



ASEAN Single Window and Links to ePhyto

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Outline of Presentation

- Introduction
- Objective of ASW
- How ASW Works
- e-SPS under ASW
- ASW in Malaysia
- Incremental Benefits of ASW

What is a Single Window?

(as per UN Recommendation no 33)

“...a **facility** that allows parties involved in **trade and transport** to lodge **standardized information** and documents with a **single entry point** to fulfill all **import, export, and transit-related** regulatory requirements. If information is **electronic**, then individual data elements should only be submitted **once.**”

Introduction to ASEAN Single Window (ASW)

regional initiative that **connects and integrates National Single Windows (NSWs)** of ASEAN Member States (AMSs)

provides the **secure IT architecture** and **legal framework** that will allow trade, transport, and commercial data to be exchanged electronically among government agencies or the trading community

ASW will **expedite cargo clearance**, further integrate the region's economies, and improve enforcement at the border

Background

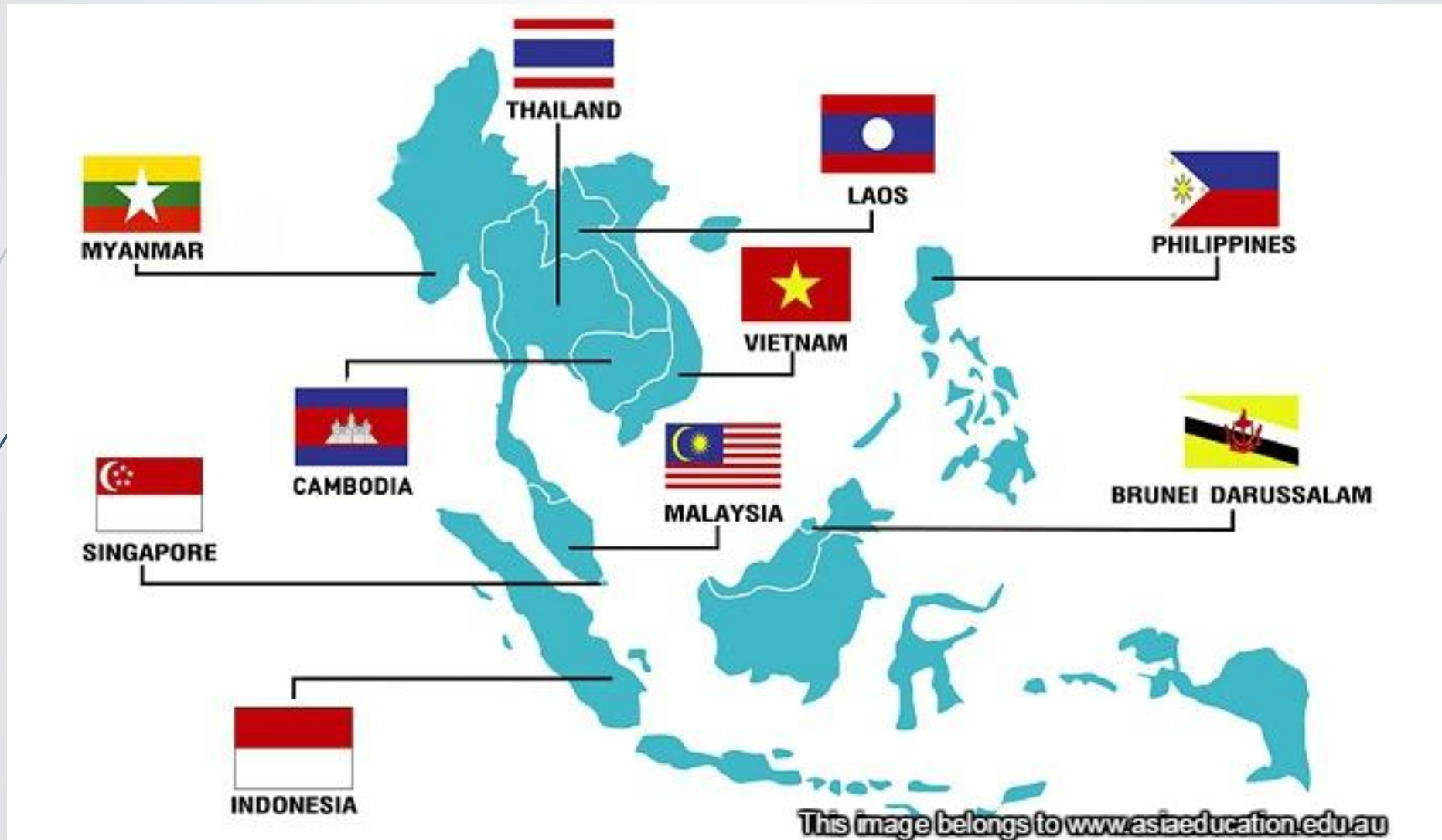
2005:
Proposed as initiative
under ASEAN
Economic
Community Blueprint
(AEC)

Dec 2005:
The Agreement to
Establish and
Implement the ASEAN
Single Window (ASW)
was signed

July 2011:
Memorandum of
Understanding on the
Implementation of the
ASW Pilot Project was
signed

Sept 2015:
Protocol on Legal
Framework to
Implement the ASW
(PLF) was signed

ASEAN Member States



Objective of ASW

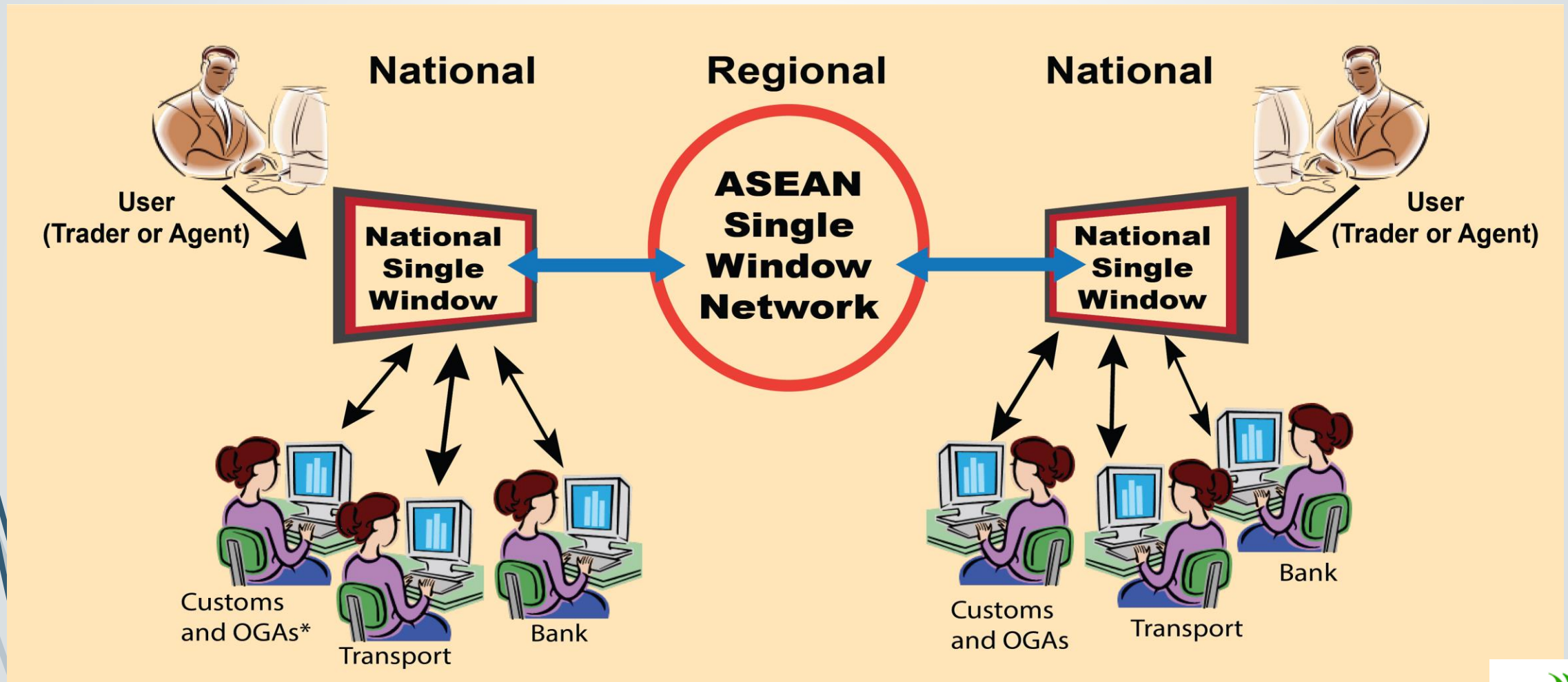


to expedite the cargo clearance process, reduce cost and time of doing business, and enhance trade efficiency and competitiveness



to provide simpler and faster processing time, and a more transparent way of doing business

How ASW Works



*Other Government Agencies

How ASW Works (cont...)

constitutes a **regional facility** to enable a **seamless, standardised and harmonised routing and communication** of trade and custom-related information and data **for custom clearance**

trade and related customs **data** and information will stay within, and **belong to respective Member states**



ASEAN SINGLE WINDOW
Trade Facilitation
for the ASEAN Economic Community



National Single Window (NSW)

a system, which enables

a single submission of data and information

a single and synchronous processing of data and information

a single decision-making for customs release and clearance



Implementation of ASW

- ▶ Starting 1 January 2018, 5 AMSs i.e. Malaysia, Indonesia, Singapore, Thailand and Vietnam transit into **Live Operation of e-ATIGA** (ASEAN Trade in Goods Agreement) **Form D Certificate of Origin** exchange – preferential treatment under ATIGA based on e-ATIGA Form D transmitted through the ASW-NSW system
- ▶ Coverage of ASW will be expand over time to cover exchange of export declaration data, **sanitary and phyto-sanitary (SPS) certificates**, and the shipping manifest or related documents
- ▶ U.S. Agency of International Development (USAID) assist the implementation and expansion of ASW project through its ASEAN Connectivity through Trade and Investment (US-ACTI) program

e-SPS under ASW

- ▶ The 4th ASEAN Sanitary and Phyto-Sanitary Contact Point (ASCP) Meeting - agreed to support the possible exchange of e-SPS certificates through the ASW Enabling Structure
- ▶ **e-SPS Certificates** - reduce the risk of fraudulent certificates, expedite clearance of perishable commodities, and enhance the compliance with SPS measures
 - ▶ Phytosanitary Certificate (e-Phyto)
 - ▶ Animal Health Certificate (e-AH)
 - ▶ Food Safety Certificate (e-FS)

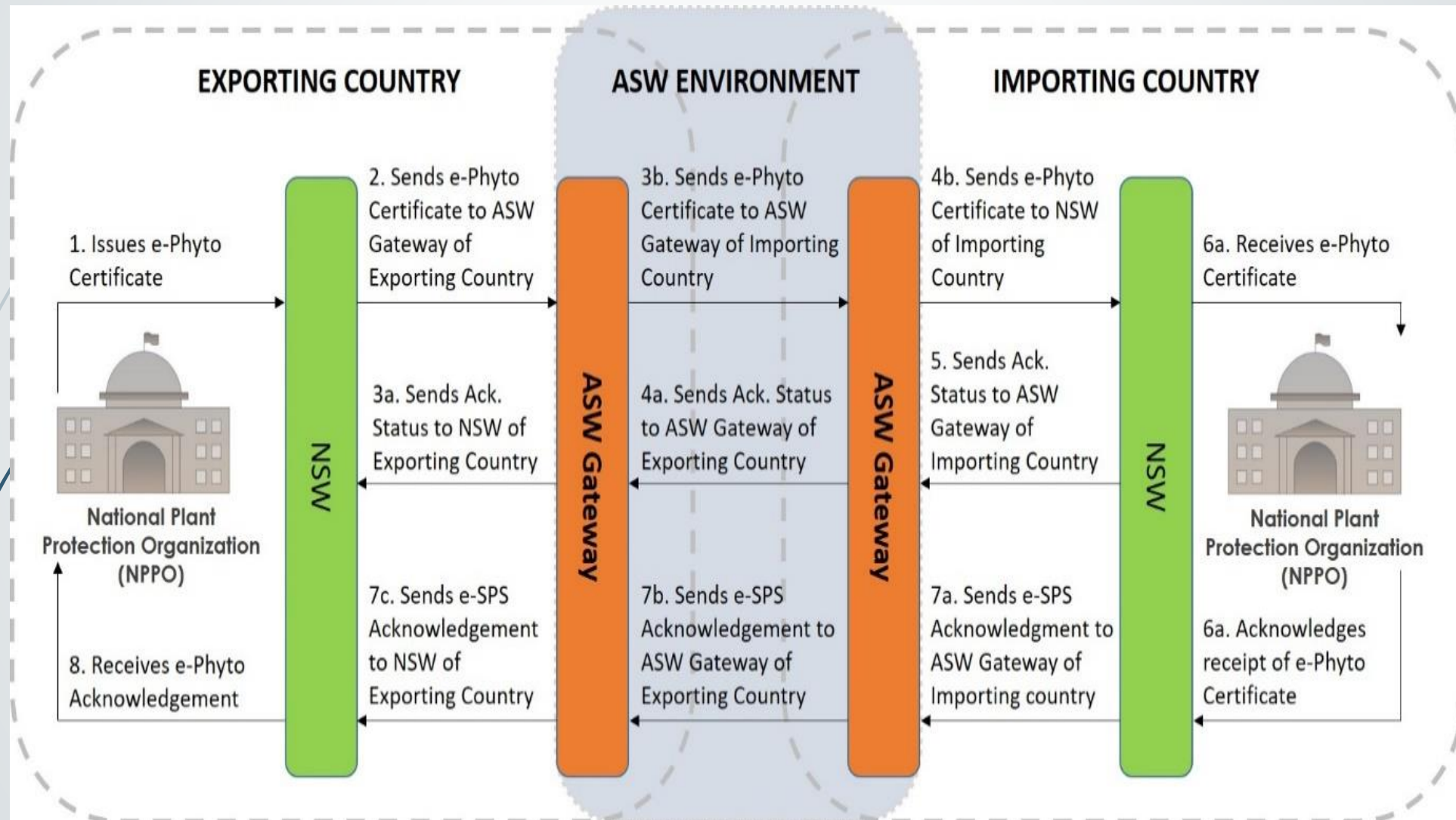
e-SPS under ASW (cont...)

- ▶ US-ACTI engaged consultant to assist ASW in the development and implementation of e-SPS Certificates
 - ▶ carrying out assessment of the AMSs readiness
 - ▶ producing detailed technical specifications (message implementation guides, information flows, XML Schema Definitions)
- ▶ Message Implementation Guide and Process Specification for e-Phyto and e-AH have been developed

Implementation of e-Phyto under ASW

- ▶ The level of readiness of AMSs to implement e-Phyto under ASW vary
 - ▶ e-Phyto system available but has not yet been integrated with NSW (**e.g. Malaysia**)
 - ▶ upgrading or enhancement of e-Phyto system/NSW
 - ▶ development of e-Phyto system
- ▶ Message Implementation Guide and Process Specification for e-Phyto
 - ▶ Data structure (information parameter) based on ISPM 12
 - ▶ Data structure align with UN/CEFACT standards

e-Phyto Information Flow



ASW in Malaysia

Lead Agency

- Ministry of International Trade and Industrial (MITI)

Technical Lead

- Royal Malaysian Customs Department (RMCD)

Policy Advisor & Technical Committee

- related ministries and agencies

National Single Window (NSW)

- under the purview of Ministry of Finance (MOF) and RMCD


Malaysian NSW

- ▶ Malaysia's NSW portal was launched on September 2012 – **myTRADELINK portal**
- ▶ participating agencies:
 - ▶ Royal Malaysian Customs Department (RMCD)
 - ▶ Ministry of International Trade and Industry (MITI)
 - ▶ Permit Issuance Agencies for Strategic Trade Act 2010
 - ▶ Permit Issuance Agencies
 - ▶ Port Authorities
 - ▶ Banks

www.mytradelink.gov.my/aboutus

Suggested Sites myphyto.gov.my/peg... Jabatan Pertanian M... Webmail

ENGLISH | BAHASA MELAYU



Call Us **1300 133 133**
WEDNESDAY, 10 JANUARY 2018

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> MYTRADELINK PORTAL > ABOUT MYTRADELINK

Welcome to myTRADELINK, the one-stop point for exchanging trade documentation!

The trading community in Malaysia is a vibrant one. Comprising not only traders, manufacturers, importers, exporters, forwarders, shipping agents, warehouse and depot operators; it also includes transport and logistics community, banking and insurance agencies as well as Asean and international links. Smooth communications is key for this community to run business efficiently.

However, manual processes and the need to duplicate documents for the approval of different agencies and authorities often slow down operations within the trading community. A one-stop centre for all transactions, myTRADELINK, eliminates this situation.

myTRADELINK is Malaysia's trade facilitation portal that connects trading communities with the relevant government agencies and also other businesses involved in global trade and logistics. An initiative of the Malaysian Government, led by the Ministry of Finance of Malaysia - and operated by Dagang Net Technologies Sdn Bhd, it is a single platform where the trade community can exchange documents required to fulfil regulatory trade processes for import, export or transit - anytime, anywhere via the Internet.

The exchange of electronic trade documents between the public and private sectors of the trade and logistics community are safe, secure and efficient through this single connectivity access. All required documents can

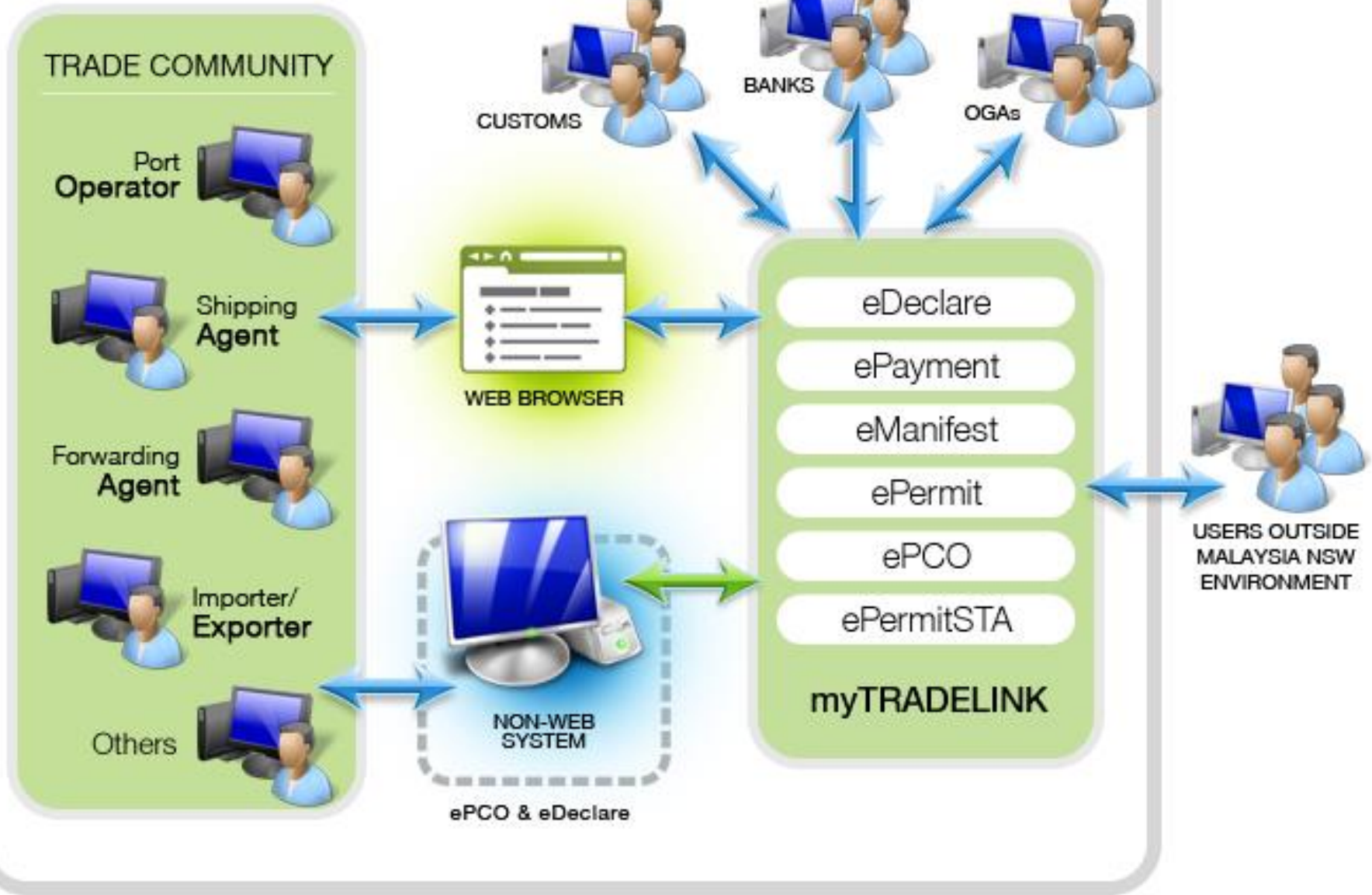
SERVICES

- >> eDeclare
- >> ePayment
- >> eManifest
- >> ePermit
- >> ePCO
- >> ePermitSTA

January, 2018						
S	M	T	W	T	F	S
31	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27



MALAYSIA NSW ENVIRONMENT



Malaysian NSW (cont...)

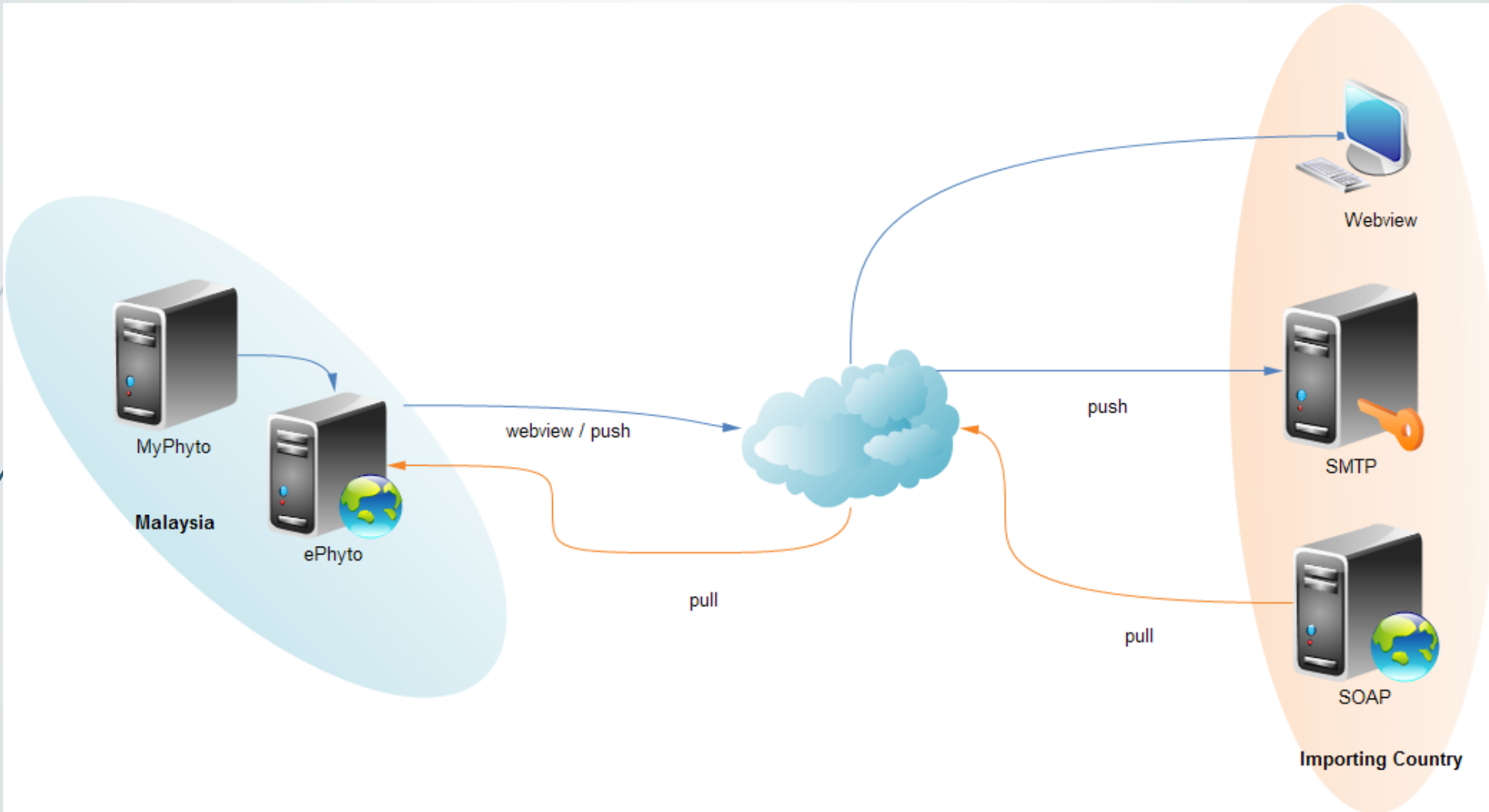
➔ currently, there are six core services:

Services	Description
e-PCO	e-Preferential Certificate of Origin, a document attesting that goods in a particular shipment are of a certain origin
e-Manifest	allows shippers and shipping agents to submit vessel and cargo manifests for online validation and approval
e-Declare	allows users to prepare and submit Customs related documentation to RMCD electronically
e-Permit	electronic permit application system to apply for permits and approval from multiple Permit Issuing Agencies (PIA)
e-PermitSTA	electronic permit application for products fall under Strategic Trade Act 2010
e-Payment	online payment facility that allows users to prepare and submit payment

Malaysian e-Phyto System

- ▶ MyPhyto – Malaysia Phytosanitary Certification System
 - ▶ a centralized online **national system** for the application and issuance of PC
- ▶ Development in two (2) phases:
 - ▶ 1st Phase: MyPhyto System (2012 – 2013)
 - ▶ 2nd Phase: e-Cert (ePhyto) System (2014 – 2015)
- ▶ Malaysian e-Phyto System is ready for connection and implementation
- ▶ However, the System was developed independently from NSW (i.e. not link or integrated to NSW)
- ▶ Enhancement of the e-Phyto System needed for integration to NSW

Malaysian e-Phyto System



Incremental Benefits of ASW

- ➔ **Technical inter-operability** – technical solution is based on international open industry standard which allow AMSs to exchange data not only among each other but with other trading partner that uses international open communication standards
- ➔ **Legal inter-operability** – discussions to ensure each Member States possesses appropriate legal framework for single window
- ➔ **Platform for any business application** – can be used by any business application to exchange data across borders
- ➔ **Better view of regional data** and pace of paperless clearance in ASEAN – The ASW Regional Services Portal
- ➔ **Time stamping** for record keeping in case of disputes

References

- ▶ ASEAN Single Window website – <http://asw.asean.org>
- ▶ MITI website – www.miti.gov.my
- ▶ Malaysia National Single Window - <http://www.mytradelink.gov.my>



TERIMA KASIH
Thank You