



관세청
KOREA CUSTOMS
SERVICE

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U-Customs 실현

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Informatization of Customs Administration : Present and Future

2007. 3. 8.



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I

Overview

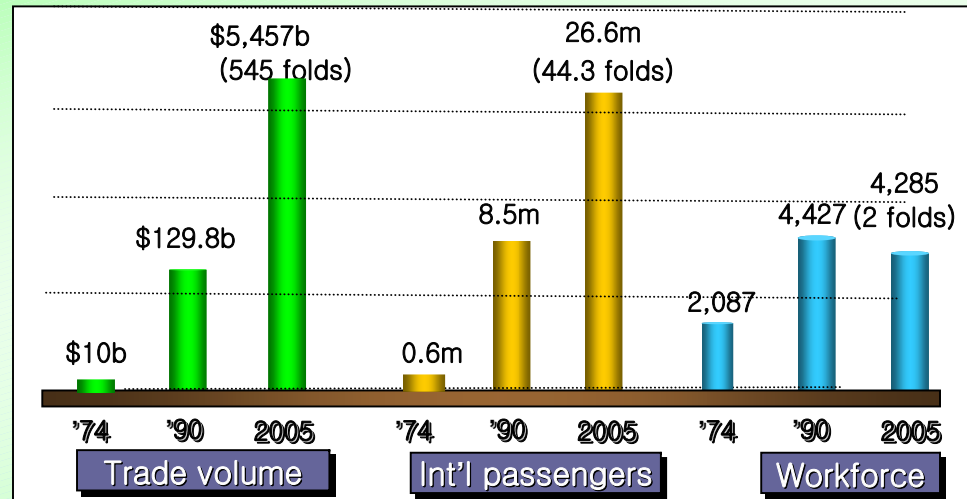
1. Background

2. Objective

3. Timeline

Internal

- Increasing workload
- Decreasing workforce



External

Clients

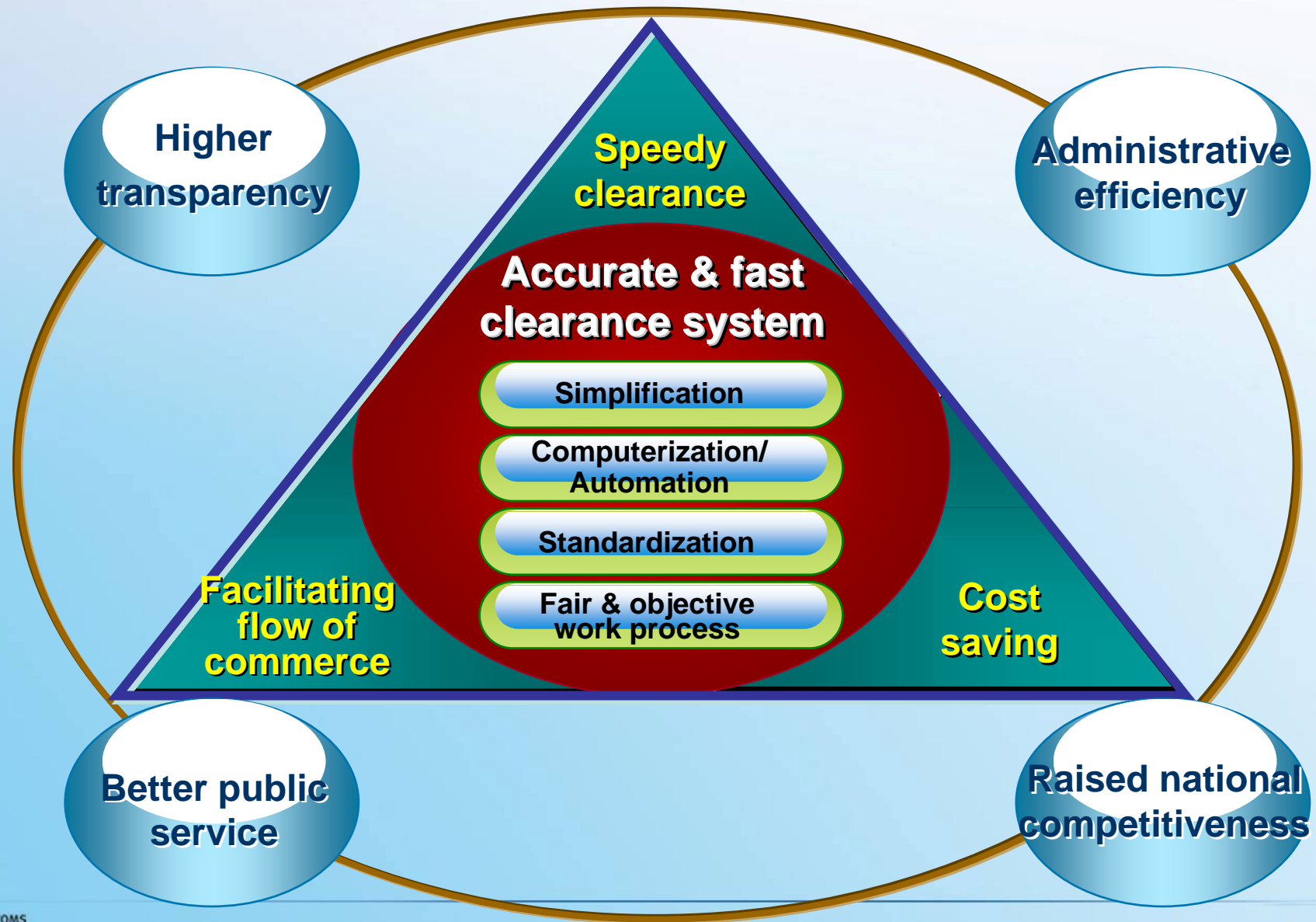
- Speedy clearance
- Simplification
- Information service



- Deter harmful goods
- Deter illegal trade
- Higher reliability

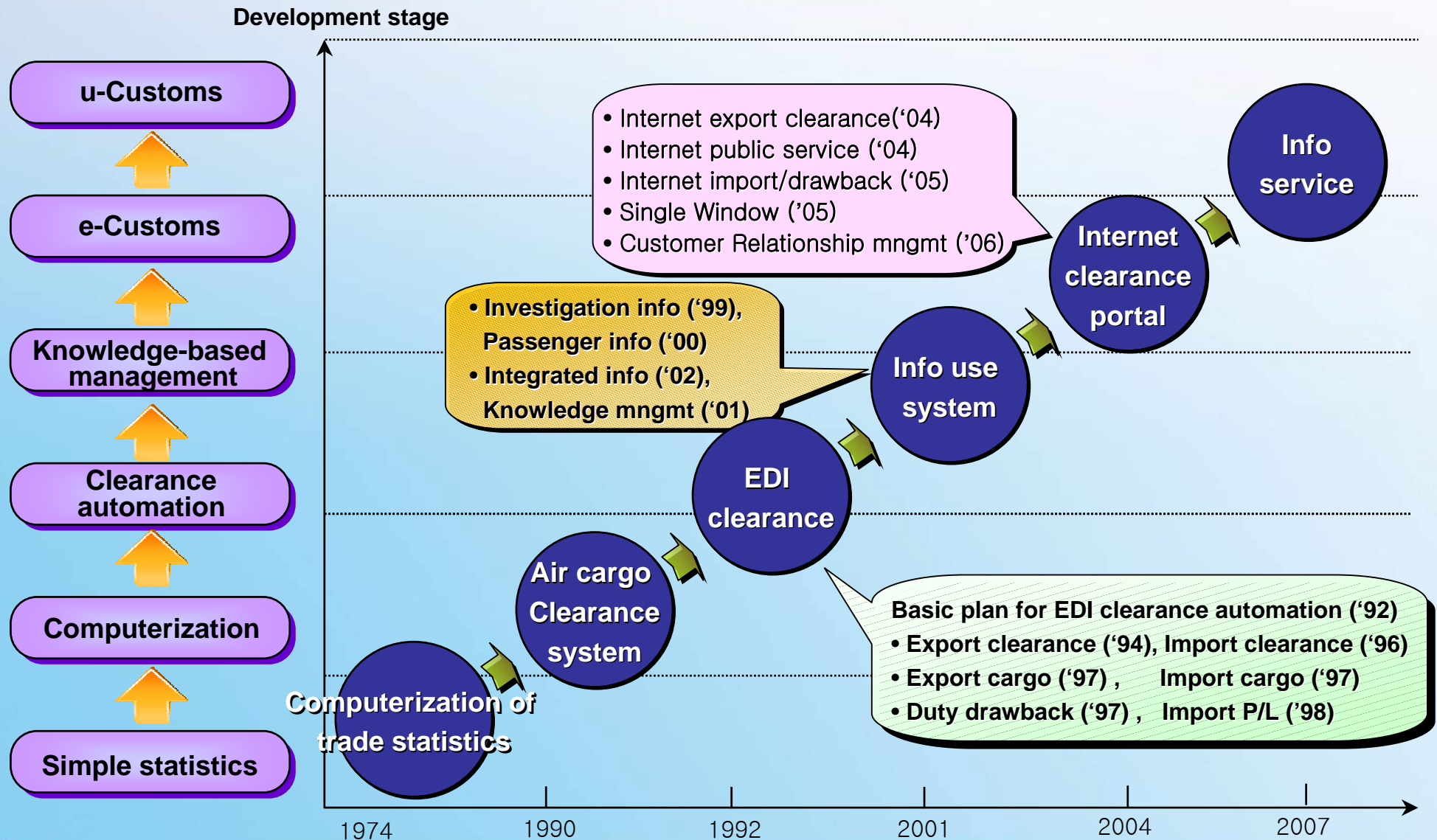
Public

Need for computerized & automated work process



3. Timeline

I. Customs informatization



II

Major Systems

1. e-Clearance System

2. Risk Management system

3. Knowledge Management System

1

e-Clearance system

1-1. Clearance network

1-2. Import clearance/cargo

1-3. Export clearance/cargo

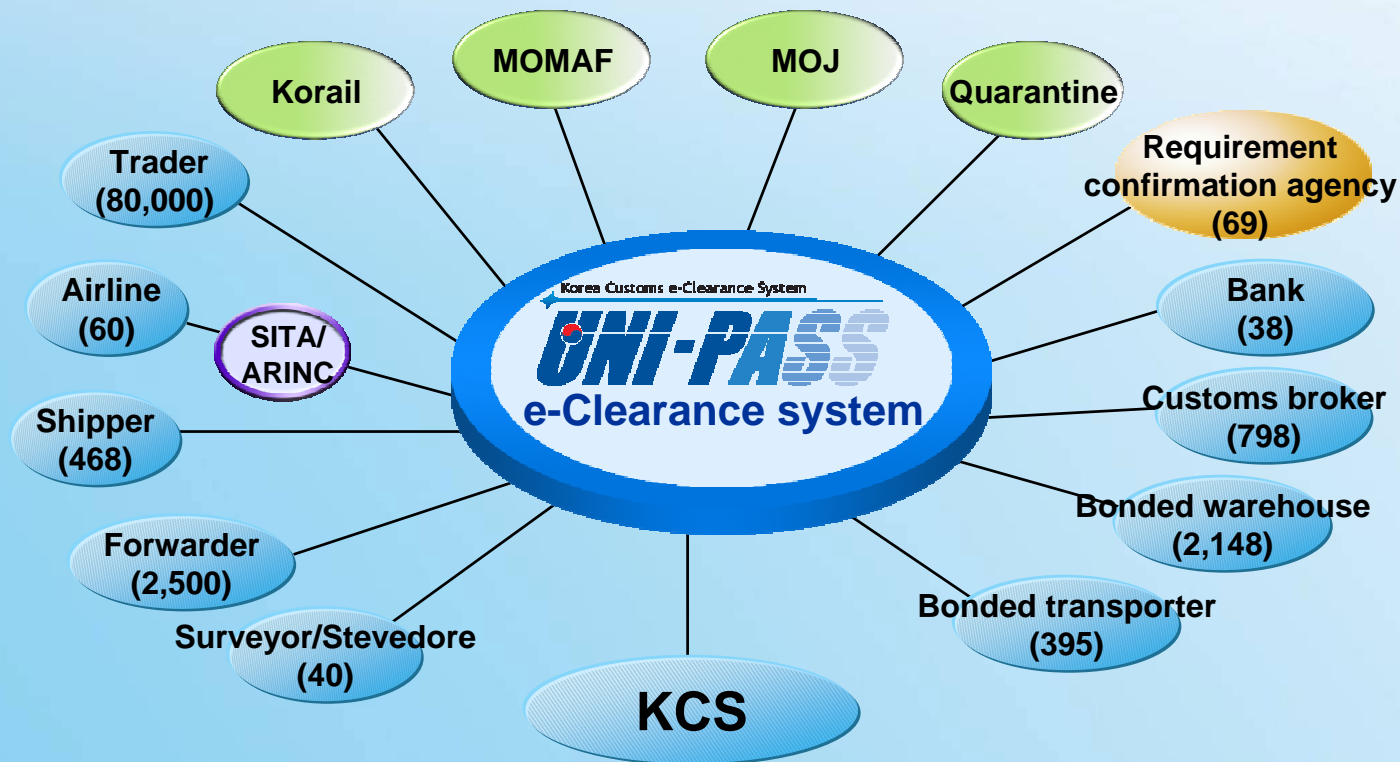
1-4. Manifest Consolidation System (MFCS)

1-5. Single Window

1-6. e-Documents

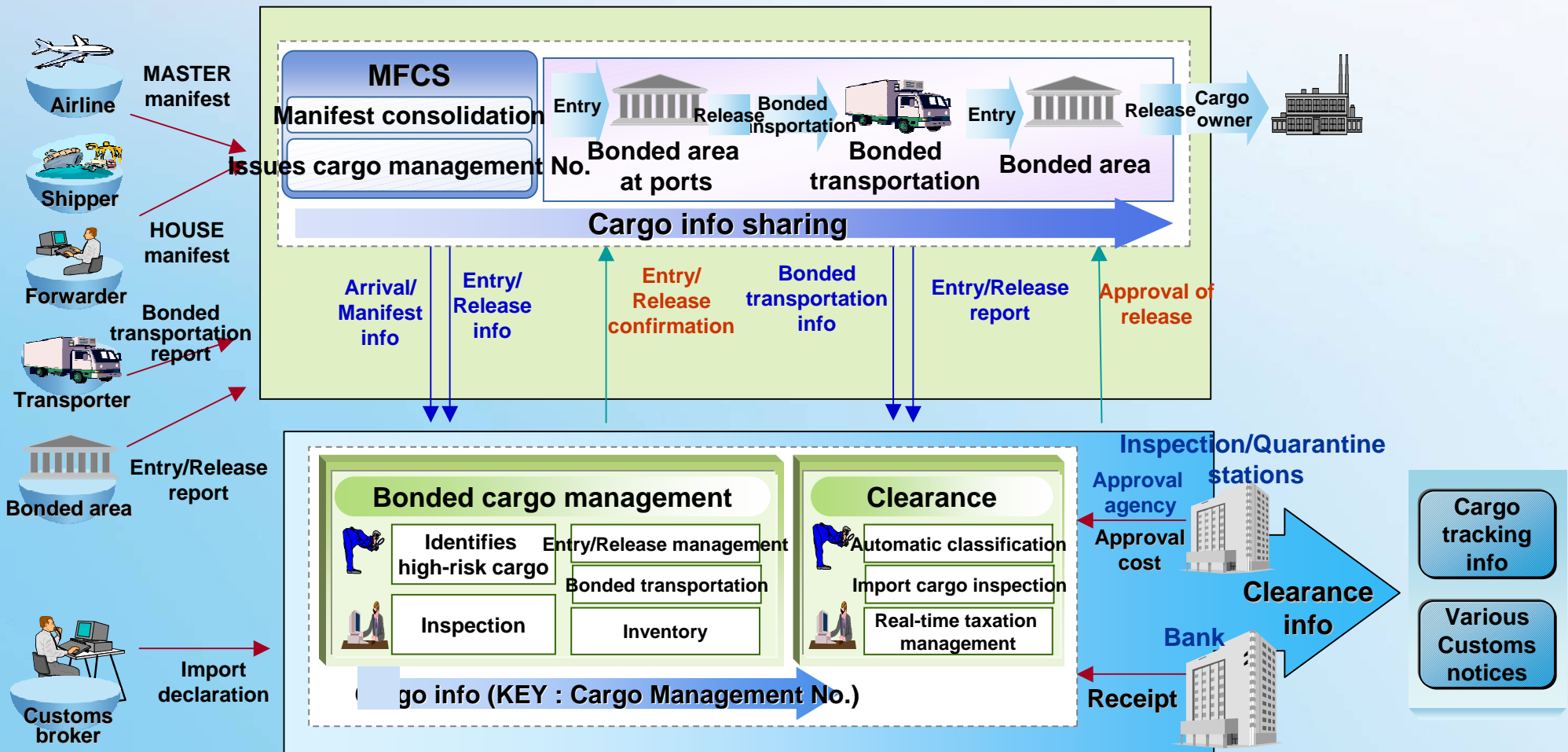
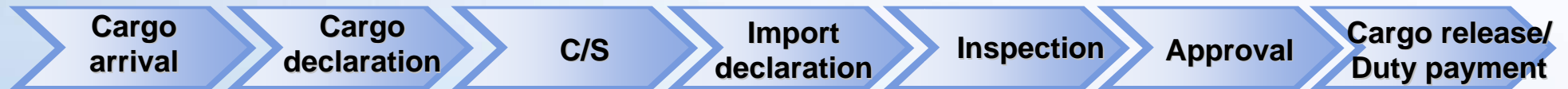
1-7. User option

- About 87,000 participants in im/export (carrier, trader, customs broker, bonded warehouse, bank, customs and other government agencies, etc.) are connected in a single cyber community.
- An Integrated network provides accurate cargo data in advance to help plan ahead with transportation, entry/release, delivery, and clearance of goods.



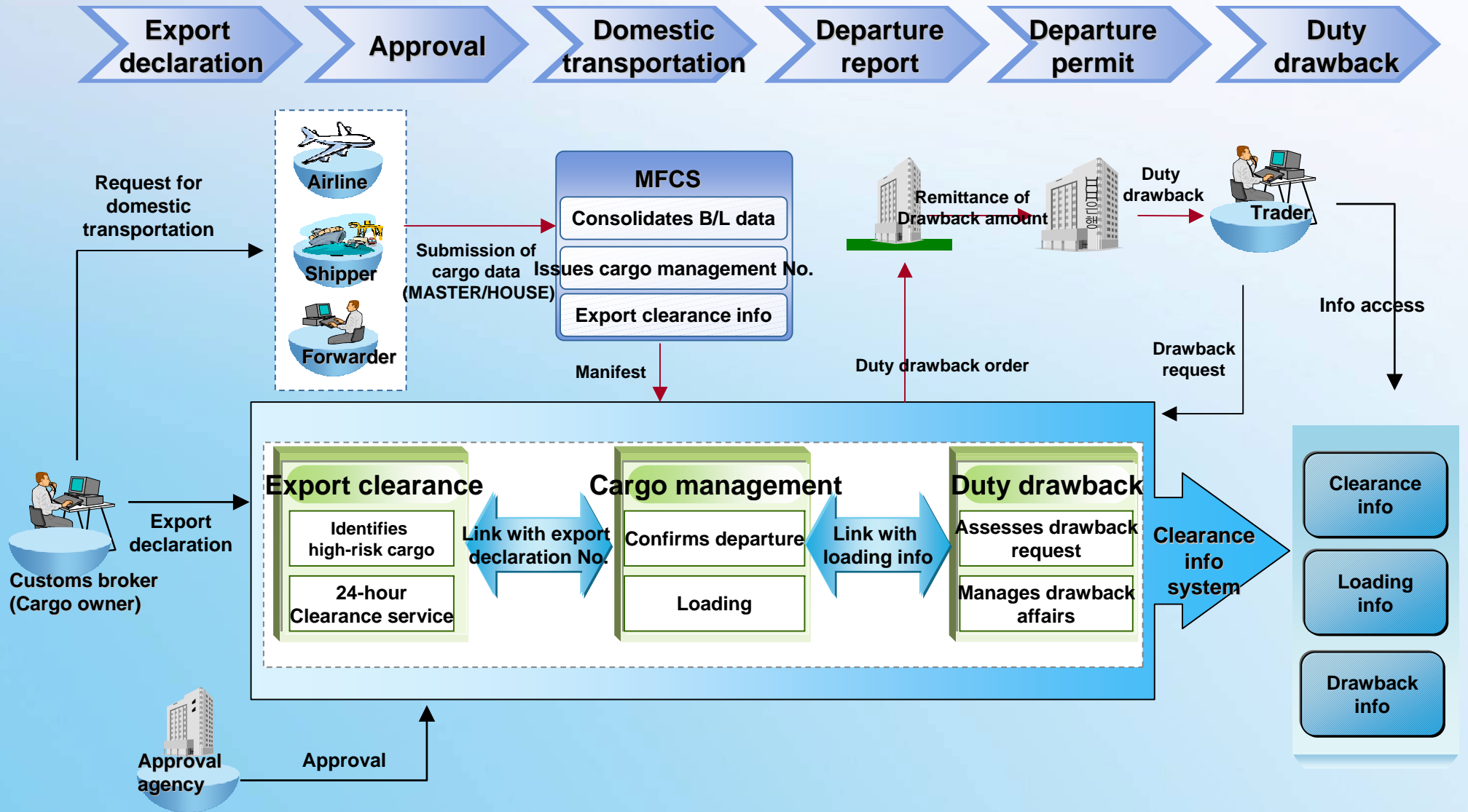
1-2. Import clearance/cargo

1. e-Clearance system



1-3. Export clearance/cargo

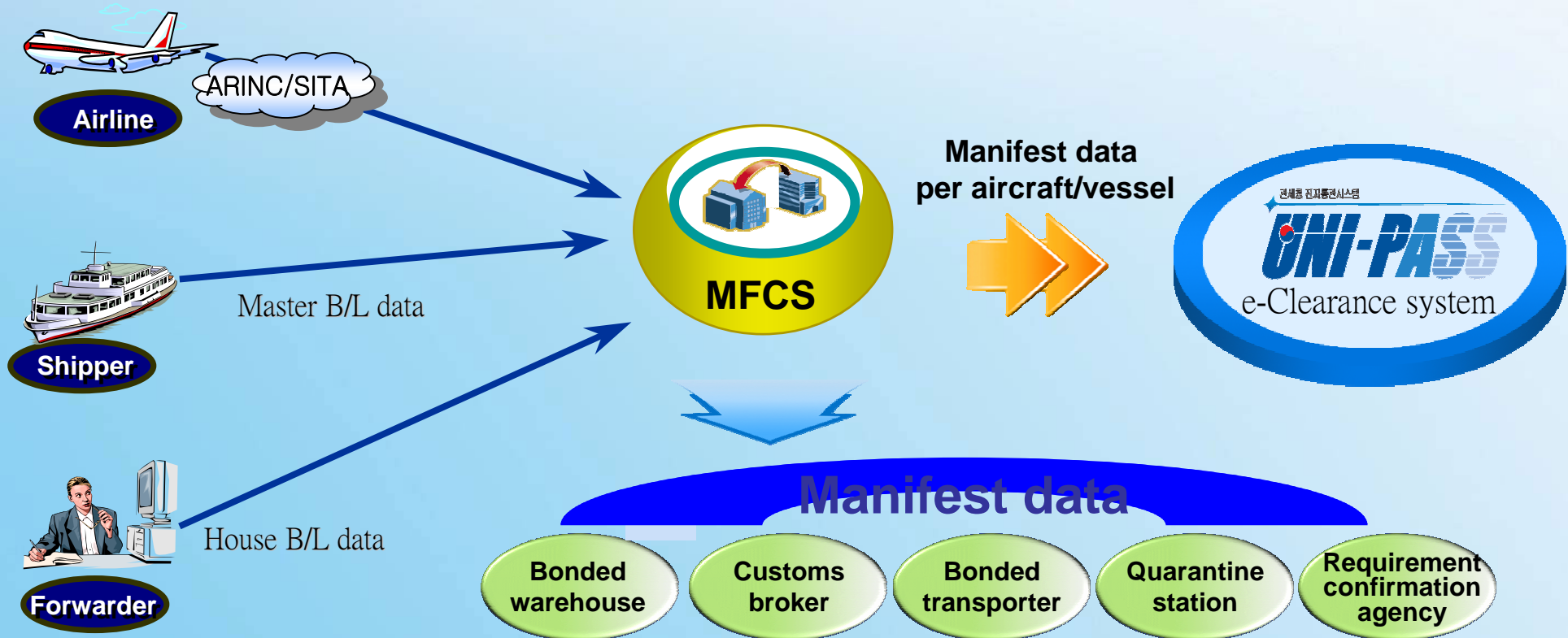
1. e-Clearance system



1-4. ManiFest Consolidation System (MFCS)

1. e-Clearance system

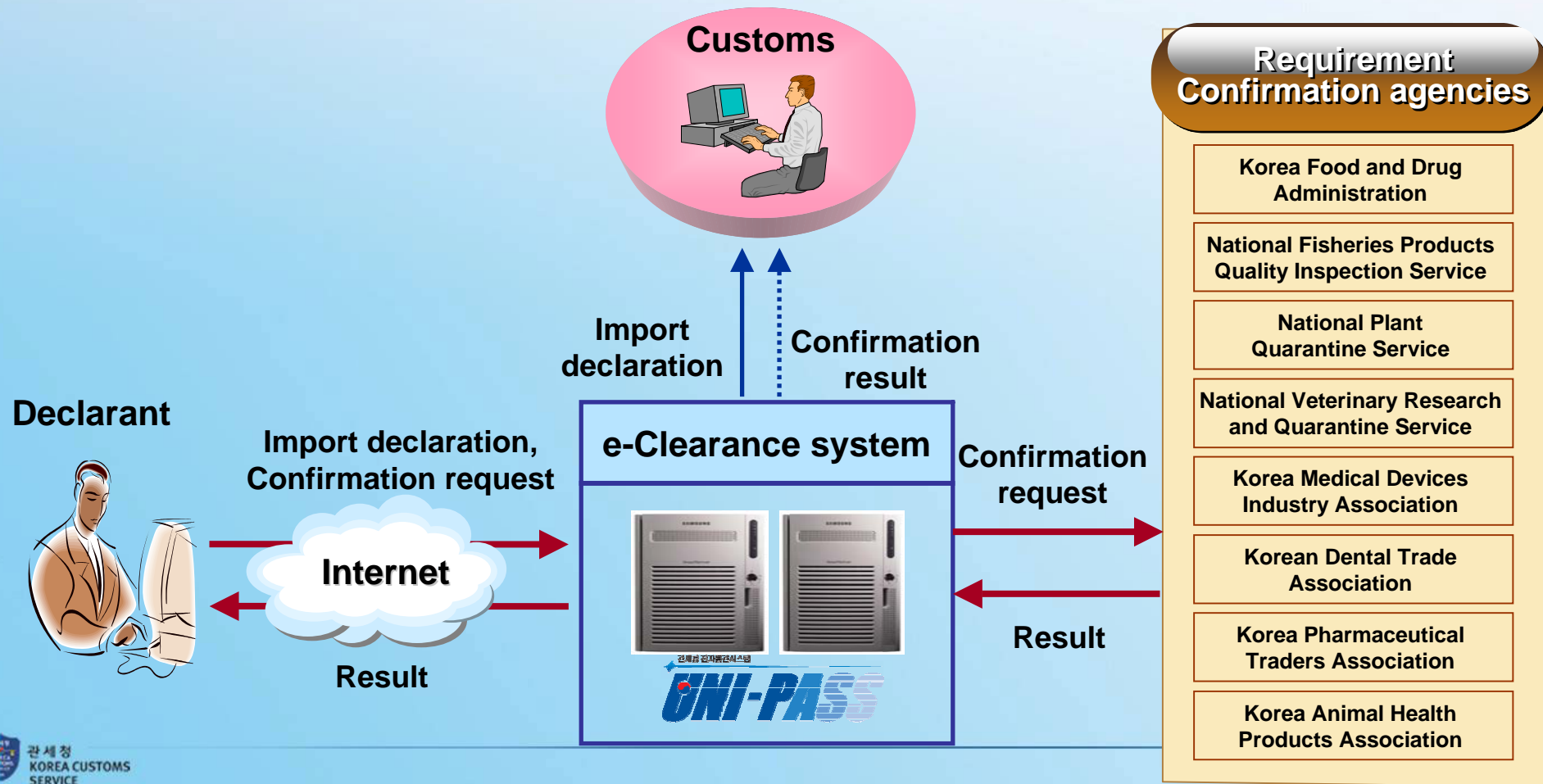
- A system which automatically consolidates Master B/L data and House B/L data to enable management of total volume of cargo per aircraft/vessel.
- Facilitates logistics flow by supporting info sharing among concerned parties, e.g. carriers, forwarders, bonded transporters, Customs brokers, bonded warehouses, etc.



1-5. Single Window

1. e-Clearance system

- The declarant files import declaration and requirement confirmation requests all together with the e-clearance system.
- The system, connected with requirement confirmation agencies, notifies all relevant results to the declarant.



1-6. Types of e-documents

1. e-Clearance system

- Total 246 types of e-documents**

Area		Declaration form (135 types)		Notification form (111 types)	
		No. of types	Example	No. of types	Example
Import	Import Clearance	23	Import declaration form	35	Result notification
			Value declaration form		Notice on adjustment of tax amount
	Import Cargo	74	Import manifest	40	Result notification
			Bonded transportation		Entry/Release approval info
Export	Export Clearance	10	Export declaration form	11	Result notification
			Export approval form		Order of supplementary actions
	Export Cargo	16	Export manifest	13	Result notice of manifest assessment
			Departure report		Notice on pre-loading check
Drawback	Duty drawback	12	Drawback request	12	Result notification
			Certificate of tax payment on fundamental raw materials		Notification on eligibility