



THE PVP SYSTEM OF INDONESIA : Plans for the Future

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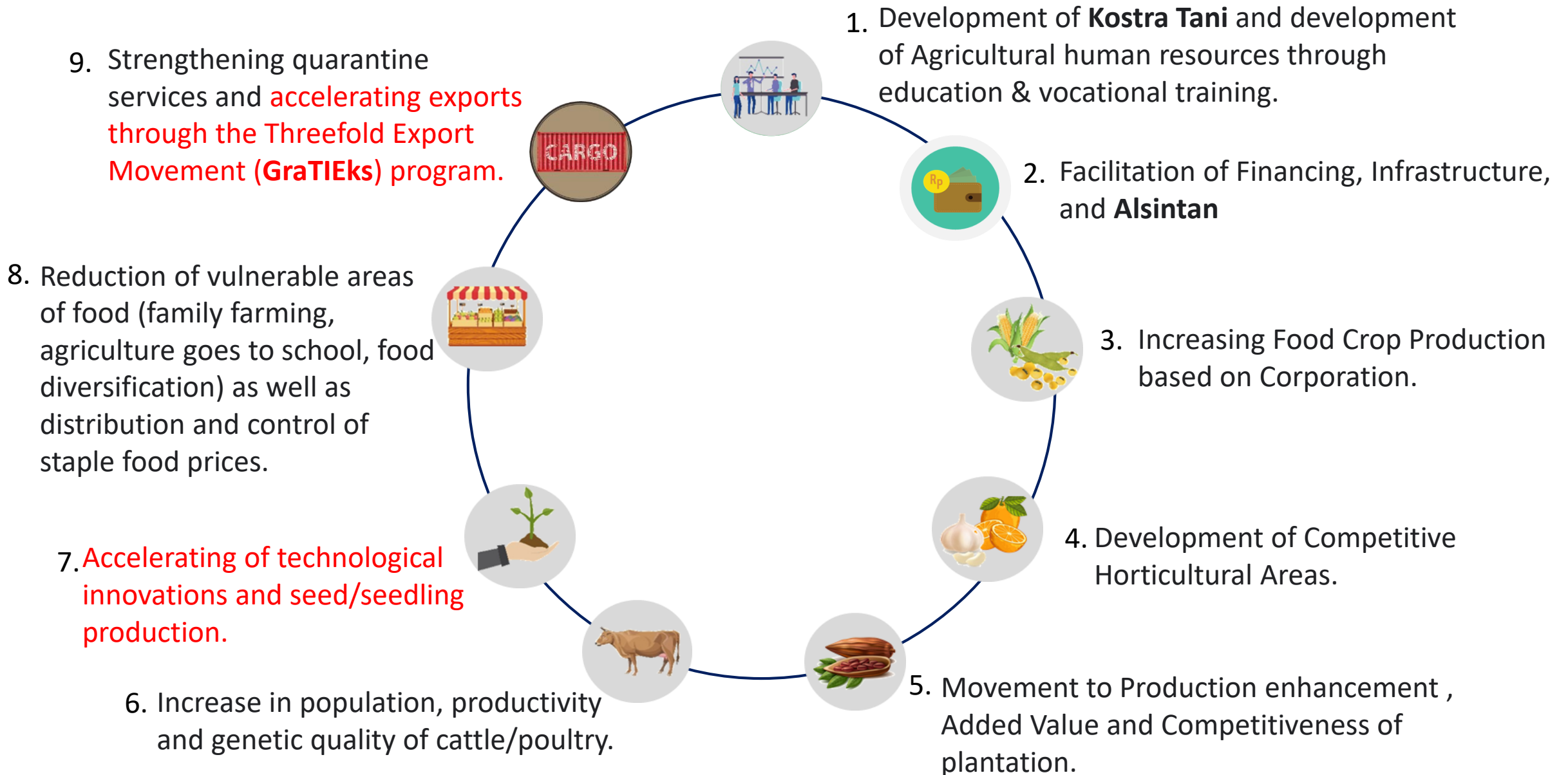
Ministry of agriculture
2020

BIO DATA

- Prof. Dr. Erizal Jamal
- Born in Sumani, Solok, West Sumatra March 1, 1963
- Under Graduate and Magister Science from Bogor Agriculture University. PhD from UPLB Philippines
- Research Professor of the Ministry of Agriculture
- **Director of the Indonesia Center for Plant Variety Protection and Agricultural Permits, Ministry of Agriculture.**
- Minister of Agriculture Speech Writer (2007-2014)
- Columnist in Several National Media (Kompas, Media Indonesia, Republika, Bisnis Indonesia, Suara Karya, Koran Sindo)

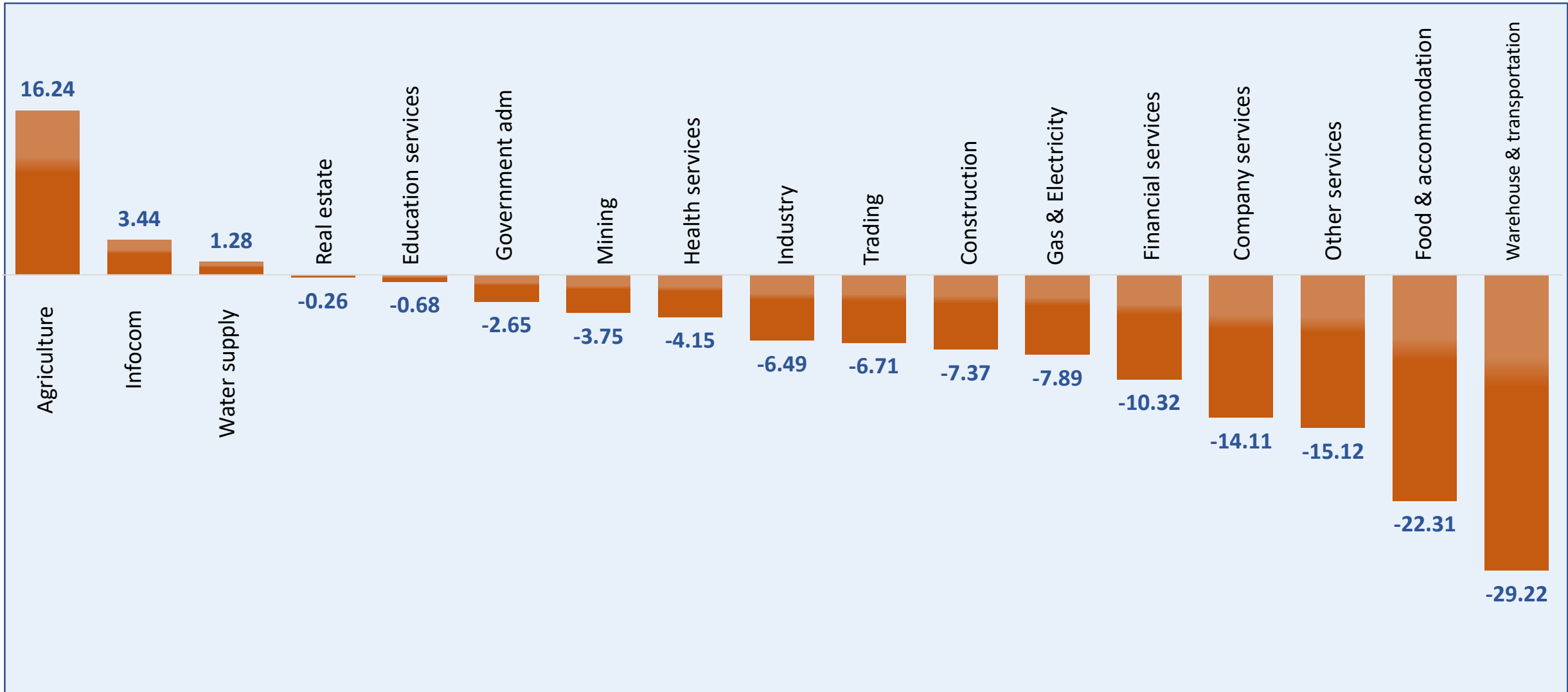


Main Programs of the Ministry of Agriculture 2020-2024



GDP GROWTH By BUSINESS FIELD

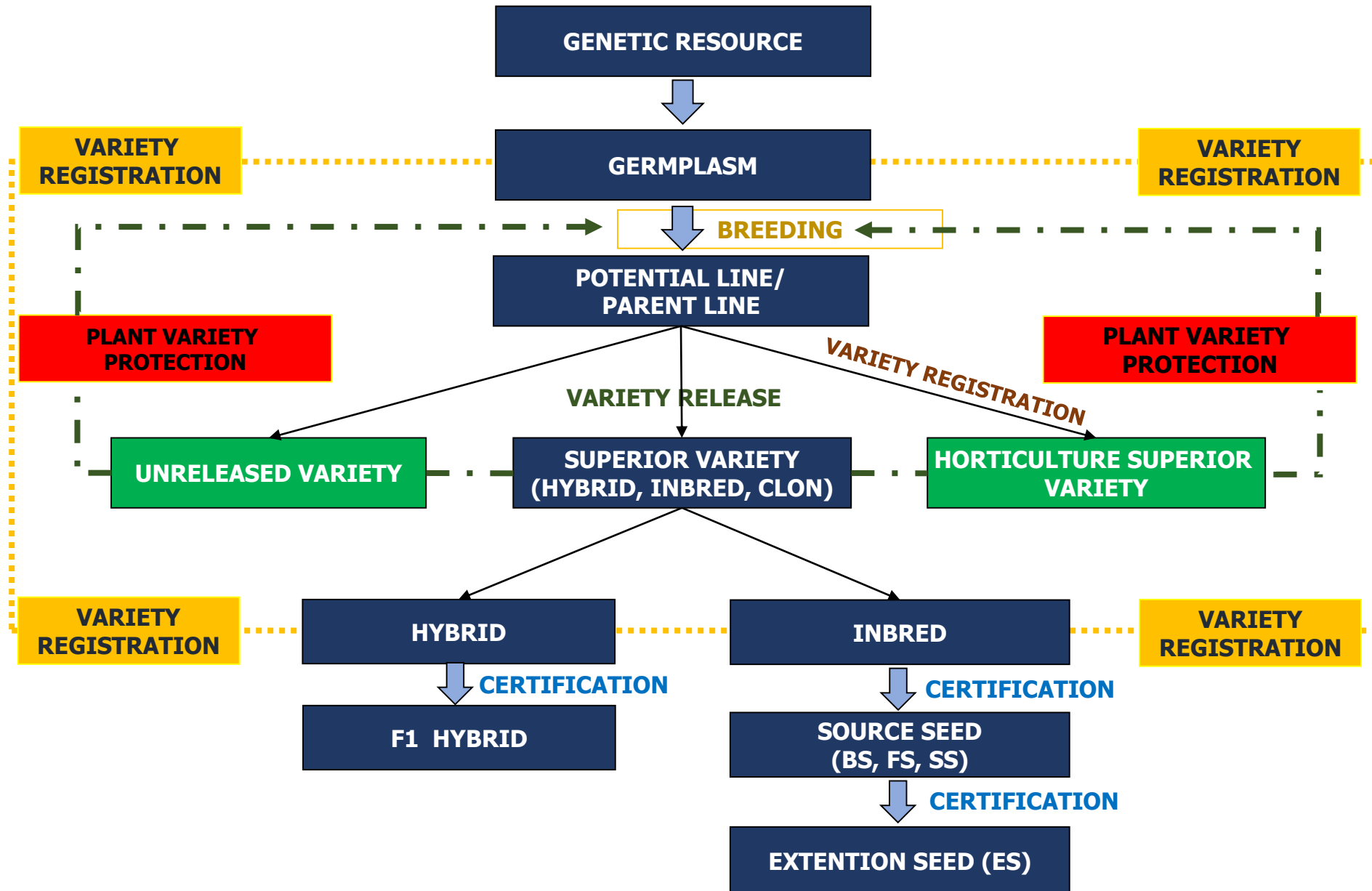
QUARTER II-2020 (Q-to-Q): -4.19%



INDONESIAN ECONOMY IN **QUARTER III-2020** GROWING [Y-on-Y] -3.45%
(Agriculture Sector and Information & Communication Services save the Third Quarter of Recession)



PLANT VARIETY PROTECTION AND REGISTRATION IN SEED SYSTEM

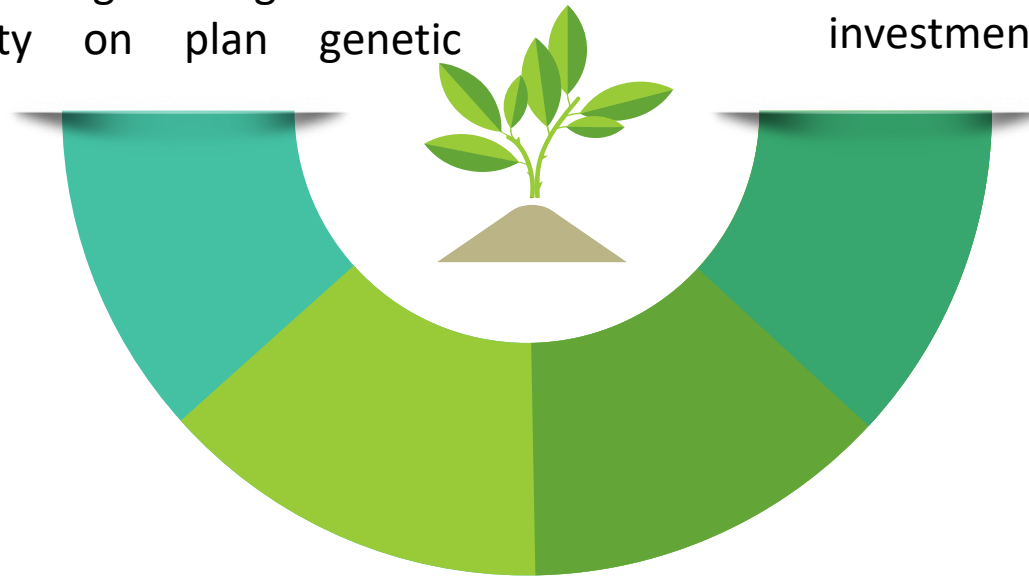


Farmers' Right VS Breeders' Right

A balanced system that would encourage farmer's and breeder rights

❖ ITPGRFA Ratification as a guarantee and acknowledge to farmer rights in general to maintain a diversity on plant genetic resources

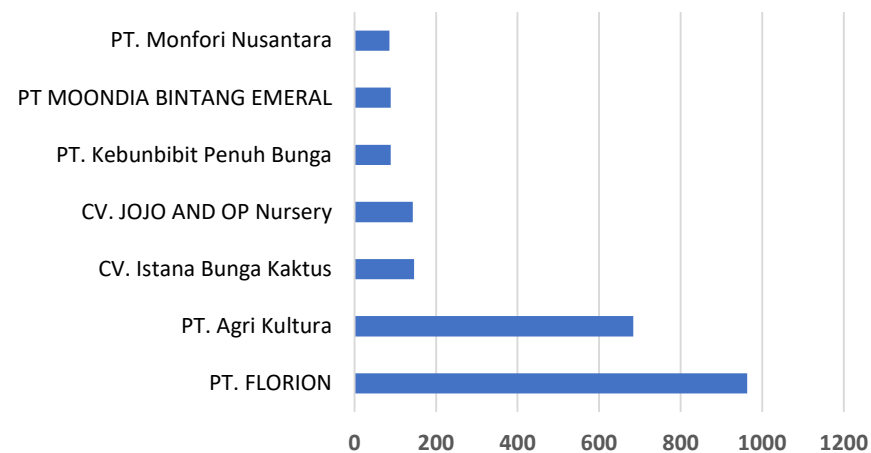
❖ PVP System ensure the breeders' right is acknowledged as a benefit from long investment in breeding activity.



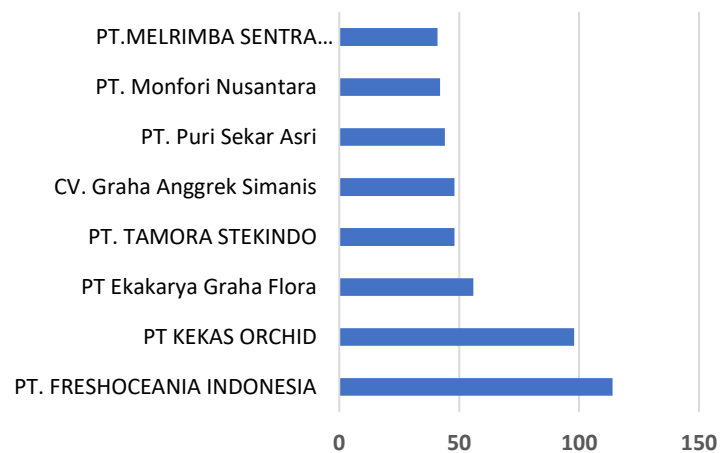
❖ Law No 22/2019 on Sustainable Agricultural Cultivation System accommodating small farmer innovation on plant varieties and giving a chance to distribute the seed within small area without following plant release system

HORTICULTURE SEED EXPORT AND IMPORTATION PERMITS 2019

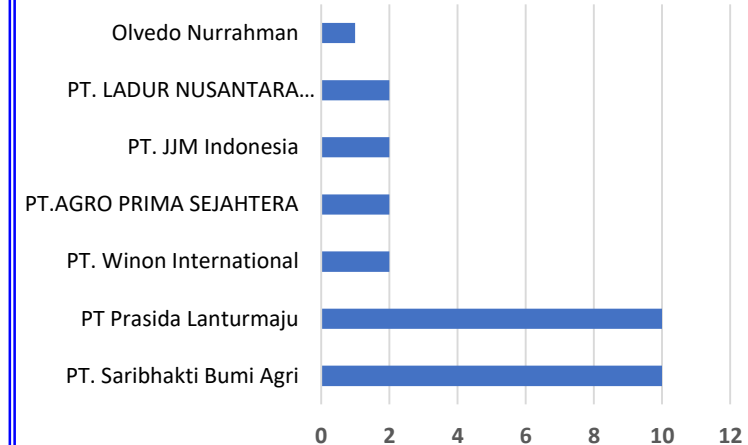
Floriculture Seed Export permits



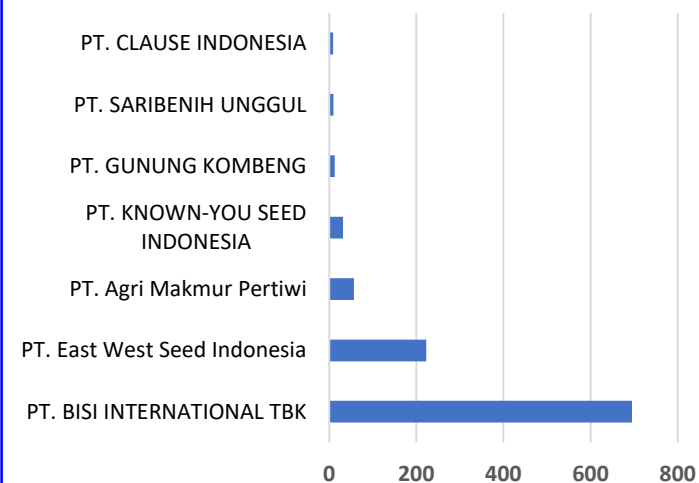
Floriculture Seed Import Permits



Fruit Seed Import Permits



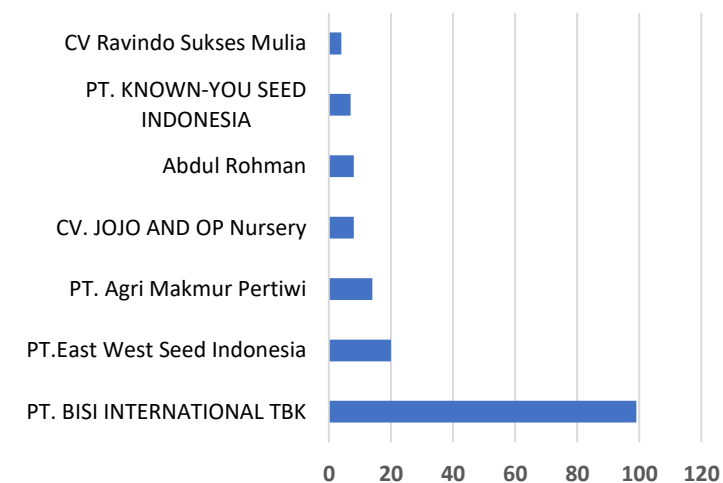
Vegetable Seed Export Permits



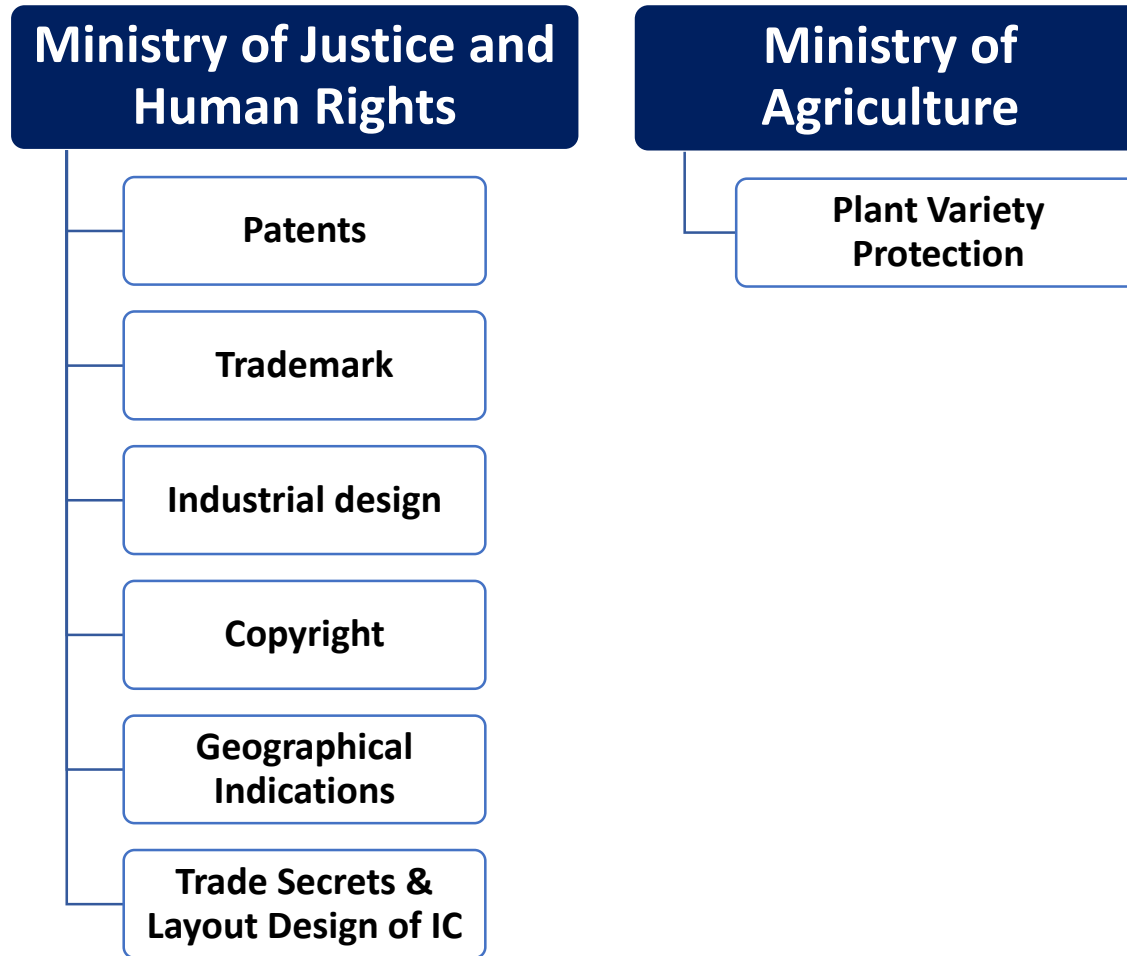
Vegetable Seed Importation Permits



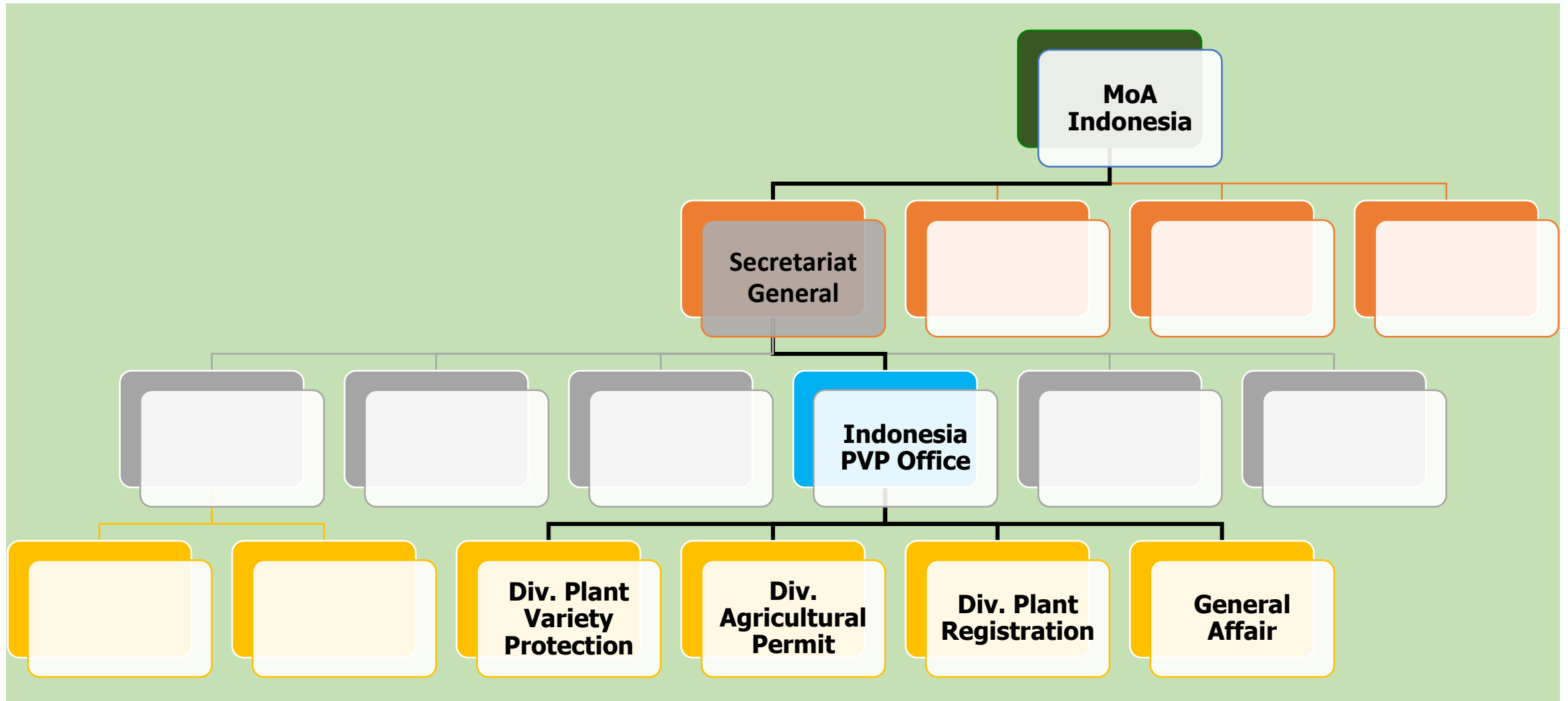
Fruit Seed Export Permits

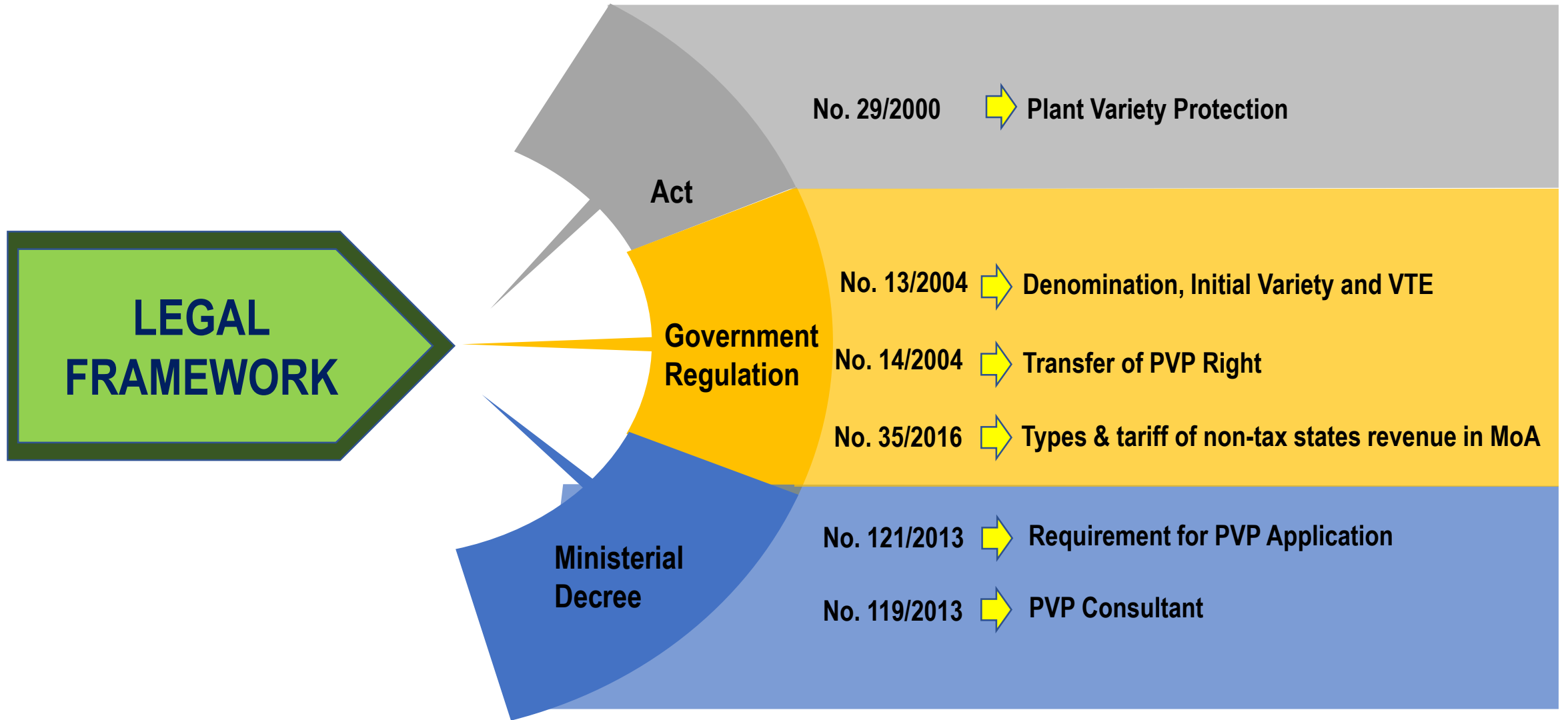


Indonesia IP Management



PVP Office





FUNCTIONS OF CPVPAP IN PLANT VARIETY SERVICES

PLANT VARIETY PROTECTION

- ❖ *Specific protection by the country towards the variety of crops and plants produced by plant breeders*
- ❖ *Specific rights to PVP Rights holder to use the variety for a specific periods of time*
- ❖ *Legal certainty for the object and subject in the scope of PVP system*

PLANT VARIETY REGISTRATION

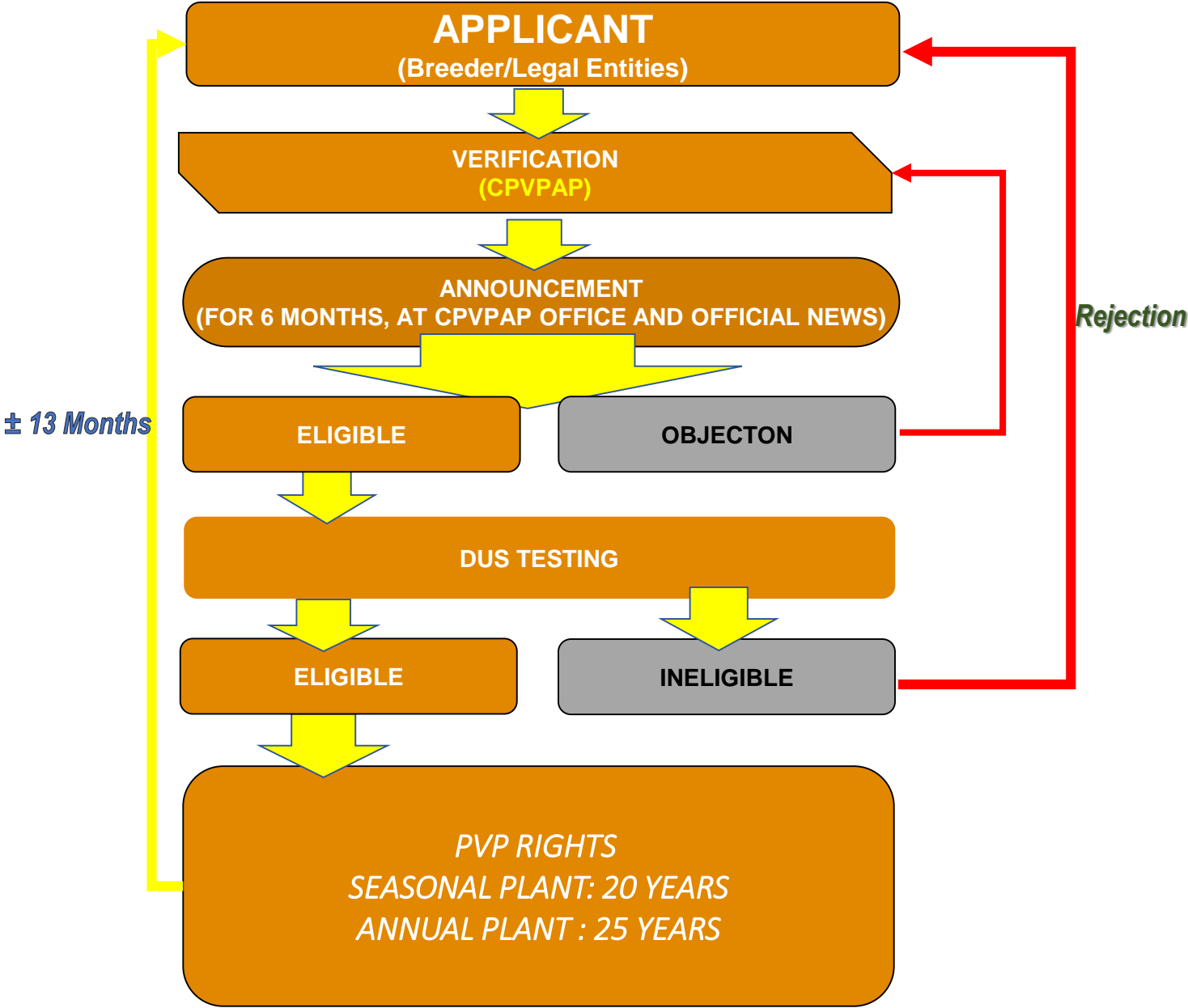
- ❖ *Denomination, Registration and utilization of Origin Variety for making Essential Derived Variety*
- ❖ *Inventarization and identifying of local and superior varieties*
- ❖ *Determining legal relation of the ownership for varieties and/or users*

HORTICULTURE PLANT VARIETY REGISTRATION (For Distribution)

- ❖ *Protection consumers to obtain quality seed*
- ❖ *Supervising quality seed distribution*
- ❖ *Simplifying the process of releasing horticulture plant variety*

PROCEDURE OF PVP RIGHTS APPLICATION

(Regulation of Minister of Agriculture No. 121/Permentan/OT.140/11/2013)

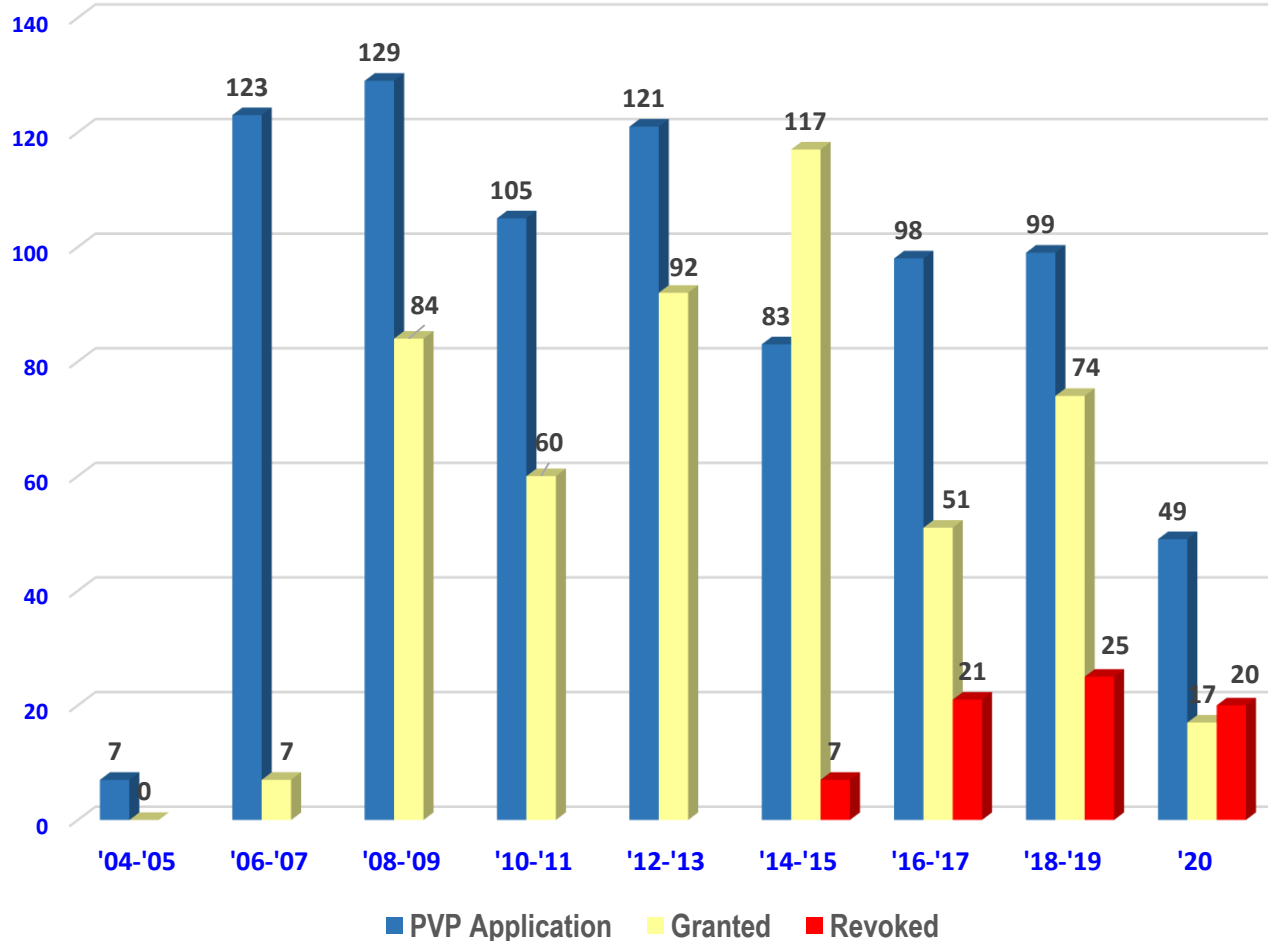


1.	PVP Application	Rp. 250.000,- (US\$ 17.85)
2.	Annual Fee	Rp. 1.500.000,- (US\$107.14)

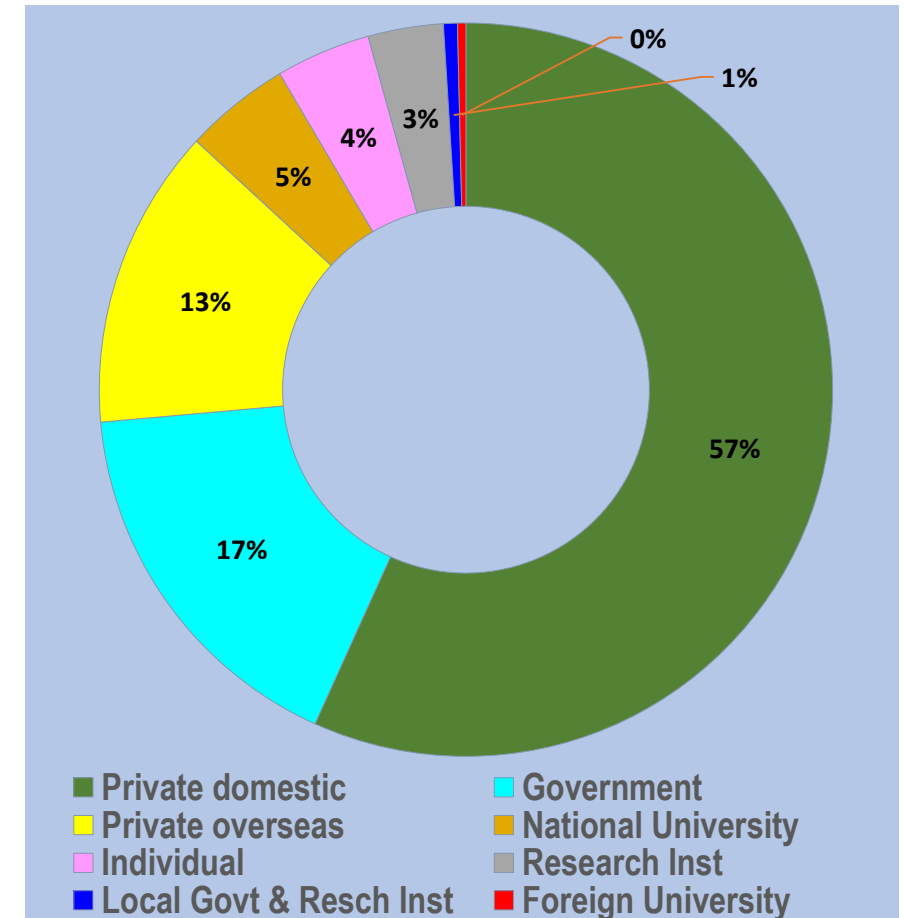
US\$ 1 = IDR 14.000,-

PVP STATUS

APPLICATION, CERTIFICATE AND REVOKED RIGHTS 2004- 2020*)



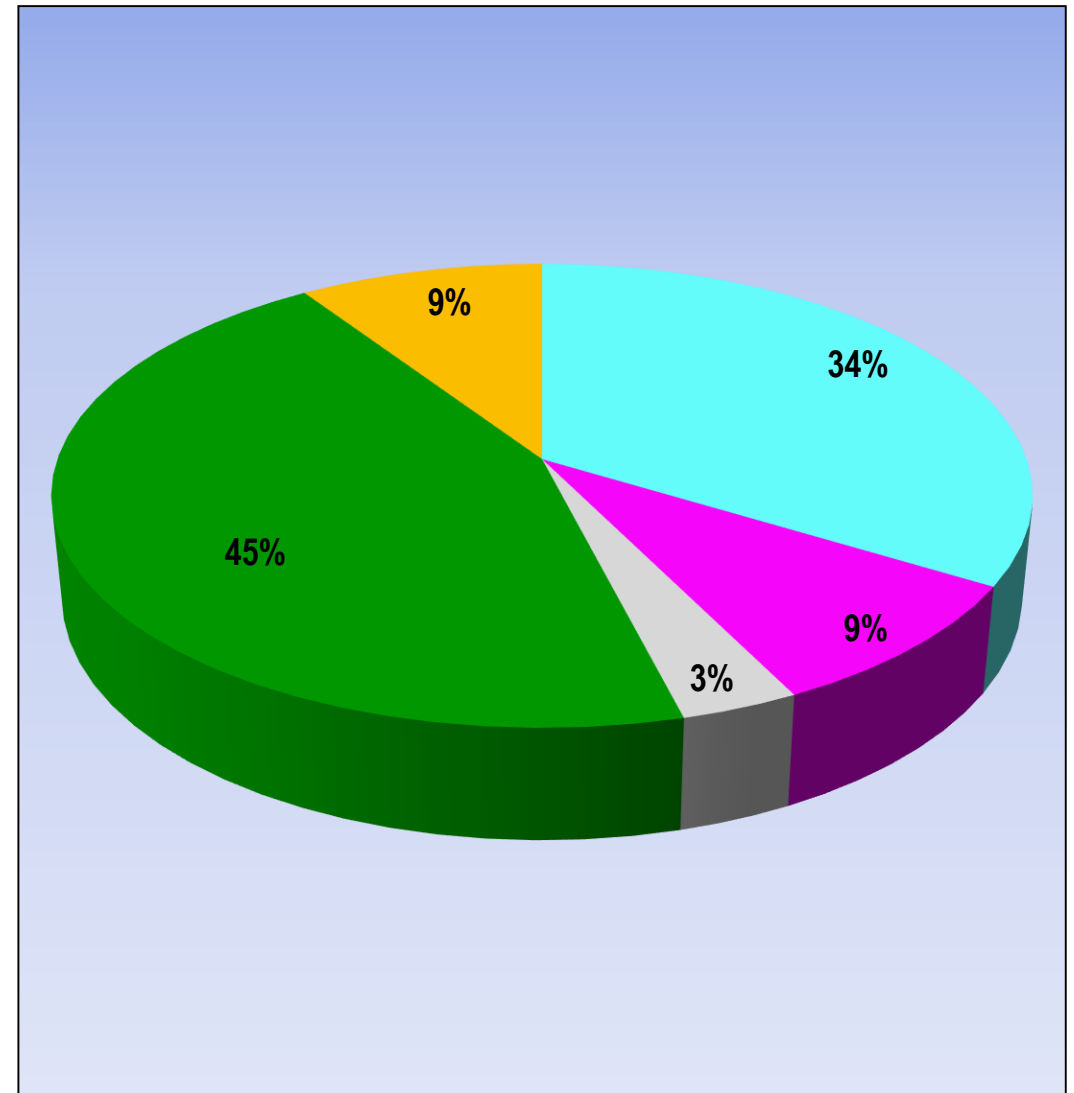
GROUP OF APPLICANT 2004 - 2020*)



*) 31 Oct 2020

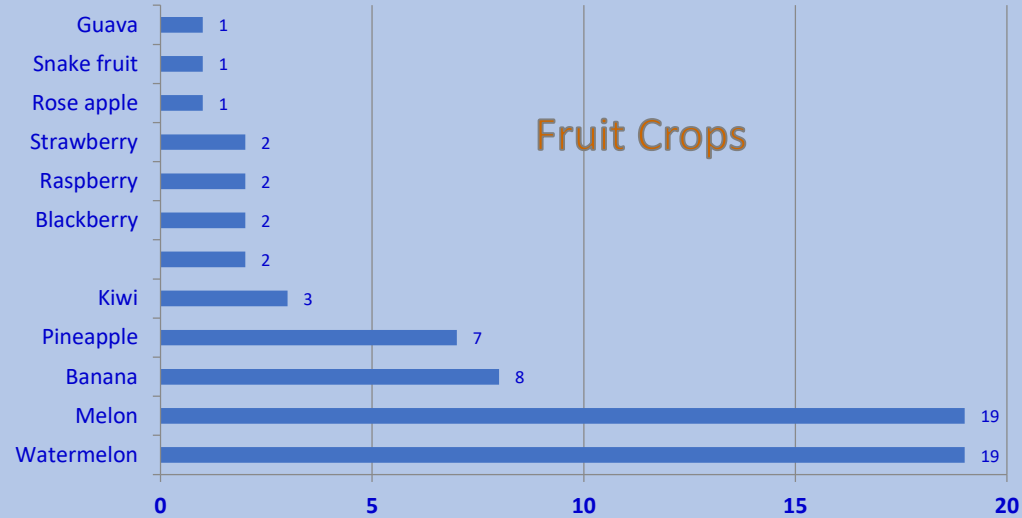
PVP RIGHTS PER COMMODITY 2004 - 2020*

NO	COMMODITY	TOTAL NUMBER
1	FOOD CROPS	169
2	ESTATE CROPS	45
3	ORNAMENTAL CROPS	17
4	VEGETABLES	224
5	FRUITS	47
	TOTAL	502

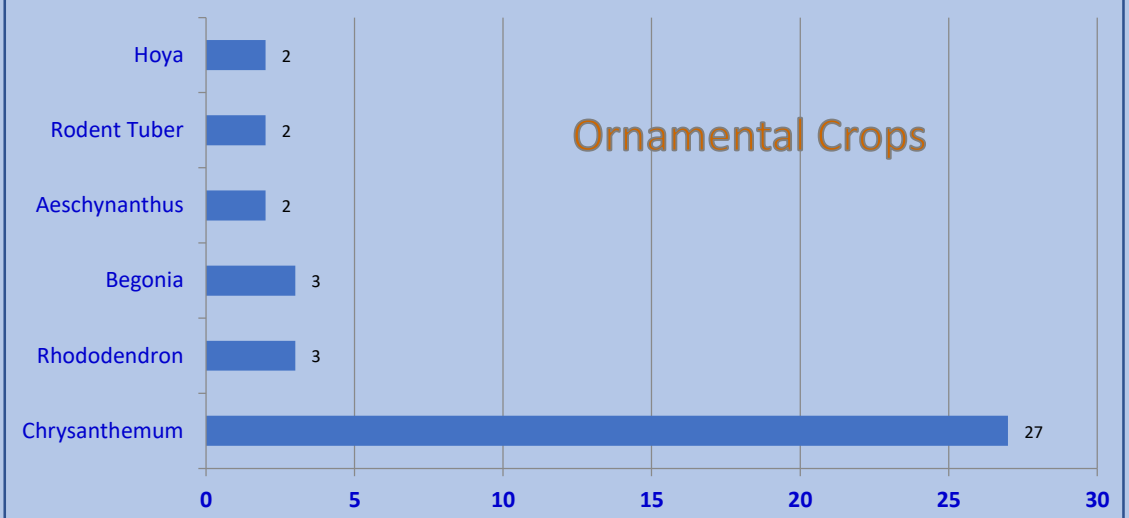


GRAPHICS OF PVP APPLICATION by CROPS

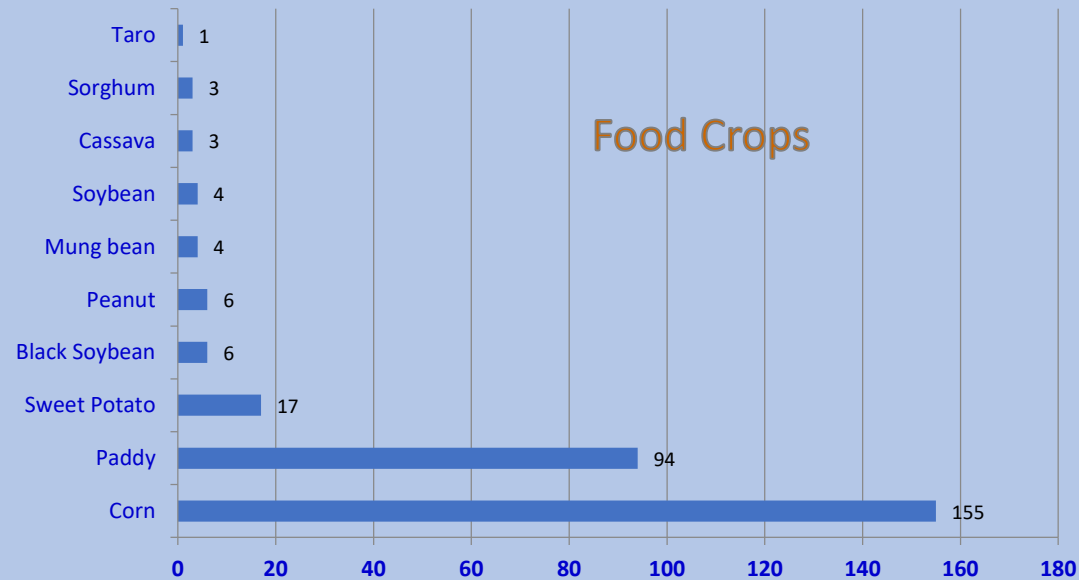
Fruit Crops



Ornamental Crops



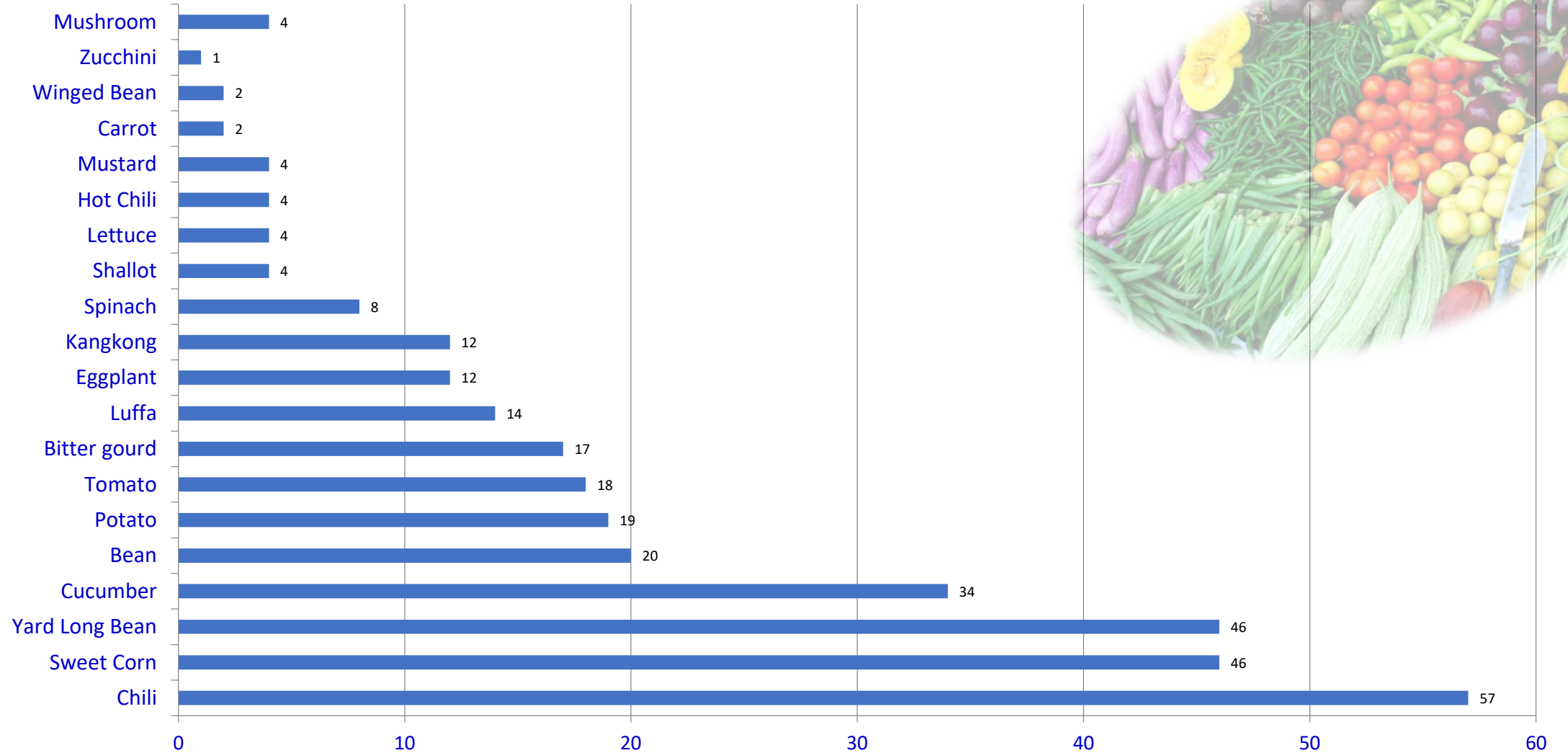
Food Crops



Estate Crops



VEGETABLE CROPS



DUS TEST STATION FACILITIES

Highland

Located: **Manoko**, Lembang West Java

2014 ➡ Official opening

2017 ➡ Full operated

DUS Test

Capsicum, Potatoes,
French bean, Chrysantemum, Cucumber,
Shallot

7.5 Ha

[staff 2]



Lowland

Located: **Mojosari**, East Java

End Of 2019 ➡ Established

2020 ➡ Soft operation

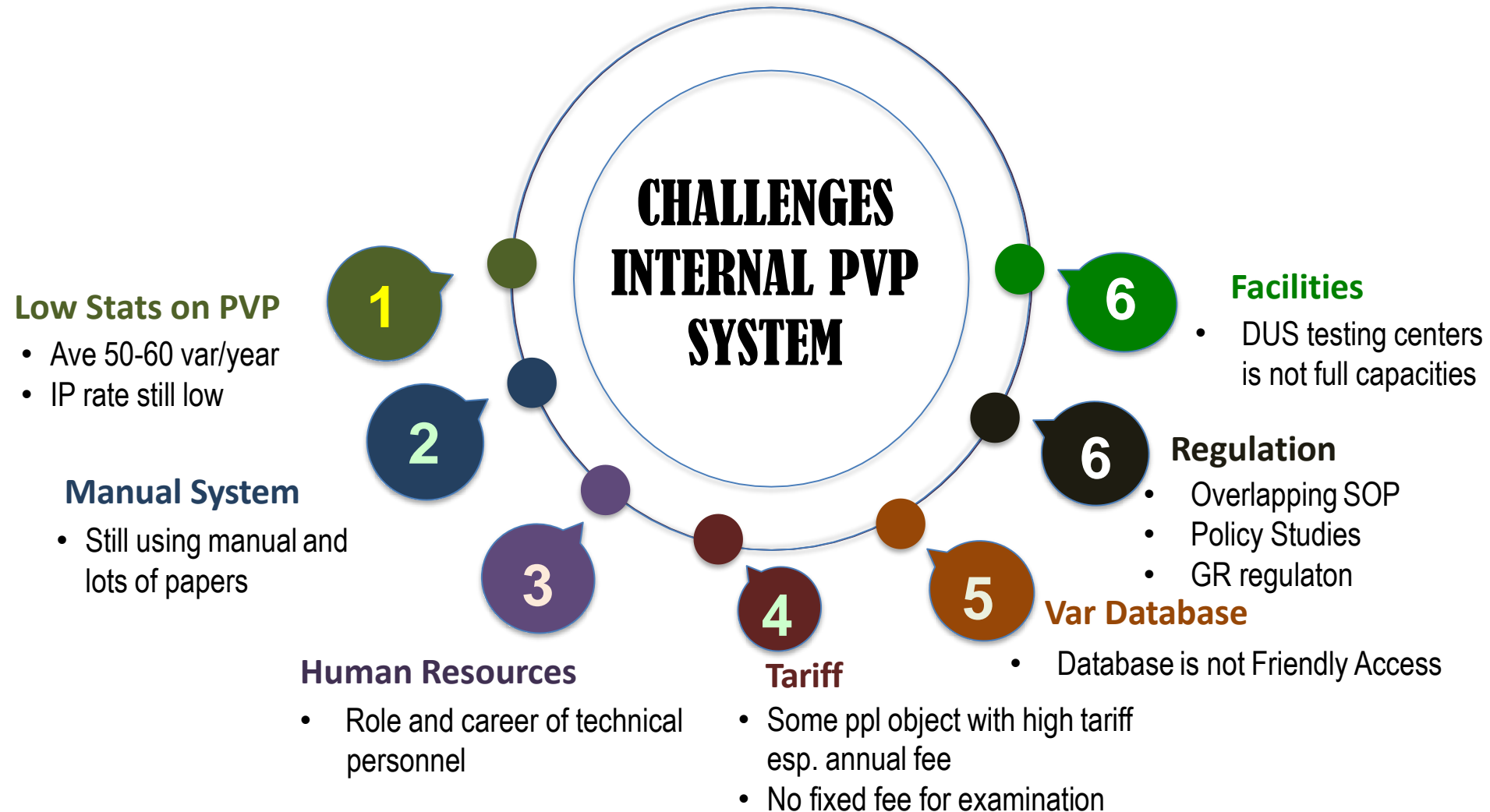
[staff 2]

DUS Test

Paddy, Corn, Yard Long bean,
Peanut, Watermelon, Melon

4 Ha

CHALLENGES



Indonesia Road Map as UPOV member

- **Strengthening local Seed Industry**
 - Simplification of release variety regulation
 - Facilitate the synchronization of National plant variety management
- **Securing national germplasm and plant genetic resources**
 - Implementing to exclude Local variety article from PVP Law to Government Regulation on Plant genetic resources (need focal point)
 - Interdepartmental meeting consolidation
- **Improvement and revision of Indonesia PVP Law**
 - This activity is registered on National Legislation Program 2020-2024
 - Strong Political will is needed

Plan for future

Short term [2018-2020]	Medium term [2021-2022]	Long term [2023-2024]
Enhance the national Human Resources capacity for plant breeder's	More varieties produce that suitable with Farmers Need, and excellent rate of PVP applications	Indonesia Seed Industry become one of the Main Agriculture seed industry in South East Asia
Harmonized Regulation system between PVP and Seed Production system	Harmonized all International agreement related with PVP, Plant Genetic resources and Seed production	Indonesia will be an active participant in various international agreements in PVP and Seed Production
More FGD with International/National expert in the issue's The effective PVP system, and The benefit of UPOV membership	National Convention on the issue of Indonesian Membership of the UPOV	Indonesia as a UPOV Members



THANK YOU



Ministry of Agriculture
2020

Batas Administrasi

Negara Lain