

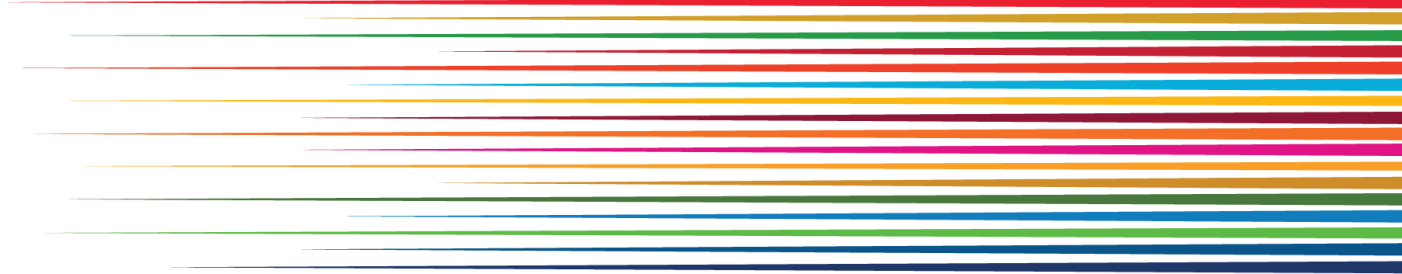
10th Asia-Pacific Trade Facilitation Forum

Session 1: Digital and Sustainable Trade Facilitation in Asia and the Pacific  
29 August 2022



**ESCAP**

MOVING FORWARD TOGETHER



# Digital and Sustainable Trade Facilitation in Asia and the Pacific

Mr. Yann Duval, Chief, Trade Policy and Facilitation Section, ESCAP

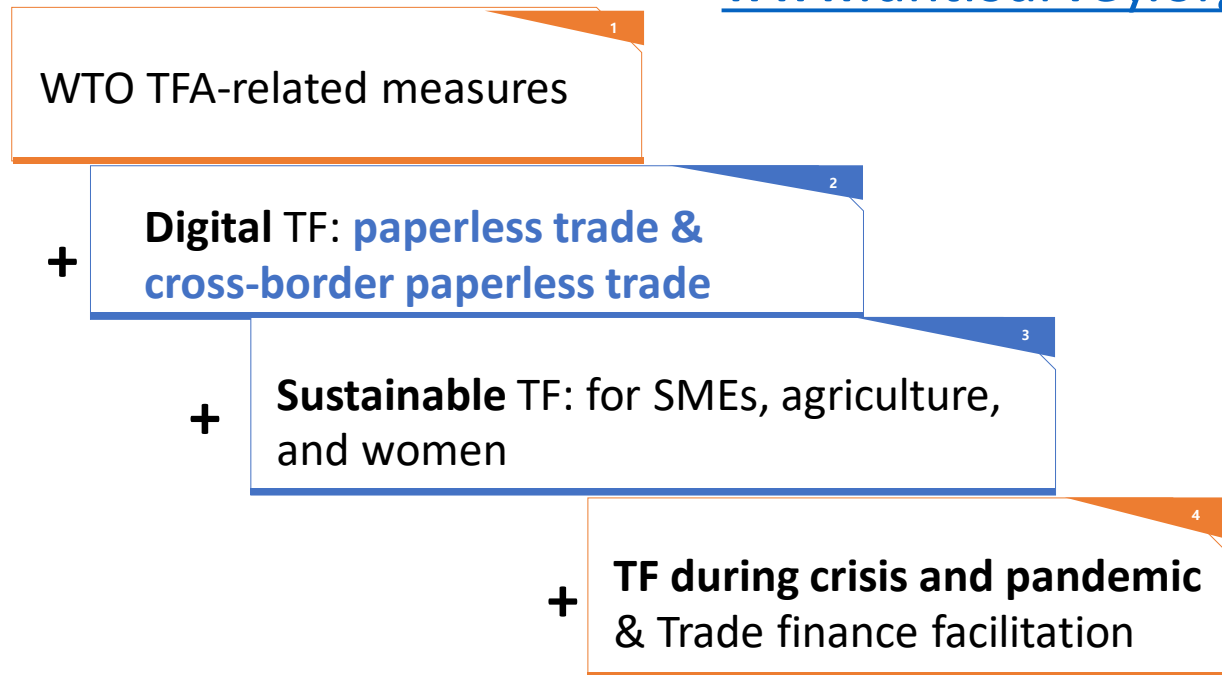


# UN Global Survey on Digital and Sustainable Trade Facilitation

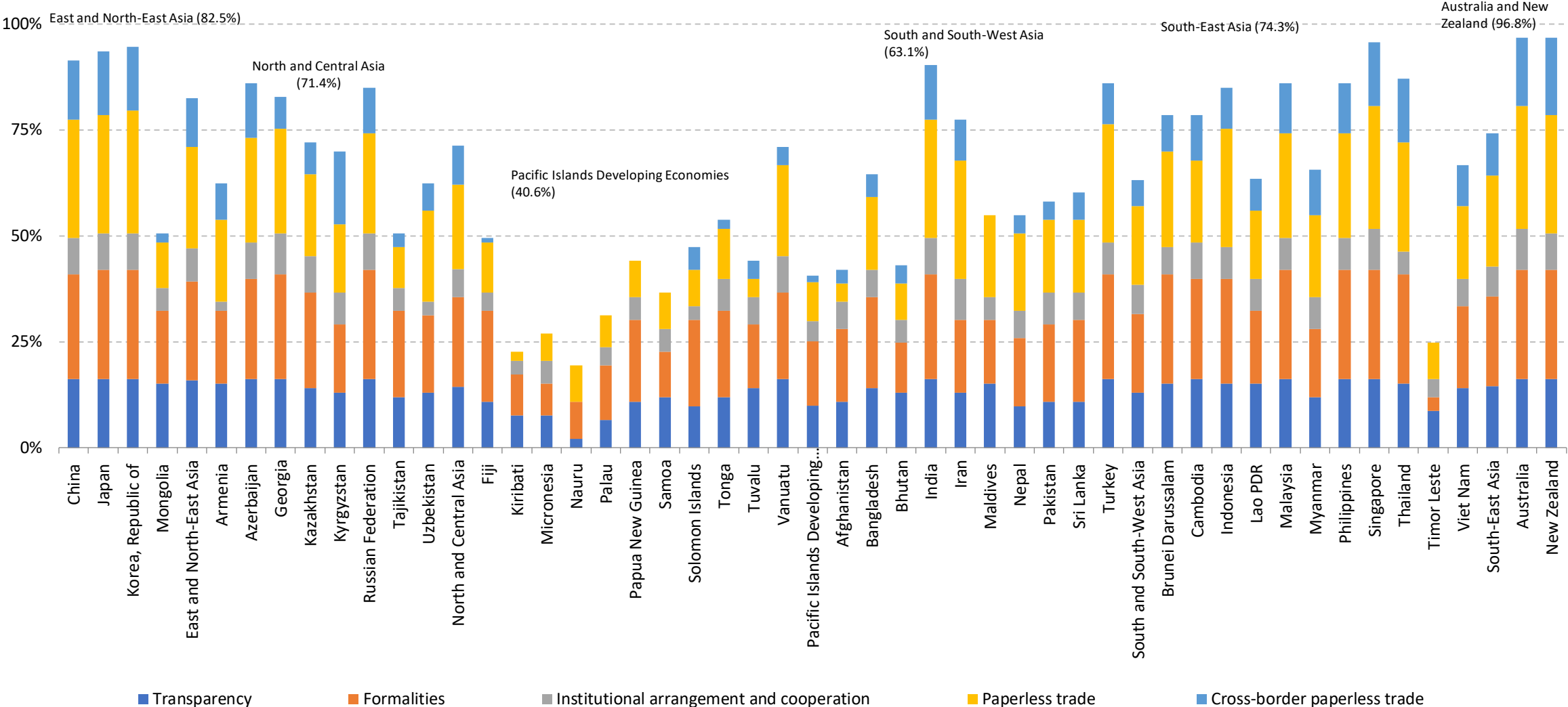
- *Conducted jointly by all five UN Regional Commissions and UNCTAD, in collaboration with global and (sub)regional partners*
- ***WTO TFA+ 58 trade facilitation measures**  
(2015-2021)*
- ***144+ economies globally, 46 from Asia-Pacific region***



[www.untfsurvey.org](http://www.untfsurvey.org)

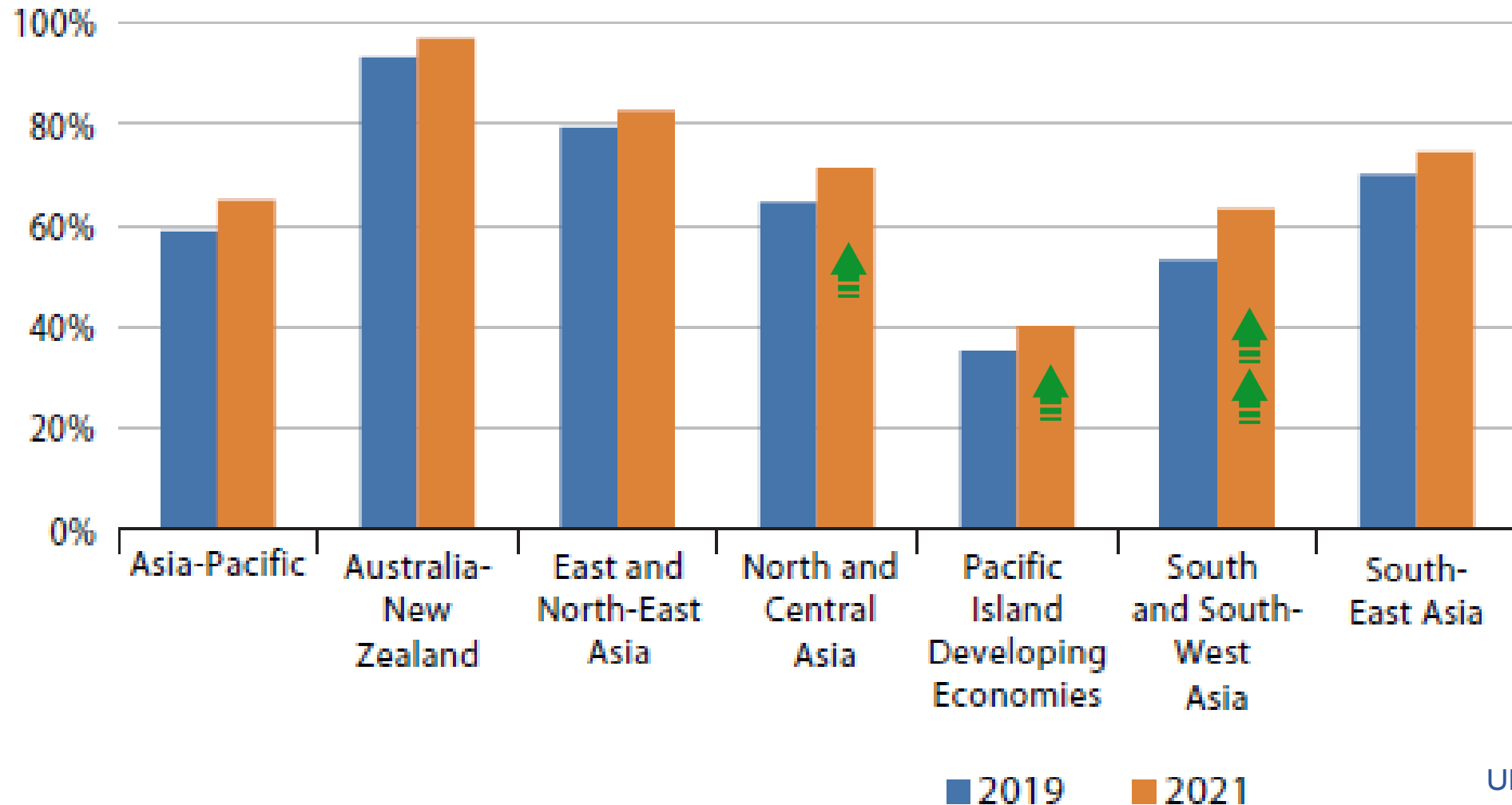


# Implementation varies widely across countries and subregions



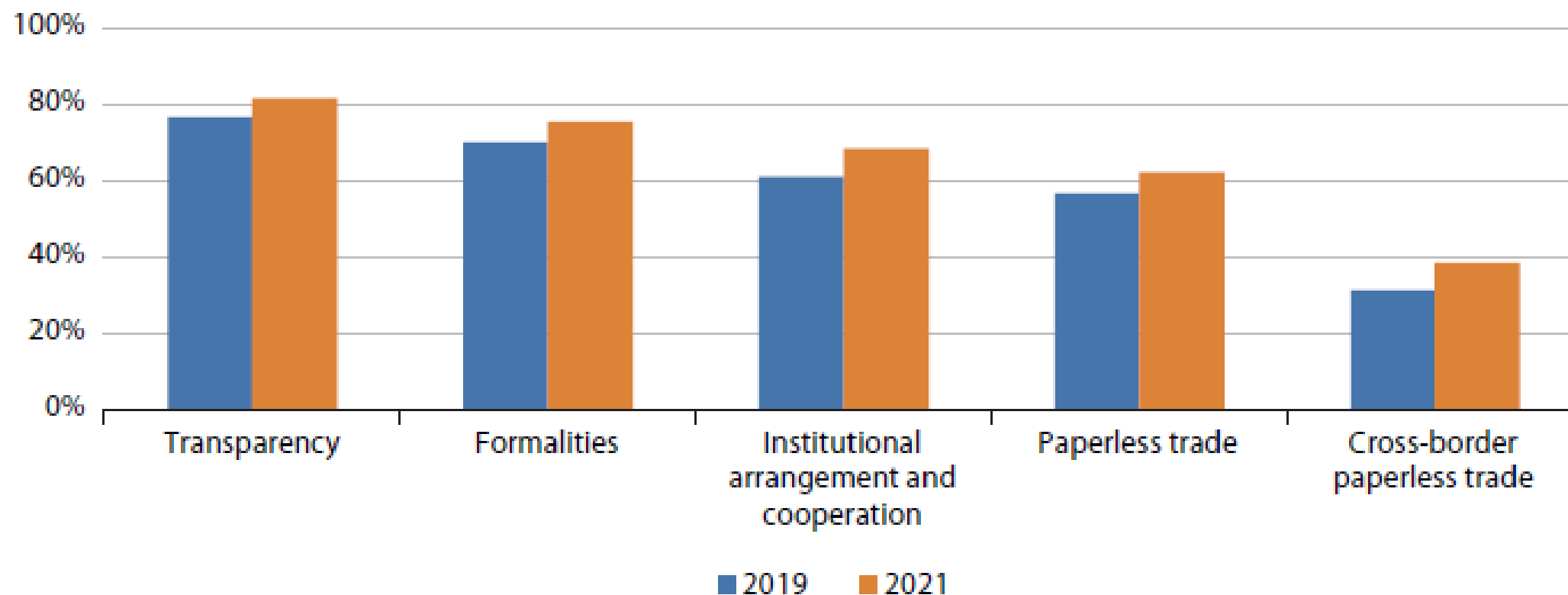
# Implementation accelerated in all subregions

## Trade facilitation implementation by subregions in Asia and the Pacific, 2019 and 2021



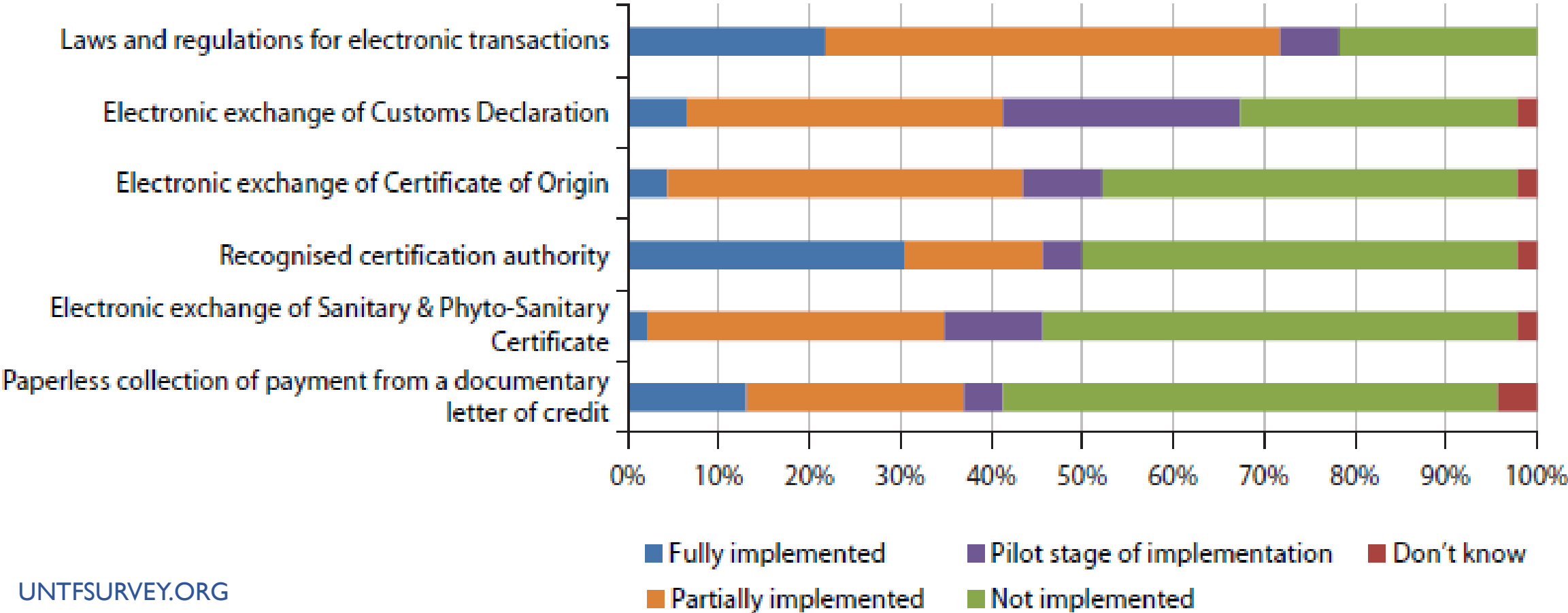
# Implementation of cross-border paperless trade is still a challenge despite most progress made

Implementation of different groups of trade facilitation measures in Asia-Pacific, 2019 and 2021



# Implementation of cross-border paperless trade measures remains low

## State of implementation of Cross-Border Paperless Trade in Asia and the Pacific



# Significant room to cut trade costs through trade digitalization



## Changes in trade costs in Asia and the Pacific resulting from implementation of trade facilitation and paperless trade (per cent)

Asia-Pacific: Trade costs model	WTO TFA (binding only)		WTO TFA (binding + non-binding)		WTO TFA + (binding + non-binding + other paperless and cross-border paperless trade)	
	Partially implemented	Fully implemented	Partially implemented	Fully implemented	Partially implemented	Fully implemented
Model 1						
Overall trade facilitation	-1.74	-4.11	-2.81	-6.64	-7.65	-13.40
Model 2						
General trade facilitation measures	-0.56	-1.36	-0.73	-1.91	-0.92	-2.18
Digital trade facilitation measures			-1.56	-2.80	-8.78	-13.09

Source: ADB/ESCAP, 2021, Asia-Pacific Trade Facilitation Report 2021.

# Supporting the Digital TF: Framework Agreement on the Facilitation of Cross-Border Paperless Trade in Asia and the Pacific (CPTA)

## ❑ A UN Treaty: enabling and action-oriented

- ✓ Open to interested (53) ESCAP member states (voluntary) to become parties

## ❑ Objective

- ✓ To facilitate cross-border paperless trade (data exchange) among willing ESCAP member states by providing a dedicated intergovernmental framework to develop legal and technical solutions
- ✓ Complementary to the WTO Trade Facilitation Agreement (TFA) as well as (sub)regional efforts

### Progress



**3 new countries  
acceded in 2022 so far:**

- Timor-Leste
- Turkmenistan
- Mongolia

<https://www.unescap.org/kp/cpta>



# Supporting the Digital and Sustainable Trade Facilitation

- ❑ United Nations Network of Experts for Paperless Trade and Transport in Asia and the Pacific (UNNExT)
- ❑ **NEW** Cross-border Paperless Trade database  
[www.digitalizetrade.org](http://www.digitalizetrade.org)
- ❑ Legal and Technical Readiness Assessment for Cross-Border Paperless Trade  
[readiness.digitalizetrade.org](http://readiness.digitalizetrade.org)
- ❑ Paperless Trade and Environment Research
  - ❑ Paperless trade implementation in AP = planting 400+ million trees
  - ❑ Climate-smart Business Process Analysis



**CROSS-BORDER PAPERLESS TRADE DATABASE**

Accelerating progress towards trade/ digitalization through knowledge sharing

[More](#)

Map locations: United States of America, Mexico, Chile, Argentina, Netherlands, Russian Federation, Tajikistan, Afghanistan, India, Mongolia, China, Japan, Viet Nam, Singapore, Democratic Republic of the Congo, Burkina Faso, Australia, New Zealand, Fiji.

Latest Projects

<b>Morpheus.Network</b> Operating Global Commercial Transactions, Regulatory/official control	<b>SGS eCert Platform</b> Operating Global Commercial Transactions, Forwarding and cargo	<b>eTIR Project and Piloting between Kazakhstan and Uzbekistan</b> Pilot Bilateral
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## 14 national readiness assessment studies completed

### Central Asia (6)

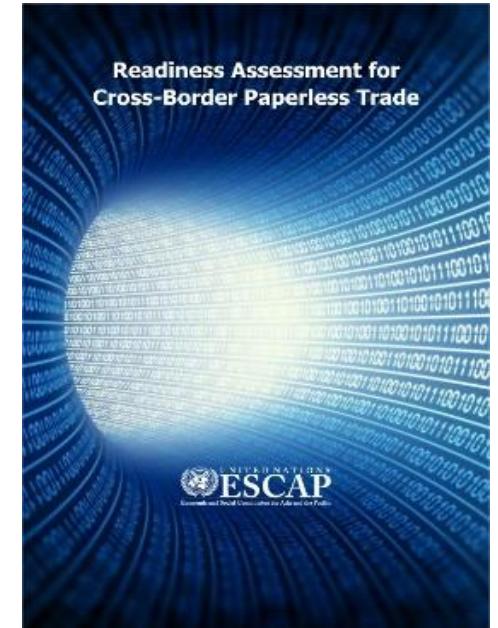
Armenia (2019)  
Azerbaijan (2022)  
Georgia (2022)  
Kazakhstan (2022)  
Mongolia (2019)  
Uzbekistan (2019)

### South-East Asia (6)

Cambodia (2020)  
Lao PDR (2022)  
Myanmar (2019)  
Philippines (2022)  
Timore Leste (2020)  
Viet Nam (2019)

### South Asia (2)

Bangladesh (2019)  
Nepal (2020)



## 4 on-going or planned

Tajikistan, Tonga, Tuvalu, ... Mexico...

(##): Year of completion of the Assessment

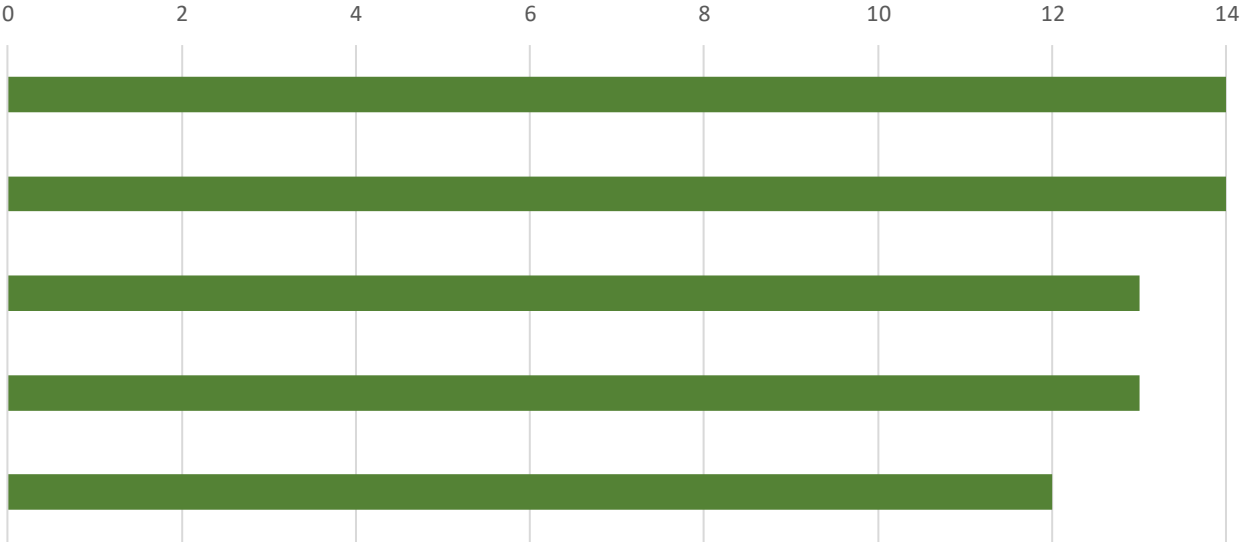




# Top 5 recommendations – technical and legal

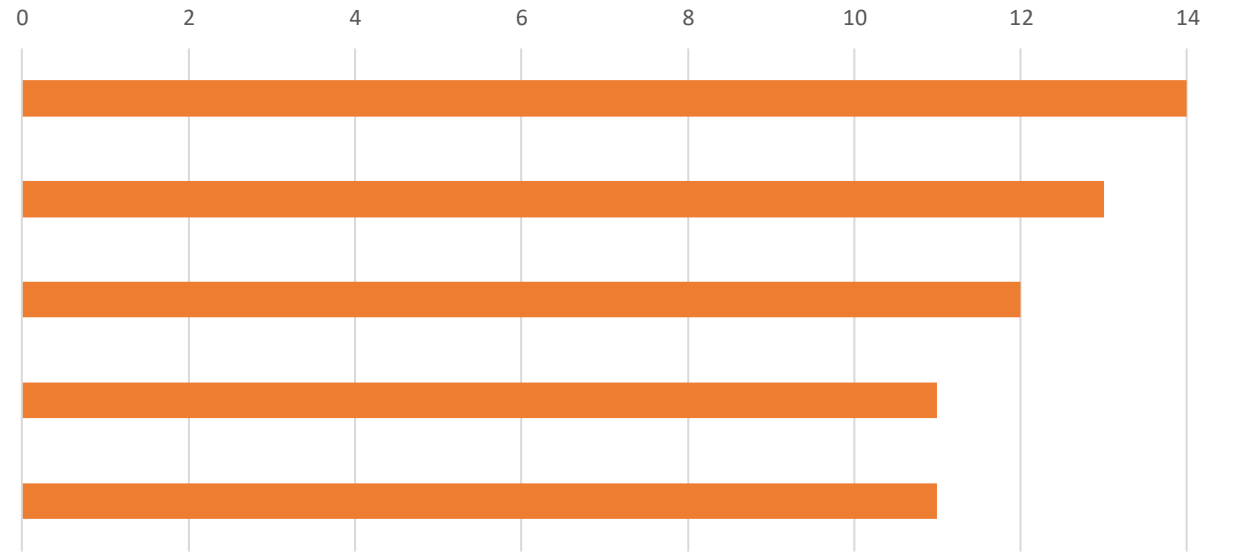
Technical

- Establish or strengthen the stakeholder coordination mechanism
- Enhance awareness and conduct capacity building of on cross border paperless trade
- Establish / enhance / implement strategic plan and guidelines on business continuity of ICT systems, incl. a disaster recovery
- Conduct data harmonization for the implementation and upgrading of the ICT system [on the basis of international standards]
- Conduct Business Process Re-engineering on the implementation and upgrading of ICT system relevant to trade related regulatory agencies



Legal

- Modernize, simplify, streamline laws and regulations governing electronic transactions
- Adopt / amend the law on use of data / data governance / data flows, incl. protection of privacy and confidentiality
- Conduct awareness / capacity-building on legal issues related to paperless trade
- Establish / improve legal basis for paperless trade environment / operation of the NSW
- Initiate /participate in multilateral and bilateral cross-border paperless trade interoperability initiatives (including joining the CPTA)



# THANK YOU



**Framework Agreement on  
Cross-Border Paperless Trade**



**UN Global Survey on Digital and  
Sustainable Trade Facilitation**



**United Nations Network of Experts for  
Paperless Trade and Transport in Asia  
and the Pacific (UNNExT)**



**E-Learning Series on Business  
Process Analysis for Trade Facilitation**



**Cross-Border Paperless Trade  
Readiness Assessment**



**Regional Organizations Cooperation  
Mechanism for Trade Facilitation  
(ROC-TF)**



<https://www.unescap.org/our-work/trade-investment-innovation/trade-facilitation-digital-trade>

