



# APPPC Workshop on Building Understanding and Preparedness for Electronic Phytosanitary Certification

**MALAYSIA** 



# **BACKGROUND**

- MyPhyto System National Phytosanitary Certification System (NPCS) + ePhyto
- National Key Economic Areas-Communications, Content and Infrastructure, Entry Point Project (NKEA CCI EPP) E-Government Project
- Budget RM 5.115 million for 5 years (2012-2016)
- ☐ 3 phases of implementation:
  - Phase I : MyPhyto
  - Phase II : eCert
  - Phase III: Maintenance

# PROJECT IMPLEMENTATION

2012

- USER REQUIREMENT STUDY
- DEVELOPMENT OF MYPHYTO SYSTEM

2013

- TRAINING & PROMOTION ON MYPHYTO
- ECERT DEVELOPMENT

2014

- MYPHYTO SYSTEM LIVE RUN
- TRAINING AND PROMOTION ON E CERT

2015

MAINTENANCE OF SYSTEM

2016

## PROJECT IMPLEMENTATION

The ePhyto system has been developed to be compliant with Appendix 1 of ISPM12. The system is compliant to Version 11.0 UN/CEFAT XML schemas for SPS Certificate and SPS Acknowledgement definitions ( <a href="http://www.unece.org/cefact/xmlschemas/index">http://www.unece.org/cefact/xmlschemas/index</a>). The XML format of the Department of Agriculture export certificate is defined by the SPS Certificate. The SPS Acknowledgement message is used for replaced and revoked certificates and as part of a SMTP conversation for acknowledging certificates or changing the status of a certificate.





### SISTEM MyPhyto

MyPhyto can be access on internet with a minimum bandwith of 1mb. Specifications supported by System are as follows

#### Browser





#### Operating System







#### Platform





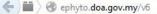








#### **COUNTRY REPORT**



PERKHIDMATAN

SOALAN LAZIM

HUBUNGI KAMI

LOG MASUK





## Malaysia Phytosanitary Certification System

JABATAN PERTANIAN MALAYSIA





Permohonan Sijil Fitosanitasi



Permohonan Permit



Malaysia Phytosanitary Certification System

## Pengenalan

Jabatan Pertanian telah diiktiraf oleh Pertubuhan Makanan dan Pertanian Sedunia (FAO) selaku Organisasi Perlindungan Tanaman Kebangsaan (National Plant Protection Organization, NPPO) adalah bertanggungjawab untuk mengadakan rundingan laluan pasaran dengan negaranegara luar agar produk pertanian Negara dapat memasuki pasaran sesebuah negara pengimport.

Persetujuan yang dicapai dari perundingan dua hala ini akan menghasilkan protokol atau

#### Pendaftaran

- Pengeksport
- Agen
- Individu

### Navigasi









#### PROMOTIONS ON MYPHYTO





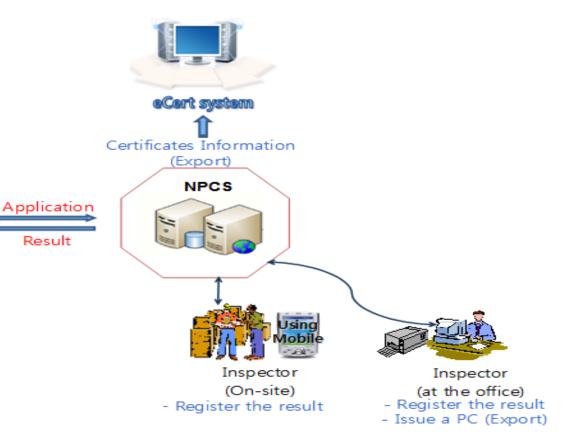






Client

#### **COUNTRY REPORT**

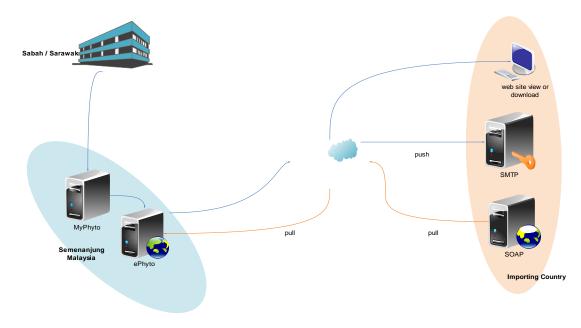








#### **ePHYTO INFORMATION EXCHANGE**





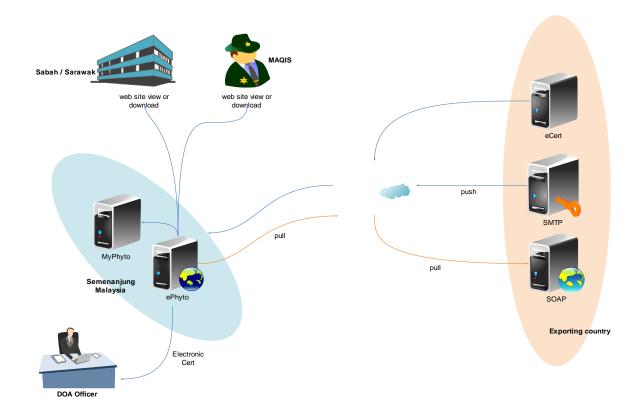








## IMPORT CLEARANCE

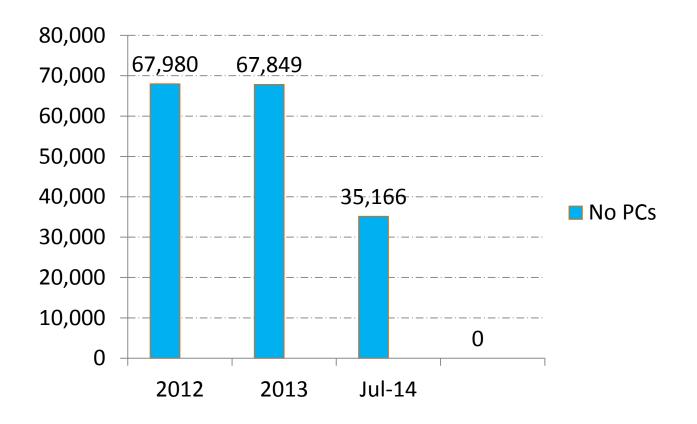














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# CURRENT STATUS(TILL AUG 2014)

Issuing Office	Manual	Online	Total	%	Go live
KUALA LUMPUR	402	2,086	2,422	86%	MAC 2014
KLIA	265	718	983	73%	APRIL 2014
PELABUHAN KLANG	3,345	855	4,200	20%	20 MAY 2014
CHEMBONG	125	183	308	59%	4 JUN 2014
CAMERON HIGHLANDS	2,641	572	3,213	18%	17 JUNE 2014
BUTTERWORTH	22	467	889	53%	9 JULY 2014
TOTAL	6,533	4,881	11,414	43%	





## **PROJECT OUTPUT**

MyPhyto System http://myphyto.gov.my

eCert System
https://ecert.gov.my/ecert

DOA On-line Collection System http://eterimaan.doa.gov.my

DOA Payment On-line Gateway https://mydoaxchange.doa.gov.my







# Terima Kasih

