



**Supporting Data of**



## Content **LIST**

- I-Gateway Implementation Summary**  
Background, problem finding, action plan, outcome, transmission time record, & successful rate of data transmission
- I-Gateway Monitoring Dashboard**  
ASEAN eCOO (2018-2021), ASEAN-Korea eCOO (2019-2021), & ASEAN-China eCOO (2020-2021)
- I-Gateway National Replication**  
Online Delivery Order Dashboard
- I-Gateway Publication History**





# Implementation **Summary**



### BACKGROUND

- The signing of ASEAN Economic Minister Agreement about the ASEAN Single Window Implementation In December 9, 2005
- Domestic needs to accelerate the release of goods from the port

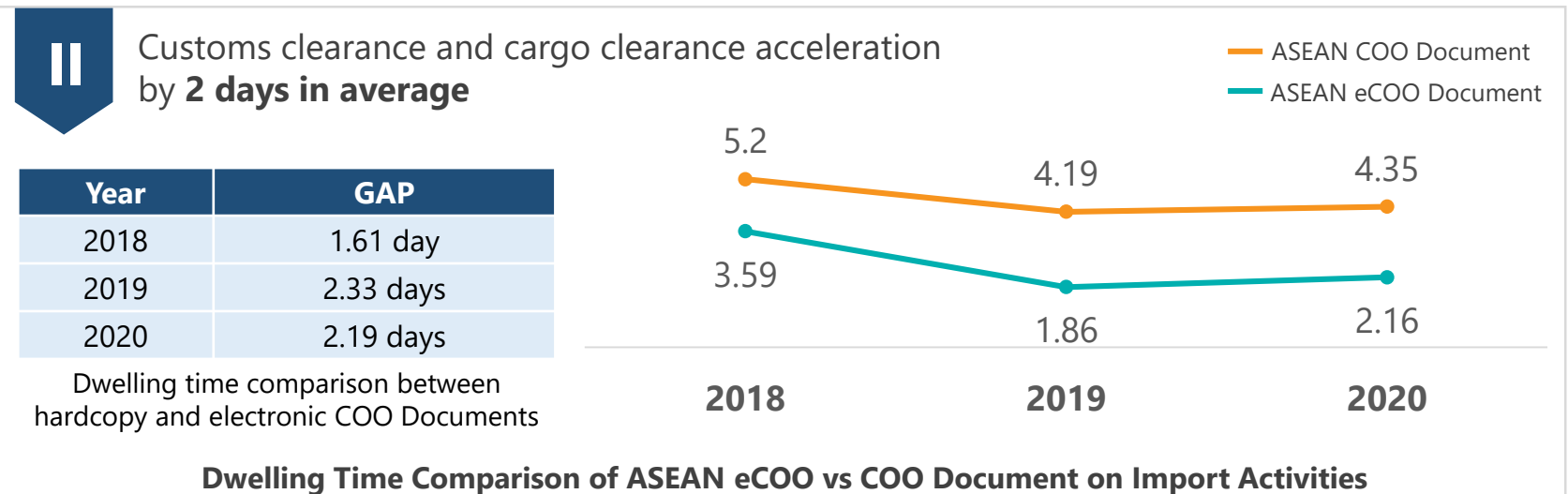
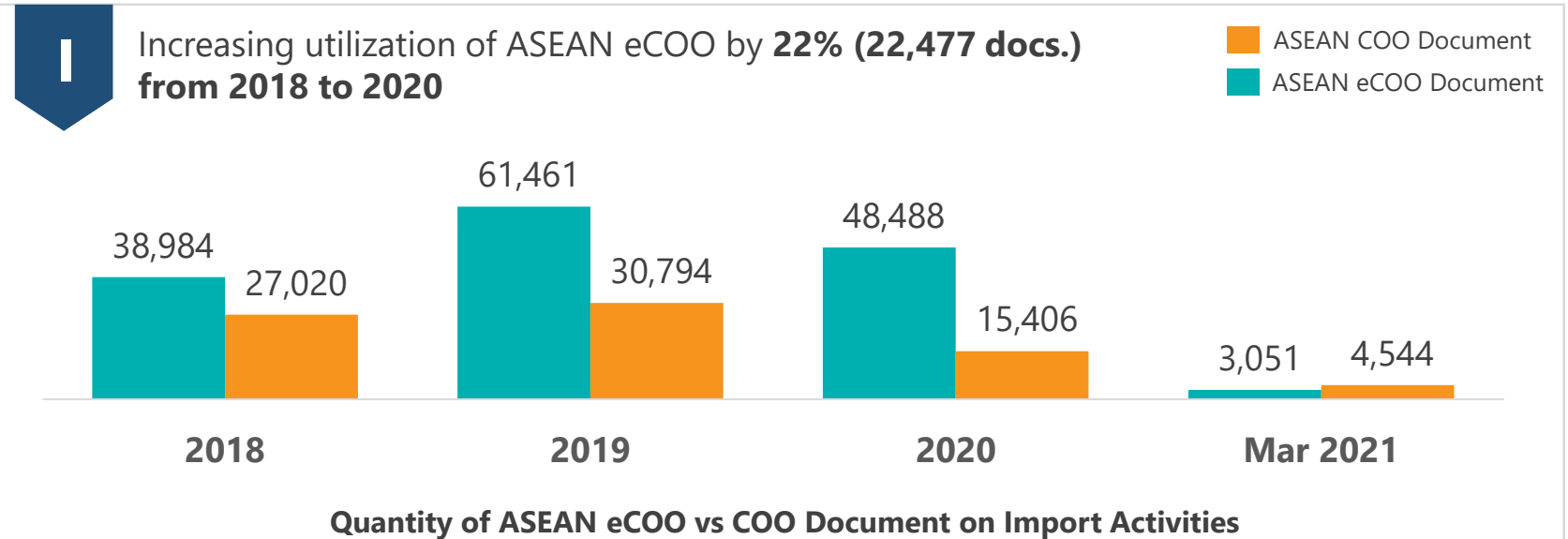
### PROBLEM FINDING

1. Physical documents and manual endorsement requirements from multiple government agencies
2. Administration process redundancy due to multiple document submission
3. Congestion at Port
4. Additional trade cost inefficiency, namely: administration cost, courier fees, and operation cost
5. High rate of document falsification

### ACTION PLAN

1. Establishment of National Single Window Agency
2. Indonesia-Gateway (I\_Gateway) formation

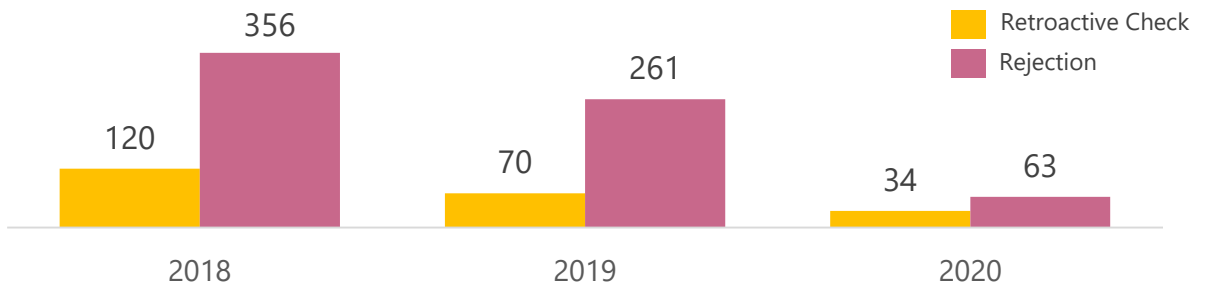
### OUTCOME



Year	GAP
2018	1.61 day
2019	2.33 days
2020	2.19 days

### OUTCOME

**III** Optimizing state revenue, by ensuring data/information quality and authenticity, which shown from the document rejection rate due to data errors had decreased up to **80 % (from 356 to 63 rejection case)**

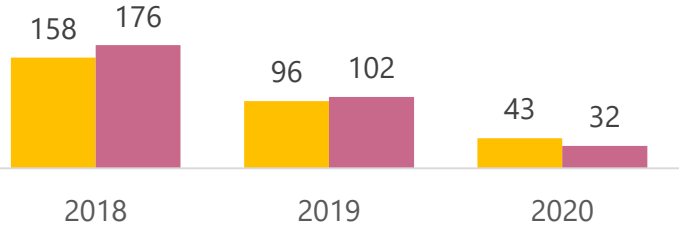


**Count of Retroactive Check and Rejection of ASEAN COO Document on Import Activities**

### IV REPLICATION PROJECT IMPACT

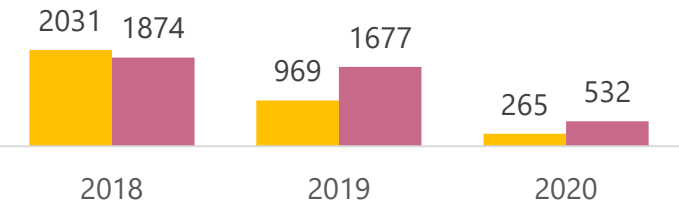
#### ASEAN-KOREA COO

Since **I-Gateway** implemented on 2019, the number of retroactive check of ASEAN-KOREA COO Document **decreased by 19%**



#### ASEAN-CHINA COO

Since **I-Gateway** implemented on 2020, the number of retroactive check of ASEAN-CHINA COO Document **decreased by 27%**



Data source: Customs & Excise of Indonesia | Data period: Jan 2018 – Sep 2020

**V** **I-Gateway** able to prevent fraud by ensuring data/information quality and authenticity. For example, in textile import fraud case from Malaysia can secure up to **IDR 80 million** (the value will depend on tariff rate and goods value).

**KEMENTERIAN KEUANGAN REPUBLIK INDONESIA**  
**DIREKTORAT JENDERAL BEA DAN CUKAI**  
**KANTOR PELAYANAN UTAMA BEA DAN CUKAI TIPE A TANJUNG PRIOK**

**SURAT PENETAPAN TARIF DAN/ATAU NILAI PABEAN (SPTNP)**  
 Nomor : SPTNP - 019589/NOTUL/KPU-T/KPU.01/2020  
 Tanggal : 18 Desember 2020

Kepada Yth.  
 Nama : **CONFIDENTIAL**  
 Alamat : **CONFIDENTIAL**

Dengan ini diberitahukan atas Pemberitahuan Pabean Impor Nota Pembetulan PIB

No. Pendaftaran : **CONFIDENTIAL** Tgl. Pendaftaran : **CONFIDENTIAL**  
 Importir : **CONFIDENTIAL** NPWP Importir : **CONFIDENTIAL**  
 PPJK : **CONFIDENTIAL** NPWP PPJK : **CONFIDENTIAL**

ditetapkan tarif dan/atau nilai pabean sehingga mengakibatkan kekurangan/kelebihan pembayaran bea masuk, pajak dalam rangka impor, dan/atau sanksi administrasi berupa denda dengan rincian sebagai berikut :

URAIAN	DIBERITAHUKAN	DITETAPKAN	KEKURANGAN	KELEBIHAN
1. Bea Masuk	Rp. 0	Rp. 73,549,000	Rp. 73,549,000	Rp. 0
2. BMAD/BMI/BMTP*)	Rp.	Rp.	Rp.	Rp.
3. BMADS/BMIS/BMTPS*)	Rp.	Rp.	Rp.	Rp.
4. Cukai	Rp.	Rp.	Rp.	Rp.
5. PPN	Rp. 73,549,000	Rp. 80,904,000	Rp. 7,355,000	Rp. 0
6. PPnBM	Rp.	Rp.	Rp.	Rp.
7. PPh Pasal 22	Rp.	Rp.	Rp.	Rp.
8. Denda	Rp.	Rp.	Rp.	Rp.
9. Bunga	Rp.	Rp.	Rp.	Rp.
<b>JUMLAH KEKURANGAN/KELEBIHAN PEMBAYARAN</b>			<b>Rp. 80,904,000</b>	Rp.

**Sample letter of Stipulation of Customs Tariff and/or Value**

OUTCOME

**VI** I-Gateway able to reduce administration cost, postal service fees, and operation cost (third-party fee)



COO Form Cost	Postal Fee	Third Party (Man/Hour)	Transportation Cost
IDR 1,100,000/month (IDR 25,000/sheet)	IDR 2,300,000/month	IDR 4,300,000/month	IDR 150,000/month
<b>Grand Total Cost: IDR 7,850,000/month</b>			



COO Form Cost	Postal Fee	Third Party (Man/Hour)	Transportation Cost
IDR 0	IDR 0	IDR 0	IDR 0
<b>Grand Total: IDR 0</b>			

COO quantity in average:  
**57 doc/month**

Cost per Doc:  
**IDR 7,850,000 x 57 doc = IDR 137,720**

Qty of COO Doc:  
**472,051**  
(as per Jan 2018-Mar 2021)

Cost Reduction Potention:  
**472,051 x IDR 137,720 = IDR 66 billion**

\*The data above taken from the survey that conducted to priority line companies

Average Transmission Time

## 3.11 minutes

Data period: 2/1/2021 - 4/23/2021

**MYANMAR**

2.31 minutes

1,586 doc.



**THAILAND**

3.00 minutes

18,894 doc.



**MALAYSIA**

3.65 minutes

20,309 doc.



**SINGAPORE**

3.16 minutes

4,136 doc.



**INDONESIA**

as Document Sender

**VIETNAM**

3.18 minutes

13,389 doc.



**LAO PDR**

3.32 minutes

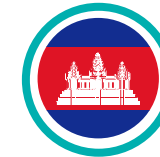
62 doc.



**CAMBODIA**

2.93 minutes

737 doc.



**PHILIPPINES**

3.30 minutes

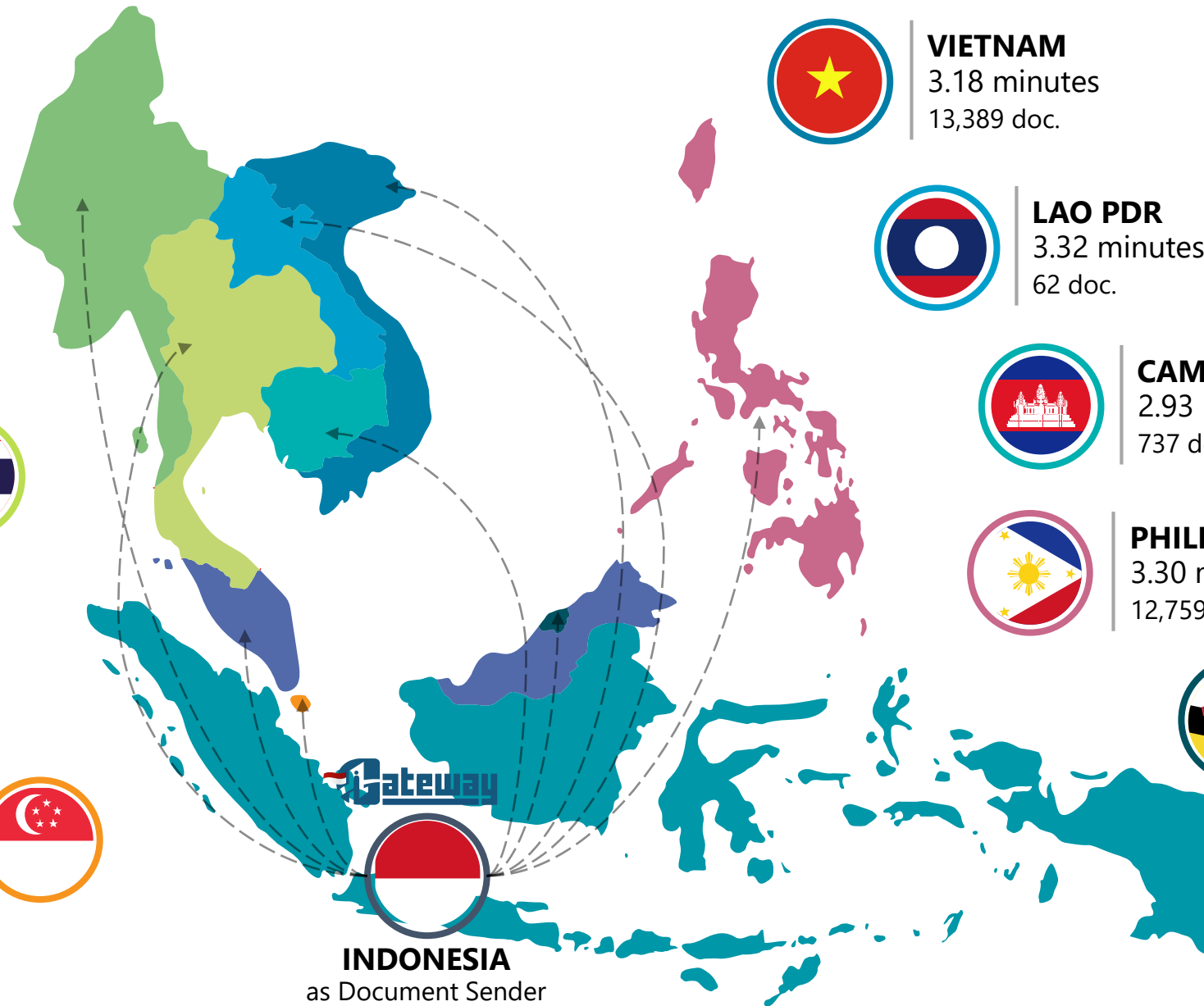
12,759 doc.

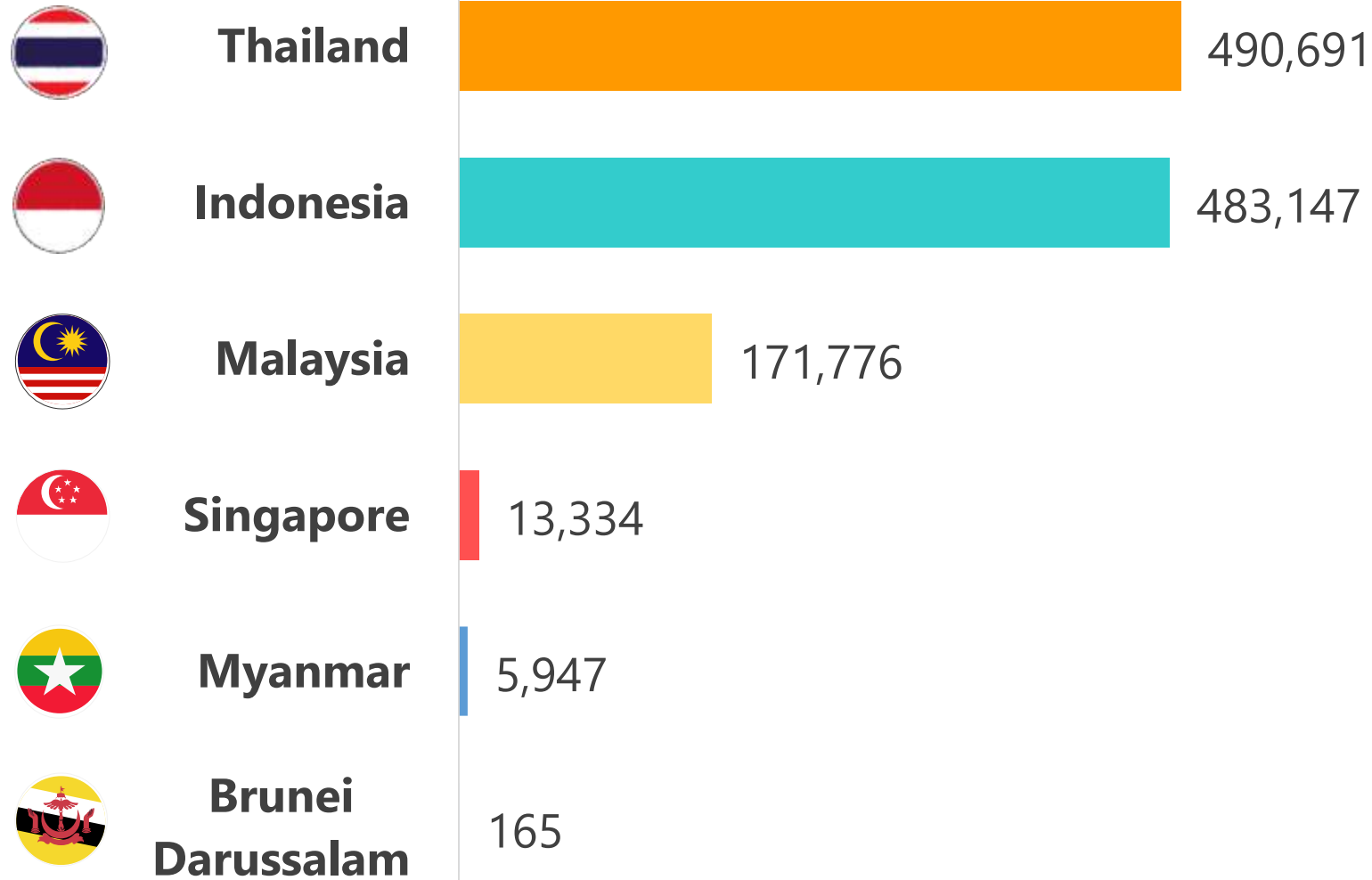


**BRUNEI DARUSSALAM**

3.18 minutes

224 doc.





## Executive Summary

I-Gateway is most utilized gateway other than TH-Gateway in ASEAN, with zero hardcopy documents.

Nevertheless, **I-Gateway** is the pioneer in establishing bilateral data exchange with non ASEAN countries.

Data source:

**ASEAN Secretariat – Technical Working Group 26<sup>th</sup>, 2021**





# Monitoring **Dashboard**



## I-Gateway Dashboard

Electronic Certificate of Origin (e-CoO)

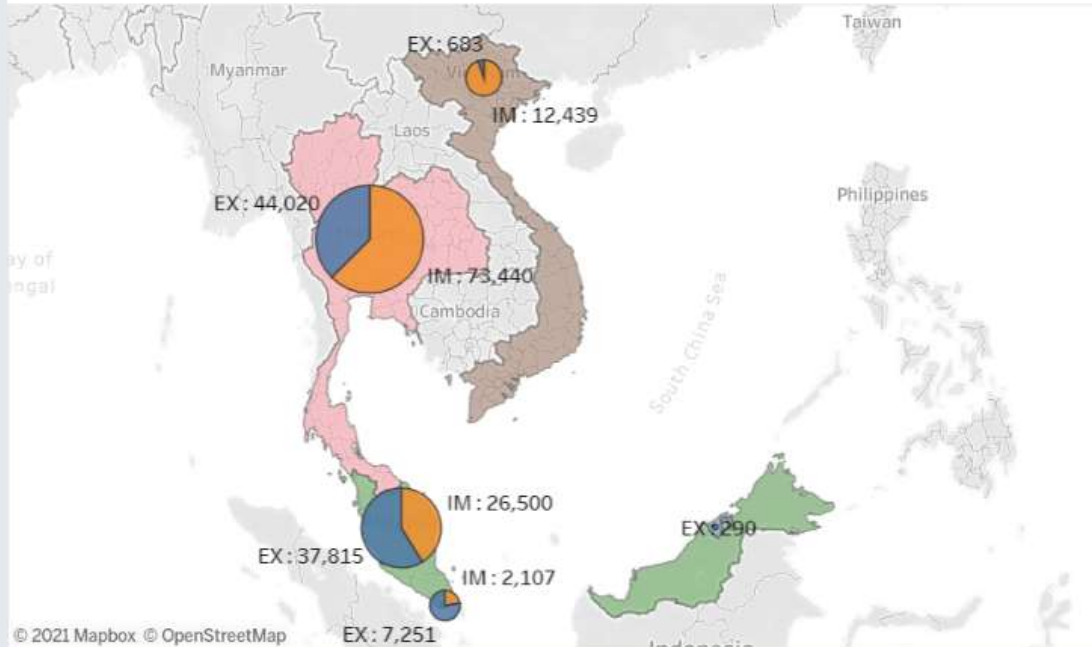
Total : 204,545

Inbound	114,486
Outbound	90,059

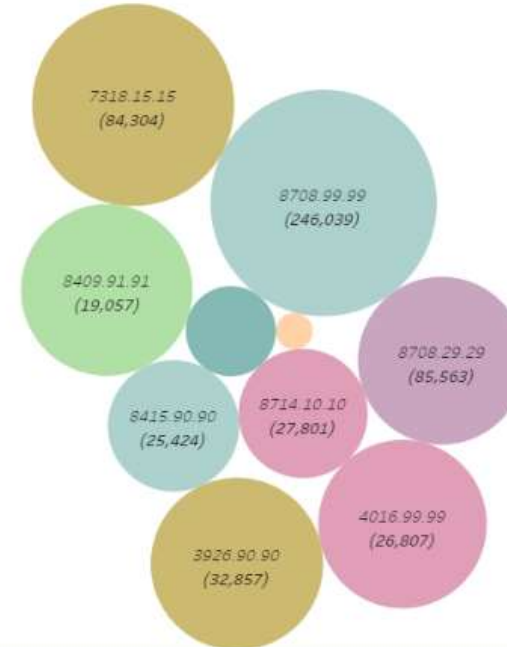


Document Type	Year
e-Form D	2...

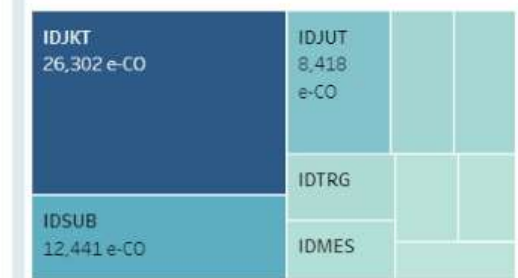
### e-CoO Issuing and Receiving Map



### Top 10 HS Code



### Top 10 Goods Origin



### Top 10 Export Destination



### Top 10 Commodity



### Top 10 Import Destination



## I-Gateway Dashboard

Electronic Certificate of Origin (e-CoO)

Total : 260,225

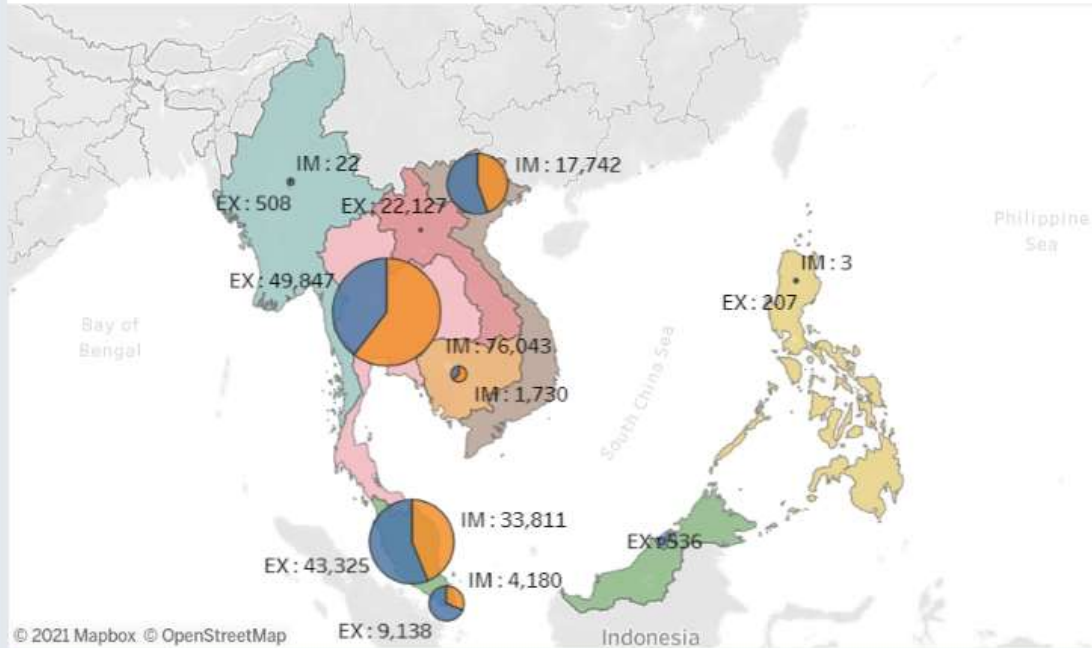
Inbound	133,531
Outbound	126,694



Document Type  
e-Form D

Year  
2...

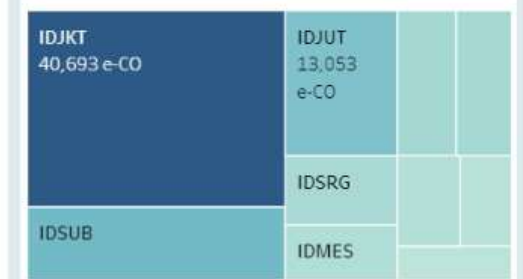
### e-CoO Issuing and Receiving Map



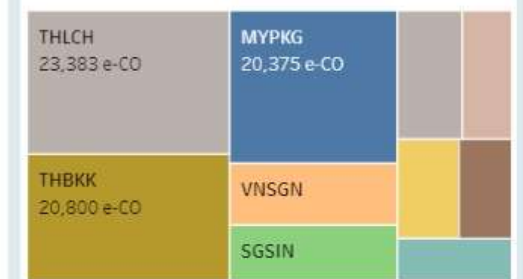
### Top 10 HS Code



### Top 10 Goods Origin



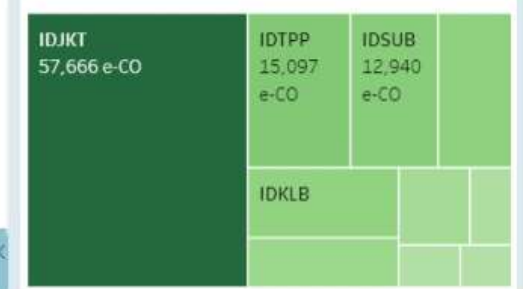
### Top 10 Export Destination



### Top 10 Commodity



### Top 10 Import Destination





## I-Gateway Dashboard

Electronic Certificate of Origin (e-CoO)

Total : 323,004

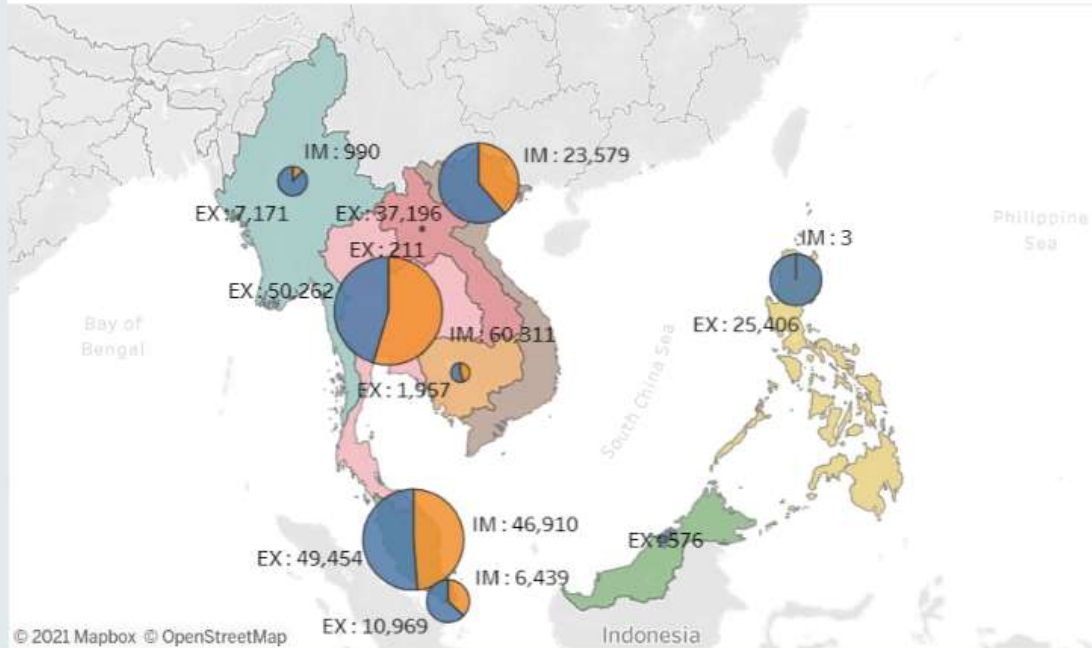
Inbound 139,802  
Outbound 183,202



Document Type  
e-Form D

Year  
2020

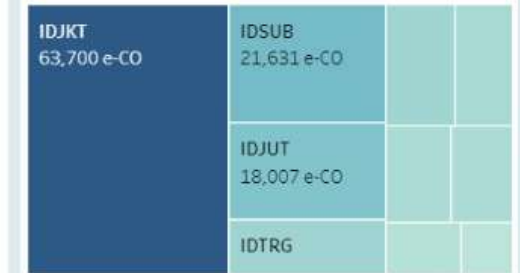
### e-CoO Issuing and Receiving Map



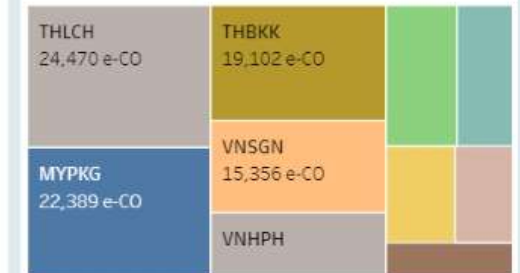
### Top 10 HS Code



### Top 10 Goods Origin



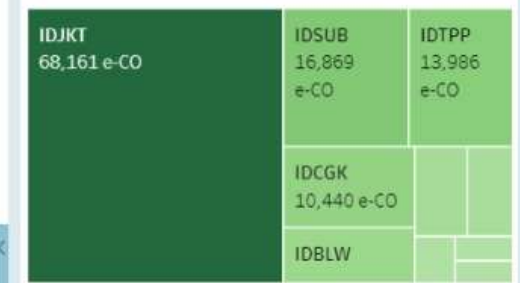
### Top 10 Export Destination



### Top 10 Commodity



### Top 10 Import Destination





## I-Gateway Dashboard

Electronic Certificate of Origin (e-CoO)

Total : 133,326

Inbound 59,259

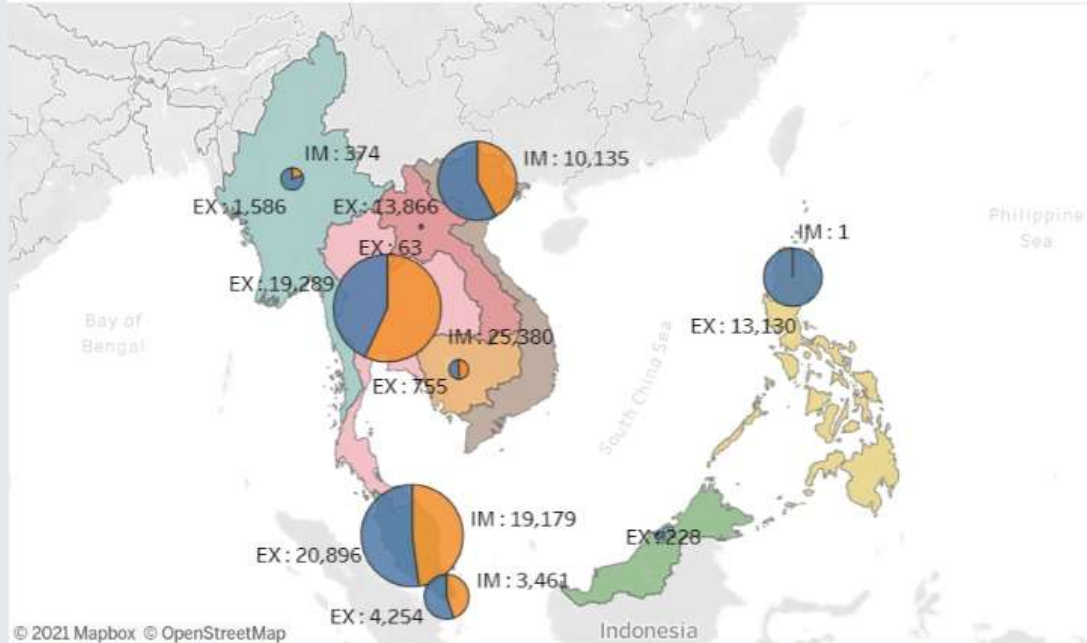
Outbound 74,067



Document Type  
e-Form D

Year  
2...

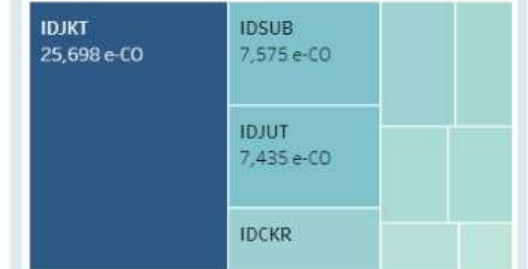
### e-CoO Issuing and Receiving Map



### Top 10 HS Code



### Top 10 Goods Origin



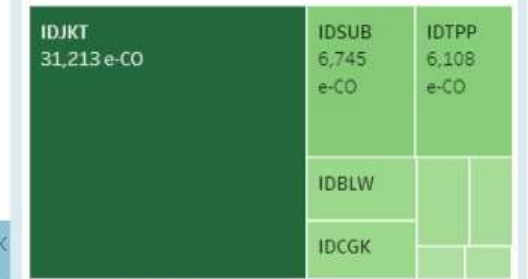
### Top 10 Export Destination



### Top 10 Commodity



### Top 10 Import Destination



## I-Gateway Dashboard

Electronic Certificate of Origin (e-CoO)

Total : 62

Inbound	61
Outbound	1



7362

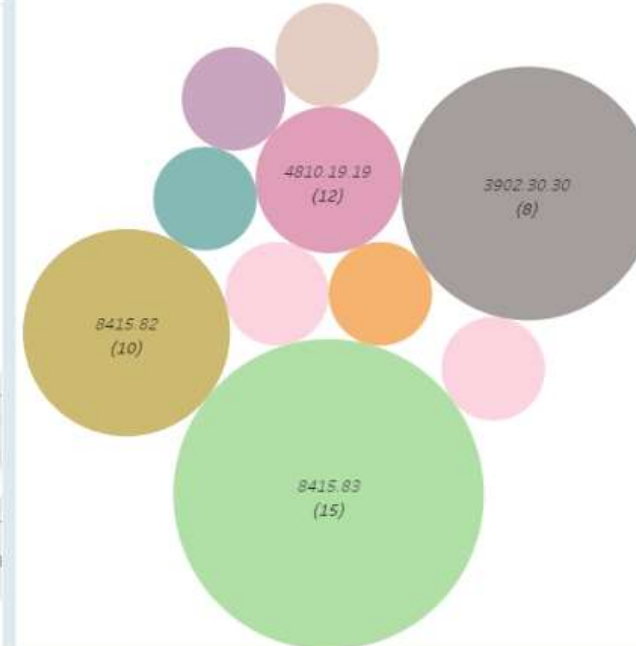


Document Type	Year
e-Form AK	2...

### e-CoO Issuing and Receiving Map



### Top 10 HS Code

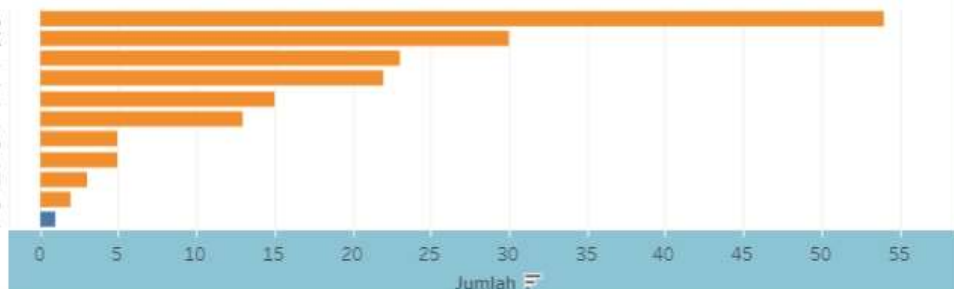


### Top 10 Goods Origin

### Top 10 Export Destination

### Top 10 Commodity

REAKTOR NUKLIR, KETEL UAP, MESIN DAN PESAWAT MEKANIK, BAGIANNYA  
 PLASTIK DAN BARANG DARI PLASTIK  
 MESIN DAN ALAT LISTRIK SERTA BAGIANNYA; PESAWAT PEREKAM DAN PESAWAT REPRODUKSI..  
 EKSTRAK BAHAN SAMAK ATAU BAHAN CELUP; BAHAN SAMAK DAN TURUNANNYA; BAHAN CELU..  
 KERTAS DAN KERTAS KARTON; BARANG DARI PULP KERTAS, DARI KERTAS ATAU DARI KERTAS K..  
 SABUN, BAHAN ORGANIK PENGGIAT PERMUKAAN, PREPARAT PENCUCI, PRPEPARAT PELUMAS, ..  
 ANEKA PRODUK KIMIA  
 ALAT DAN APARAT OPTIK, FOTOGRAFI, SINEMATOGRAFI, UKUR, PENELITI, PRESISI, KEDOKTERA..  
 ZAT ALBUMINA; MODIFIKASI PATI; PEREKAT; ENZIM  
 TEMBAGA DAN BARANG TERBUAT DARI TEMBAGA  
 BAHAN BAKAR MINERAL, MINYAK MINERAL DAN PRODUK SULINGANNYA; BAHAN MENGANDUN..



### Top 10 Import Destination



## I-Gateway Dashboard

Electronic Certificate of Origin (e-CoO)

Total : 83,830

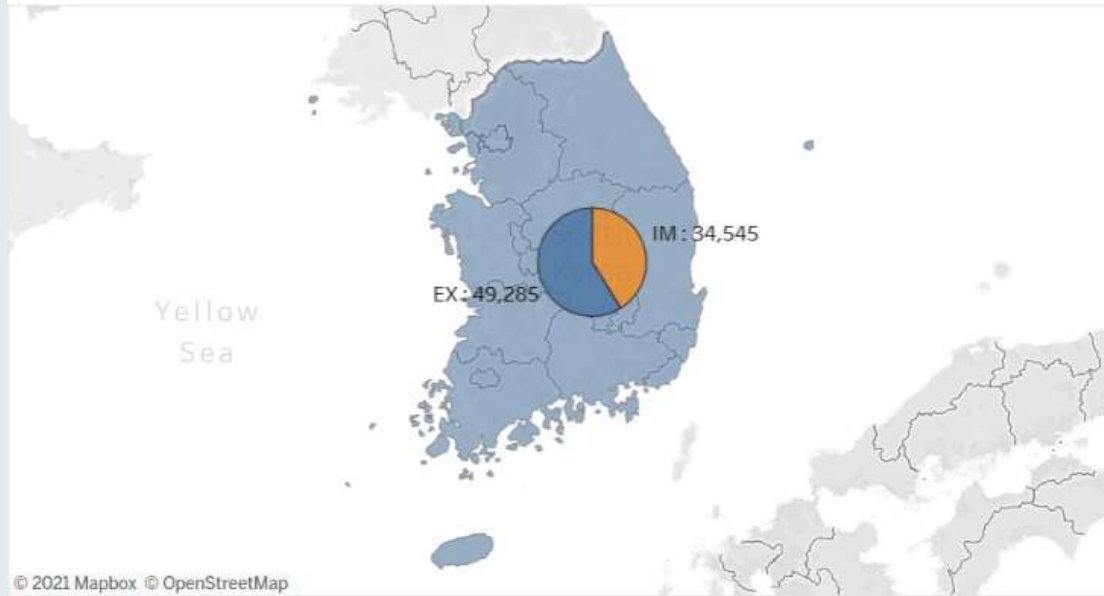
Inbound	34,545
Outbound	49,285



Document Type  
e-Form AK

Year  
2...

### e-CoO Issuing and Receiving Map



### Top 10 HS Code



### Top 10 Goods Origin

IDJKT 6,853 e-CO	IDSRG 5,016 e-CO	IDTRG 3,682 e-CO
IDSUB 6,607 e-CO	IDJUT 4,867 e-CO	IDCIB
		IDCKR

### Top 10 Export Destination

### Top 10 Commodity



### Top 10 Import Destination

IDJKT 16,117 e-CO	IDSUB 3,169 e-CO
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## I-Gateway Dashboard

Electronic Certificate of Origin (e-CoO)

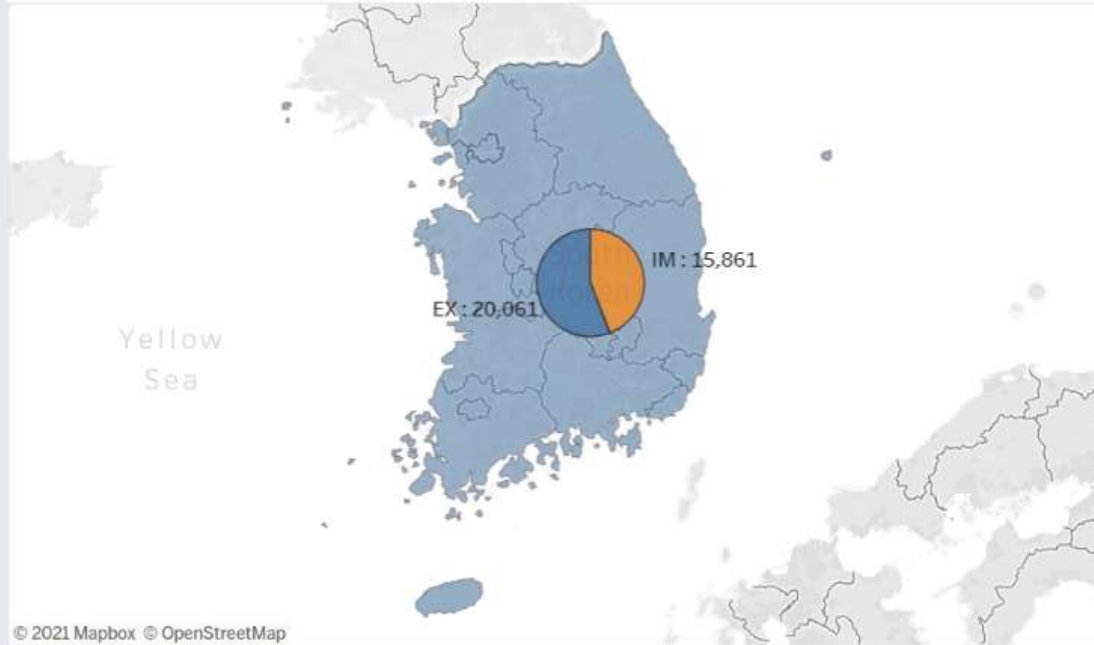
Total : 35,922

Inbound	15,861
Outbound	20,061



Document Type	Year
e-Form AK	2021

### e-CoO Issuing and Receiving Map



### Top 10 HS Code

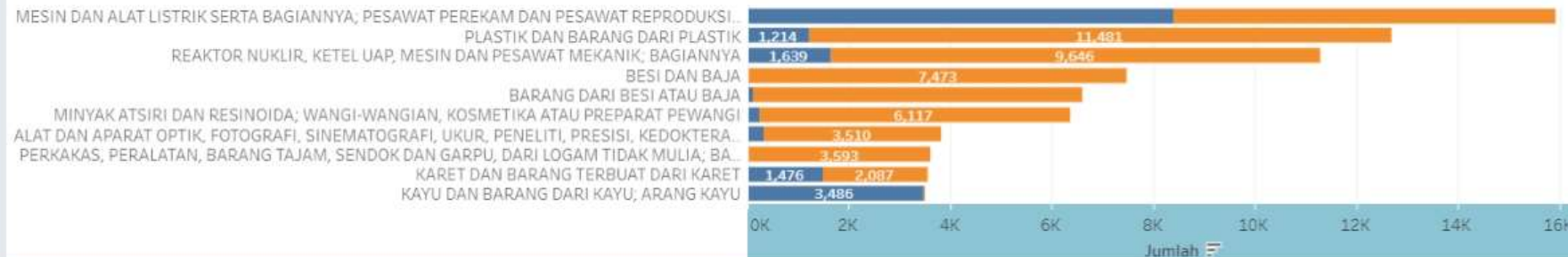


### Top 10 Goods Origin

IDJKT	2,852 e-CO	IDSRG	1,984 e-CO	IDCKR	1,261
IDSUB	2,508 e-CO	IDJUT	1,903 e-CO		
		IDTRG	1,610 e-CO		

### Top 10 Export Destination

### Top 10 Commodity



### Top 10 Import Destination

IDJKT	10,070 e-CO	IDSUB	1,924 e-CO
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## I-Gateway Dashboard

Electronic Certificate of Origin (e-CoO)

Total : 100,648

Inbound	85,262
Outbound	15,386



Document Type	Year
e-Form E	2020

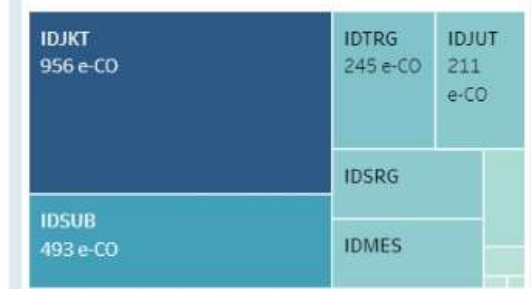
### e-CoO Issuing and Receiving Map



### Top 10 HS Code



### Top 10 Goods Origin



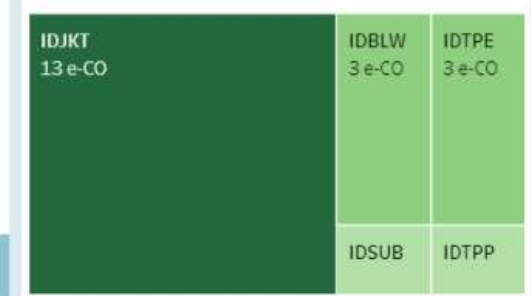
### Top 10 Export Destination



### Top 10 Commodity



### Top 10 Import Destination



## I-Gateway Dashboard

Electronic Certificate of Origin (e-CoO)

Total : 163,272

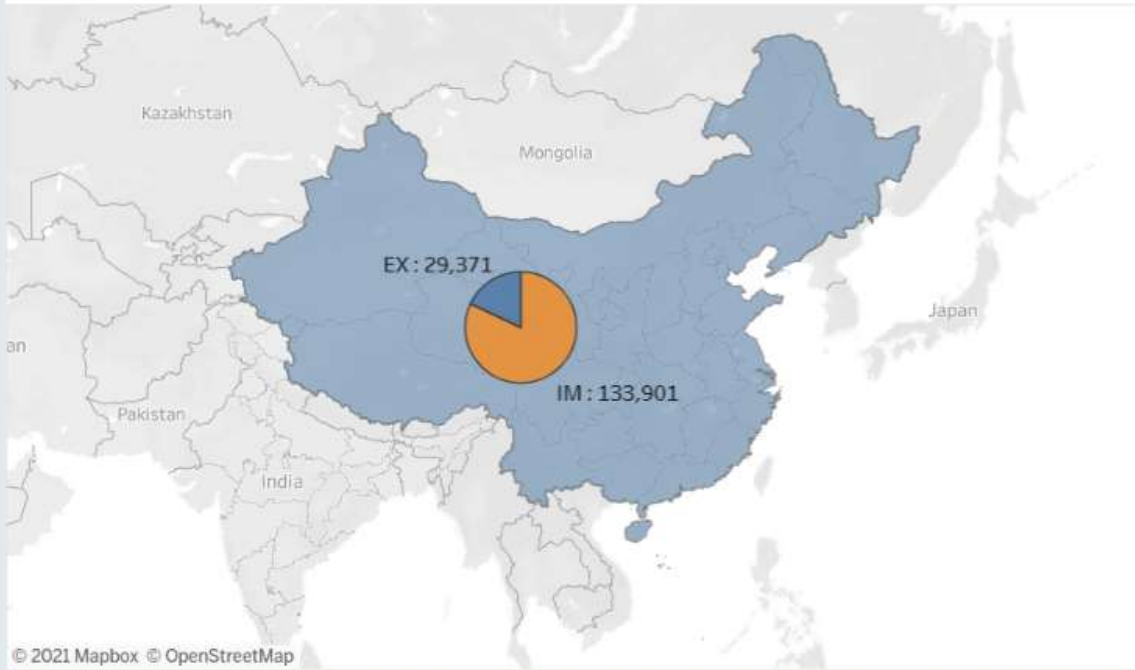
Inbound	133,901
Outbound	29,371



Document Type  
e-Form E

Year  
2021

### e-CoO Issuing and Receiving Map



### Top 10 HS Code



### Top 10 Goods Origin

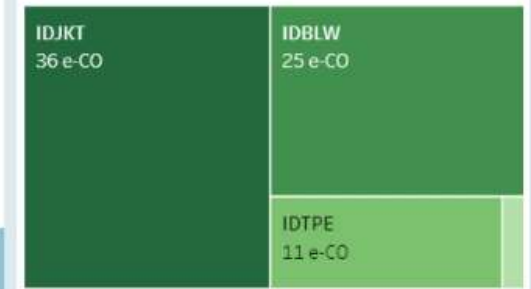
### Top 10 Export Destination



### Top 10 Commodity



### Top 10 Import Destination





National  
**Replication**





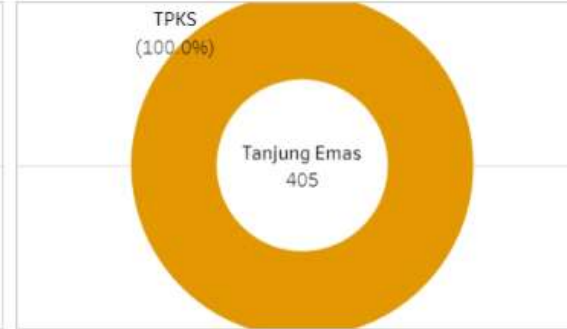
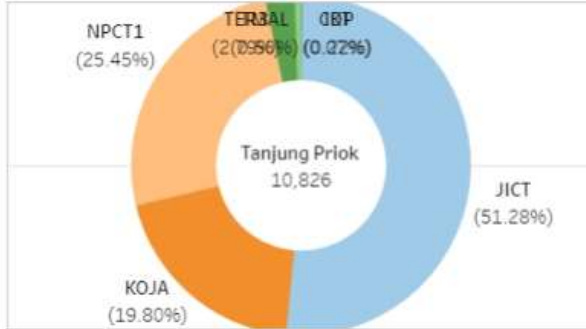
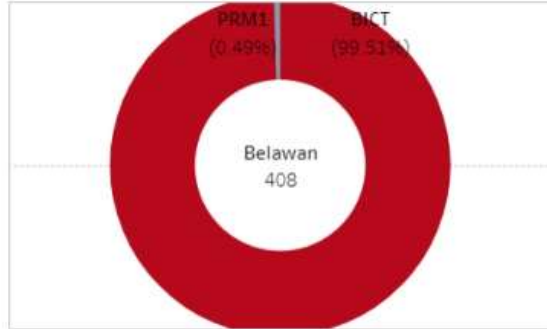
## Online Delivery Order Dashboard

Period: 2 January 2021 s.d. 22 April 2021

Period  
This year

Tanjung Priok (73.01%)

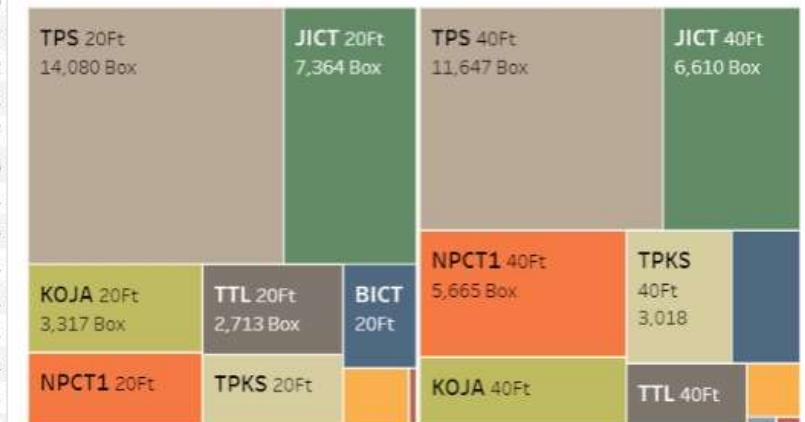
Tanjung Perak (21.51%)



Shipping Line	BICT	CDP	IKT	JICT	KOJA	NPCT1	PRM1	TER3	TMAL	TPKS	TPS	TTL	Grand T..
Admiral Lines			1										1
CMA - ANL				8		1		1					10
CMA - CGM	5	2		130	1			5		20			163
CMA - CNC	2	4		437	37	7				14			501
COSCO Shipping Lines Indonesia	3												3
Hapag Lloyd				19	77	844							940
Korea Marine Transport			1	2,715	1,323					909	1,123		6,066
Layar Sentosa Shipping		2		711	4	1	2						720
MOL Indonesia			1		1								2
Maerks Line (Pelayaran Bintang Put..			1										1
Mediterranean Shipping Company	395			743	641	1,028		129		371	994		4,297
Nippon Yusen Kaisha Line (NYK Line)			15	1									16
Orient Overseas Container Line			1										1
Pacific International Lines			3	1									4
QUANZHOU ANSHENG SHIPPING CO.,					1								1
SEALAND			1										1
SITC Container Lines Co., Ltd					1								1
Safmarine			1										1
Samudera	1			181		15		53	45		163		454
Yang Ming Line				606	58	859		114	9				1,646
<b>Grand Total</b>	<b>406</b>	<b>8</b>	<b>24</b>	<b>5,552</b>	<b>2,144</b>	<b>2,755</b>	<b>2</b>	<b>302</b>	<b>54</b>	<b>405</b>	<b>2,066</b>	<b>1,123</b>	<b>14,828</b>

DO Release  
(Total & This Week)  
**14,828** 74

### Container Release (69,307 Box)







Publication  
**History**



**I-Gateway** which is also known as “**SIPakDE-ATIGA**” in Indonesia, previously participated in the **Public Service Innovation Competition 2020** that was held by The Ministry of Administrative and Bureaucratic Reform of Indonesia in June 2020



### SiPakDE-ATIGA, Andalan Kemenkeu Bersaing di Kompetisi Inovasi Pelayanan Publik

30/06/2020 15:53:35

Jakarta, 30/06/2020 Kemenkeu - Kementerian Keuangan (Kemenkeu) mengikuti Kompetisi Inovasi Pelayanan Publik (KIPP) tahun 2020 dengan menjajogkan Penerapan Sistem Pertukaran Data Elektronik ASEAN Trade in Goods Agreement (SiPakDE-ATIGA), aplikasi yang dikembangkan oleh Lembaga National Single Window (LSNW). Acara ini diselenggarakan oleh Kementerian Pendayagunaan Aparatur Negara dan Reformasi Birokrasi Republik Indonesia (Kemen PAN-RB).

30-Jun-2020

### SiPakDE-ATIGA, The Ministry of Finance's Mainstay Compete in the Public Service Innovation Competition

<https://www.kemenkeu.go.id/publikasi/berita/sipakde-atiga-andalan-kemenkeu-bersaing-di-kompetisi-inovasi-pelayanan-publik/>

### SIPAKDE-ATIGA, INOVASI KEMENKEU YANG HEMPERSINGKAT WAKTU IMPOR

26-Jul-2020 10:59:50 WIB, 57 view



Beberapa kelemahan terdeteksi ketika proses klaim bisa masuk preferensi menggunakan dokumen fisik ASEAN Trade in Goods Agreement (ATIGA). Salah satu kelemahannya adalah kontainer sering tertahan di pelabuhan karena importir menunggu dokumen fisik dari negara eksportir. Untuk efisiensi waktu, Kementerian Keuangan menciptakan inovasi bernama SiPakde-ATIGA.

26-Jul-2020

### SIPAKDE-ATIGA, Ministry of Finance's Innovation that Shorten Import Time

<https://aktualnews.id/berita/detail/sipakdeatiga-inovasi-kemenkeu-yang-mempersingkat-waktu-impor>

### Kementerian Keuangan Pamerkan Si Pakde, Apaan Tuh?

01-Jul-2020 14:38



Jakarta, CNBC Indonesia - Kementerian Keuangan (Kemenkeu) mengikuti Kompetisi Inovasi Pelayanan Publik (KIPP) tahun 2020 dengan menjajogkan Penerapan Sistem Pertukaran Data Elektronik ASEAN Trade in Goods Agreement (SiPakDE-ATIGA), aplikasi yang dikembangkan oleh Lembaga Nasional Single Window (LSNW).

01-Jul-2020

### Ministry of Finance Showing off Si Pakde, what is that?

<https://www.cnbcindonesia.com/news/20200701142843-4-169420/kementerian-keuangan-pamerkan-si-pakde-apaan-tuh>

### Kemenkeu efisienkan kegiatan ekspor-impor lewat inovasi SiPakde-ATIGA

23-Jul-2020 10:59:50 WIB, 57 view



23-Jul-2020

### The Ministry of Finance Streamlines Import-Export Activities through The SiPakde-ATIGA Innovation

<https://www.antaraneews.com/berita/1629926/kemenkeu-efisienkan-kegiatan-ekspor-impor-lewat-inovasi-sipakde-atiga>



### SiPakde-ATIGA, Inovasi Kemenkeu yang Mempersingkat Waktu Impor

Taufik  
Kamis, 23 Juli 2020 - 23:04 126 views



23-Jul-2020

## SIPAKDE-ATIGA, Ministry of Finance's Innovation that Shorten Import Time

<https:// analisnews.co.id/2020/07/sipakde-atiga-inovasi-kemenkeu-yang-mempersingkat-waktu-impor.html>



At the competition, **I-Gateway** or **"SIPaKDE-ATIGA"** was awarded for **TOP 45 of the Public Service Innovation Competition 2020** by The Ministry of Administrative and Bureaucratic Reform of Indonesia.



A background image showing a business meeting. In the foreground, a person's hands are clasped together. In the background, another person is pointing. On a desk in the lower right, there are papers, a pen, and a pair of glasses.

# Thank you

*Let's collaborate our trade through **I-Gateway**,  
the flexible multi channel platform*