E-Cert Initiative in ASEAN region
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Dagang Net Technologies Sdn. Bhd.
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Association of Southeast Asian Nations
ASEAN Single Window Initiatives

ATIGA Form D
Exchange of CO for ASEAN FTA

Regional Service Portal
Portal for common services

ACDD
Exchange of ASEAN Customs Declaration

E-SPS
Exchange of eCert – ePhyto, Animal Health Cert, Food Safety Cert

International Gateway
Connectivity to international organizations
Current status

**Expansion of coverage**
- Target 100% ASEAN points of entry in 2021

**Regional Service Portal**
- Collection and reporting of Form D and ACDD statistics

**Expansion to other AMS**
- Extend exchange of ACDD to the remaining 7 AMS

**End-to-end testing**
- Conduct end-to-end test of ePhyto among ready AMS
eSPS High Level Information Flow

Exporting Country

Competent Authority

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<tr>
<th>Action</th>
<th>Recipient</th>
</tr>
</thead>
<tbody>
<tr>
<td>Send eCert</td>
<td>Competent Authority</td>
</tr>
<tr>
<td>Receive NSW</td>
<td>ASW Gateway</td>
</tr>
<tr>
<td>Acknowledgement</td>
<td>NSW</td>
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<tr>
<td>Receive CA</td>
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ASW environment

Importing Country

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Send eCert

Receive eCert

Send CA

Receive CA
About ASW e-Phyto Initiative

• USDAID funded project
• Alignment to IPPC’s e-Phyto guidelines

E-Phyto MIG
• Current version aligned to version 1.0 of e-Phyto Guidelines
• Revised version aligned to version 2.5 of e-Phyto Guidelines, currently under review by ASEAN Phyto-sanitary Contact Points (ASCP)

Sought clarifications from UN/ICC
• On IPPC’s centralized approach
• Data security – how are e-Phyto stored in e-Phyto Hub
• Single point of failure – disaster recovery plan in case of system down

Next steps
• Continue end-to-end testing after endorsement of revised e-Phyto MIG by ASEAN SOM (Senior Official’s Meeting)
Relevant Authorities in Malaysia

**Phyto-sanitary Cert**

*Ministry of Agriculture and Agro-based Industry Malaysia*

- Plant Biosecurity Division, Department of Agriculture

**Animal health Cert**

*Ministry of Agriculture and Agro-based Industry Malaysia*

- Department of Veterinary Services

**Food safety / eCert**

*Ministry of Health*

- Headquarters Food Safety and Quality Division
- Food Safety and Quality Division, State Health Department
- District Health Office
Malaysia’s readiness

• E-Phyto currently issued by DOA’s MyPhyto system
• Mapping of MyPhyto’s eCert data to ASW e-Phyto message
• Enhancing NSW Exchange Hub for submission of e-Phyto data to ASW gateway
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