

CyberLogitec

SmartLink Service Presentation

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Agenda

01 Overview

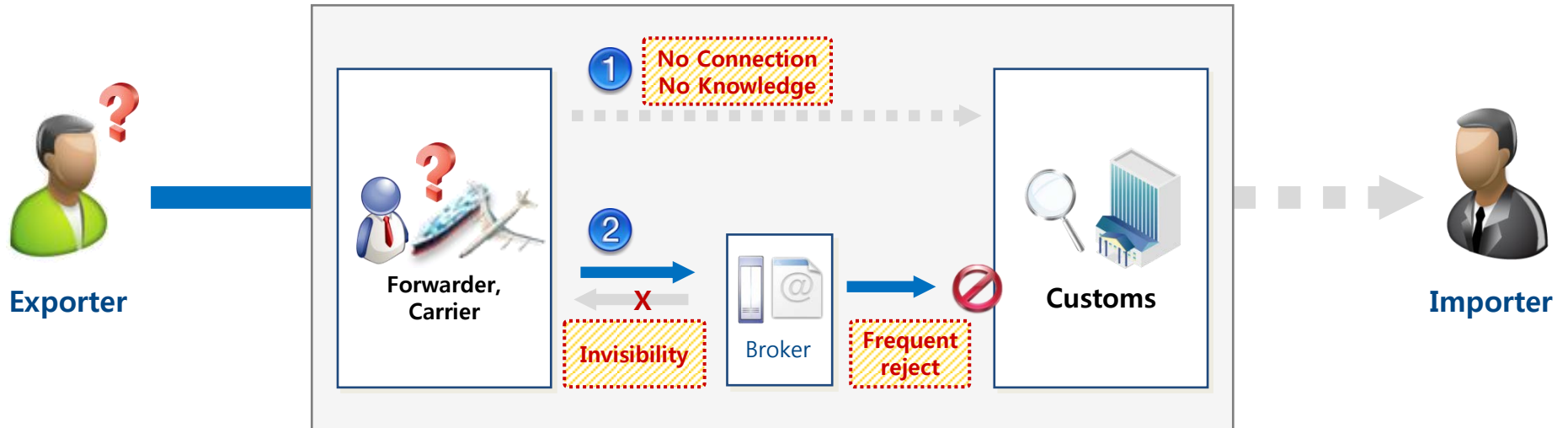
02 What is SmartLink

03 Why SmartLink

01 Overview

1. The risks of customs declaration

Because of too many troublesome rules, for import and export cargo, it's too difficult to report declaration directly to customs. And, existing services have the problem like implied communication delay, unclear of error report and service absence, Etc.



① The difficulty of customs declaration

- Customs certification required (Ability of Network & Data Creation)
- Required knowledge of business and electronic data
- Huge penalty in case of declaration error
- Communication difficulty with local customs because of time difference

② The problem with the current broker services

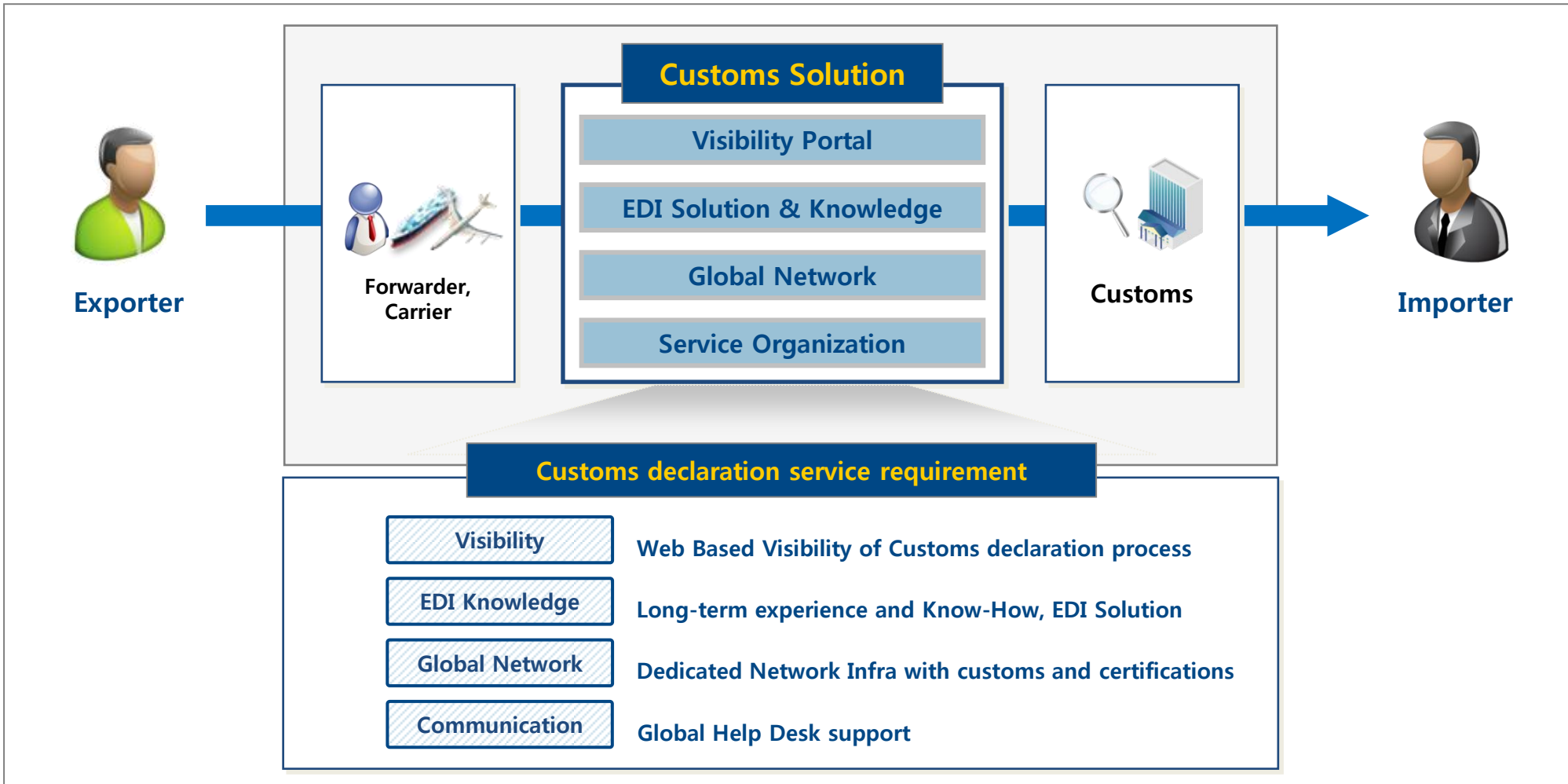
- No declaration result or error reason support
- Too many unknown errors
- Delay of communication time
- No convenience service support



01 Overview

2. Customs declaration Solution

SmartLink can solve current problems of customs declaration through the global customs network, electronic data interchange and featured visibility Portal of One Stop customs declaration functions.



Agenda .

01 Overview

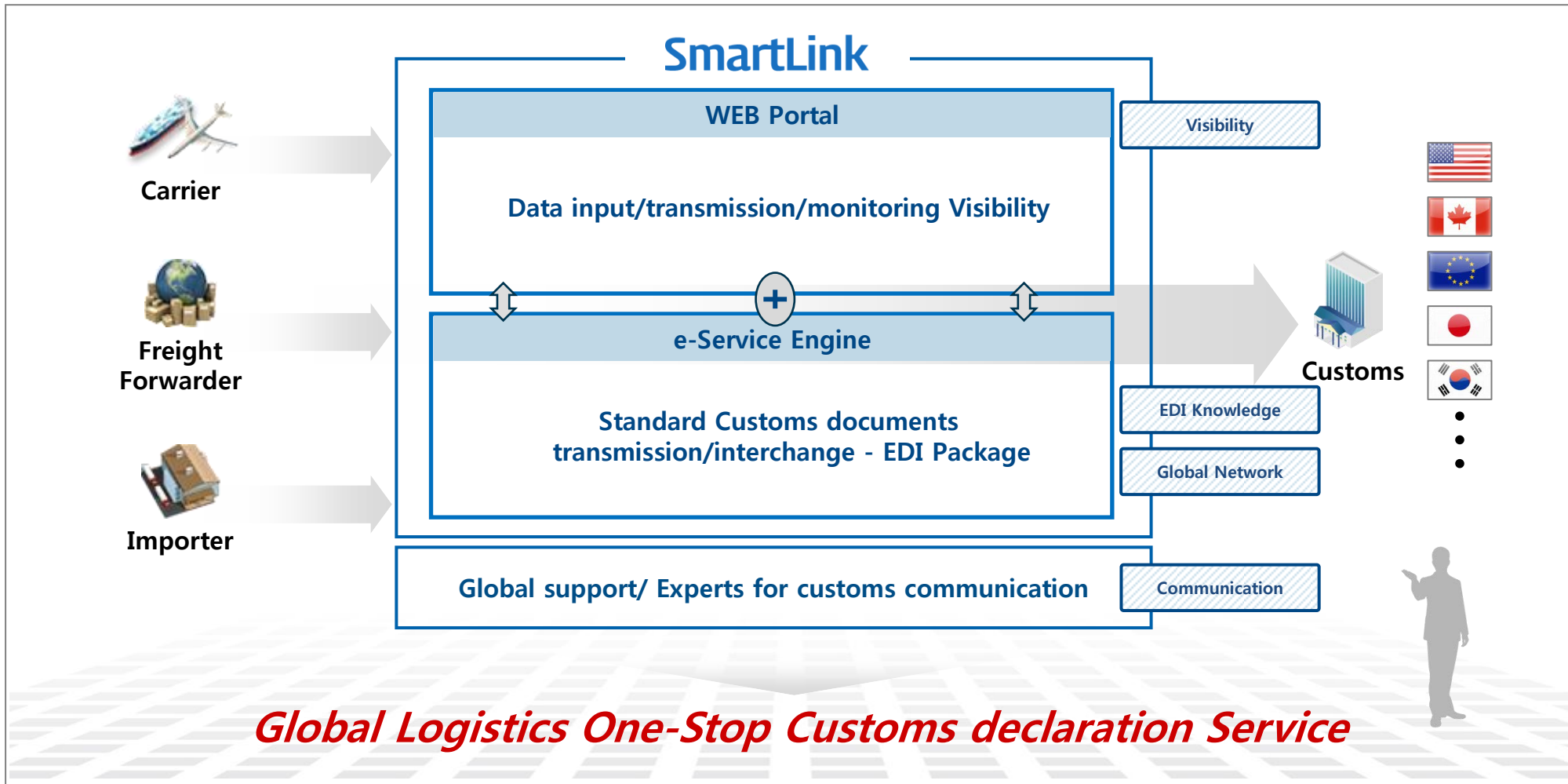
02 What is SmartLink

03 Why SmartLink

02 What is SmartLink

1. SmartLink Overview

SmartLink provides visibility WEB Portal and electronic data transmission/interchange function for customs declaration as e-Service engine solution.



02 What is SmartLink

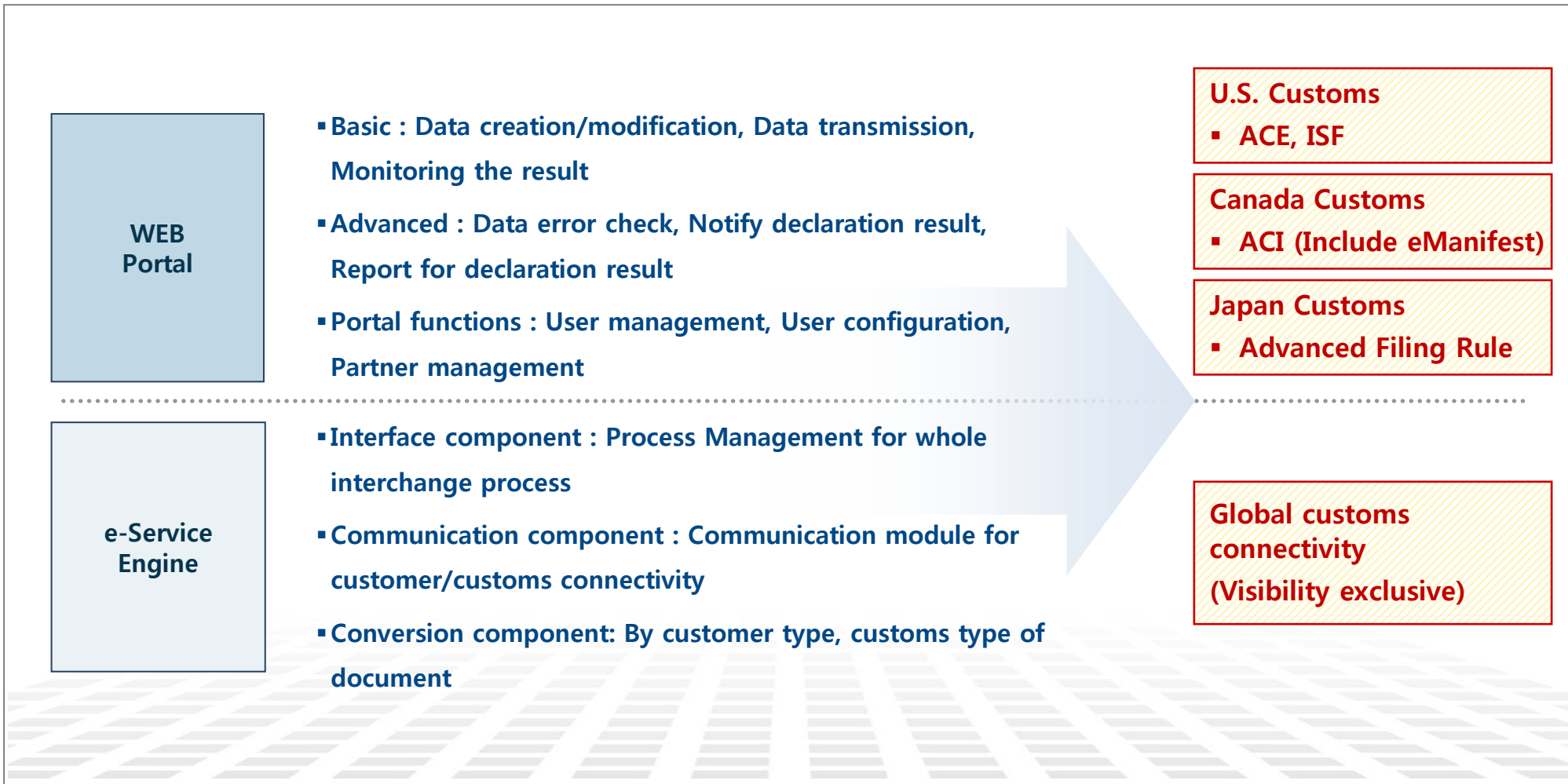
2. Service Scope

Country	Customs Rule	Category	Customer Type (Filer)	SmartLink Service	
				EDI	WEB Portal
U.S.A.	ACE (Automated Commercial Environment)	Ocean Manifest	Ocean Carrier Freight Forwarder	○	○
		Air Manifest	Air Carrier	○	○
		ISF (Import Security Filing)	Ocean Carrier Importer Freight Forwarder(representative)	○	○
Canada	ACI (Advance Commercial Information)	ACI Marine	Ocean Carrier Freight Forwarder	○	○
		ACI Air	Air Carrier	○	-
		eManifest for Freight Forwarder	Freight Forwarder	○	○
Japan	AFR (Advance Filing Rules)	Ocean Manifest	Ocean Carrier Freight Forwarder	○	○
Korea	KMS (Korea Manifest System)	Ocean Export	Ocean Carrier Freight Forwarder	○	-
		Air Import	Air Carrier Freight Forwarder	○	-
Europe	ICS (Import Control System)	ICS Marine / Air	Ocean Carrier Air Carrier	○	○
	ECS (Export Control System)	ECS Marine / Air	Ocean Carrier Air Carrier	○	-

02 What is SmartLink

2. Supporting customs filing list

SmartLink provides customs declaration service with visibility portal. And, it supports with U.S. Customs AMS,ISF, Canada Customs ACI, Japan Customs AFR and Etc.



02 What is SmartLink

3. Customs filing examples [U.S. ACE]

SmartLink ACE service provides convenient input function and customs distribution status monitoring in real time.

Dashboard

OPUS SmartLink AMS Sea

Manifest Search Manifest Creation Master B/L Search Transmittal History

Dashboard

Set Period: Today One Week Last Month This Month

Total Submitted Status: 1006 Created 0 Pending 108 OK to Load 865 Amended 20 Deleted 9 Rejected 0 Not Load

BL No.	Status	Remarks	BL No.	Status	Remarks
1 HANLIN 0082E SITTENK14246	OK to Load+		1 RSP [N]	IX	NVOC - NVOC BL MATCH /DYRY98271L
2 EVER UNION 0082E SITTENK14231	OK to Load+		2 RSP [N]	IX	NVOC - NVOC BL MATCH /DYRY98271L
3 VH SUCCESS 0101E JSLAN1400115	OK to Load+		3 RSP [N]	IX	NVOC - NVOC BL MATCH /DYRY98271L
4 VH SUCCESS 0101E COBUN1400114	OK to Load+		4 RSP [N]	IX	NVOC - NVOC BL MATCH /DYRY98271L
5 VH SUCCESS 0101E JSLAN1400116	OK to Load+		5 RSP [N]	IX	SECURITY TILING ON FILE /DYRY98271L
6 VH SUCCESS 0101E SITTENK14241	OK to Load+		6 RSP [N]	IX	NVOC - NVOC BL MATCH /DYRY98271L
7 HANLANI 102E JXNL1400114	OK to Load+		7 RSP [N]	IX	NVOC - NVOC BL MATCH /DYRY98271L
8 UASC JEDDAH 1421E GXXN1400041	OK to Load+		8 RSP [N]	IX	MANIFEST RESPONSE
9 UASC JEDDAH 1421E GXXN1400004	OK to Load+		7 REQ [N]	IX	MANIFEST INPUT
10 UASC JEDDAH 1421E GXXN1400000	OK to Load+				

Customs Status Summary

[Declaration result Summary]

Manifest Creation

OPUS SmartLink AMS Sea

Manifest Search Manifest Creation Master B/L Search Transmittal History

Manifest Creation

Retrieve Save Copy Transmit Delete Transmittal History

General Information

B/L No.: BRXC

Master B/L No.:

Master Vessel Name:

Voyage:

Customer Ref. No.:

Master Vessel Load Port:

Master Vessel ETD:

Port of Discharge:

ETA:

Creation User/Date:

Update User/Date:

Place of Receipt:

Carrier SCAC:

Last Foreign Port:

FROB:

Freight Remaining On Board:

Shipper Information:

Shipper Name:

Address1:

Address2:

Address3:

Telephone:

Company:

Company Name:

Company Address1:

Company Address2:

Convenient Input function : Minimize Mouse operation

[Data creation / modification]

Manifest List

OPUS SmartLink AMS Sea

Manifest Search Manifest Creation Master B/L Search Transmittal History

Manifest Search

Reset Retrieve Delete Transmittal Down Exact

Master B/L No.:

Master Vessel Name:

Master Vessel Load Port:

Shipper:

Date Type:

Status Date: 2014-05-13 2014-05-20 Today One Week Last Month This Month

BL No.	Status	Remarks	BL No.	Status	Remarks
GMSCH0502256	OK to Load+Y	22	View	2014-05-19 09:22	HANLIN NETHERLANDS 0300 BUSAN
QOLA1400214	OK to Load+Y	11	View	2014-05-19 09:14	CHA CGM MORIA 0861 QINGDAO
QOLA1400209	OK to Load+Y	11	View	2014-05-19 09:11	CHA CGM MORIA 0861 QINGDAO
QOLA1400204	OK to Load+Y	11	View	2014-05-19 09:11	CHA CGM MORIA 0861 QINGDAO
SJTTRN14195	OK to Load+Y	28	View	2014-05-19 09:08	HANLIN MURDA 0030 BUSAN
WICAL0514519	OK to Load+Y	11	View	2014-05-19 09:08	HANLIN HILAND 0037 BUSAN
WICAL0514528	OK to Load+Y	11	View	2014-05-19 09:08	HANLIN HILAND 0037 BUSAN
WCAHO0514510	OK to Load+Y	11	View	2014-05-19 09:08	HANLIN HILAND 0037 BUSAN
WICAL0514528	OK to Load+Y	11	View	2014-05-19 09:08	HANLIN HILAND 0037 BUSAN
WCAHO0514523	OK to Load+Y	11	View	2014-05-19 09:08	HANLIN HILAND 0037 BUSAN
FDLCL1405296	OK to Load+Y	11	View	2014-05-19 09:08	HANLIN HILAND 0037 BUSAN
HRSX05140515	OK to Load+Y	11	View	2014-05-19 09:08	HANLIN HILAND 0037 BUSAN
WICAL0514529	OK to Load+Y	11	View	2014-05-19 09:08	HANLIN HILAND 0037 BUSAN
TULON1404036	OK to Load+Y	22	View	2014-05-19 09:08	HANLIN NEWPORT 0038 BUSAN
MCA14050735	OK to Load+Y	32	View	2014-05-19 09:05	LEOITHO 1407 HONG KONG

Customs status Real time update

[Check customs status]

Transmission History

OPUS SmartLink AMS Sea

Manifest Search Manifest Creation Master B/L Search Transmittal History

Transmittal History

Reset Retrieve Down Exact

Master Vessel Name:

Master Vessel Load Port:

Port of Discharge:

Result:

Send Date: 2014-05-13 2014-05-20 Today One Week Last Month This Month

B/L No.	Status	Remarks	B/L No.	Status	Remarks
WML1405234	Accepted		11	Accepted	
GXXN1400004	Accepted		12	Accepted	
GXXN1400041	Accepted		13	Accepted	
GXXN1400004	Accepted		14	Accepted	
USAL4033471	Accepted		15	Accepted	
USAL4033449	Accepted		16	Accepted	
USAL4033447	Accepted		17	Accepted	
USAL4033449	Accepted		18	Accepted	
USAL4033449	Accepted		19	Accepted	
USAL4033449	Accepted		20	Accepted	

Confirm the transmission history by BL

[Inquiry declaration details]

02 What is SmartLink

3. Customs filing examples [Japan AFR]

SmartLink AFR service provides Dashboard, Data input and transmission function and declaration monitoring, result report functions.

The Dashboard shows a 'Manifest Filing Status' table with the following data:

Total	Draft	Ready	Pending	Submitted	Rejected	Deleted
1824	0	0	0	1803	3	18

Below the table is a 'To Do List' table with columns for R/I No., Filing Status, Manifest Status, Risk Assessment Result, Vessel, Voyage, Estimated Date of Departure, and Estimated Date of Arrival.

Customs Status Summary & To do List

The Manifest Input form includes sections for 'General Information' (R/I No., Vessel, Port of Loading/Discharge, etc.) and 'Cargo Information' (Cargo Description, Gross Weight, Net Weight, etc.). A red box highlights the 'Vessel' field, and a red arrow points to it from the text 'Auto suggest & Copy function for input convenience'.

Auto suggest & Copy function for input convenience

[Declaration result Summary]

[Data creation / modification]

The Manifest List table shows columns for Trans. Del., R/I No., Filing Status, Manifest Status, Risk Assessment Result, Discrepancy, Suffix, Port of Discharge, Suffix, Company ID, User ID, and Transmit History. A red box highlights a row with a 'Submitted' status and a 'Discrepancy'.

Data Status Confirm/retry

The Report shows a summary table for the year 2014, month 05. A red box highlights the 'GOTO SHIPPING INTERNATIONAL' entry with a transmit count of 2187.

YEAR	MONTH	Customer ID	Customer Name	Channel	Transmit Count(ATO)	Transmit Count(B/L)	
2014	05	31XE	GOTO SHIPPING INTERNATIONAL	EDI	0	0	
		31XEDLC	GOTO-BLC	Web	0	0	
		31XESHIA	GOTO-SHA	Web	6	0	
		31XETAG	GOTO-TAG	EDI	0	2187	
		31XETAG	GOTO-TAG	Web	27	0	
		31XETSN	GOTO-TSN	EDI	0	439	
		31XETSN	GOTO-TSN	Web	4	0	
		31XETSN	GOTO-TSN	EDI	0	439	
		31XETSN	GOTO-TSN	Web	0	0	
		31XETSN	GOTO-TSN	EDI	0	439	
Annual Subtotal					Sum	45	4154
Total Manifest(s)					Sum	45	4154

Usage report by branches or partners

[Check result or retry]

[Check transmission usage]

02 What is SmartLink

3. Customs filing examples [Canada ACI]

SmartLink ACI service provides Dashboard and convenient function for data input like input guide description, auto suggestion function and manifest copy function.

Dashboard

SmartLink | ACI

Dashboard House Bill Supplementary Report

ACI Sea

Filing Status								Risk Assessment	
TOTAL	DRAFT	READY	PENDING	ACCEPTED	REJECTED	FAIL	DELETED	DO NOT LOAD	
15	0	0	0	15	0	0	0	0	0

DO NOT UNLOAD 0
HOLD 0
DO NOT UNLOAD 0

To Do List

SRN	Primary CCN	Supplementary Status	Filing Status	Risk Assessment	Match Status	Update Date	Company ID	User ID

Customs Status Summary & To do List

House bill / Supplementary Input

SmartLink | ACI

Dashboard House Bill Supplementary Report

Supplementary

Manifest Type (Mandatory)
Cargo Declaration Type
23 - In-Transit Container in Transit by Air (including ramp transfers)
24 - Imported Container arriving in Canada for domestic consumption
25 - Freight Remaining on Board (FROB) - cargo on board a conveyance that is not being offloaded at a Canadian Port

R/I Information

Filing Status: ACCEPTED
SRN: B01X_SALSTOR1307024
Primary CCN: B168_120186790

Party Information

Type	Name	Address	Country	City	State	Postal/Zip	Name	Contact	Telephone
Shipper	INDIYRA TECH	63 GEORGE STONDONMILL	KOREA, REP.	SEOUL					
Complinee	TEK CANADA LTD	25 FLORAL PARKWAY TORONTO ON M1L 2A6	CANADA	TORONTO	ON	M1L 2B9			

Data Input Guide

Auto suggest & Party Grid for input convenience

[Declaration result Summary]

[Data creation / modification]

House bill / Supplementary List

SmartLink | ACI

Dashboard House Bill Supplementary Report

Supplementary

Supplementary List

SRN	CCN	Supplementary Status	Risk Assessment	Place of Delivery	Origin	Destination	Country	City	State	Postal/Zip	Name	Contact	Telephone
B01X_SALSTOR1307024	B168_120186790	ACCEPTED		TORONTO	TORONTO	CANADA	2015-07-02 20:55:18	B01X_SAL	USAC03				

Data Status Confirm/retry

[Check result or retry]

Report

SmartLink | ACI

Dashboard House Bill Supplementary Report

Report

Summary House Bill Supplementary

YEAR	MONTH	CUSTOMER ID	CUSTOMER NAME	CHANNEL	TRANSPORT COUNT	
2015	07	B01X	BENEX LINE CORP-TORONTO,CANADA	ESI	0	
				SUN	0	
		B01RUE	UNE LOGISTICS SYSTEM	ESI	0	
				WES	0	
		B01FARCON	FARCON LINE	ESI	0	
				SUN	0	
	MONTHLY SUBTOTAL				SUN	0
	ANNUAL SUBTOTAL				SUN	0
	TOTAL TRANSPORT				SUN	0

Usage report by branches or partners

[Check transmission usage]

02 What is SmartLink

4. Service features (1/3)

SmartLink provides a variety of interface types, and used for sending and receiving electronic documents that can accommodate all the communication methods.



Manual input



Data interface + Input additional

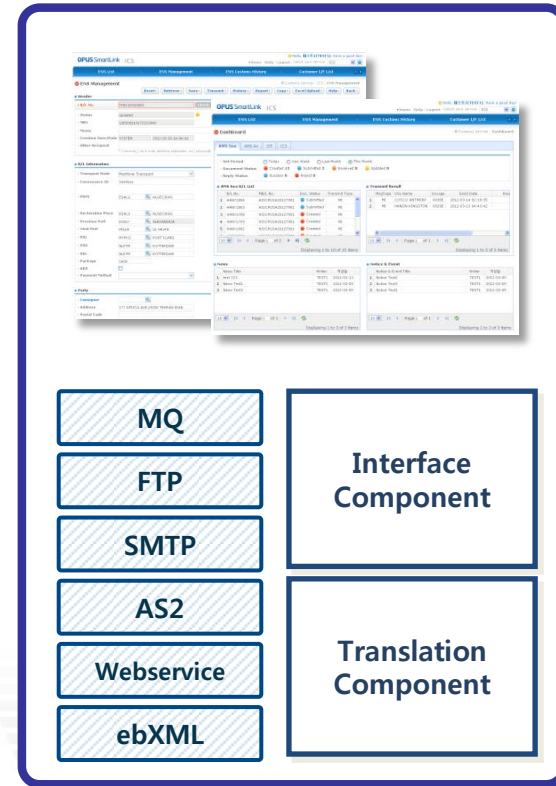
- * **File Interface**
- Various Protocol
- Various File Format



Data interface + Auto transmission

User defined format

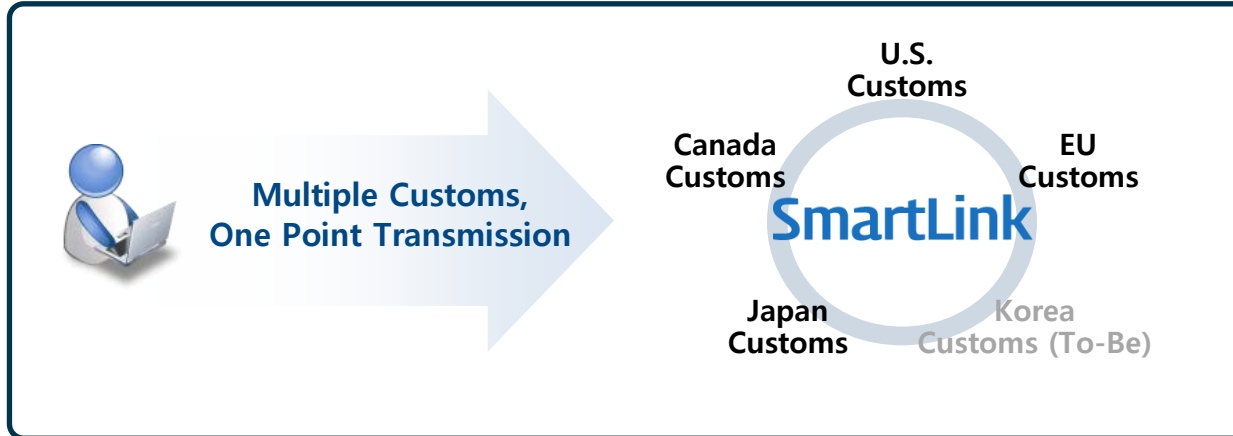
SmartLink



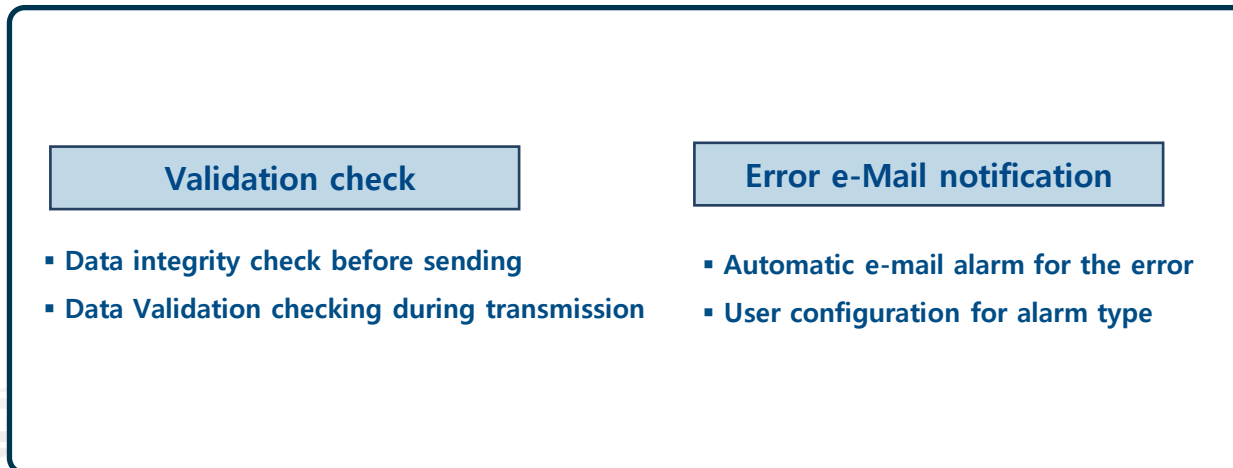
02 What is SmartLink

4. Service features (2/3)

SmartLink user can manage multi customs declaration in single window. SmartLink check the data integrity before transmission and send notification e-mail for customs rejection or abnormal status.



**Unification
Management**



**Prevention of error
Immediate Error Correct**

02 What is SmartLink

4. Service features (3/3)

SmartLink provides Dashboard, Cross browsing, Excel Download, PDF output and user convenience functions.

Dashboard function

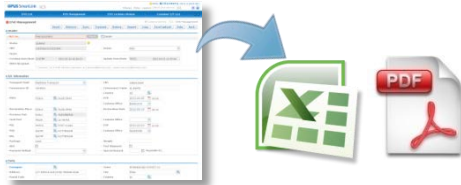


Created 16 Submitted 4 Received 0
Success 0 Reject 0

Declaration status monitoring and To Do List Dashboard

Error e-mail Notification

Support various data format



Data Excel Download

Document PDF Print

Cross browsing



English Chinese Korean

Explorer

Chrome

FireFox

Safari

Web browser compatibility (Explorer, Chrome, FireFox, Safari)

Multi language support (English, Chinese, Korean)

Agenda .

01 Overview

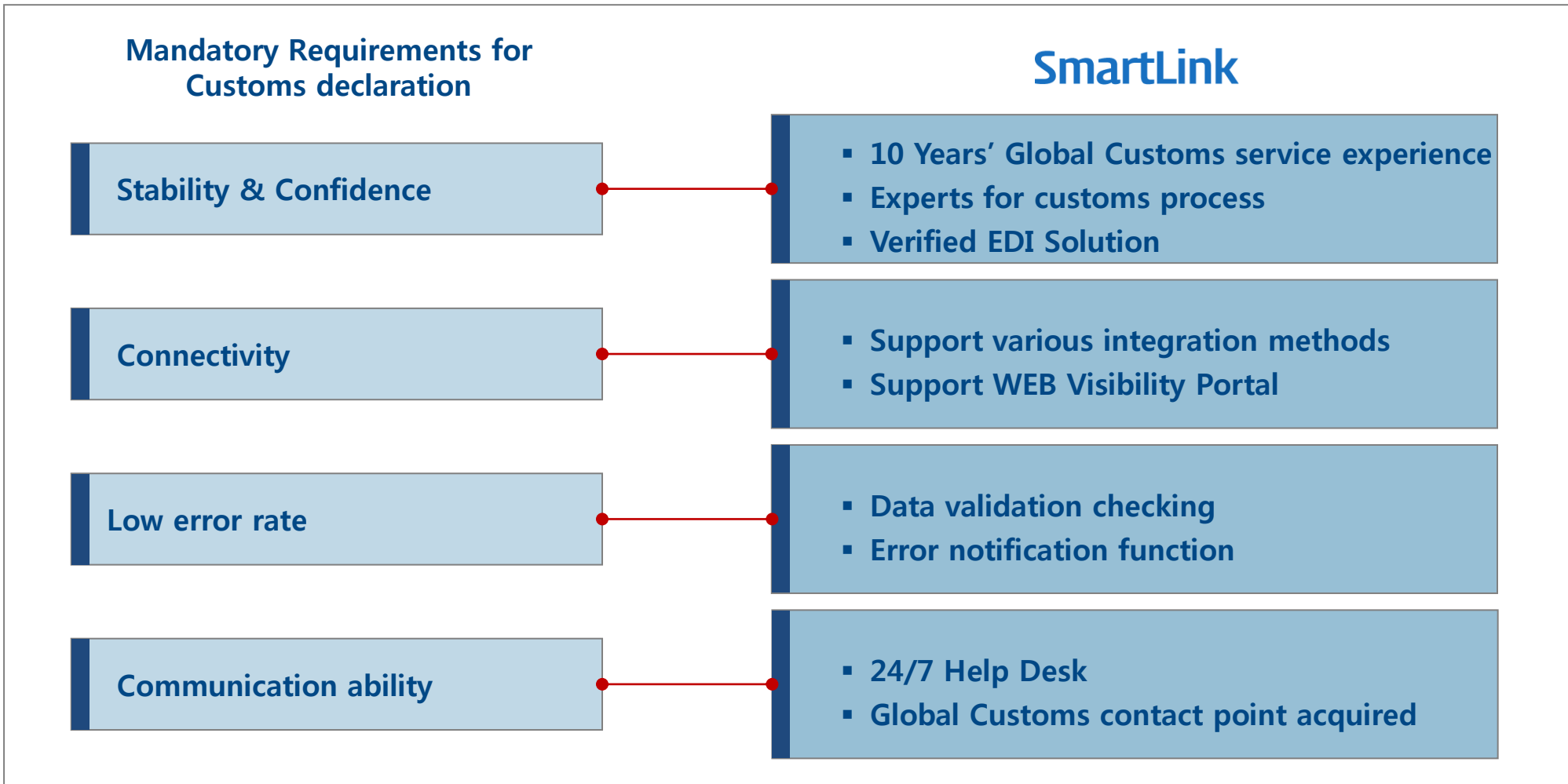
02 What is SmartLink

03 Why SmartLink

03 Why SmartLink

1. Service advantages

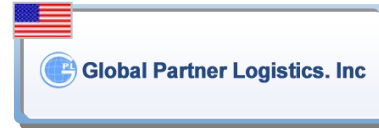
SmartLink provides stable and powerful service with long time experienced people. So, user can get a benefit like low error rate, quick response to customs requirements.



03 Why SmartLink

2. References

About 200 global logistics companies are using SmartLink service.

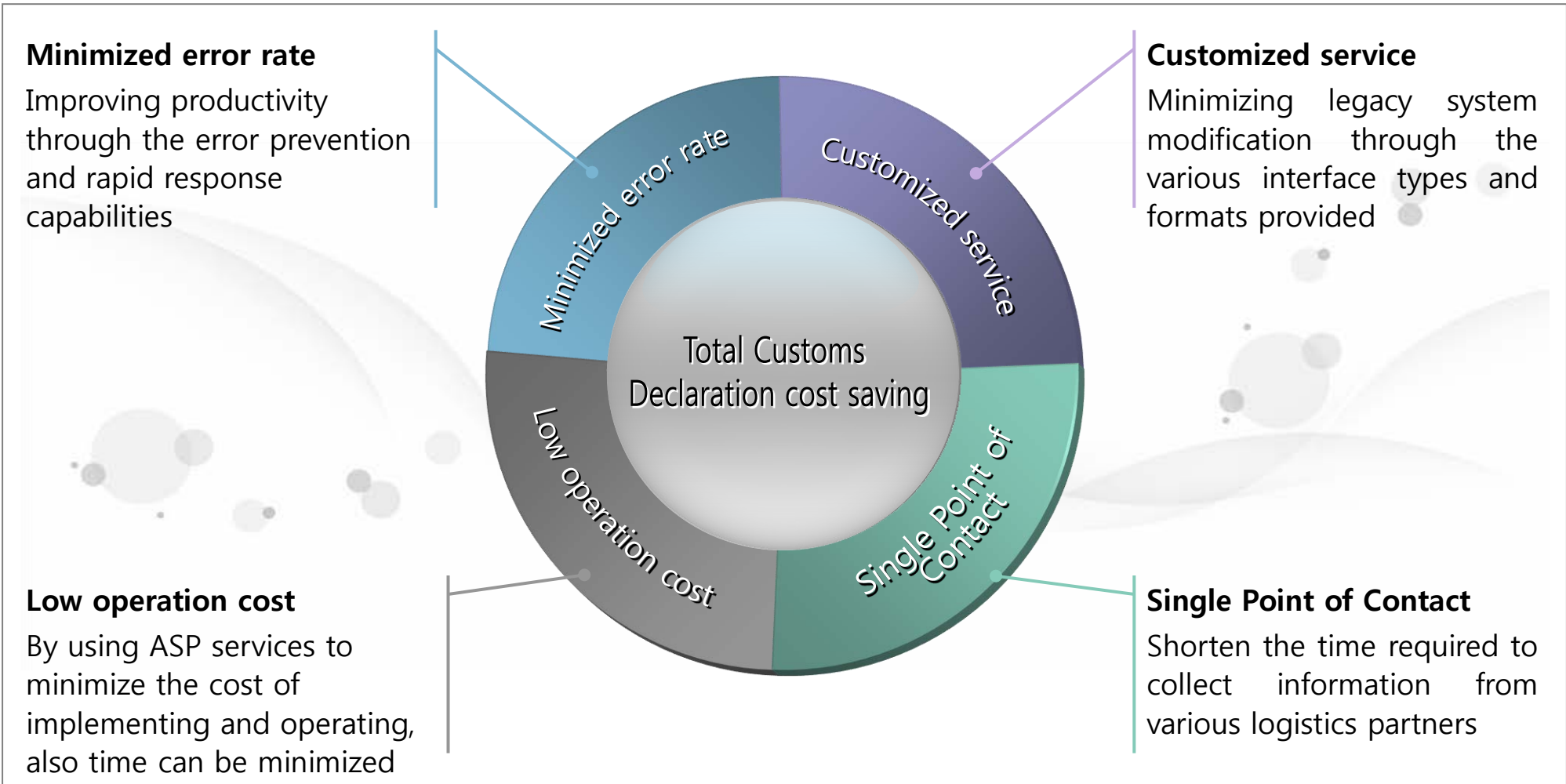


※ About 200 global logistics companies are using SmartLink service in U.S., Canada, China, Japan, Europe, Vietnam and Korea.

03 Why SmartLink

3. Potential benefits

SmartLink minimizes user customs declaration cost through the decreasing error rate, minimizing implementing or customizing service cost.



Thank you



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