UNDA project 1213AA
UNECE sub-project

Second session of the Inter-regional Expert Group on the United Nations Development Accounts Project 1213AA
André Sceia / June 22, 2016
UNECE sub-project

• Gap Analysis of Current Legal and Technical Framework for Electronic C2C Exchange of Transit Information between Georgia and Neighboring Countries

• Customs-to-Customs Data Exchange Workshop - Tbilisi - June 22-23, 2015

• Georgia-Turkey eTIR pilot project
  – 2 Technical meetings (March and November 2015)
  – Terms of Reference (ToR)
  – Project virtual space (Confluence)
  – Technical assistance to Georgia Customs
Gap analysis - Georgia

Conclusions

• Based on analysis of the existing legal environment, Georgian customs is judged to be ready and able (legally and technically) to participate in the pilot implementation of C2C real-time electronic exchange of transit data.

• However, Georgian customs will require some additional support to ensure the systematization of technical and operational approaches.

• There are no expectations for significant technical and legal obstacles coming from neighbouring countries (Turkey and Azerbaijan), but information security standards, adopted by neighbours, could potentially require additional attention from Georgian customs.
Customs-to-Customs
Data Exchange Workshop
Tbilisi - June 22-23, 2015

• Attendance: Armenia, Azerbaijan, Georgia, Kazakhstan, Turkey, Ukraine and Uzbekistan
• Speakers: Armenia, Azerbaijan, European Commission, GEC, Georgia, IRU, Turkey, Ukraine, UNCTAD, UNECE and Uzbekistan.

• Conclusions and recommendations
  ✓ C2C for risk assessment
  ✓ eTIR
  ✓ WCO DM
  ✓ ...

• Overall meeting evaluation: 4.5
Georgia Turkey eTIR pilot project

Parties

Organization

Customs Administrations

Consultants
Objective

UNECE Central Exchange Platform

CUSTOMS

Data Exchange
The legal basis

Protocol on electronic data exchange in the framework of a joint eTIR Pilot Project, signed by Mr. Nodar Khaduri, Minister of Finance of Georgia, and Mr. Bülent Tüfenkci, Minister of Customs and Trade of the Republic of Turkey.

Annex: ToR
Architecture

ENTERPRISE SERVICE BUS (ESB)

Routing and Orchestration

Security – Authentication and Authorization

Centralize DB

C2C

Soap

Soap

JMS

SMTP

FTP

National System

National System

National System

National System

National System
Project virtual space

• **Team Collaboration** space
  • Restricted to the project team members (secured)
  • Central repository of documentation
  • Collaboration on document preparation
  • Issue tracking
  • Tasks management
  • Communication (avoids emails)
  • …

• Hosted at UNOG
Technical assistance
Thank you

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