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WCO Global Forum on Origin Interconnectivity

WCO Headquarters, 3-4 February 2025

Interconnectivity Framework for Certificates of Origin





- 84 Customs Administration responded to the Survey.
- □ 22 Members have reported that they have implemented origin data exchange programmes, and another 9 Members have reported that they have started pilots.
- ☐ The practices observed in multiple regions

Benefits on Origin Interconnectivity







Exporting country

G-2-G

Moorting country





- Benefit G2G Cooperation and Digitalization of CO:
 - Eliminate the use of paper
 - Speed up the process around origin certification
 - Increase data quality, reliability, and accuracy
 - Mitigate certificate fraud
 - Enable advance risk management as the certificate is available before the arrival of shipments
 - Increase transparency and compliance

Challenges on Origin Interconnectivity



Mutual agreement with contracting parties
Alignment of the technical standards and specifications with the contracting party
Domestical challenges: legal basis, system improvement, exporters and Customs' awareness, etc.
Conduct system monitoring
Harmonize different Agreements
Advance the system with other FTA contracting parties

Objective and Key Elements



Objective:

Establish an interconnectivity framework for Certificates of Origin

Business Process Model (BPM)

E-CO Dataset

Globally Networked Customs (GNC)

Legal
Framework and
Compliance

Technological Specifications and Requirements

Journey of the Development



May 2025

Second phase to be finalized

The 247th/248th
Session of the
Permanent Technical
Committee

June 2025

The full study to be completed

The 145th/146th Session of Council

September 2023

Project launched

The Informal Working Group (IWG) Created

First phase completed

April 2024

The 243rd/244th
Session of the
Permanent Technical
Committee

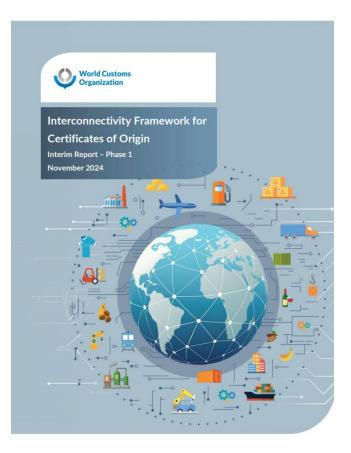
Phase ONE (1)

Phase TWO (2)

COMPLETE

Outcome of Phase 1 - Interim Report





Business Process Model

- Push Model
- Pull / Semi-Pull Model

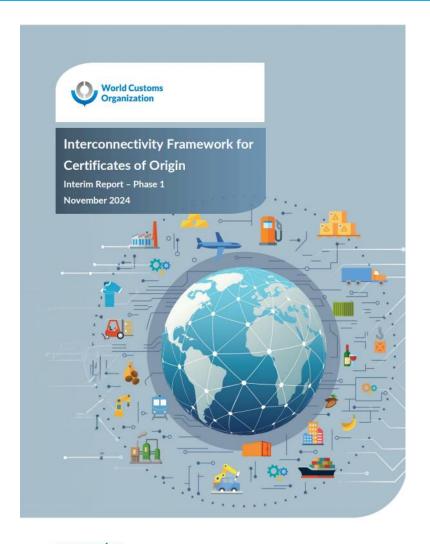
Dataset for E-CO

- Maximum Dataset
- WCO Data Model

www.wcoomd.org

Recent Publication: Interim Report – Phase 1





Main Content (2 Elements)

Annex I: Business Process Description

Annex II: Data Elements to be Exchanged

Annex III: Semi-Automated Pull Model for Certificate of Origin

Annex IV: Push Model for Self-Declaration of Origin

Outcome of Phase 2



Legal Framework and Compliance

- Legal framework
- FTA Practice
- IWG Members Practice

Technological Specification and Requirement

- Standardize approach
- IWG Members Practice
- Comparative Information

Final Report (Report to be presented to TCRO)



Main Content (4 Elements)

Annex I: Business Process Description

Annex II: Data Elements to be Exchanged

Annex III: Semi-Automated Pull Model for Certificate of Origin

Annex IV: Push Model for Self-Declaration of Origin

Annex V: Comparative Information on Technological Specification on CO Interconnectivity

Way Froward: From framework to implementation





Keep Refining the Framework



E-learning Course Development



Training and Capacity Building



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