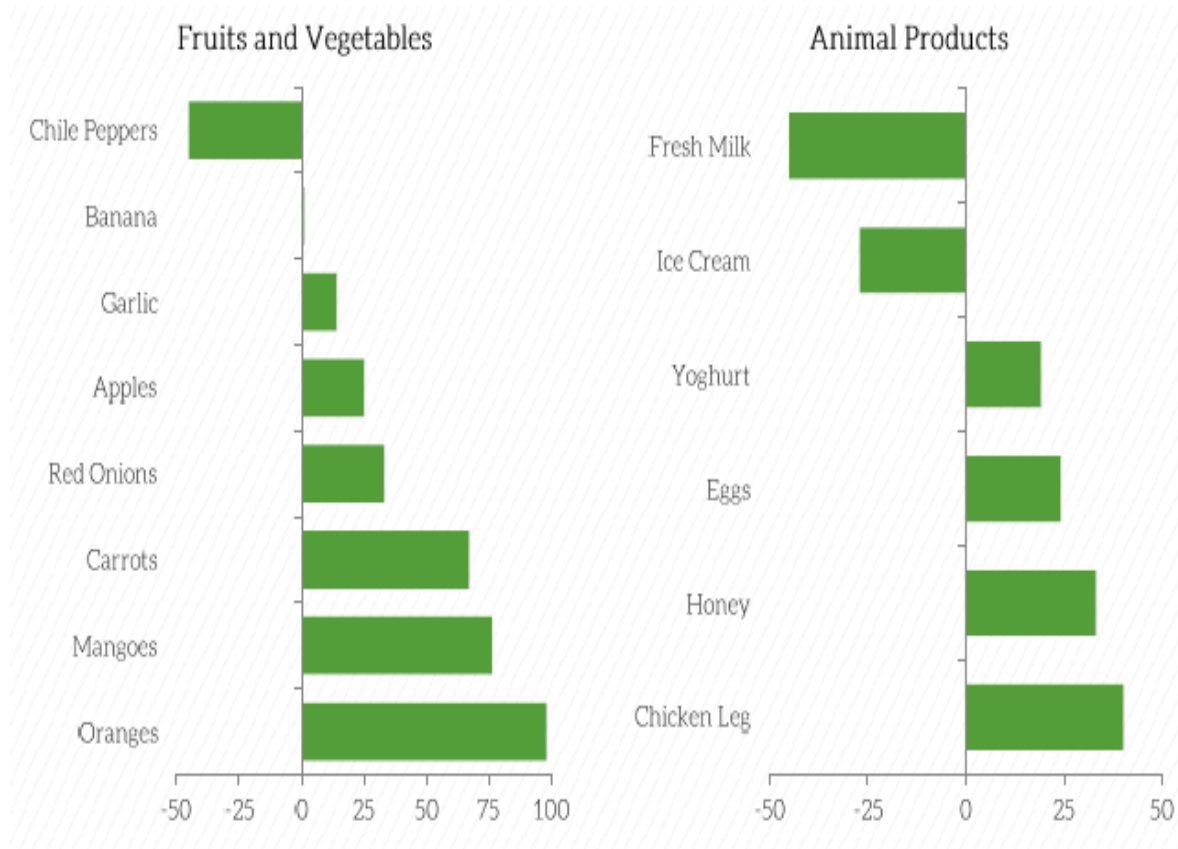
**Presented at FLPI National Conference
Jakarta, 29 Agustus 2018**



GENERAL CONDITION

- Increasing demand for animal sources of protein
- Unstable food market (prices)
- Small scale of animal food production, especially for beef
- Inefficient food supply chain
- Animal logistic is still poor

Food Prices Are Relatively High



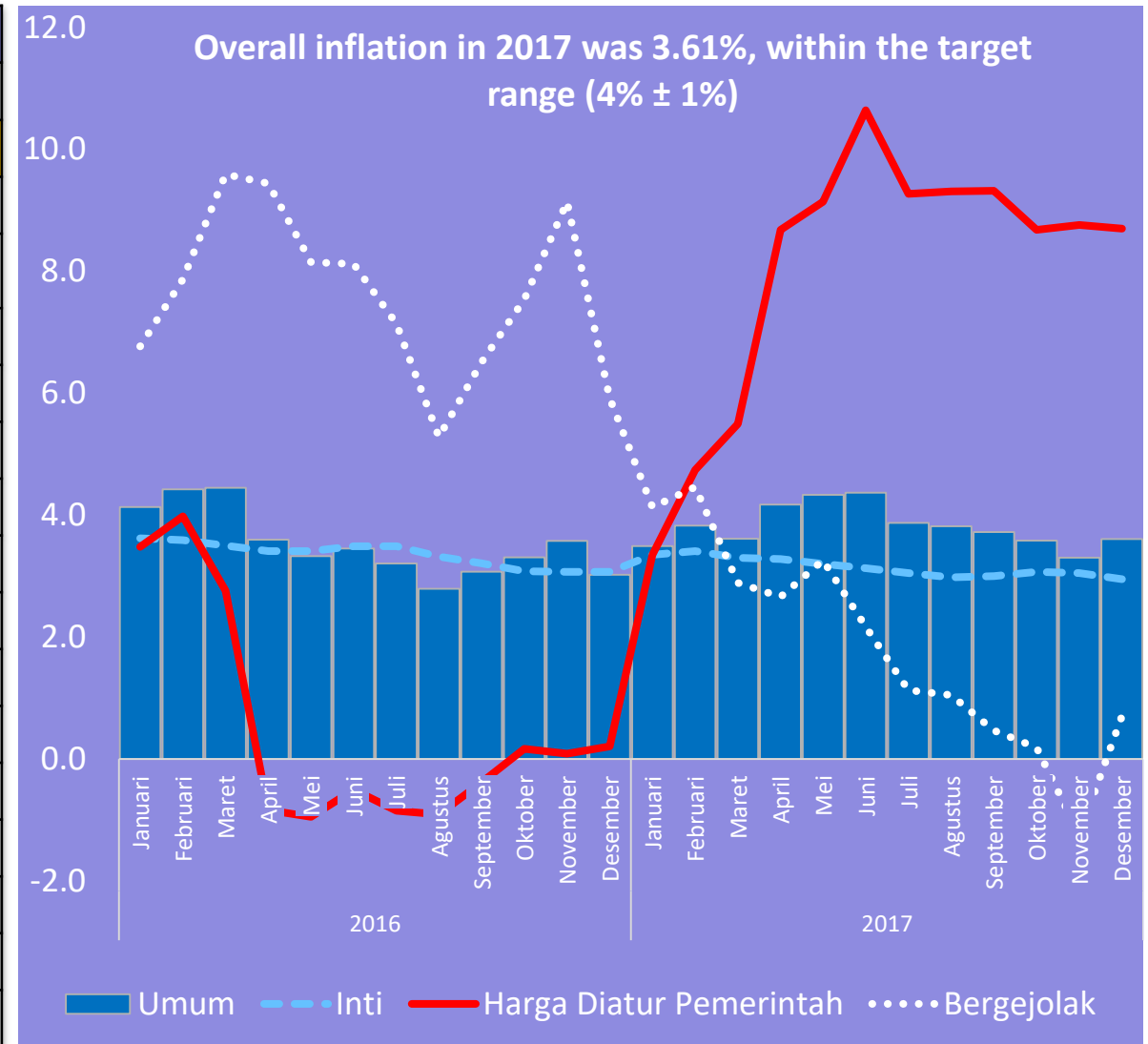
Healthy food prices in Jakarta are more expensive than Singapore (non-agricultural countries)

Food prices in Jakarta are 94% more expensive than New Delhi, India. The price gap is getting higher for some fruits and vegetables.

Prices of fruits and vegetables outside Java are more expensive, especially in Eastern Indonesia.

Food price inflation

Commodities		Weight
Foodstuff		20,93
1.	Rice	3,80
2.	Fish	2,66
3.	Chicken	1,21
4.	Cooking Oil	0,87
5.	Red Chili Pepper	0,83
6.	Beef	0,70
7.	Egg	0,70
8.	Onion	0,65
9.	Sugar	0,51
10.	Garlic	0,31
11.	Cayenne pepper	0,23
12.	Flour	0,05
13.	Etc	...
Processed Foods, Beverages, Cigarettes and Tobacco		17,08
1.	Sugar	0,51
2.	Etc	...



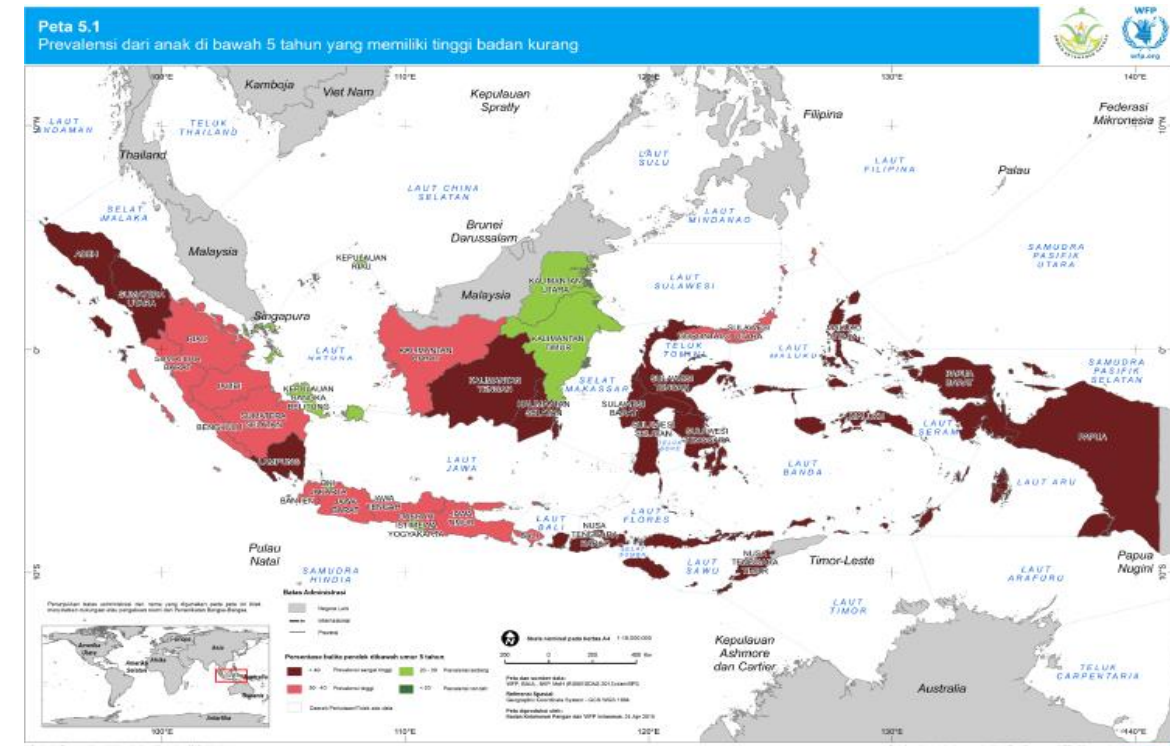
FOOD AND NUTRITION CONSUMPTION: still insufficient and high nutritional problems

Calorie intake (1,949 kcal / cap / day) is still below the recommended level (2,150 kcal / cap / day);

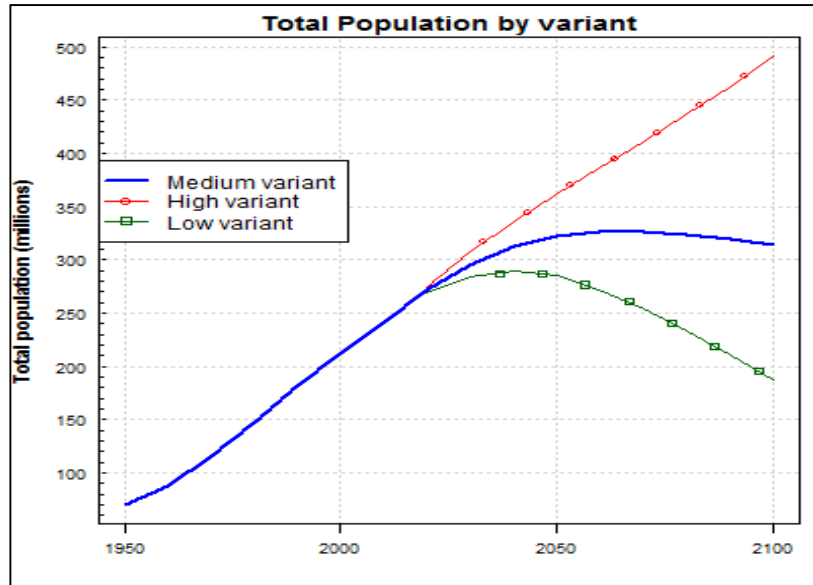
Protein intake (56.6 grams / cap / day) is still below the recommended level (57.0 grams / cap / day);

37.2% of children under five are stunted

- ❖ Indonesia is included in 17 of 117 world countries with 3 of the worst nutritional problems (Source: Global Nutrition Report, 2014)



IN THE FUTURE : more quantity and better quality is needed



Source: UN Population, 2015 revision.

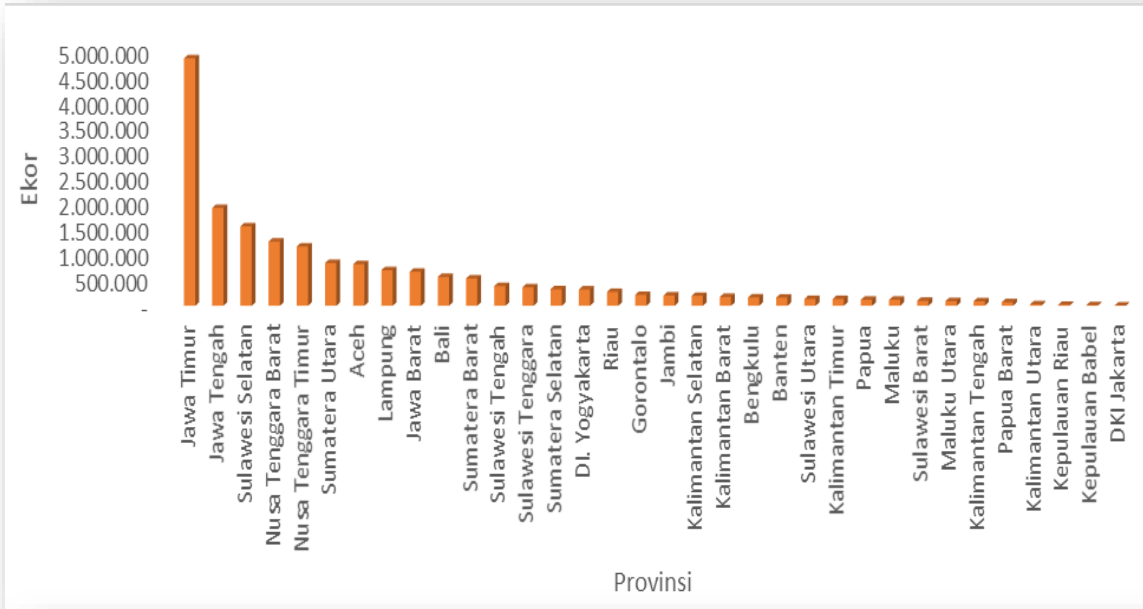


More food,
healthier food

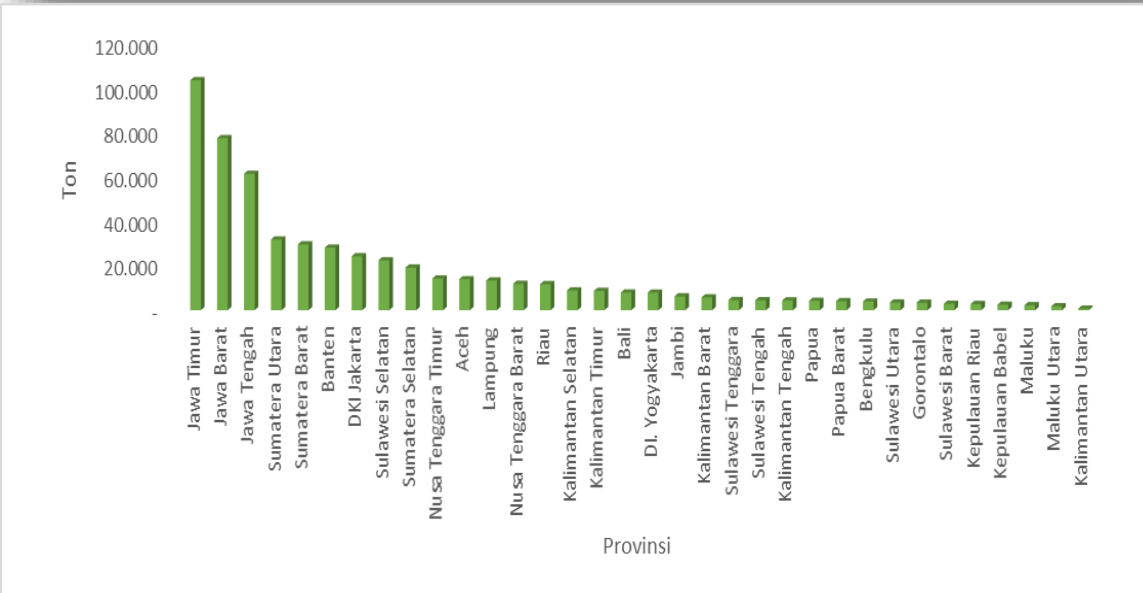


Beef Demand and Supply Per Province in 2017

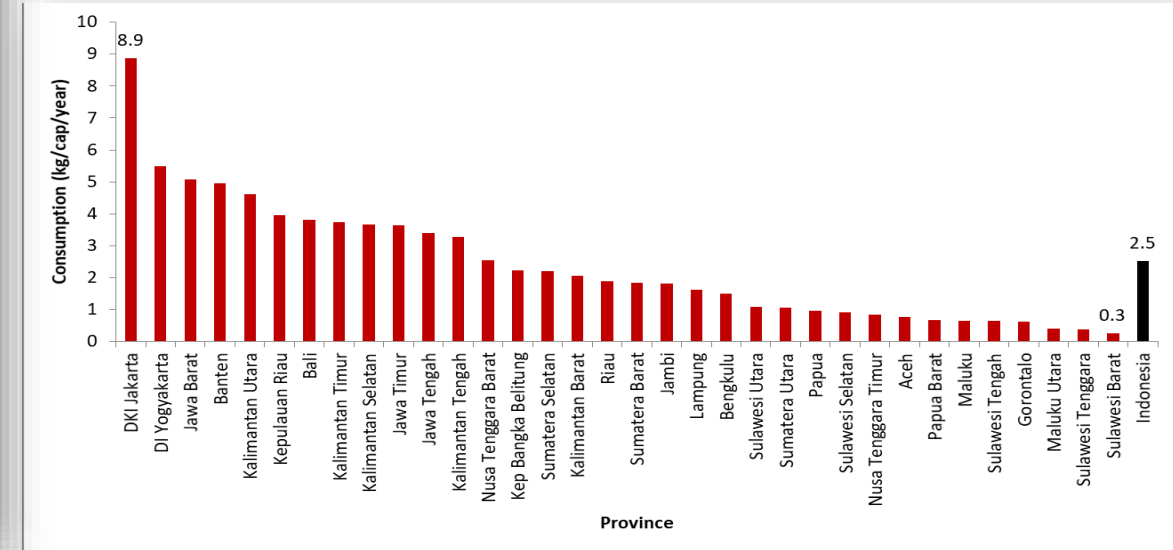
Livestock Population 2017



Beef Production 2017



Beef Consumption 2017

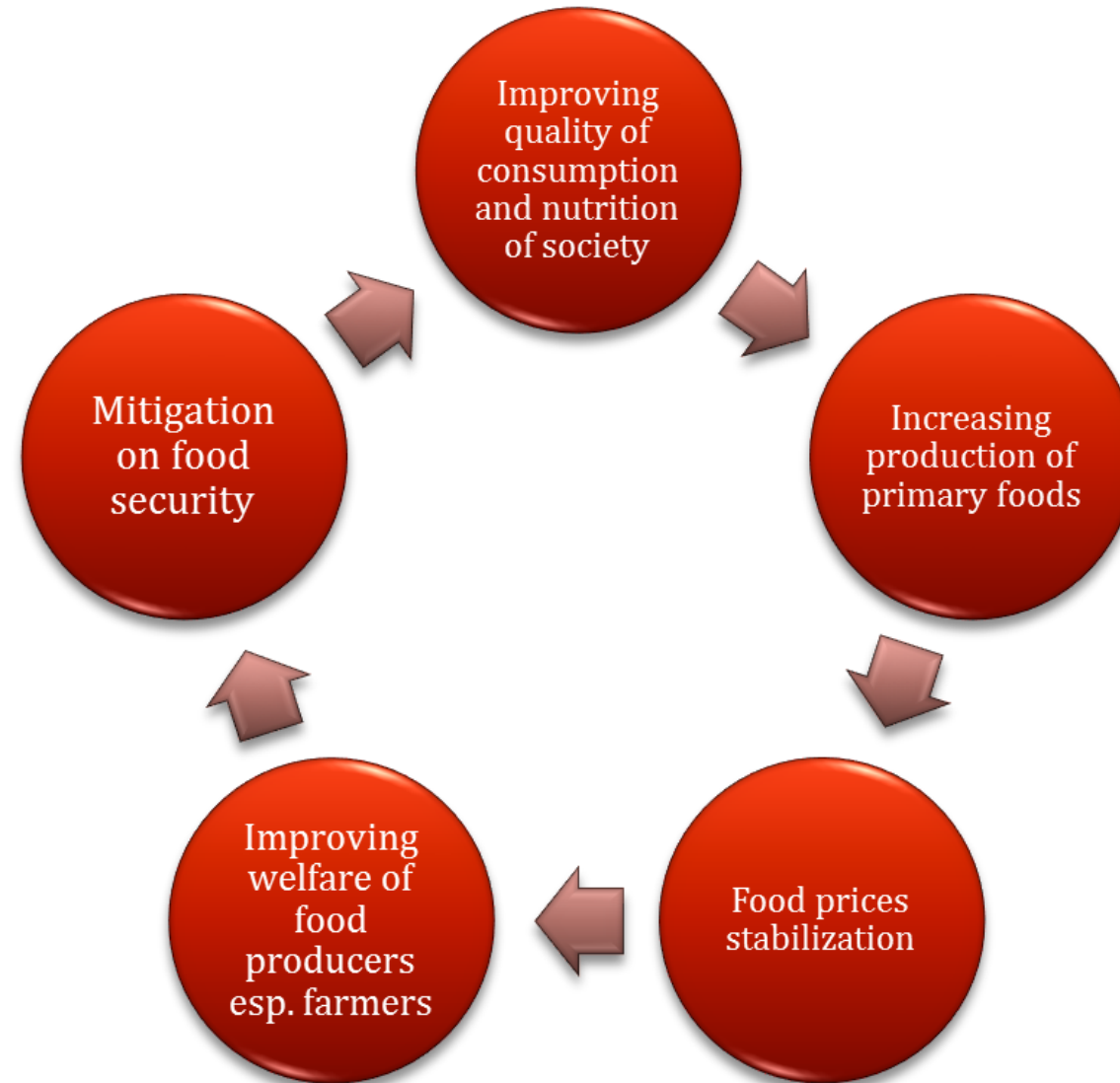


- The largest population is in East Java, Central Java, South Sulawesi, NTB and NTT
- The largest cattle production is produced in East Java, West Java, Central Java, North Sumatra, and West Sumatra
- The largest consumption of beef is in DKI Jakarta, DI Yogyakarta, West Java, Banten and North Kalimantan
- The need for beef consumption in Jakarta is mostly covered up by the production of beef in Java, NTB and NTT
- Good animal logistics facilities and infrastructure are needed to connect producers and consumers

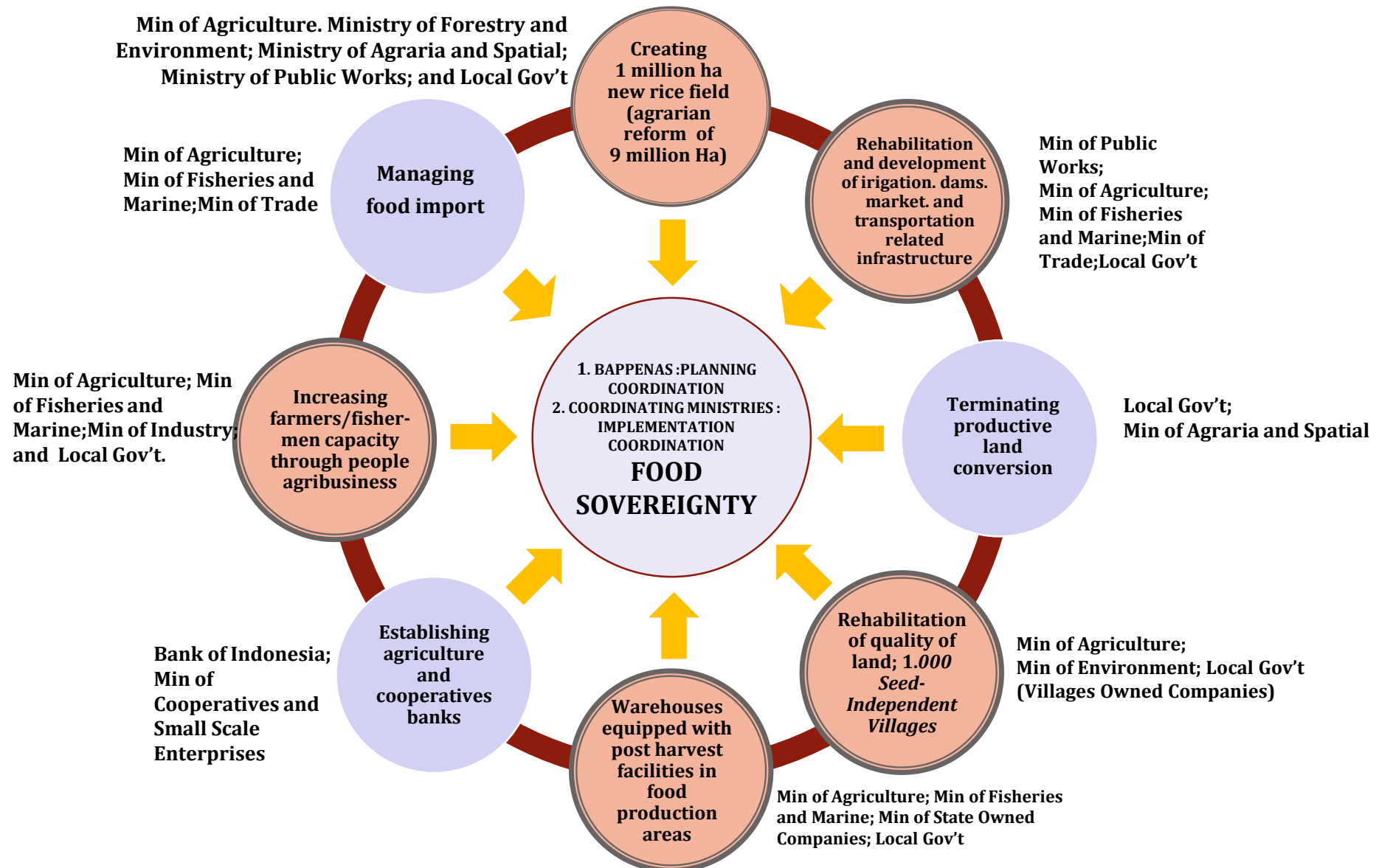


NATIONAL MEDIUM TERM DEVELOPMENT PLAN 2015-2019

FOOD SOVEREIGNTY



Linkage Among Stakeholders To Achieve Food Sovereignty

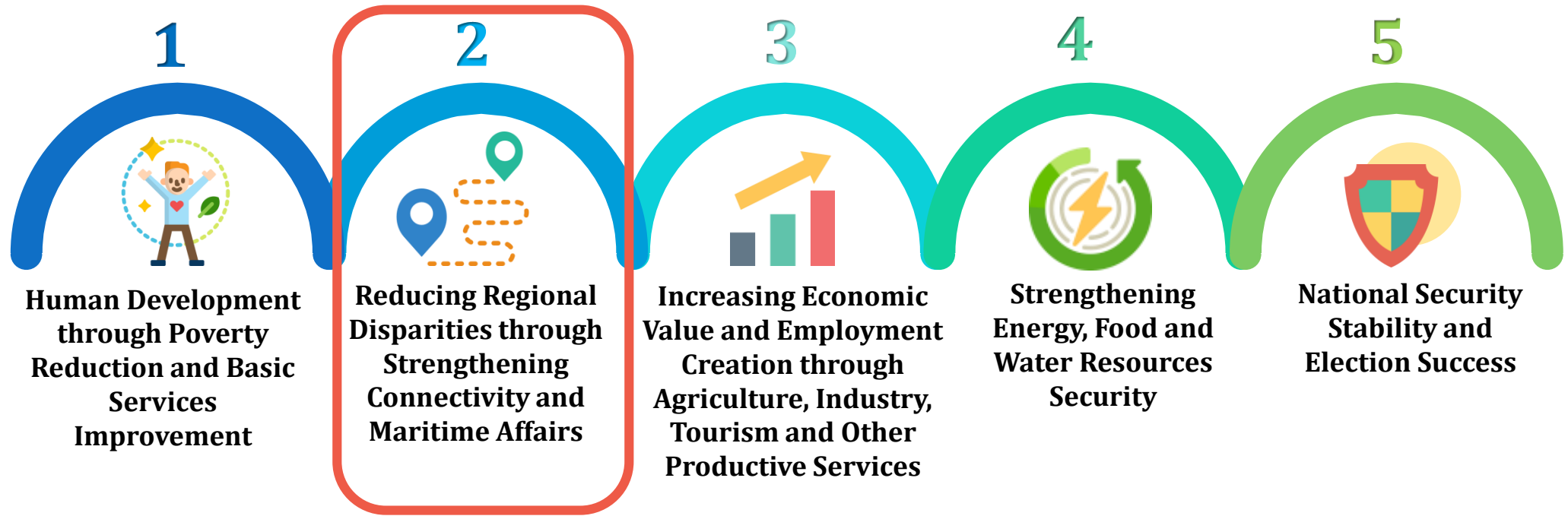




GOVERNMENT WORK PLAN (ANNUAL PLAN) 2019

National Themes and Priorities

Themes : “Equitable Development for Quality Growth”



Linkages between National Priorities are very close; including in supporting National Food and Agriculture Development requires synergy of other National Priority activities.

STRATEGIC ISSUES OF SECOND NATIONAL PRIORITY

Reducing Regional Disparities through Strengthening Connectivity and Maritime Affairs



The uneven of connectivity development and national logistics networks in supporting the leading sectors



The high logistics prices in areas with difficult accessibility, including Papua and West Papua



Low accessibility in disadvantaged areas and borders to growth centers and health and education services



Lack of preparedness against disasters for the officials and community



Insufficient facilities and infrastructure for agricultural and fisheries logistics systems

SECOND NATIONAL PRIORITY

Reducing Regional Disparities through Strengthening Connectivity and Maritime Affairs

2 Accelerating Development of Papua and West Papua

4 Disaster management

SECOND NATIONAL
PRIORITY



Reducing Regional Disparities through Strengthening Connectivity and Maritime Affairs



1 Improved Connectivity and information and communication technology



3 Development Acceleration of Disadvantaged Areas and Villages



5 Logistics System Improvement



NP



PP



Improved Connectivity and information and communication technology

1. Develop seaports and sea toll transportation
2. Build and develop multimodal and urban transportation
3. Build and develop airports on the main transportation routes
4. Improve and provide transportation safety facilities;
5. Providing and developing information and communication technology infrastructure.



Accelerating Development of Papua and West Papua

1. Improving access to basic services based on digital education, remote health, and public services
2. Building connectivity, telecommunications and information technology that can connect provinces, districts / cities, districts and villages;
3. Reduce price expensiveness; increasing community empowerment;
4. Developing the upstream linkages of upstream commodities.



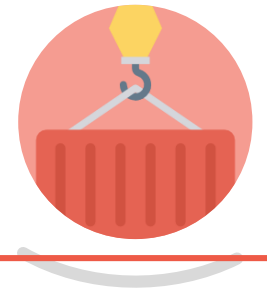
Development Acceleration of Disadvantaged Areas and Villages

1. Accelerate fulfillment of basic services
2. Develop regional economy & improve community empowerment in disadvantaged areas, borders, outer islands, and rural areas including transmigration areas



Disaster management

1. Increasing the capacity, preparedness and resilience of the government, regional government and the community in dealing with disasters; disaster mitigation;
2. Decreasing Level of Vulnerability to Disasters
3. Internalization of Disaster Risk Reduction in the Framework for Sustainable Development at the Center and Regions

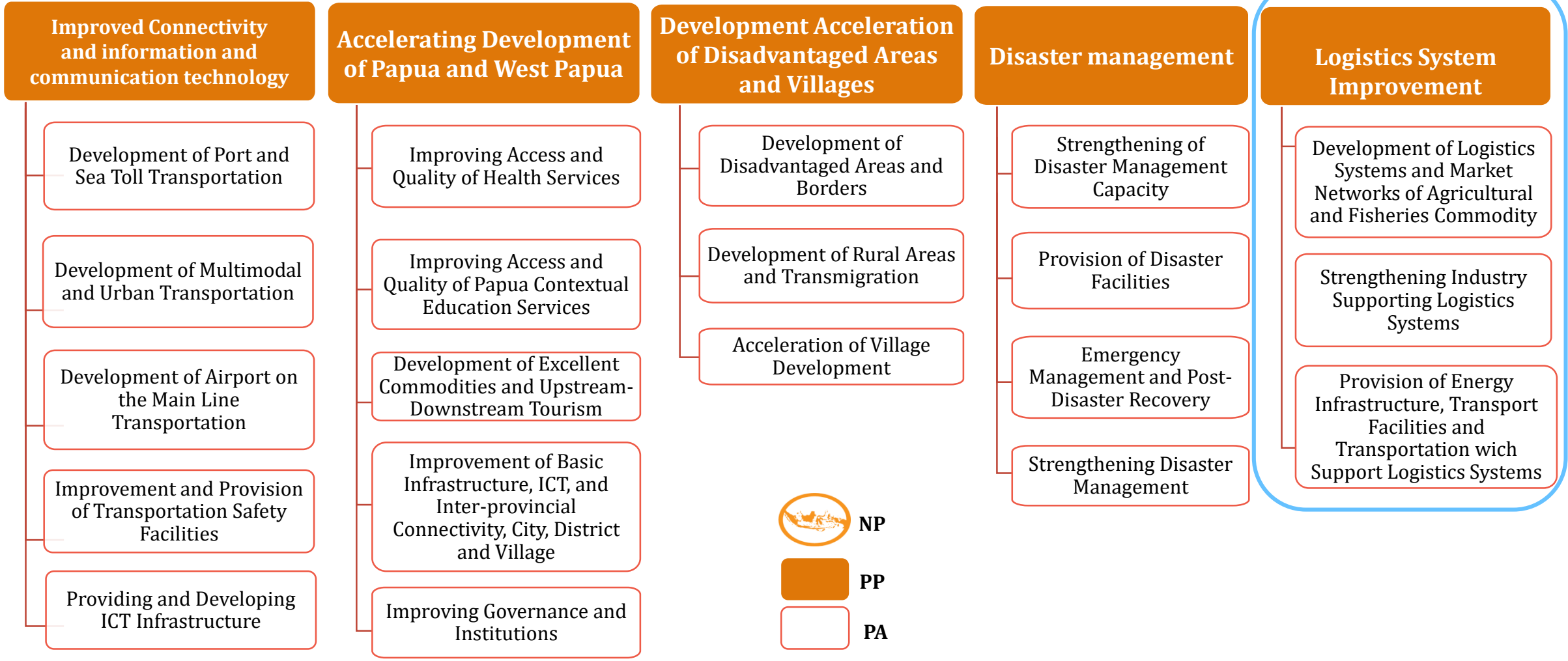


Logistics System Improvement

1. Building infrastructure and transportation and distribution facility that are reliable, efficient and effective
2. Realizing the Fisheries and Agriculture Logistics System which is integrated with the national logistics system



Reducing Regional Disparities through Strengthening Connectivity and Maritime Affairs



IMPROVING LOGISTIC SYSTEM



Development of Logistics Systems and Market Networks of Agricultural and Fisheries Commodity

- Development and revitalization of agricultural and fisheries cold storage
- Market facility of food, agricultural and fishery products
- Utilization of warehouse or depot
Non Warehouse Receipt System



Strengthening Industry Supporting Logistics Systems

- Strengthening shipyard industry and transport vessels
- Provision of shipping industry components
- Development of the human resources capacity of the shipping industry



Provision of Energy Infrastructure, Transport Facilities and Transportation with Support Logistics Systems

- Providing energy infrastructure
- Integration of fishing ports
- Provision of agricultural roads
- Provision of agricultural logistics facilities
- Provision of livestock logistics facilities



THANK YOU