INDONESIA AGENCY FOR AGRICULTURAL QUARANTINE (IAAQ), MoA INDONESIA (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
ORGANIZATIONAL STRUCTURE

Agency for Agricultural Quarantine

Center for Animal Quarantine and Biosafety
- Plant Quarantine Seed Division

Center for Plant Quarantine and Biosafety
- Plant Quarantine Non Seed Division

Secretariat
- Center for Quarantine Compliance, Cooperation and Information
- Biosafety Division

Regional Training Workshop on use of the IPP Portal
IAAQ MISSION

- 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.

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4-7 July 2011
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. 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
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
Manuscripts and guidelines developed by IAAQ:

- 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)

- 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

OTHER ACTIVITY

• Pest Survey
• Pest Detection and Identification
• Cooperation with other countries
**Inspection**

**On board**
- Commodity in-bulk or brake-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

- 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
**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
Pest Survey

- 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 through ACIAR Project (joint cooperation between Australia and Indonesia)
Pest Detection and Identification

- Provides infrastructures and laboratory facilities
- Personal capacity building (formal education and training)
- Access to experts
- Provides description of quarantine pests, available electronically (www.karantina.deptan.go.id)
Cooperation with Other Countries

- 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
Pest Risk Analysis

- 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

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4-7 July 2011
INFORMATION EXCHANGE

- 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.