



I. Evolution of customs role

II. Tools and standards for facilitation

- WCO framework
- Kyoto Convention
- WCO Data Model

V. Peruvian Experience

- Single Window
- Non intrusive control tools

IV. Conclusions



function

Evolution of Customs Role

Revenue Collection of import taxes (duties & excise)

Protection of Economic Interests (domestic industry)

Protection of Society <health, safety>
(drug trafficking, firearms, environment, forgery etc.)

Economic Development and Security
<trade, investment, terrorism>
(trade facilitation, shifting focus to entire supply chain)



L. Evolution of Customs Role

The New role

Nowadays Customs must acomplish efectiveness with five basic functions to increase competitiveness:

- 1. International Trade Facilitation
- Effective control in international goods trade, with all the private agents participating in the commerce logistic chain, taking care of the fulfillment of social norms and the ones related to national security
- 3. Revenue Collection of import taxes
- Protection of the environment.
- 5. Generation of statistics and useful information for the commerce, the State and the users

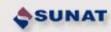


II. Tools and Standards for Facilitation

A.- WCO Framework

Basic elements:

- 1. Harmonizing advanced electronic manifest information to allow risk assessment
- 2. Using a consistent risk management approach
- 3. Using non-intrusive detection equipment to effect examinations
- 4. Benefits to nations, customs and business



II. Tools and Standards for Facilitation

A.- WCO Framework

Two pillars of the WCO Framework:

Customs-to-customs pillar

- Encourage cooperation among customs administrations on the basis of common and accepted standards
- Use of advanced electronic information to identify highrisk containers
- Use of prescreen technology, smarter and more secure containers

Custom-to-business pillar

- > Establish partnership
- Identify business with a high degree of security guarantee as "authorized traders"
- Tangible benefits to "authorized traders"
 - Quicker movement of low-risk cargo, uniformity and predictability



II. Tools and Standards for Facilitation **B.- Kyoto Convention Principles for modern customs procedures** Partnership with trade > Transparency and predictability Use of modern technology Risk management (better resource allocation) Specially simplified procedures for authorized traders (compliance with Customs requirements)

> Blueprint for customs to

Facilitate legitimate trade

Implement effective and efficient controls; and

II. Tools and Standards for Facilitation

C.- WCO Customs Data Model

- Content of WCO CDM version 2.0
 - Revised Kyoto Convention Models
 - Business Process Models
 - ▶ Use Case diagram, Use Case description, Activity diagram, Sequence diagram and Class diagram
 - Framework with sets of standardized and harmonized maximum data requirements
 - Standard electronic EDIFACT message
 - ➤ EDIFACT Message Implementation Guidelines (MIGs)
 - > XML schemas

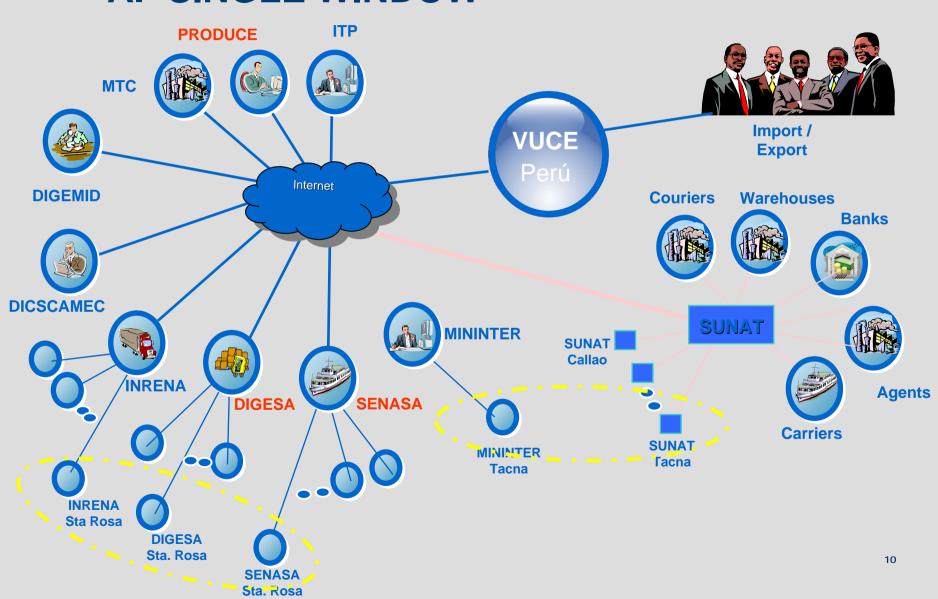
D.- Other Tools and Standards

■Risk Management Guide, Time Release Study, Recommendation 33 - Single Window, Unique Consignment reference, Technology RFId



III Peruvian Experience A.- SINGLE WINDOW Country Competitiveness Logistic chain integrated management Logistic **Operators** Customs Control Control Information Control **Port Single** Customs for Foreign Trade Window **Information** Interchange SUNAT

A.- SINGLE WINDOW



B FOREING TRADE FLOW

Commercial Transaction

Electronic invoices*, Foreign trade system*, Market Places, Transaction System SIVEP

Logistic of Load

Electronic manifest, Manifest by web

Logistic of Port

Electronic tally, Registry of Ships, Warehouse reception, Tally in detail, Port Window*

Clearance

Intelligent selection system (Neuronal Net, Multi-varied Filter, Maximization of findings system, Teledespacho, Teledespacho web, Electronic Rectification, Wap options, electronic messages, electronic confirmation, charge in account, Web payment, Visa payment, SIVEP, Electronic release

Tax and Customs control

Panel Control for Risk Management, Customs Intelligence System*, Custom Control System, Management of Custom Crimes

Information Interchange

Governmental Entities Interconnection, Single Window*, Customs integration*

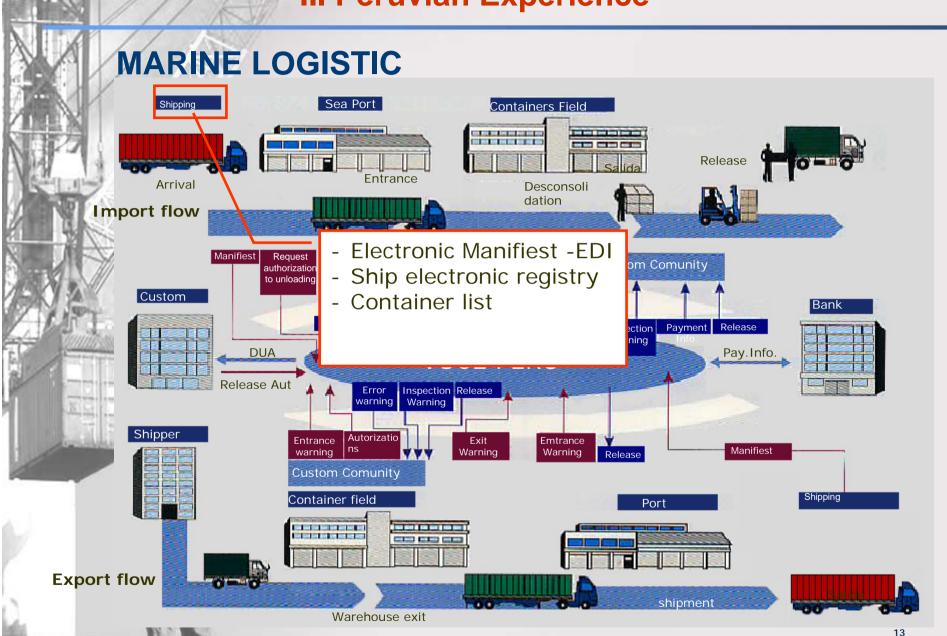
Tax and Customs Benefits

Drawback, Internal Tax devolution

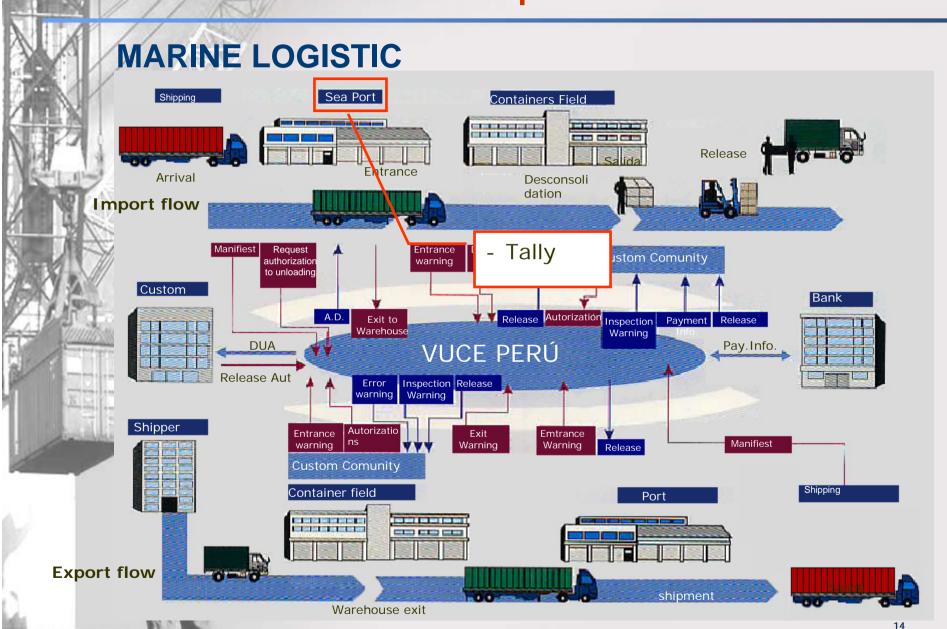


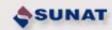
MARINE LOGISTIC Sea Port Shipping Containers Field Entrance Arrival Desconsoli dation Import flow Manifiest Request **Custom Comunity** authorizatior warning warning to unloading Custom Bank Release Autorizatión Inspection Payment Release Warehouse Warning Pay.Info. DUA **VUCE PERÚ** Release Aut Inspection Release Error warning Warning Shipper Autorizatio Entrance Exit Emtrance Manifiest warning Warning Warning Release **Custom Comunity** Container field Shipping Port **Export flow** shipment Warehouse exit 12

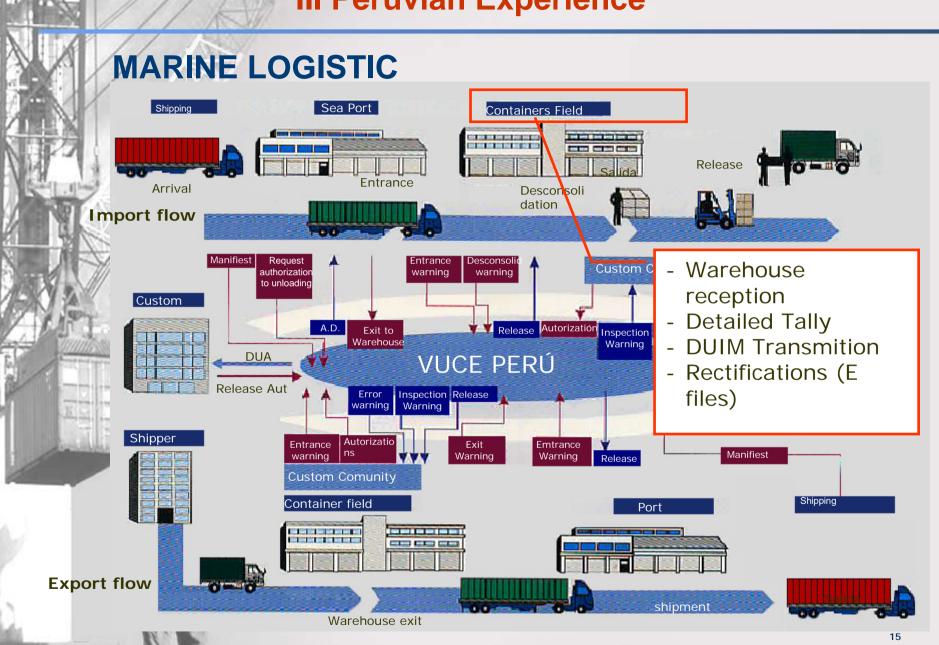




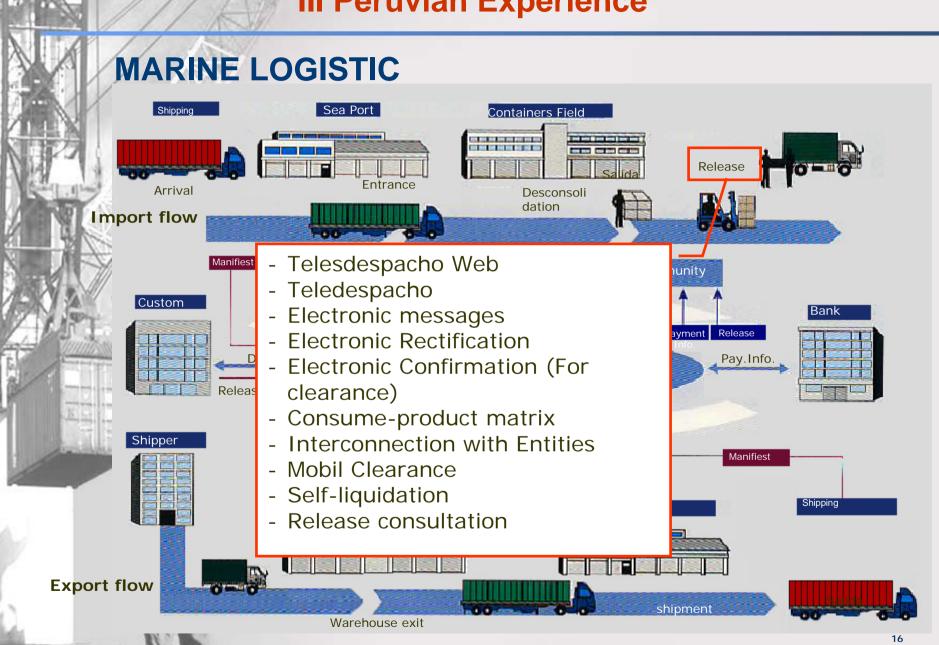




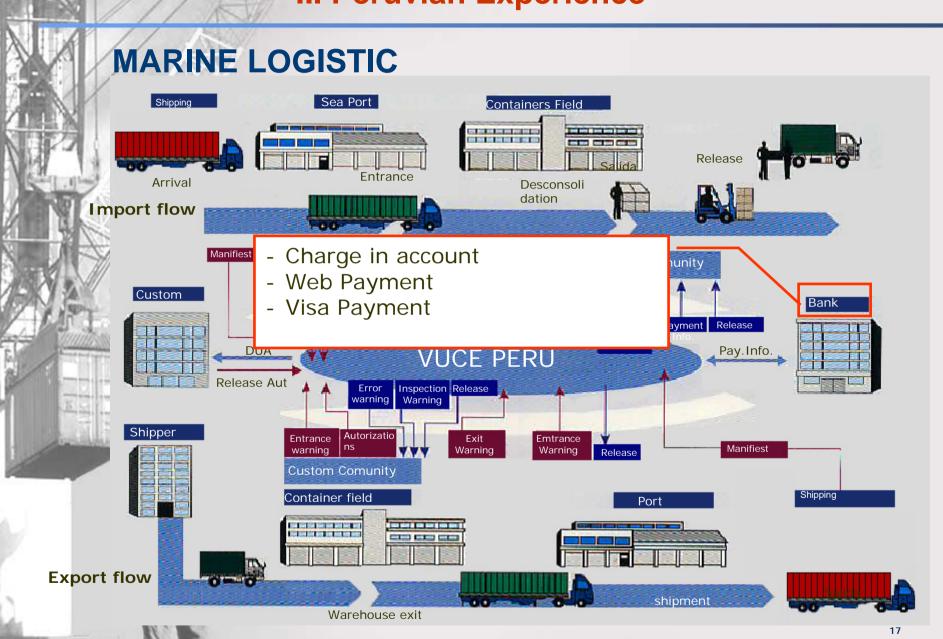






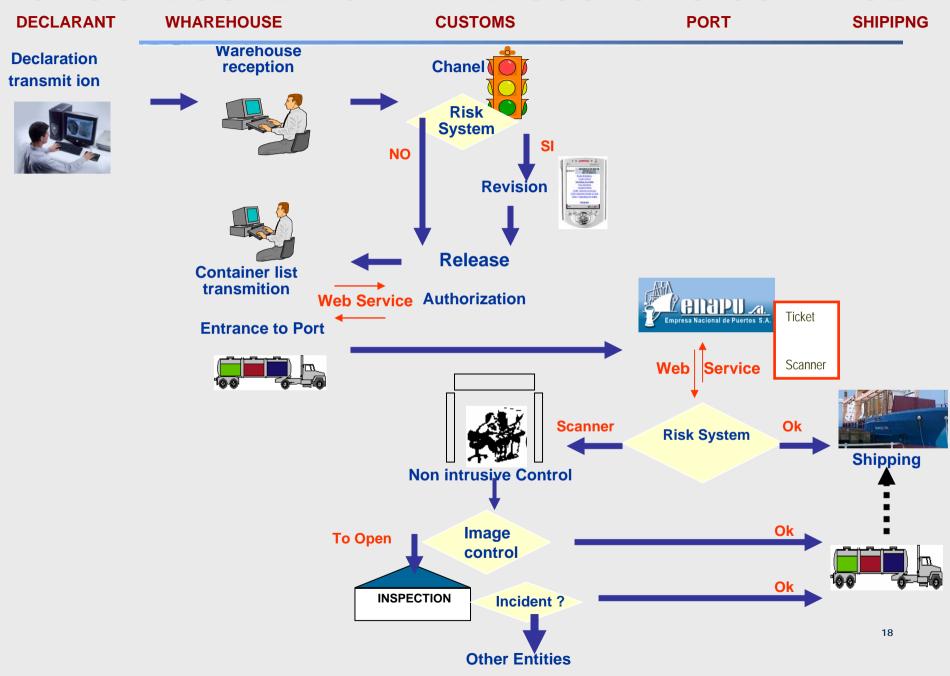








C.-OUTBOUND PORT AND CUSTOMS CONTROL





SCAN





IV. Conclusions

Main challenges of Peruvian Customs

- Electronic Custom (to eliminate work papers in customs proceedings)
- Simplification of proceedings for clearance
- To improve electronic integration with commerce operators
- Harmonization of procedures of all regimes
- Electronic integration with government entities.

IV. Conclusiones

Reaching the new era of international trade

- Promote the custom- custom and custombusiness pillar
- To adopt standards and instruments recognized worldwide
- To develop to Harbor Community with concrete objectives for Commerce and Security
- > To define Optimized Processes
- To implement Procedures of Security of the Logistic Chain
- To provide anticipated Electronic information to facilitate the commerce and the Security



