

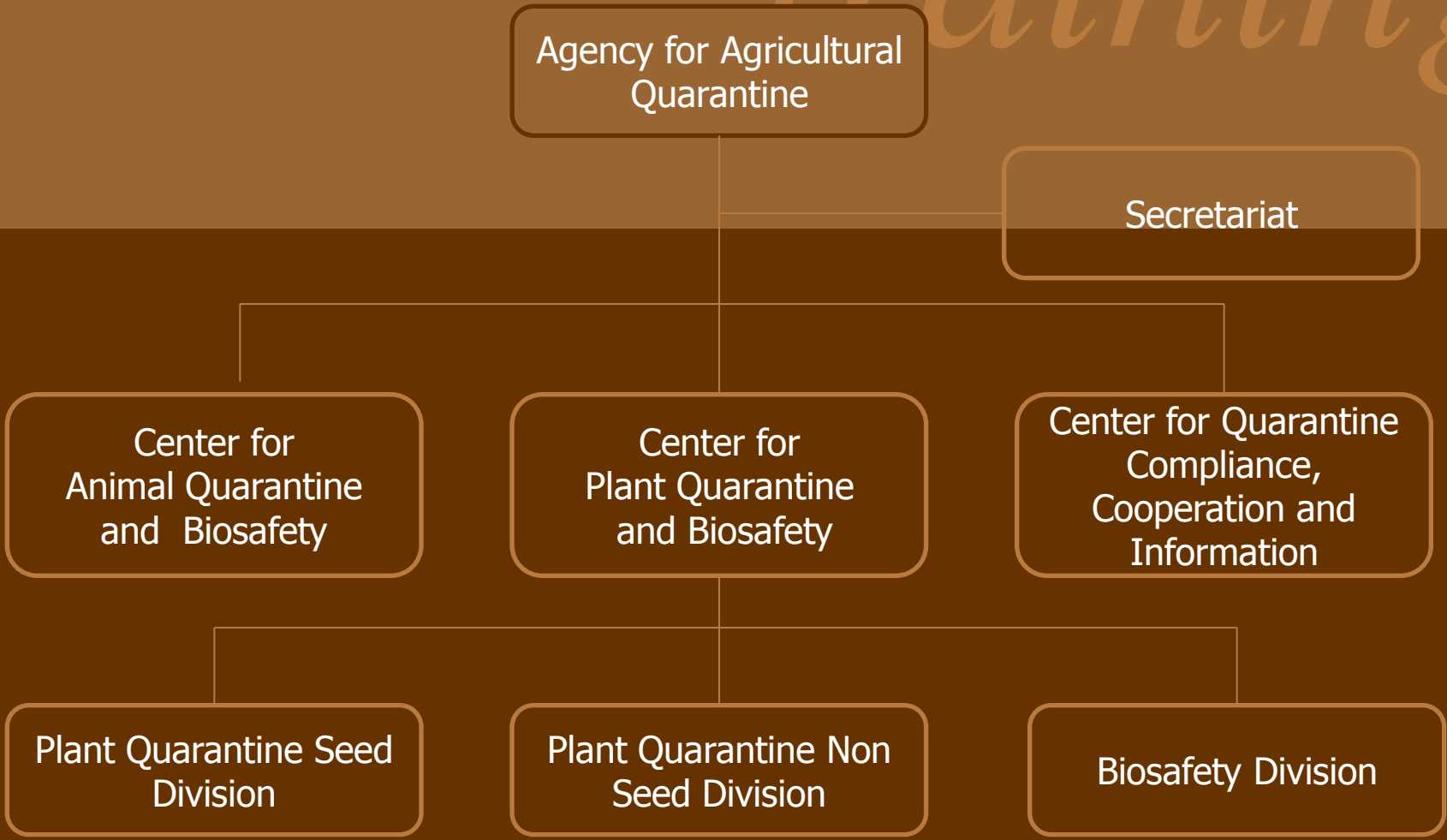
# **INDONESIA AGENCY FOR AGRICULTURAL QUARANTINE (IAAQ), MoA INDONESIA ([www.karantina.deptan.go.id](http://www.karantina.deptan.go.id))**

Presented on :  
Regional Training Workshop on Capacity Building in Use of  
The International Phytosanitary Portal (IPP) and APPPC Website for Information Exchange  
4-9 July 2011, Kuala Lumpur, Malaysia

*training*

# ORGANIZATIONAL STRUCTURE

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# IAAQ MISSION

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- ❑ Protects flora and fauna and other natural resources;
- ❑ Supports agribusiness program for the improvement of food stability and sustainability ;
- ❑ Facilitates agricultural trading/marketing drive;
- ❑ Gives better services to public;
- ❑ Motivates public awareness in the implementation of agricultural quarantine.

# QUARANTINE REGULATORY (2008 – 2010)

- The Regulation of The Minister of Agriculture No : 18/ Permentan/ OT.140/ 2/ 2008 concerning Plant Quarantine Requirements and Measures Toward The Importation of Fresh Plant Products in The Form of Fresh Bulb Vegetables Into the Territory of the Republic of Indonesia
- The Regulation of The Minister of Agriculture No: 38/Permentan/PP.340/ 8/ 2009 concerning The Amendments of The Regulation of The Minister of Agriculture no: 27/Permentan /PP.340/5/2009 Regarding Food Safety Control Over The Import and Export of Fresh Food of Plant Origin
- The Regulation Of The Minister Of Agriculture No. 09/ Permentan/ OT.140/ 2/ 2009 Concerning Requirements And Procedures Of Plant Quarantine Measures Toward The Importation Of Plant Quarantine Pest Carrier Into The Territory Of The Republic Of Indonesia
- The Regulation Of The Minister Of Agriculture No: 12/ Permentan / OT.140/ 2/ 2009 Concerning Requirement And Procedure Of Plant Quarantine Measures Toward The Importation Of Wood Packaging Material Into The Territory Of The Republic Of Indonesia

# QUARANTINE REGULATORY.....(cond't)

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- The Regulation of Director Indonesia Agricultural Quarantine Agency No. 28/Kpts/HK.060/1/2009 Concerning Amendments Annex of Decree of The Minister of Agriculture No. 38/Kpts/HK.060/1/2006 concerning List of Quarantine Pest Group I Category A1 and A2, Group II Category A1 and A2, Host, Pathway and Distribution Area
- The Regulation of Ministry of Agriculture No.46/Permentan/HK.340/8/201 Concerning The Entry Exit Point Carrier of Animal Pest and Quarantine Pest
- The Regulation of Ministry of Agriculture No.56/Permentan/OT.140/9/2010 Concerning Implementation of Plant Quarantine Measures in Foreign of Entry and Exit Point (Amendments The Regulation of Ministry of Agriculture No.18/Permentan/OT.160/5/2006 Concerning Implementation of Plant Quarantine Measures in Foreign of Entry and Exit Point

# *Manuals and guidelines developed by IAAQ :*

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- ❑ Sampling technique of various grains
- ❑ Guideline for quarantine pests surveillance
- ❑ Diagnostic protocol for fungal pathogens, belong to the group of quarantine pests
- ❑ Phosphine Fumigation Manual for quarantine treatment
- ❑ Methyl Bromide Fumigation Manual for quarantine treatment
- ❑ Guideline of quarantine treatment for grains (as seed)
- ❑ Diagnostic protocol for plant disease-cause bacteria, belong to the group of quarantine pests
- ❑ Diagnostic protocol for plant disease-cause viruses, belong to the group of quarantine pests

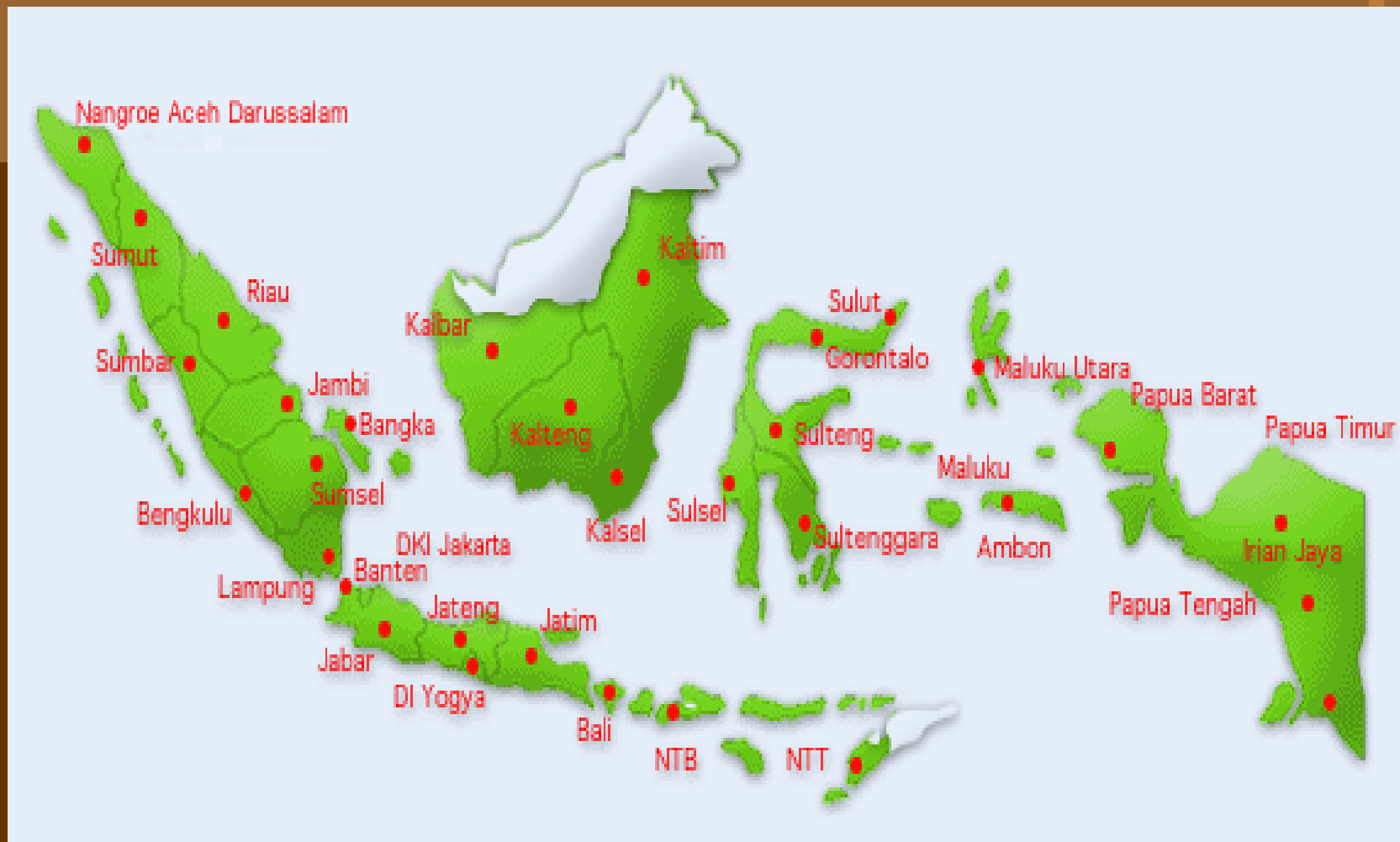
## *Manuals and guidelines developed...(Cont"d)*

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- ❑ Diagnostic protocol for plant disease-cause viruses, belong to the group quarantine pests
- ❑ Diagnostic protocol for plant disease-cause weeds, belong to the group quarantine pests
- ❑ Diagnostic protocol for plant disease-cause nematodes, belong to the group quarantine pests
- ❑ Guideline for Pest Risk Analysis
- ❑ Guideline for plant pathogen collections and management
- ❑ Guideline for early warning system of quarantine pest
- ❑ Guideline for emergency action of quarantine pest

# PLANT QUARANTINE STATION IN INDONESIA

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## *MAIN ACTIVITY*

- Inspection
- Post entry quarantine
- Treatment
- Detention
- Rejection
- Destruction
- Release of the commodity

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## *OTHER ACTIVITY*

- Pest Survey
- Pest Detection and Identification
- Cooperation with other countries

## On board

- Commodity in-bulk or break-bulk
- Commodity come from endemic or high risk country
- Vessel/Ship transited in endemic country
- Technical reason

## After unloading

- Commodity within the container or alike
- Pose low risk

## 3 main activities

- verification of adm. Requirement
- Visual inspection
- Laboratory examination

## *Post Entry Quarantine*

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- Applied for propagating materials that has latent infection
- To detect pathogen such as viruses, phytoplasmas, bacteria
- Millions of imported oil palm seeds have been through PEQ

## *Treatment*

- To free the commodity from quarantine pests
- Pest free did not obtain, the commodity must rejected or destroyed

## *Detention*

- Applied for commodity does not conform to PQ adm. requirement
- Completion of adm. requirement within 14 days
- Adm. requirement fulfilled, the process proceed
- Adm. requirement does not fulfilled, rejected
- Followed the issuance of detention document

## *Rejection*

- Administration Requirement doest not fulfilled
- The commodity infested by quarantine pest
- Owner did not known
- Followed the issuance of Rejection Document

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## *Destruction*

- Final option if PQ requirement did not met or other reason
- Usually by burning or buried
- Notify to the owner or the agency or NPPO
- Witnessed by owner and other relating person (custom, etc)
- Followed the issuance of Destruction Document

## *Release*

- PQ requirement have been fulfilled
- Only for pest-free commodity
- Followed the issuance Certificate of Release

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## *Pest Survey*

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- ❑ Annual pests survey have been conducting for many years
- ❑ Consist of specific survey and general survey
- ❑ Pests survey carried out by 51 regional AQ offices nationwide in collaboration with local governments (local agricultural offices)
- ❑ Specific survey for fruit flies was also been conducted trough ACIAR Project (joint cooperation between Australia and Indonesia)

## *Pest Detection and Identification*

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- ❑ Provides infrastructures and laboratory facilities
- ❑ Personal capacity building (formal education and training)
- ❑ Acces to experts
- ❑ Provides description of quarantine pests, available electronically ([www.karantina.deptan.go.id](http://www.karantina.deptan.go.id))

## *Cooperation with Other Countries*

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- ❑ Joint surveillance of fruitflies with ACIAR
- ❑ Vapor heat treatment training with JICA
- ❑ Technical assistance project on transboundary movement of Invasive Alien Species (IAS) in collaboration with FAO
- ❑ Management of Fruit Quality and Pest Infestation on Mango and Mangosteen to meet Technical Market Access Requirement with ACIAR
- ❑ Laboratory networking with Australian Government
- ❑ Others



- Conducted Pest Risk Analysis (PRA) base on country and commodity (not base on pest)
- The number of PRAs have been conducted since 2006 - 2010 as follow :
  - 2006 : 20
  - 2007 : 17
  - 2008 : 25
  - 2009 : 20
  - 2010 : 15

## *IPPC Official Contact Point*

# *training*

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## INFORMATION EXCHANGE

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- The National Mechanism of official exchange for Phytosanitary Measures has been facilitated by The Regulation of Minister of Agriculture No.264/Kpts/OT.140/4/2006 Concerning Focal Point National Plant Protection Organization (NPPO)
- IAAQ as focal point NPPO in Indonesia has conducted regular meeting with various stakeholders to exchange information at least 3(three) times a year.

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*Thank You*