UNI-PASS around the world

Algeria

Uzbekistan

Mongolia

Ghana

Nepal

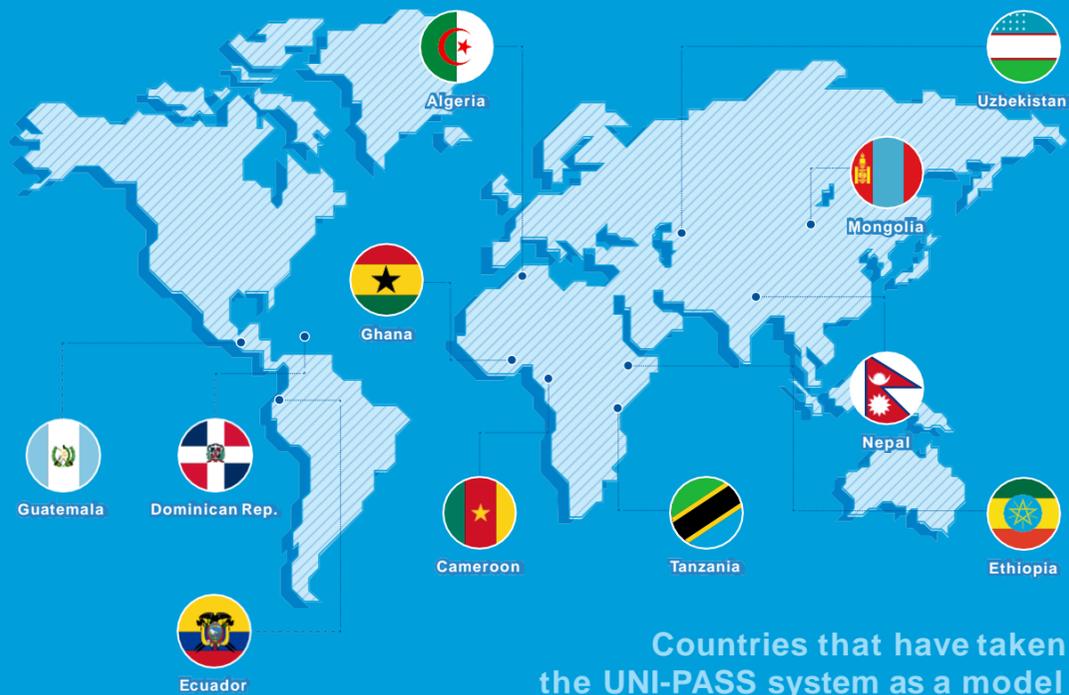Guatemala

Dominican Rep.

Cameroon

Tanzania

Ethiopia

Ecuador

Countries that have taken the UNI-PASS system as a model

Case Studies

ECUADOR

Customs & Single Window System (2011 ~ 2013)

Named after UNI-PASS, the Ecuadorian customs system ECUAPASS won the WCO innovation Award at the TI forum in 2013 (Argentina). The development resulted in decreased clearance time and increased revenue.

TANZANIA

Customs System (2011 ~ 2014)

According to the Self-evaluation performed by the Tanzania Revenue Authority, the developed customs system, TANCIS, has raised user friendliness while import clearance time was reduced to 3.12 hours.

UZBEKISTAN
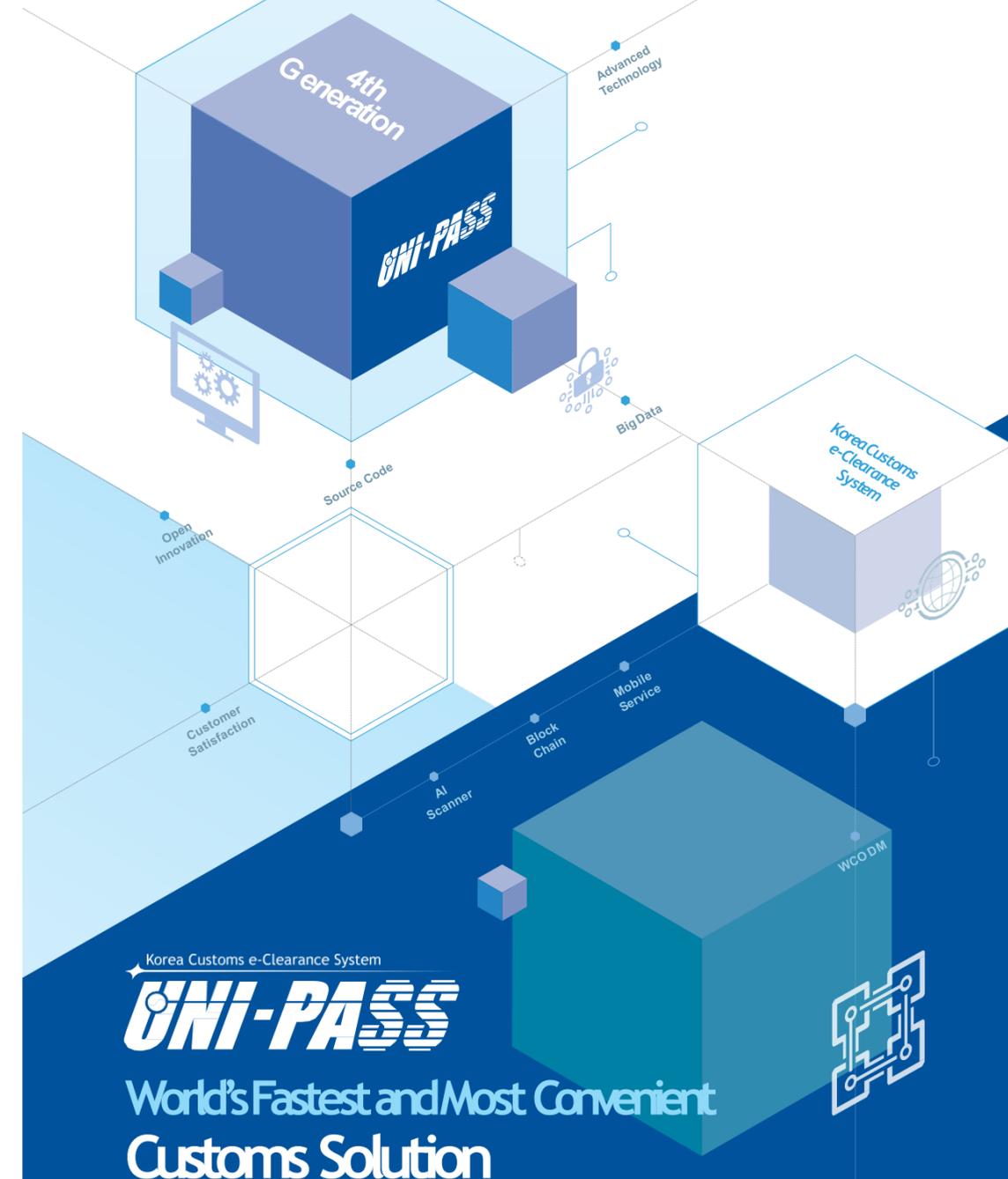
Single Window System (2014 ~ 2016)

Interconnecting the newly developed Single Window system with the existing customs automation system, the system promoted the receipt of applications subjected to mandatory regulation for export and import trade operation.

Korea Customs e-Clearance System

UNI-PASS

World's Fastest and Most Convenient
Customs Solution

Korea Customs Service

CUPIA
Customs Uni-Pass International Agency

Korea Customs Service

60+ Projects Worldwide

4th Generation

Advanced Technology

Korea Customs e-Clearance System

Big Data

Source Code

Open Innovation

Customer Satisfaction

Block Chain

Mobile Service

AI Scanner

WCO DM

Korea Customs e-Clearance System

UNI-PASS

World's Fastest and Most Convenient
Customs Solution

UNI-PASS at a glance

What is UNI-PASS?

UNI·PASS
Korea Customs' eClearance system

UNI Unique, Universal, Unified
PASS Swift Clearance

UNI-PASS is a system developed by the Korea Customs Service for swift clearance, accurate duty collection, high national security, and control of illegal trade. Since its' introduction in 1974, UNI-PASS has gone through drastic innovation aiming to be the best clearance system in the world. It is still under the strides of reformation and modernization embedding the know-how and technology from the past 45 years. Several customers noticed its' excellency and it was implemented in full automation or separate modules to meet the needs of the local environment.

1st Generation	2nd Generation	3rd Generation	4th Generation
1974	**1994**	**2004**	**2016**
Simple On-line Statistics	EDI Clearance system	Internet Clearance system	Smart Clearance system
Simple Statistics	Business automation	Business Enhancement	Business Intelligence
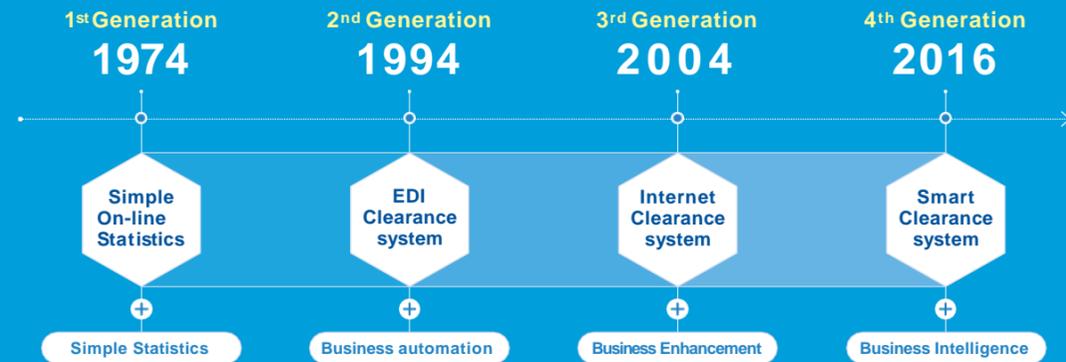
What Services are Provided with the UNI-PASS System?

Consulting (F/S·Master Plan·BPR/ISP)
Customized consulting services create road maps for customs modernization. This includes improvements in the area of customs laws, customs business, customs system, standardization, integration and optimization of the customs administration.

Development (Partial·Full·Customized)
The customer is provided with a fully tailored customs solution suited for the local environment including project management and a full training and knowledge transfer program. UNI-PASS also provides system source code.
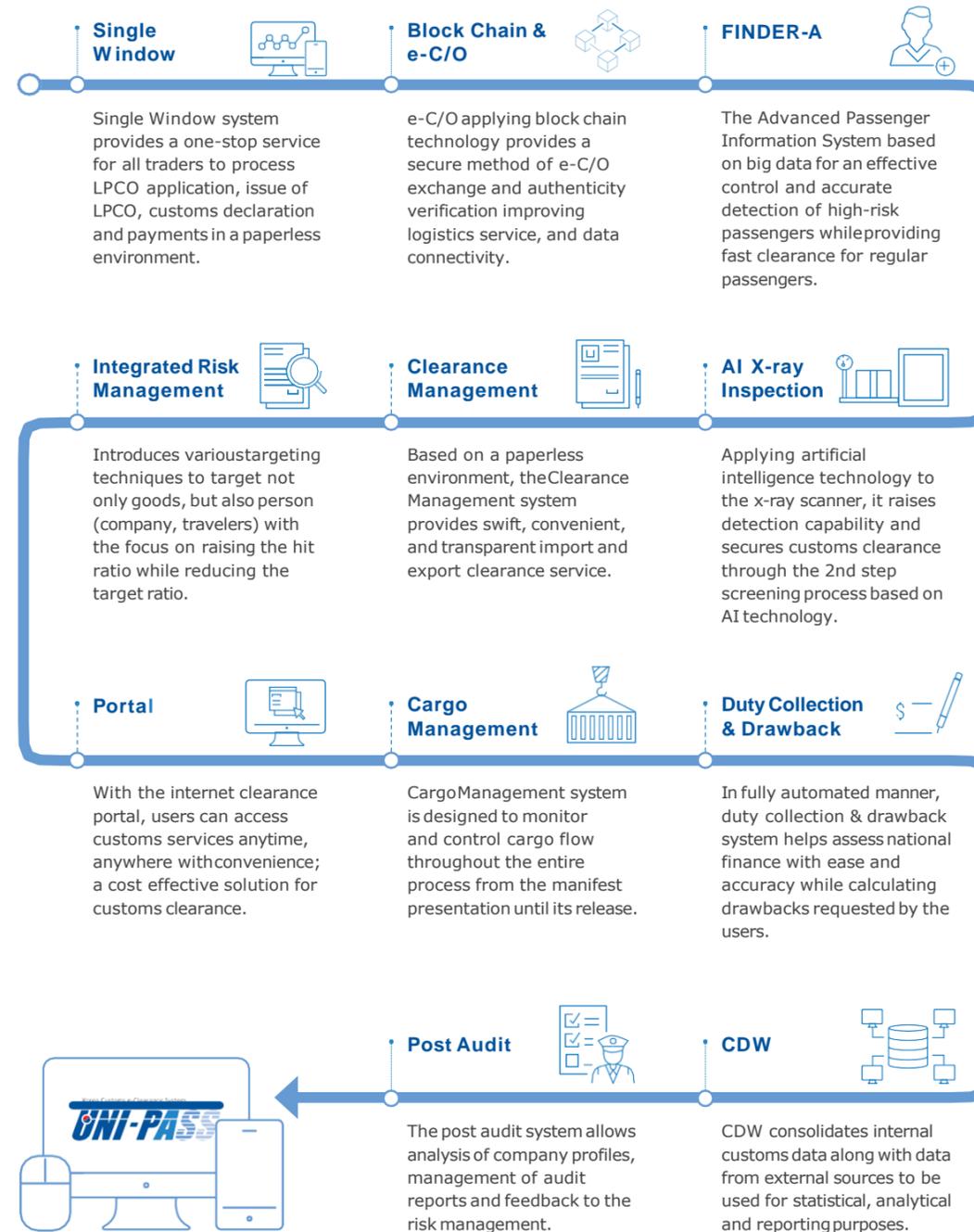
Operation & Maintenance
Operation and maintenance service is provided post-development to ensure the system delivers a 24/7 seamless service to the public. Security measures are applied to and monitor and prevent non-authorized access to the system.
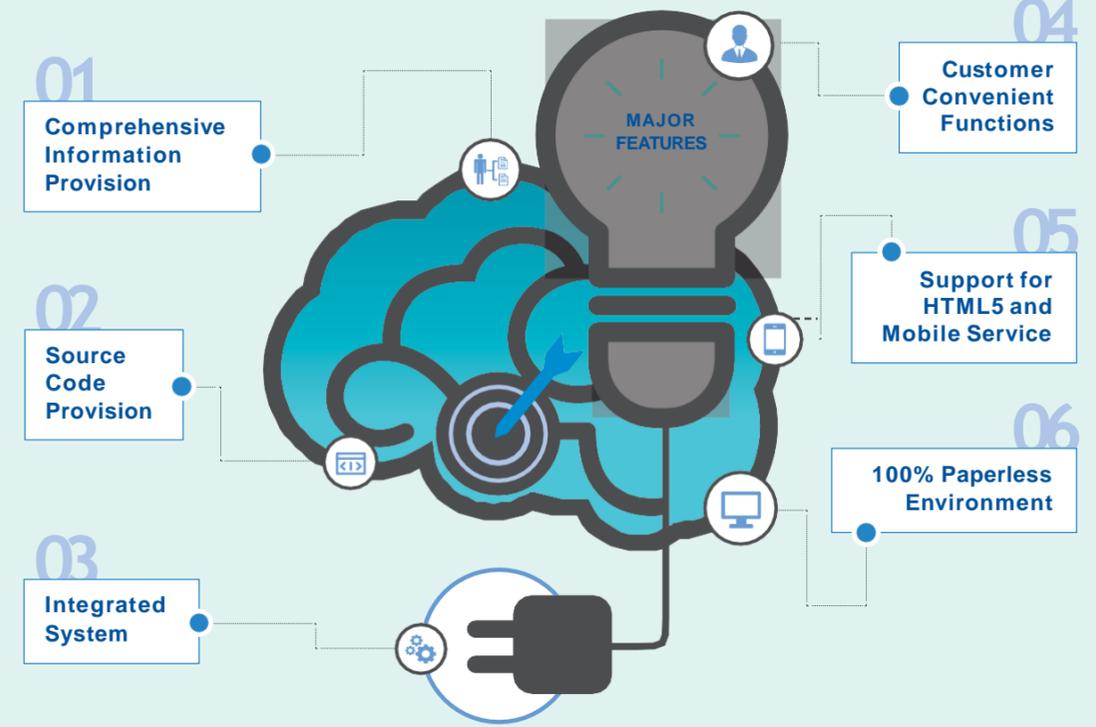
Financial Support
Consulting services are provided through various financial supports provided by the Korean Government service to the public. International organizations. Development projects can be financed through various models including PPP.

UNI-PASS Key Modules

Single Window
Single Window system provides a one-stop service for all traders to process LPCO application, issue of LPCO, customs declaration and payments in a paperless environment.

Block Chain & e-C/O
e-C/O applying block chain technology provides a secure method of e-C/O exchange and authenticity verification improving logistics service, and data connectivity.

FINDER-A
The Advanced Passenger Information System based on big data for an effective control and accurate detection of high-risk passengers while providing fast clearance for regular passengers.

Integrated Risk Management
Introduces various targeting techniques to target not only goods, but also person (company, travelers) with the focus on raising the hit ratio while reducing the target ratio.

Clearance Management
Based on a paperless environment, the Clearance Management system provides swift, convenient, and transparent import and export clearance service.

AI X-ray Inspection
Applying artificial intelligence technology to the x-ray scanner, it raises detection capability and secures customs clearance through the 2nd step screening process based on AI technology.

Portal
With the internet clearance portal, users can access customs services anytime, anywhere with convenience; a cost effective solution for customs clearance.

Cargo Management
Cargo Management system is designed to monitor and control cargo flow throughout the entire process from the manifest presentation until its release.

Duty Collection & Drawback
In fully automated manner, duty collection & drawback system helps assess national finance with ease and accuracy while calculating drawbacks requested by the users.

Post Audit
The post audit system allows analysis of company profiles, management of audit reports and feedback to the risk management.

CDW
CDW consolidates internal customs data along with data from external sources to be used for statistical, analytical and reporting purposes.

Major Features

01 Comprehensive Information Provision

02 Source Code Provision

03 Integrated System

04 Customer Convenient Functions

05 Support for HTML5 and Mobile Service

06 100% Paperless Environment

MAJOR FEATURES

No.	Feature	Description
01	Comprehensive Information Provision	The portal provides comprehensive information for the convenience of the internal and external users. Consultative information such as customs laws, HS, guidelines for import and export, information search, and LPCO requirements based on HS are provided.
02	Source Code Provision	UNI-PASS provides all the source codes of its solution to the clients. If the client desires, a full training and knowledge transfer is provided so the client can operate and maintain the system independently without the need to receive support from a third –party.
03	Integrated System	UNI-PASS is a customer oriented system that provides all customs services in a single platform. From declaration to the release of the cargo, the system entirely handles every procedures and supports easy trading environment.
04	User Convenient Functions	Filing declarations have been improved to minimize data input and allow for reuse of information already available in the system. Moreover, internal users will benefit from personalized services such as my personalized menu's and search capabilities to aid them in their daily work.
05	Support for HTML5 and Mobile Service	The system supports HTML 5 through browsers such as IE, Firefox, Chrome and Safari through various OS (Windows, Linux, Mac OS). Also, if the client desires, mobile access to the system can be supported.
06	100% Paperless Environment	UNI-PASS is based on a 100% paperless environment from e-declarations to the capability of uploading supporting documents in electronic form. This allows a 24 hour clearance service without the need to physically visit customs to declare or the banks to pay.