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# Road transport between China and Europe

12.12.2019

Tbilisi

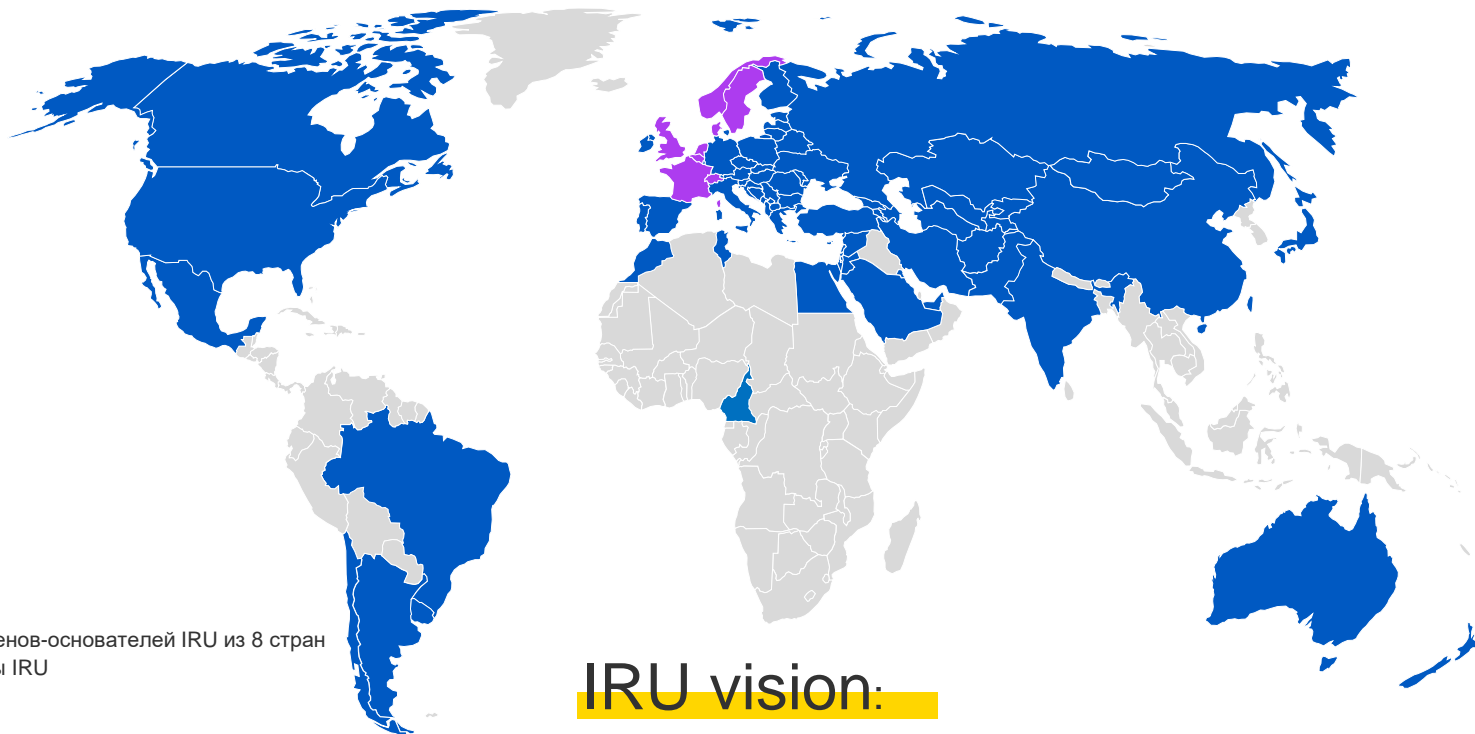
[iru.org](http://iru.org)



# Content



- Security elements of TIR system
- Digital transport solutions: eTIR, eCMR
- TIR facilitating transport and enhancing security by integrating into the customs risk management systems

# IRU today



 14 членов-основателей IRU из 8 стран  
 Члены IRU

## IRU vision:

«Be the global leader in connecting societies with safe, efficient, green mobility and logistics»

# IRU global manifesto



- Prosperity:  
Promoting better mobility and logistics
- People:  
Standing up for our communities
- Environment:  
Building a more sustainable world


[iru.org/iru-manifesto](http://iru.org/iru-manifesto)



For a world  
in motion

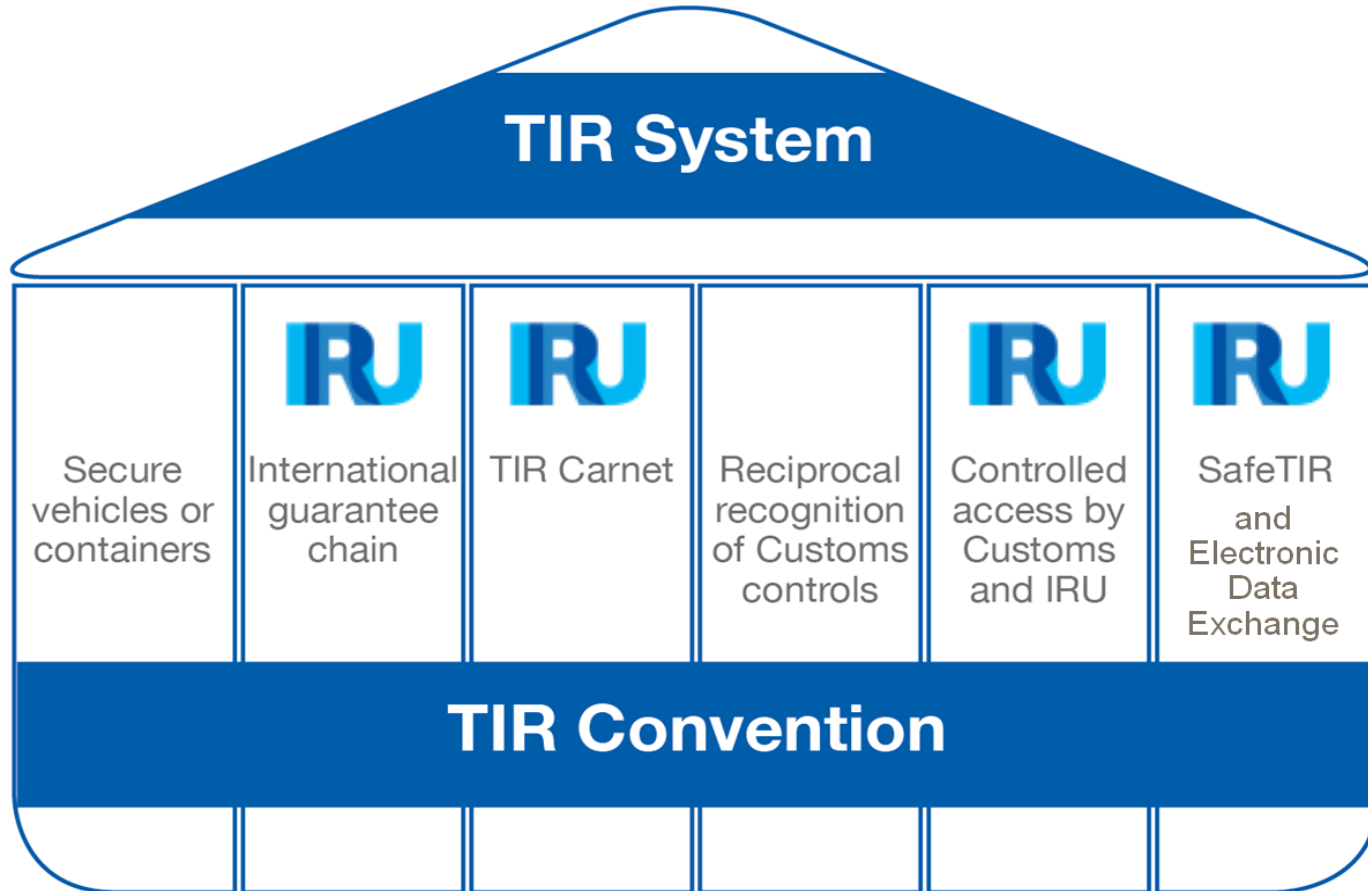
# IRU role in the development of conventional transport instruments





# Security elements of TIR system

# The 6 pillars of the TIR System





# Secure vehicles and containers

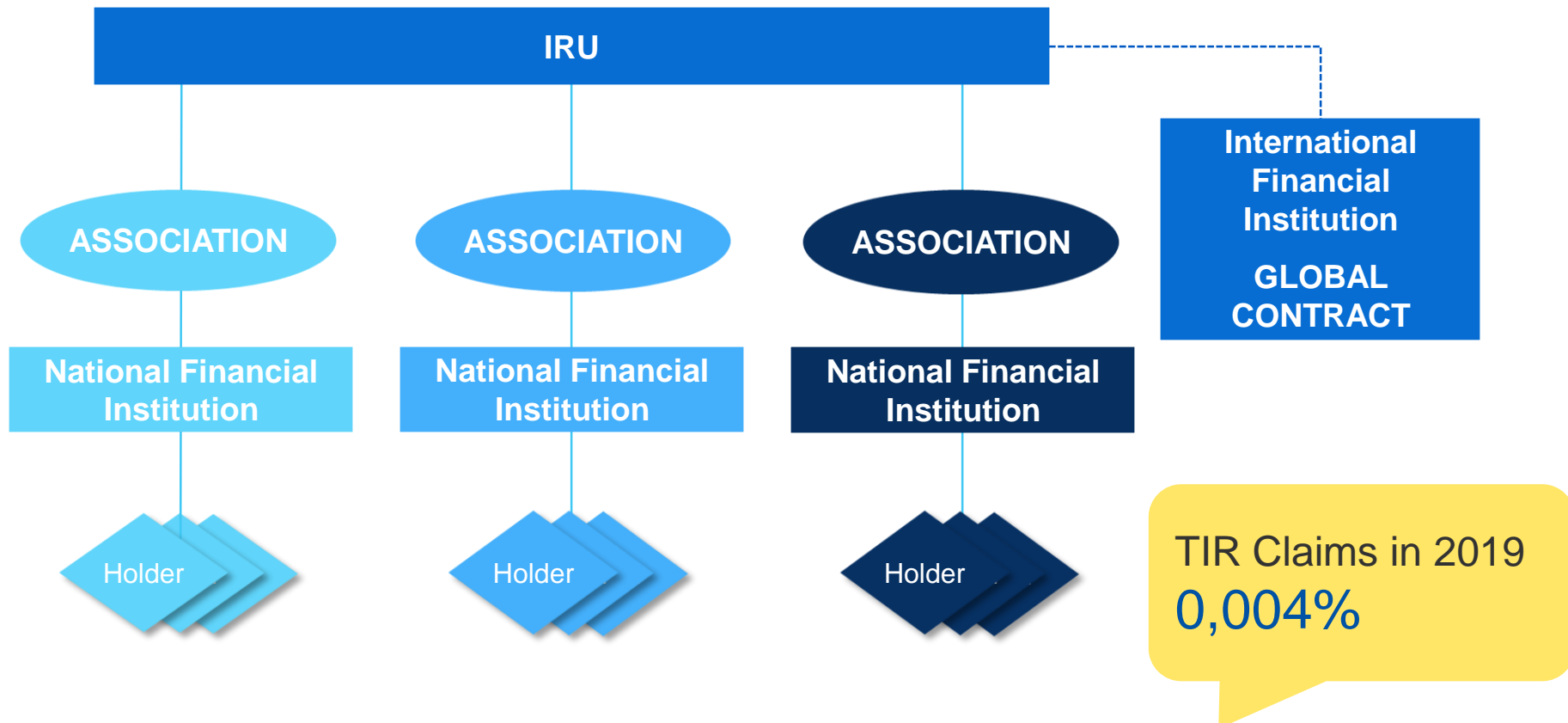


Vehicles with secure load compartments need to meet strict technical standards – Annex 2, Annex 7





# International guarantee chain



# Книжка МДП

- TIR = secure trade facilitation
- TIR Carnet = proof of:



Guarantee

Controlled access

Mutual Recognition of  
Customs Controls



IRU International Road Transport Union

**CARNET TIR \***

**6 volets** BX80500000

1. Valable pour prix en charge par le bureau de douane de départ jusqu'au / Valid for the acceptance of goods by the Customs office of departure up to and including

2. Délivré par / Issued by

3. Traders / Traders

4. Signature du délégué de transaction douanière et/ou de cette association / Signature of authorized official of the issuing customs office and/or of the association

5. Signature du titulaire de la convention internationale de transport international / Signature of the carrier

6. Pages de départ / Country of origin of departure

7. Pages de destination / Country of destination

8. No(s) d'immatriculation du (des) véhicule(s) routier(s) / Registration No(s) of road vehicle(s)

9. Certificat d'approbation du (des) véhicule(s) routier(s) ou au cas(s) / Certificate of approval of road vehicle(s) (No. and date)

10. No(s) d'identification du (des) conteneur(s) / Identification No(s) of container(s)

11. Observations diverses / Remarks

12. Signature du titulaire du carnet / Signature of the carnet holder

# Mutual recognition of controls



A key element of the TIR Convention is the Mutual Recognition of all Customs controls such as:

- Access to the TIR System
- Inspection of goods, vehicles and documentation
- Customs seals

**Customs carefully control the vehicle, goods, and TIR Carnet at the Customs office of departure**

# Controlled Access



Customs  
authorise  
access to the  
TIR procedure  
for:

- National TIR Associations – to issue and guarantee TIR Carnets
- Transport operators (Natural and legal persons) – to use TIR Carnets

**Annex 9  
Part I and II**

**Information on all transport operators authorised as TIR Holders are stored by the UNECE in the International TIR Data Bank (ITDB)**

# Electronic Data Exchange



Advance Cargo Information  
enable risk-based Customs  
control and reduce border  
waiting times

Real-time C2B message  
exchanges enhance traceability  
and the security of the TIR  
System

Risk Management  
System for TIR

Electronic messages constitute  
the foundation for the  
implementation of a paperless  
TIR procedure





Digital transport solutions:  
eTIR, eCMR





# TIR Digitalisation at UNECE level



February 2020 – Annex 11 is expected to be adopted at AC.2.  
2021 – to enter into force.

Most of the countries support the soonest adoption of Annex 11 to the TIR Convention.



# IRU IT tools for TIR digitalisation



TIR-EPD

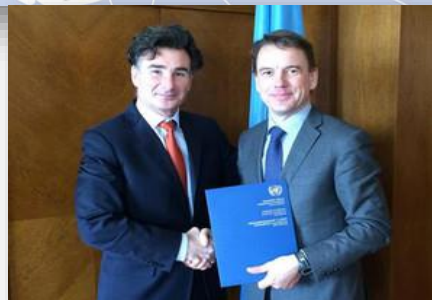
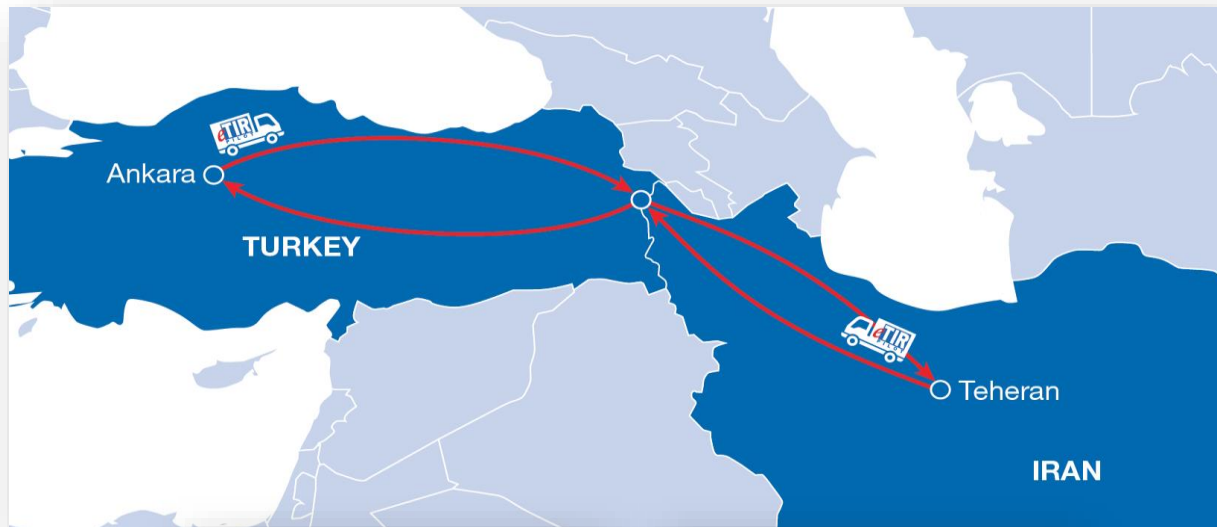
RTS

AskTIRWeb

# First UNECE-IRU eTIR pilot project



eTIR: Towards Paperless  
Cross-border Trade



# TIR Digitalisation. Potential corridors







# e-CMR. Additional protocol to CMR Convention



Adopted 1956  
Entered into force 1961  
Contracting Parties - 55



Adopted 2008  
Entered into force 2011  
Acceded by 18 Parties  
Pilot projects: Spain-France, Benelux,  
Poland-Czech, Russia-Belarus, Russia-  
Latvia




# Accession of Eurasian countries to the e-CMR Additional Protocol




No	Stage of accession	AM	AZ	BY	GE	KZ	KG	MD	RU	TJ	TM	UA	UZ
1	Accession initiated / consultations with government authority	+	+	+	+	+	+	+	+	+	+	+	+
2	Accession Initiative is being considered by the Government	+	+	+	+	+	+	+	+	+	+	+	+
3	Preparation of a draft legal act on accession and corresponding documents		+	+		+		+	+	+		+	+
4	The draft legal act on accession is coordinated by ministries and agencies		+	+		+		+	+	+		+	+
5	The draft legal act on accession is considered by the Government/Administration of the President		+	+				+	+	+		+	
6	The draft legal act on accession is considered by the Parliament			(*)				+	(*)	+			
7	Legal act on accession is adopted			+				+	+	+			
8	Accession			7.02.19				14.12.17	6.03.18	9.07.19			
9	Entering into force			8.05.19				12.06.18	4.06.18	7.10.19			

\* - not needed in accordance with the national legislation



# Facilitating transport and enhancing security



# Examples of TIR facilitation

- According to the information available, Chinese customs confers advantages to transport operations under TIR versus the regular ones
- Kazakhstan customs adopted a law, changing its risk management system and recognised TIR operations opened on Chinese side as low risky
- Intermodal pilot, e.g. Slovenia-Iran, GCC-Czech Republic pilots. TIR served as a universal transit tool along the route, inter alia covering the rail leg

# Possible next steps



- Support soonest possible adoption of Annex 11 to the TIR Convention at UNECE
- Join eTIR and eCMR pilot projects or launch new ones
- Work closely with international and regional organisations to quickly and effectively implement digital transport solutions, in particular eTIR and eCMR.



Thank you!

