Why IATA Cargo-XML in ASYCUDA?

Ongoing cooperation between the International Air Transport Association (IATA) and the Automated System for Customs Data (ASYCUDA) Programme of the United Nations Conference on Trade and Development (UNCTAD), ASYCUDAWorld (AW) resulted in the incorporation of IATA Cargo XML standards into the AW cargo manifest processing module through a dynamic mechanism. Airlines, freight forwarders and shippers can now use this global standard to exchange air cargo electronic information with customs authorities with AW.

IATA Cargo-XML integrated into ASYCUDA World is enhancing efficiency, driving trade growth and maximizing safety and security over 90 countries.

IATA Cargo-XML Types in AW

- XFFM: Flight Manifest
- XFNB: Waybill
- XFZB: House Waybill
- XFN: Response

Cargo-XML makes it easier for airlines, freight forwarders and shippers to ensure that the information being provided to the customs authorities is technically correct and in line with the standards of international bodies such as the World Customs Organization (WCO) and United Nations. It also facilitates customs risk assessments for air cargo shipments and improves compliance with security regulations.
Among the benefits of IATA Cargo-XML in ASYCUDA:

For Trade:
- Airlines, freight forwarders, shippers and border agencies in over 90 countries can now talk the same digital language;
- Message duplication is reduced;
- Data integrity is maintained;
- Communication across the supply chain is simplified; and
- Error and acknowledgement handling is improved.

For Customs:
- Customs operations are modernized through the removal of a paper environment;
- Security is enhanced through improved risk assessment; and
- Full compliance with customs regulations is facilitated.

How is implemented?

Prerequisites
1. Appointment of project team members from customs technical and functional units.
2. ASYCUDAWorld version 4.3.2 or higher implemented.
3. IATA Cargo-XML Toolkit edition 5 or higher.
4. Availability of necessary hardware and accessories.

Deployment Strategy

ANALYSIS
Customs approaches IATA and UNCTAD

PLAN
Prepare Environment & Prototype

GET
Integration Manual (XML)

DEPLOY
UNCTAD Deploy Solution

ENGAGE
Industry Stakeholders

Note: Click here to register for Cargo-XML Training.