IATA Cargo-XML & ASYCUDA

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

What is 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.

Benefits

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

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
- Error and Acknowledgement handling is improved

Why IATA Cargo-XML in ASYCUDA?

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.

IATA Cargo-XML Types in AW

- XFFM: Flight Manifest
- XFWB: Waybill
- XFZB: House Waybill
- XFN: Response
How IATA Cargo-XML is Implemented in ASYCUDA?

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

Deployment Strategy

1. ANALYSIS
   Custom approaches UNCTAD and IATA
   - Customs using ASYCUDA contact UNCTAD & IATA at technical and policy levels

2. PLAN
   Prepare Environment & Prototype
   - Understand local environment and prepare a system prototype through missions from UNCTAD and IATA

3. GET
   ASYCUDA Integration Manual (XML) and IATA Cargo-XML Manual
   - Customs gets UNCTAD Manual on Cargo-XML integration in ASYCUDA and IATA C-XML Manual and Toolkit during training

4. DEPLOY
   UNCTAD Deploy Solution
   - UNCTAD expert’s mission to ensure smooth deployment, provide Training to Customs

5. ENGAGE
   Industry Stakeholders
   - Engage industry, raise awareness, and strengthen commitments

Note: Register for Cargo-XML Training at [http://www.iata.org/training/courses/Pages/cargo-xml-tcgg06.aspx](http://www.iata.org/training/courses/Pages/cargo-xml-tcgg06.aspx)

For more information, please contact:

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