

ASEAN Single Window Implementation

Presented by:

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Introduction

Evolution of ASEAN Single Window

ASW for Trade Facilitation

Status of ASW

Challenges

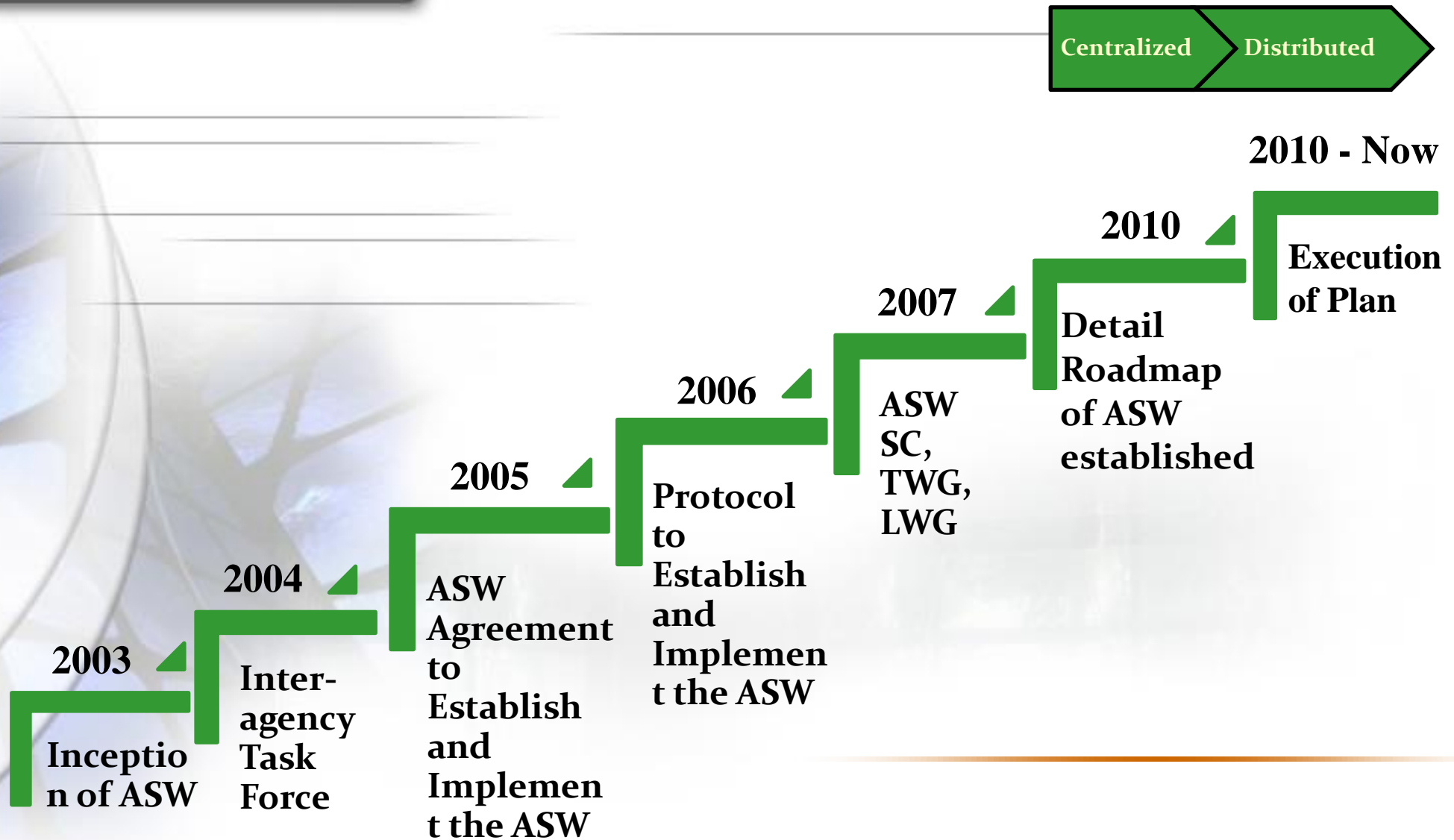
Lessons Learned

Conclusion

Introduction

- Different objective and environment may give rise to different perspective on Single Window
- UN/CEFACT Rec. 33 on Single Window – single authority, single system, single information transaction system.
- ASEAN Single Window (ASW) –defined as a single system initially, current concept as a secure environment where National Single Windows of ASEAN Member States integrate and operate.
- ASEAN's perspective on ASW – for efficient cross-border information exchange to facilitate trade across border

Evolution of ASW



Roadmap of ASW

Component 3:

To conduct an evaluation (including cost and benefit analysis) on the ASW Pilot

2014

Component 2 :

To set up the agreed network infrastructure and implement the ASW Pilot (2012-2013)

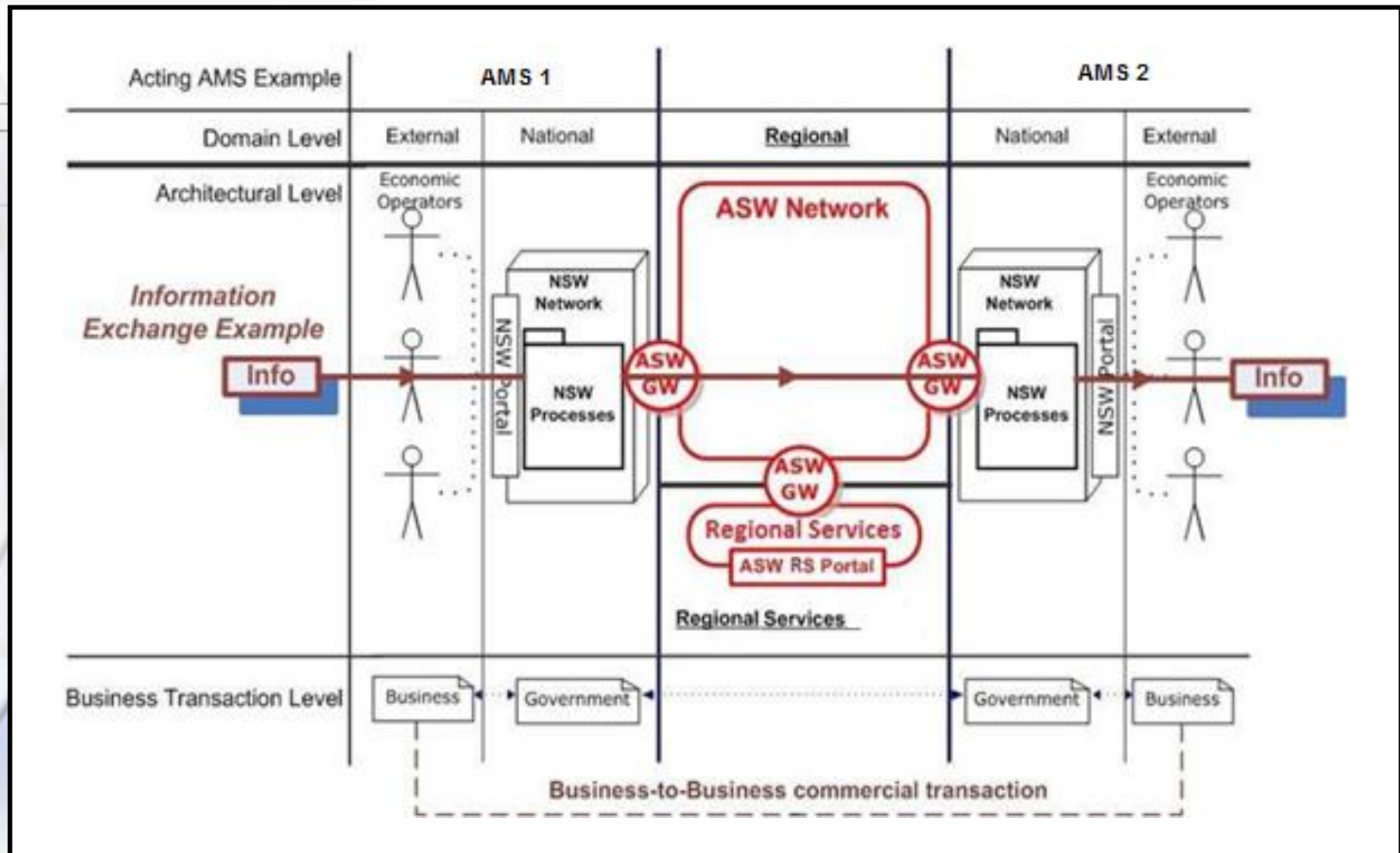
Component 1 :

To develop the most feasible network architecture for the ASW Pilot

**'Live'
Implementation**

2015

Architectural Environment of the NSW and ASW Coexistence



ASW for Trade Facilitation and Efficient Supply Chain

- ❖ **Cross-border information exchange for**
 - ✓ **seamless cargo movement across border for goods in transit (G2G)**
 - ✓ **Pre-arrival cargo clearance (G2G, B2G, B2B)**
 - ✓ **Risk Management/Compliance (G2G, B2G)**

- ❖ **Types of Information Exchange**
 - ✓ **G2G - Transit information, Physical Inspection at Export, Preferential CO**
 - ✓ **B2G - Export license/permit**
 - ✓ **B2B - Transport Documents (Bill of Lading, Sea Waybill, Air Waybill), Cargo Manifest (House/Master), Commercial Documents (Commercial Invoice, Packing List)**

Status of ASW

- **The ASW architecture design for the pilot project adopts a distributed gateway model, whereby a regionally developed gateway application is hosted by each AMS**
- **The architecture has helped address the main concern on confidentiality of trade data through a central server and single point of failure at the central server**
- **Seven ASEAN Member States have successfully tested the ASW architecture in terms of connectivity for the electronic exchange of intra-ASEAN ATIGA Form D and ASEAN Customs Declaration Document (ACDD) data**

预览已结束，完整报告链接和二维码如下：

https://www.yunbaogao.cn/report/index/report?reportId=5_5799

