United Nations Economic Commission for Europe

Training on relevant international standards for developing a Single Window and paperless trade environment in Greece

22 and 21 October 2014

Objective of the workshop

The training will provide an overview of relevant international standards used in the European Commission, in particular DG TAXUD and DG MOVE for data harmonization and Single Window development. The training will introduce into the technical details of these standards for data harmonization and development of electronic trade documents. It will present a stepwise approach for Greek data harmonization experts develop a data model and electronic trade documents on the basis of paper forms used in Greek administrations.

What will a participant get from the training?

An understanding about the most relevant document standards both on exchange syntax free level (data models) and on exchange syntax, about their directions, their capabilities and limitations.

A clear picture what the current work status of TAXUD is with respect to the implementation of the UCC and to the work of the Single Window Working Group.

The knowledge about data standard and used methods that allow to make decisions about the own path and directions.

Understanding of the practical steps to dematerialize paper forms using international standards.

Note: If time and interest allows all data will be presented as they are in the original formats, i.e. the participants will see a snapshot of the work in progress.

Day 1: Tuesday 21 October 2014

Time	Subject
09:00-12:00	Introduction Short intro into TAXUD UCC work, TAXUD EU SW Working Group and EU MSW The main data standards in Cross Border and international supply chain • UN/EDIFACT • The WCO Data Model • The UN/CEFACT ebXML Core Component Library and Documents
12:00-13:00	Lunch break
13:00-16:00	Demo: The CITES ePermit as a profile of WCO Data Model The role of data models in current standardization efforts The link between data models and exchange documents The TAXUD UCC reuse of WCO Data Model

Day 2: Wednesday 22 October 2014

Time	Subject
09:00-12:00	Demo: How to develop a Greek implementation specification of the new UCC The EU challenges of Single Window • The EU TAXUD SW working group reuse of WCO Data Model • The EU Maritime Single Window
12:00-13:00	Lunch break
13:00-16:00	**Exercise**: How to develop an Greek CITES profile based on the international standard Relevant EU projects • From ITEGRITY, ITAIDE, Cassandra to CORE - the never ending saga • CORE Workpackage 10 - an new UK initiative [data pipeline] • The OASIS UBL and eManifest work • Competition and Collaboration in the field of standardization **Discussion**: How to get a Greek Data Model for Cross Border Trade **Summary**