

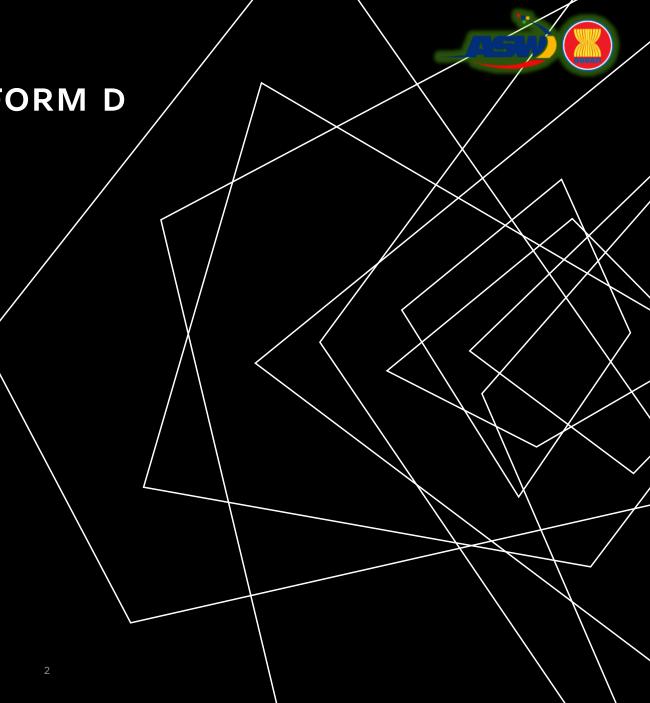
# ELECTRONIC EXCHANGE OF ASEAN PREFERENTIAL CERTIFICATE OF ORIGIN (ATIGA E-FORM D)

**17 November 2021** 

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AGENDA ABOUT ATIGA E-FORM D

- I. Background
- II. Technical Specification
- III. The Implementation
- IV. Issues and Challenges
- V. Next step



# **BACKGROUND**



- Recommendation, Bali Concorde II (2003)
  - Enhance competitiveness of ASEAN economies and goods in response:
    - Adopting the Single Window approach
    - Electronic processing of data and information
  - Ultimate goal: Accelerating the customs clearance of goods and commodities in achieving higher economic efficiency through:



- Streamlining and simplifying related procedures
- Standardization of data and information
- Adoption of international best practices

# **BACKGROUND**



Agreement to Establish and Implement the ASEAN Single Window (December 9,2005)

**ASEAN -6 (2008)** 

**ASEAN -4 (2012)** 



- Protocol to Establish and Implement the ASEAN Single Window (December 20,2006)
- Memorandum of Understanding on the Implementation of the ASEAN Single Window Pilot Project (July 18,2011)





Protocol on the Legal Framework to Implement the ASEAN Single Window (September 4, 2015)

# **BACKGROUND**

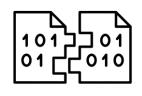


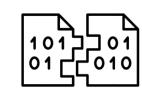


**❖** In 2007, the Business Process for ASW including CEPT Form D



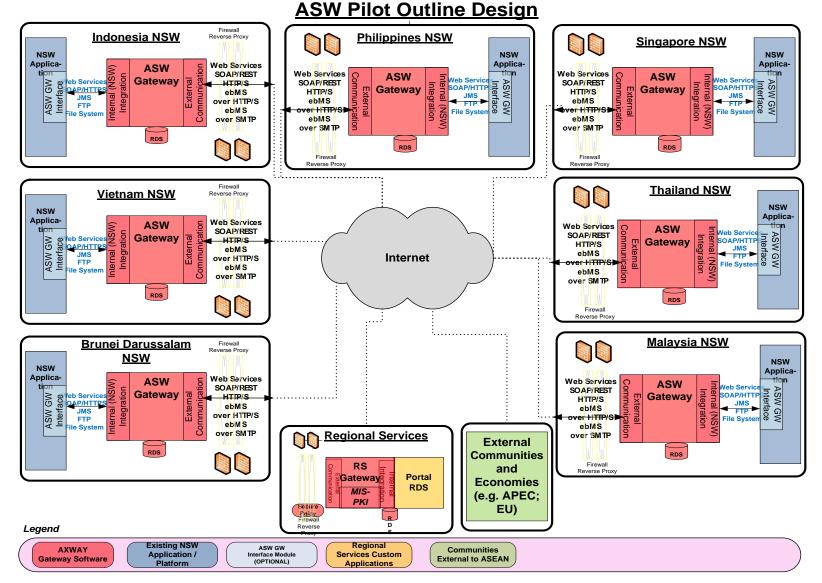
- In 2008, Mapping Data Elements and Creating the Business Process of the CEPT Form D
- 2009-2011, Development of the CEPT/ATIGA Form D application, XML schema, and Adjustment of the data elements
- 2012-2013, Pilot and parallel testing
- 2014-2015, Revision of the ATIGA Form D data structure and its technical documents
- 2016-2017, OCP Acceptance and Live Implementation of the ATIGA Form D
- In 2018, Starting the Live Operation of the ATIGA Form D
- ❖ In 2019, 10 AMS having live exchange of the ATIGA Form D





# TECHNICAL SPECIFICATION





# TECHNICAL SPECIFICATION



- ebMS, supported by international standards organizations, such as OASIS, UN/CEFACT
- The Acknowledgement Status in XML format (AS-1, AS-2, AS-3 and AS-4)
- HTTP/S over the Internet with message level signatures and encryption in line with ISO 15000-2

#### ebMS Envelope

- Sender's ASW Gateway Id
- · Recipient's ASW Gateway Id
- Sender's Digital Certificate

#### Common Header

- Sender's NSW / System Id
- Recipient's NSW / System Id
- Message Type

#### **Payload**

- Business Information
  - Free Text
  - XML
  - UN/EDIFACT, PDF etc

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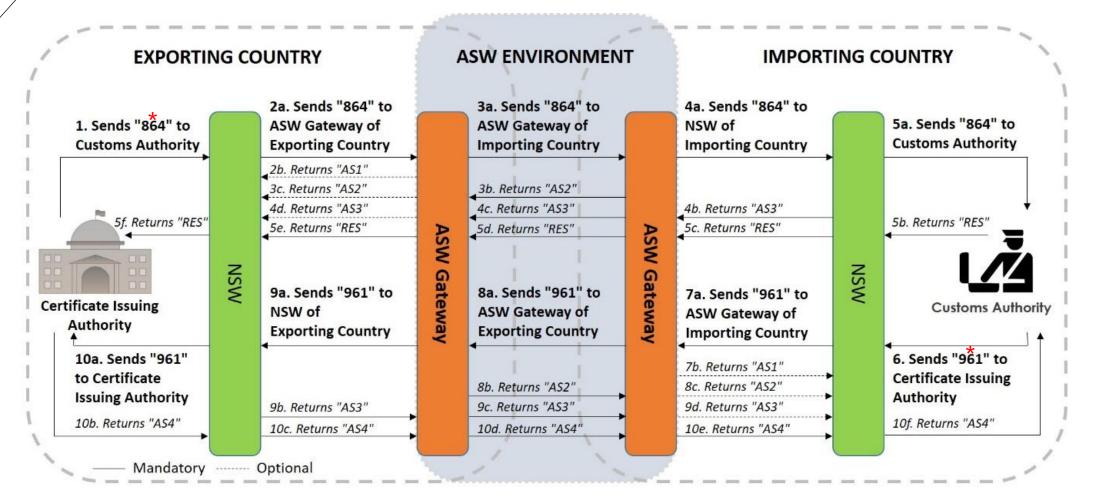
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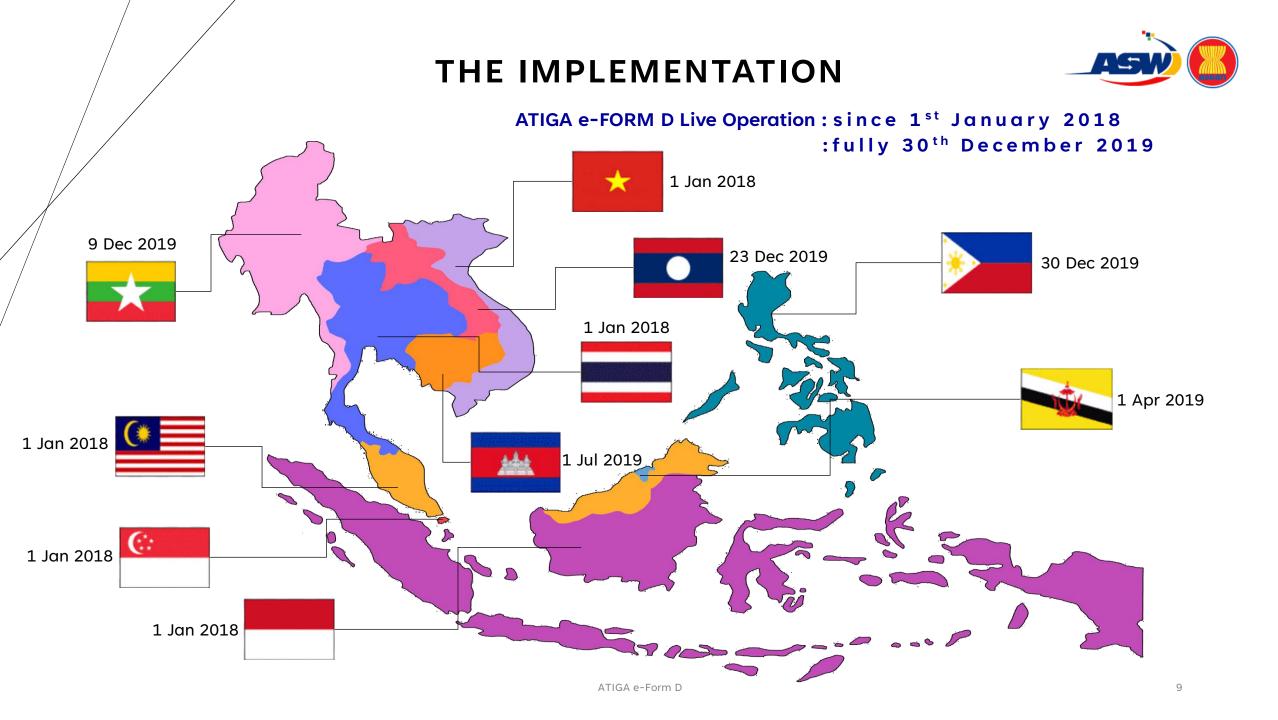
# TECHNICAL SPECIFICATION





\* 864 : ATIGA e-Form D

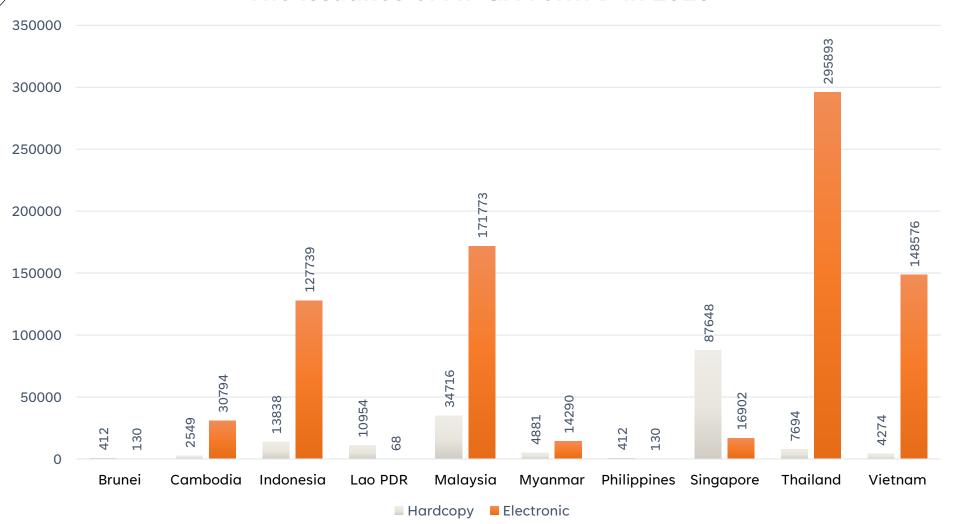
\* 961 : Customs Response



# THE IMPLEMENTATION



#### The issuance of ATIGA Form D in 2020



AMS	Util %
BN	23.99
KH	92.36
ID	90.23
LA	0.62
MY	83.19
MM	74.54
PH	23.99
SG	16.17
TH	97.47
VN	97.20

# THE IMPLEMENTATION



# Processing Time

- Inputs from ~ 50 of 500 respondents
- 31 % a response from customs immediately
- 21 % a response within a day
- 48 % a response at request

# Time and Cost Benefit

- Inputs from ~ 120 of 500 respondents
- Saving USD 1500 / shipment
- Saving 20 hours / shipment
- Saving 2.7 days for clearance / shipment

# **ISSUES AND CHALLENGES**



 Invalid codes (such as: location codes, codes of unit of measurement) which resulted on rejection



 Delayed acknowledgement message to inform the received ATIGA e-Form D



Delayed response of the government officers of the partner countries



 Preference to still use hardcopy by most of the Customs broker and consignee to avoid Customs post-audit problem in the future



 Improper Cancellation and Replacement of the ATIGA e-Form D against the existing procedure

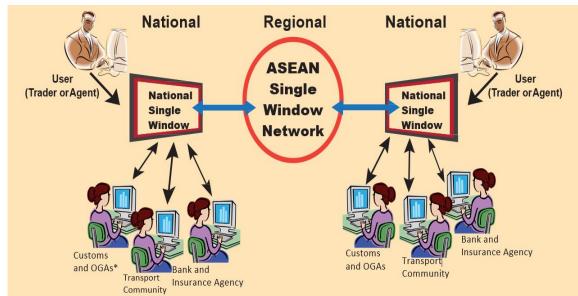


# **NEXT STEP**



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- ATIGA e-Form D new structure will be implemented by Dec 2021
- Utilization Report (Customs Response) is expected to be start piloting in 2022
- Verification Process is being discussed the messaging rule
- Cancellation Process is agreed and seemed to be leveraged to solve the current issue
- Access for the whole ATIGA e-Form D data by the trader is needed the solution to accommodate
- Electronic ASEAN-Wide Self-Certification is the interesting document to be optionally used for Preferential Treatment



# **NEXT STEP**





 ASEAN member countries' ports and points of entry are able to accept the ATIGA e-Form Ds



 The remaining ASEAN member countries are able to exchange of the ASEAN Customs Declaration Document (ACDD)



 Conduct the test of e-Phyto Certificate among ready ASEAN member countries



 Initiate discussion with Dialog Partners on the exchange of electronic documents

