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# Implementation of eCert Case Studies: Malaysia Phytosanitary Certification System

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#### Outline



- Malaysia Phytosanitary Certification
   System (MyPhyto)
- Malaysia e-Certification System (eCert)



### Objective



- To enable an online application, processing and issuance of Phytosanitary Certificate
- To generate e-certificate of Phytosanitary Certificate (e-Cert) from MyPhyto
- To allow retrieval of electronic form of Phytosanitary Certificate from other countries and to ensure the success of e-cert exchange
- To standardization of data storage and report retrieval for strategic use.
- To enable a zero face-to-face interaction and paperless issuance of phytosanitary certificates



# **Project Overwiew**



#### Two(2) Phases

#### 1st Phase:

- Requirement Study
- MyPhyto System Development

#### 2<sup>nd</sup> Phase:

Malaysia e-Certification System



# **MyPhyto**

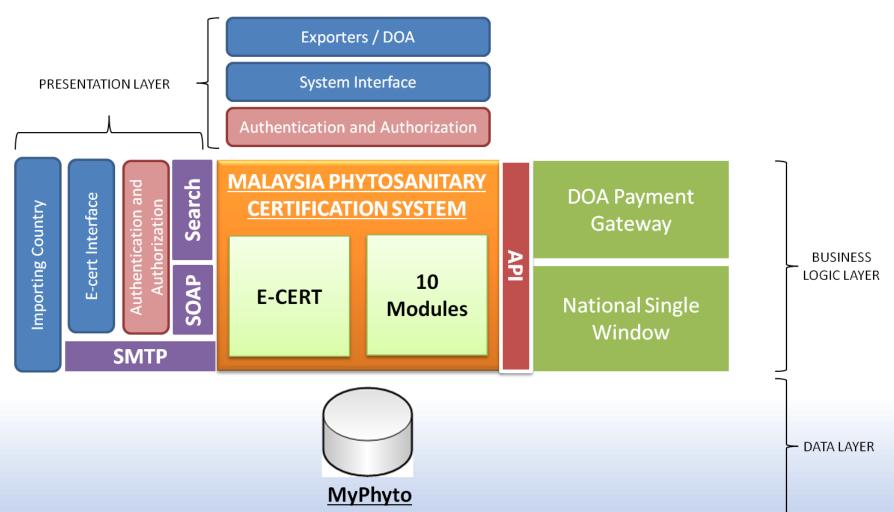


- MyPhyto System go-live on 10<sup>th</sup> March 2014
- Currently implementing all over Peninsular Malaysia
- URL: <a href="http://myphyto.gov.my">http://myphyto.gov.my</a>
- 200,000 Phytosanitary Certificates were issued until October 2016



#### **MyPhyto System Architecture**









#### **Browser**





#### OS







#### **Platform**







#### **Internet**



https://www.yunbaogao.cn/report/index/report?reportId=5\_2178

