



E-COMMERCE

WCO Framework of Standards on Cross-Border E-Commerce

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Context

- WTO TFA implementation
- Securitisation of the supply chain
- Resource Mobilization and IFF
- Advancement of technology

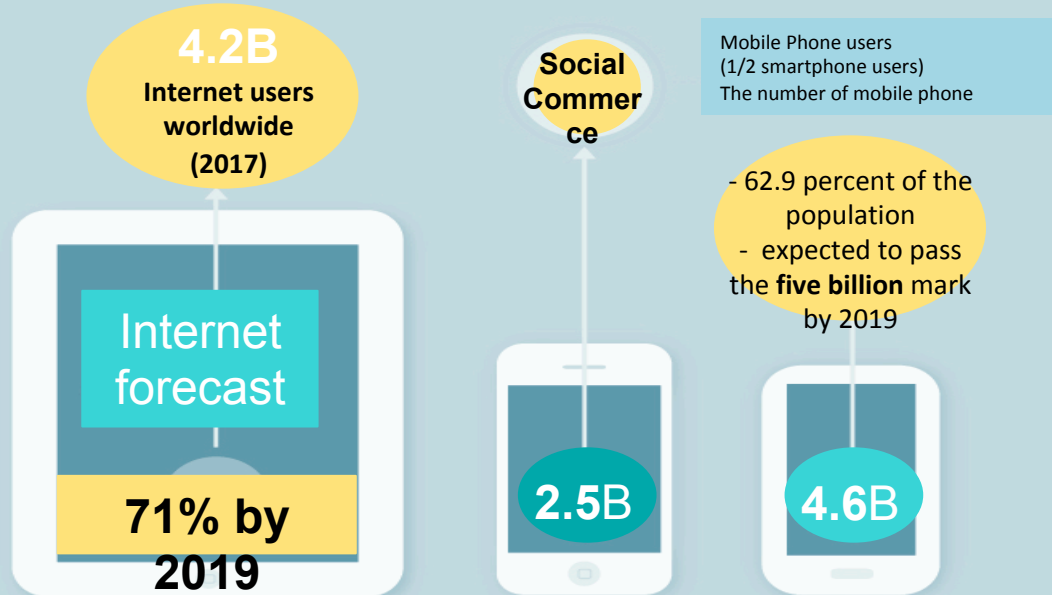
WCO Priority Agenda

- Trade Facilitation (Mercator Programme)
- Security
- Illicit Financial Flows
- Customs – Tax Cooperation
- Performance Measurement
- E-commerce



MOBILE COMMERCE SHOWING HUGE GAINS

OVERALL MOBILE SHOPPING IS
TRENDING TO DOUBLE Y-O-Y GROWTH.



Currently, approximately 1.6 billion consumers are buying online which is estimated to grow to 2.2 billion consumers by 2022

Growth in e-Commerce

European Commission,
2016

Global B2C e-commerce sales of goods : USD 2 trillion annually , projected to reach USD 4.5 trillion by 2021. USD 1 trillion of this estimated to be cross-border e-commerce.

eMarketer

By 2019, e-commerce retail sales will have reached a share of 12.8% of total retail sales.

AliResearch

Cross-border B2C e-commerce is expected to grow from USD 401 billion in 2015 to USD 994 billion in 2019 with a growth rate of over 27%.

UNCTAD

Share of Asia and Oceania region in global B2C e-commerce is expected to surge from 28 to 37% between 2013 to 2018.

Channel Advisor

Asia – Pacific region will have significant growth with its e-commerce soaring to \$450 billion in 2017

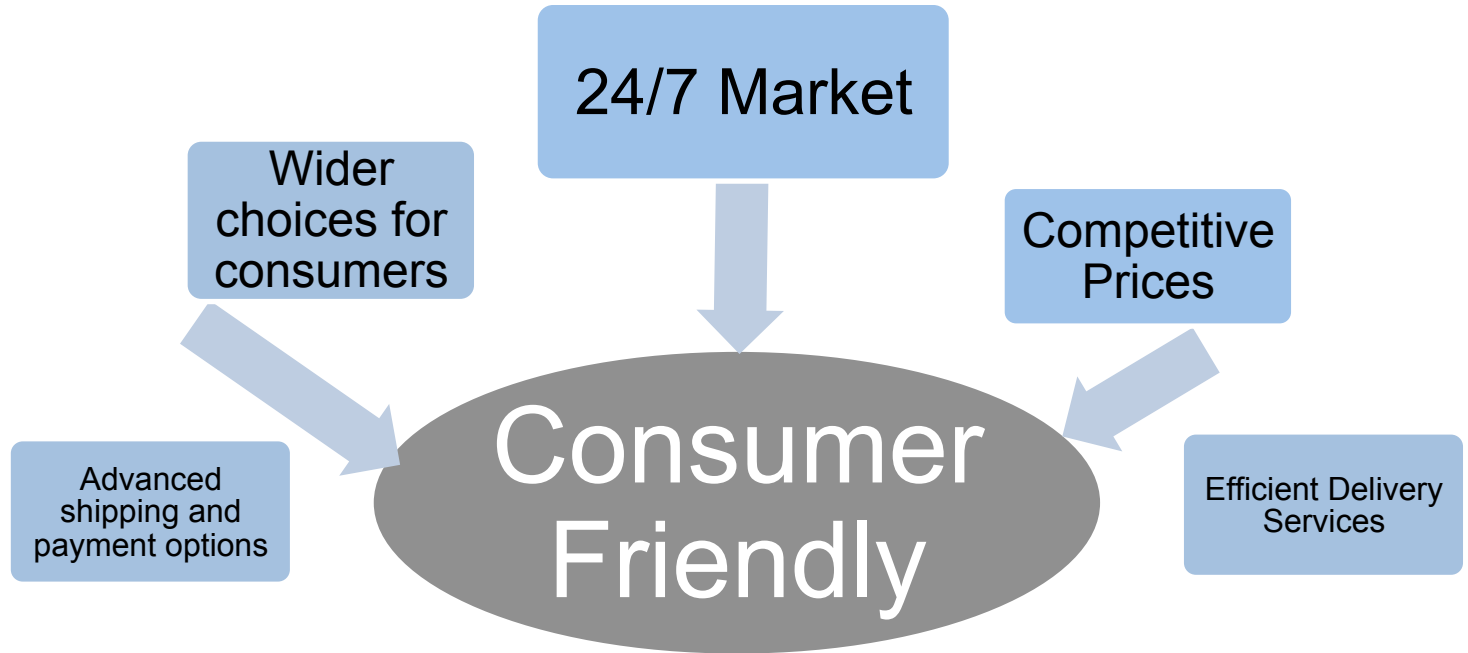
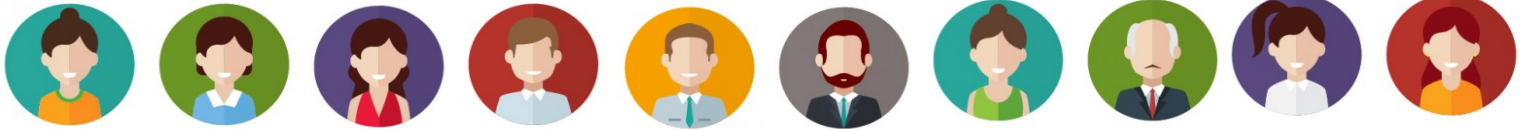
ADB

Size of e-commerce relative to gross domestic product was 4.5% in Asia and the Pacific.

eBay

In APEC, average commercial seller (SMEs) on eBay exported to 36 countries.

Key Drivers- Consumer Friendly





Cross-Border E-Commerce

- WCO's Perspective



Destined to
a consumer
(B2C and
C2C)

Online
initiation

What?

Physical
goods

Cross-border
transaction/
shipment



WCO's work: Recent Developments



WCO WGEC
2016-2018



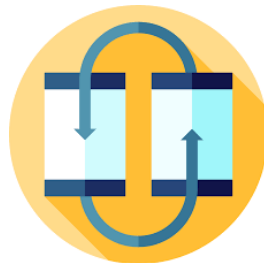
Luxor Resolution and Customs
Communiqué



First Global Cross-Border
E-Commerce Conference
Beijing Declaration



WCO Study Report
on E-Commerce



Case Studies



*Development of policy and technical
guidance for enhanced facilitation and
effective controls*

Updated Immediate Release
Guidelines



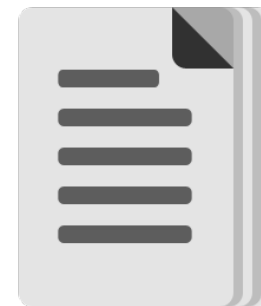
Framework of Standards- Objectives

- The Framework provides the standards for the effective management of cross-border E-Commerce from both facilitation and control perspectives. Overall, the Framework :
 - ✓ Establishes global standards to promote certainty, predictability, transparency, safety and security, and efficiency in the E-Commerce supply chain.
 - ✓ Promotes a harmonized approach to risk assessment, clearance/release, revenue collection, and border cooperation in relation to cross-border E-Commerce.
 - ✓ Establishes a standardized framework for advance electronic data exchange between E-Commerce stakeholders and Customs and other relevant government agencies with the aim to facilitate legitimate shipments, providing a more level-playing field for various stakeholders.
 - ✓ Seeks to strengthen co-operation between Customs administrations, other relevant Government agencies and other stakeholders involved in cross-border E-Commerce.



FoS: Key Elements and structure

1. Introduction
2. Objectives, principles and legal framework
3. Implementation strategy, monitoring, benefits and capacity building
4. Managing cross-border E-Commerce:
 - 8 Principles (Luxor Resolution)
 - 15 Standards
5. Technical Specifications and Guidelines
6. Annexes
 - Definitions
 - Stakeholders: Roles and responsibilities
 - E-Commerce Business Models
 - Revenue Collection Models
 - Data Elements
 - WCO Tools and Instruments
 - Other related tools and instruments
 - Implementation Strategy on Cross-border E-Commerce and Action Plan
 - Study Cases and best practices





15 Global Standards

Legal Framework for Advance Electronic Data

Expanding the Concept of AEO to Cross-Border E-Commerce

Public-Private Partnerships

Use of International Standards for Advance Electronic Data

Models of Revenue Collection

International Cooperation

Risk Management for Facilitation and Control

De Minimis

Communication, Public Awareness and Outreach

Use of Non-Intrusive Inspection Technologies and Data Analytics

Prevention of fraud and Illicit Trade

Mechanism of Measurement

Simplified Clearance Procedures

Inter-Agency Cooperation and Information Sharing

Explore technological developments and innovation

<http://www.wcoomd.org/en/media/newsroom/2018/july/wco-publishes-global-standards-on-ecommerce.aspx>



Risk based approach based on advance electronic information

- New approach to Risk Management
 - » New actors
 - » New data sources
 - » New Partnerships
- Advance Data Exchange E-Commerce stakeholders and Customs (e.g., e-vendors/platforms, Post, Express)
- Development of policy and technical frameworks for enhanced facilitation and effective controls
 - » Collaborative Risk management
 - » Simplified account based clearance
 - » Enhanced facilitation for trusted operators
 - » Efficient return and refund procedures
 - » Alternate models of revenue collection





Revenue Collection (low-value shipments)

- Adapting existing systems and procedures for an effective and efficient revenue collection
- Alternate Models of Revenue Collection
 - Vendor Collection Model (e.g., Australia and the EU)
 - Intermediary Collection Model
 - Buyer Collection Model
- Identifying new ways to collect necessary information for revenue collection
 - Description of goods
 - Value
 - Country of Origin
 - Shipper and buyer's details



Upcoming Deliverables

- Technical Specifications to FoS
- Standardized data elements and exchange mechanisms
- Implementation Strategy
- Pilots
- Case Studies



• Thank you