



MODERNIZATON APPLICATIONS OF TIR CONVENTION IN TURKEY

Regional TIR Seminar, 19-22 May 2015, Tajikistan

CONTENT



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- ❑ Vehicle Tracking System
- ❑ TIR-EPD Green Lanes
- ❑ Authorized Consignor in TIR
- ❑ Ongoing Projects

TURKISH CUSTOMS I



Customs services;

- with 15.000 personnel
- at 19 regional directorates, 157 customs offices
- 26 Land border Gates
- for millions of declarations and vehicles

TURKISH CUSTOMS II



TURKISH CUSTOMS III

Land Border Gates



TURKISH CUSTOMS IV



Mission

Contributing to country's economy and security by conducting international trafficking of goods, vehicles and passengers according to specified rules.

Vision

A new generation Customs Administration that is vitrine of Turkey at borders and determiner on it's scope of duties.

HISTORY&LEGISLATION



Turkey has been implementing the TIR Convention since 1966.

Legislation:

- TIR Convention
 - Customs Code No.4458
 - Implementing Provisions of Customs Code
 - Notification Relating to Implementation of TIR System
 - Circulars
-
- 1.560 transport companies as of 24 March 2015 in TIR system of Turkey.
 - Turkey is the leader country in using TIR Carnets. (approximately % 20 of total TIR Carnets)

AUTHORIZATION



Ministry of Transport

(International Road Transport Authorization Certificate)

National guaranteeing association (TOBB)

(Related documents)

Ministry of Customs and Trade

(Authorization)

AUTHORIZATION



International Road Transport Authorization Certificate

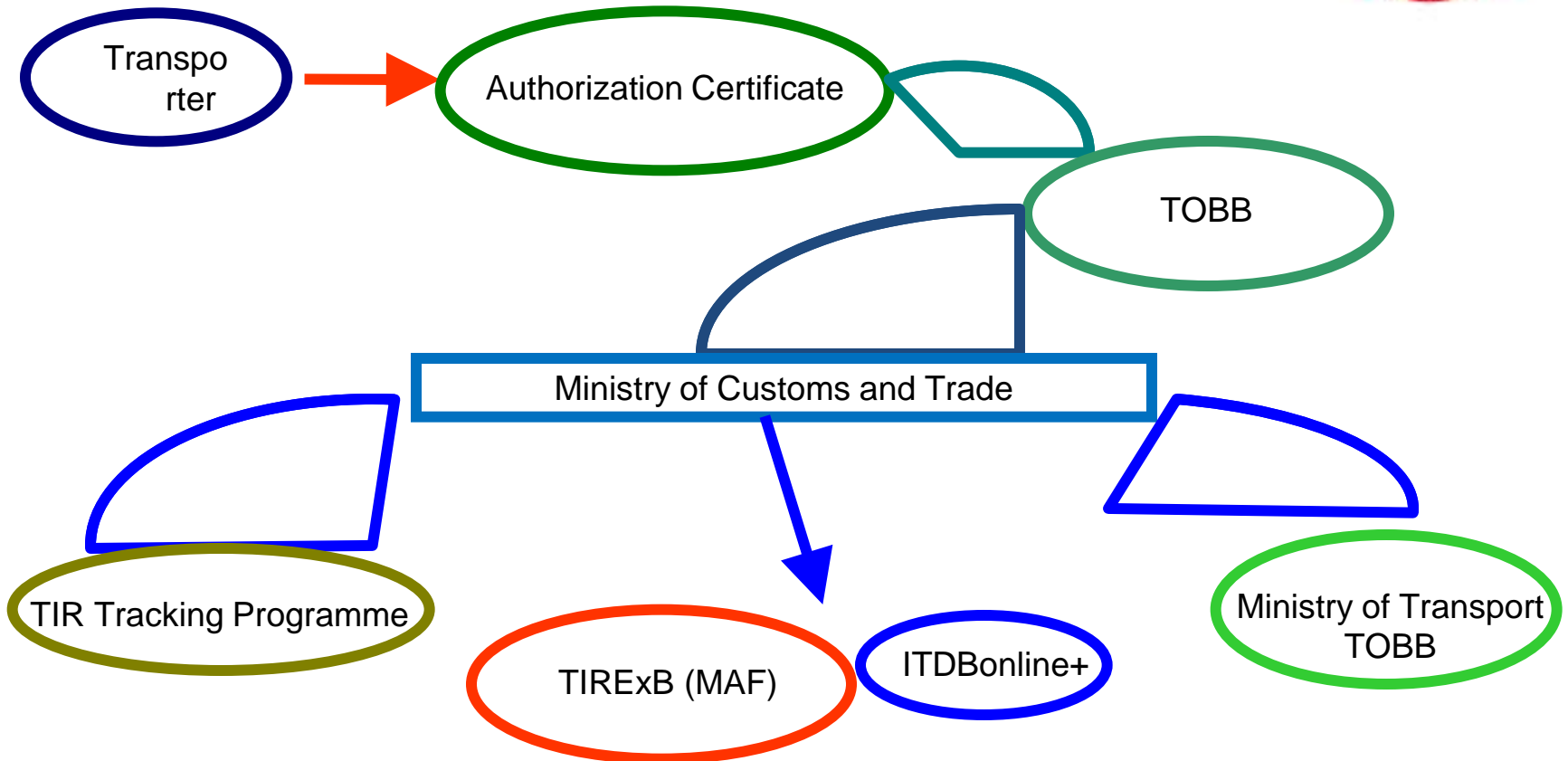
Application by the firm to TOBB

TOBB analysis

Decision of TOBB TIR Committee

Authorization by Ministry of Customs and Trade

AUTHORIZATION





VEHICLE TRACKING SYSTEM

- ❑ Established at the end of 2003
- ❑ Modernized in 2010
- ❑ Developed as IPA Project-financed by the EU
- ❑ **Objective:** to monitor the vehicles passing through Turkey to prevent smuggling and ensure compliance
- ❑ Web based system



VEHICLE TRACKING SYSTEM

- VTS System Software
- 3.240 VTS Mobil Unit
- 14 Tracking Patrols Vehicles
- Equipment for patrols
- Mobile Monitoring System*
- Narcotics and Explosive Trace Detector*
- Contraband Detection Set*
- Density Measurement Device*
- Videoscope*
- Rugged Notebook*



VEHICLE TRACKING SYSTEM

- Resistant to drop and immersion into water (IP 67 standard)
- Resistant to shocks, vibration, speed and weather conditions
- Minimum 200 hours battery lifetime
- Smaller than 1.000 cm³
- Easy to install on or under a truck





VEHICLE TRACKING SYSTEM

□ 14 Tracking Patrol Vehicles





VEHICLE TRACKING SYSTEM

TPV Customs Offices





VEHICLE TRACKING SYSTEM

Equipments





VEHICLE TRACKING SYSTEM

VTS WORKING PRINCIPLE

- To prevent smuggling and ensure compliance
- To monitor transit transports (local or foreign)
- Central software
- Mobil units (Resistant to drop and immersion into water)
- On the truck/under the trailer





VEHICLE TRACKING SYSTEM

VTS WORKING PRINCIPLE

- ❑ Risk analysis
- ❑ High risk goods (cigarette, cigarette filter tubes, alcohol, tea, shelled walnuts, mineral fuel exc.)
- ❑ TIR Communique: if the value of the good carried exceed the maximum amount of guarantee provided by the TIR Convention
- ❑ Denouncement, intelligence, strong doubt, risk data

TIR-EPD



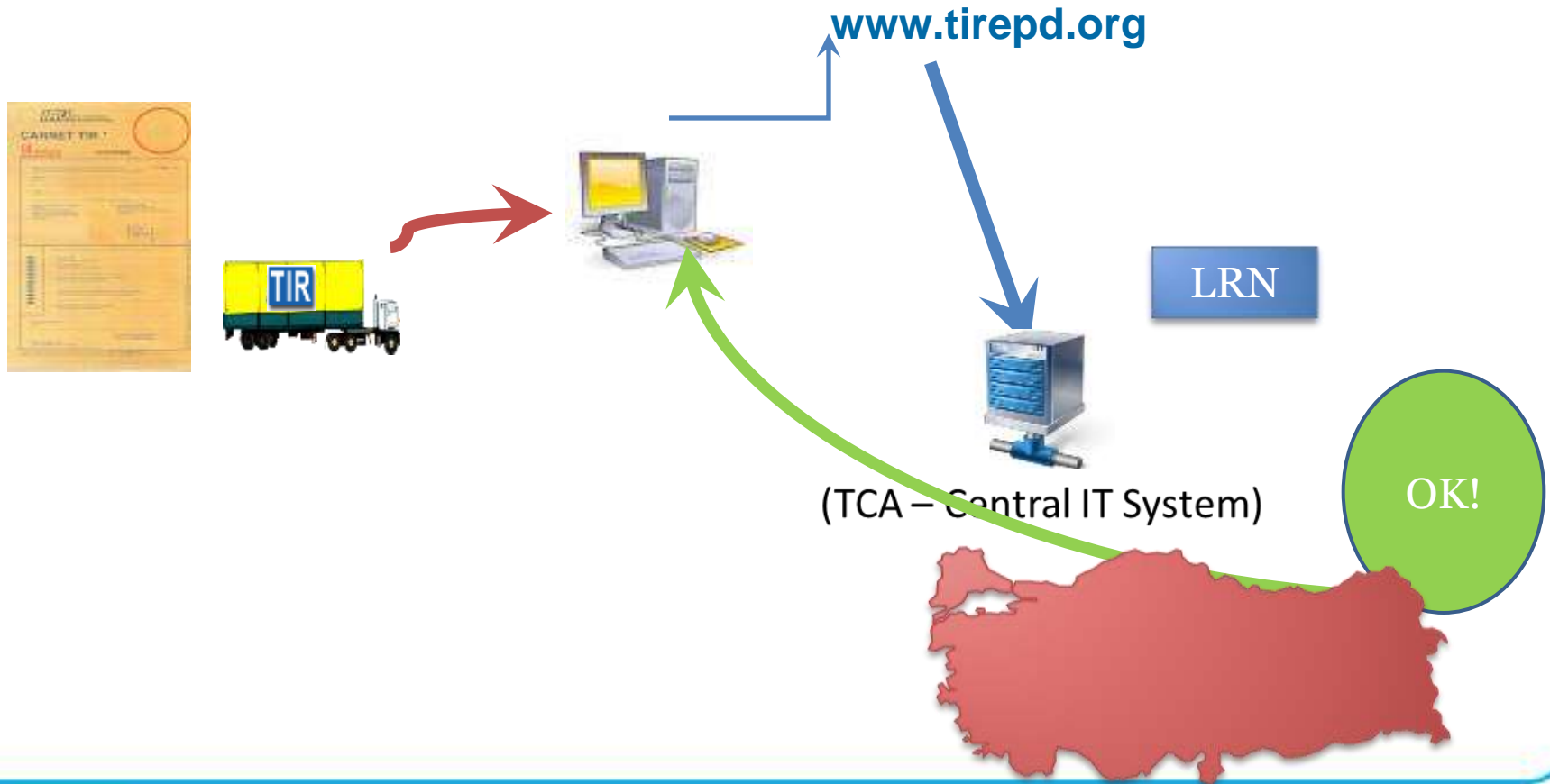
- 2nd of April 2012 Pilot Implementation
- 5th of June 2012 Official Implementation
- In service for import, export and transit procedures



TIR-EPD



How does TIR-EPD work ?



TIR-EPD



Benefits of TIR-EPD

- Less loosing time with manual data keying
- Provides pre-arrival risk analysis
- Shorter waiting times at the border Gates
- Reducing costs
- More secure trade & border crossings

TIR-EPD



Why TIR-EPD is important for Turkey?

- One of the world's biggest truck fleets
- More than 1500 companies in TIR system
- More than 60.000 trucks in TIR system
- In 2014 over 3 million transport operations
(Imp., Exp. and Transit - total)

TIR-EPD



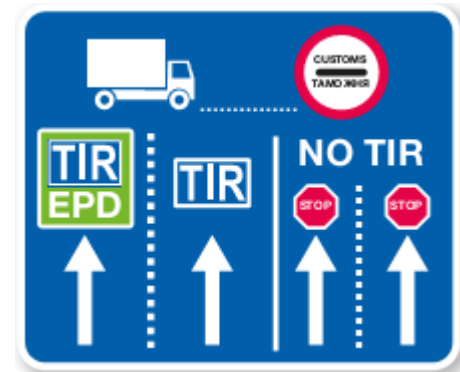
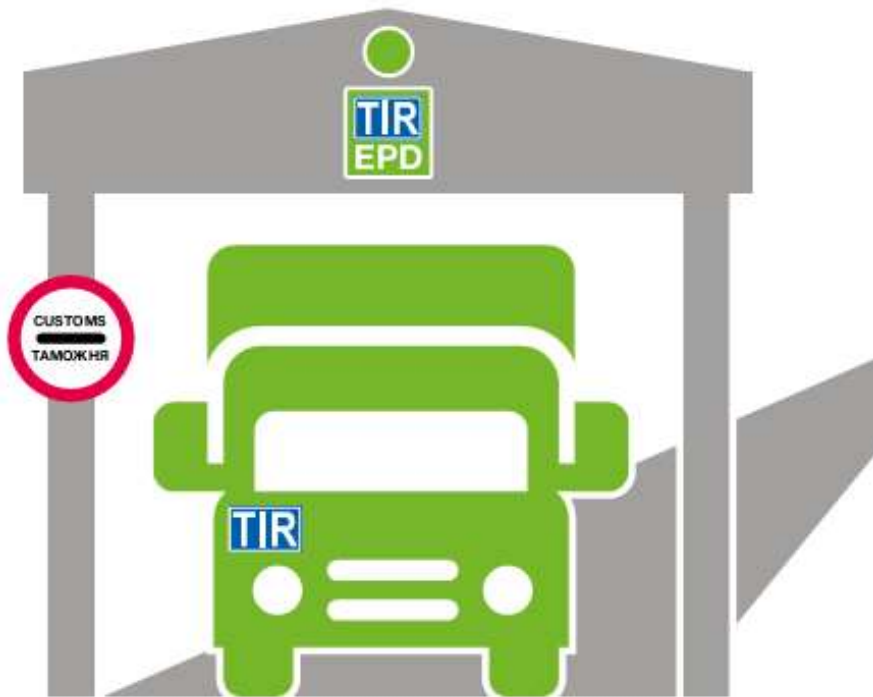
Why TIR-EPD is important for Turkey?

- In 2014, IRU delivered nearly 2 Million Carnets Turkish Transporters used 385.000 Carnets
- Data keying decreased from 6-7 minutes to 2-3 minutes in Turkey which is approximately 50% saving time.

TIR-EPD Green Lane



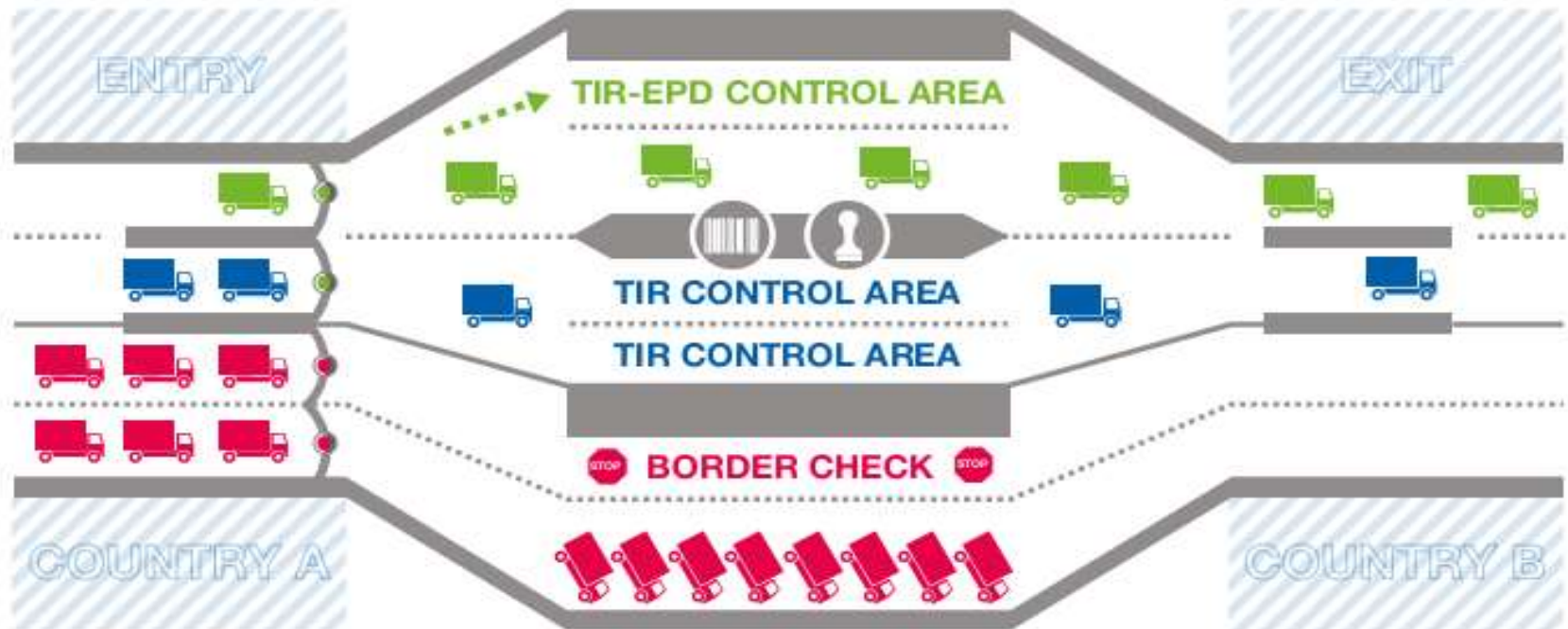
IMPLEMENT
TIR-EPD GREEN LANES



TIR-EPD Green Lane



TIR-EPD GREEN LANE BLUEPRINT



TIR-EPD Green Lane



- Speedy customs procedures for hauliers using TIR-EPD
- Reducing waiting times and transport costs
- Increasing the awareness for TIR-EPD
- Incentive for using TIR-EPD

TIR-EPD Green Lane



- 01.11.2012 in Kapıkule, Turkey
- Sarp, Gürbulak Border Gates, continuing



TIR-EPD Green Lane



TIR-EPD Green Lane in Kapıkule Border Gate



TIR-EPD Green Lane



TIR-EPD Green Lane



TIR-EPD Green Lane



Electronization of Certificate of Approval



- By the end of 2015 all procedure about COA will be transferred to electronical systems.
 - Planning
 - Workflow
 - Software part continuing...

Electronization of Certificate of Approval



- All customs offices in Turkey could control;
 - validity period of COA of any vehicle with IT systems.
 - adequacy of specification of any vehicle.
 - changes in specification of any vehicle.
 - changes in the appearance of any vehicle.

Electronization of Certificate of Approval



- Application of COA
- Time extension of COA
- Renewal of COA
- Revocation of COA

Can be done by electronically.

Electronization of Certificate of Approval



- Application, Time extension, Renewal and Revocation of COA procedure will be accelerated
- Effectiveness of Customs controls will be increased
- Risk in TIR transport will be decreased.

AUTHORIZED CONSIGNOR IN TIR



- **Registration:** Export declaration within the scope of the authorized consignor shall be registered electronically by exporter or its agent at the registered Custom authority of departure.
- **Notification of the registration number to authorized consignor:** While delivering the goods to authorized consignor, the registration number of the export declaration is notified to authorized consignor.

AUTHORIZED CONSIGNOR IN TIR



- **Taken to secure areas of the goods:** Delivered goods are taken to a safe area by authorized consignor. The records of goods which are entered and removed in safe area, are kept in relation the number and date of the export declaration.
- **Notification of Custom Authority:** When registration of export declaration is ready and goods entered safe area, subsequently authorized consignor declares Customs Authority electronically about goods ready for removing.

AUTHORIZED CONSIGNOR IN TIR



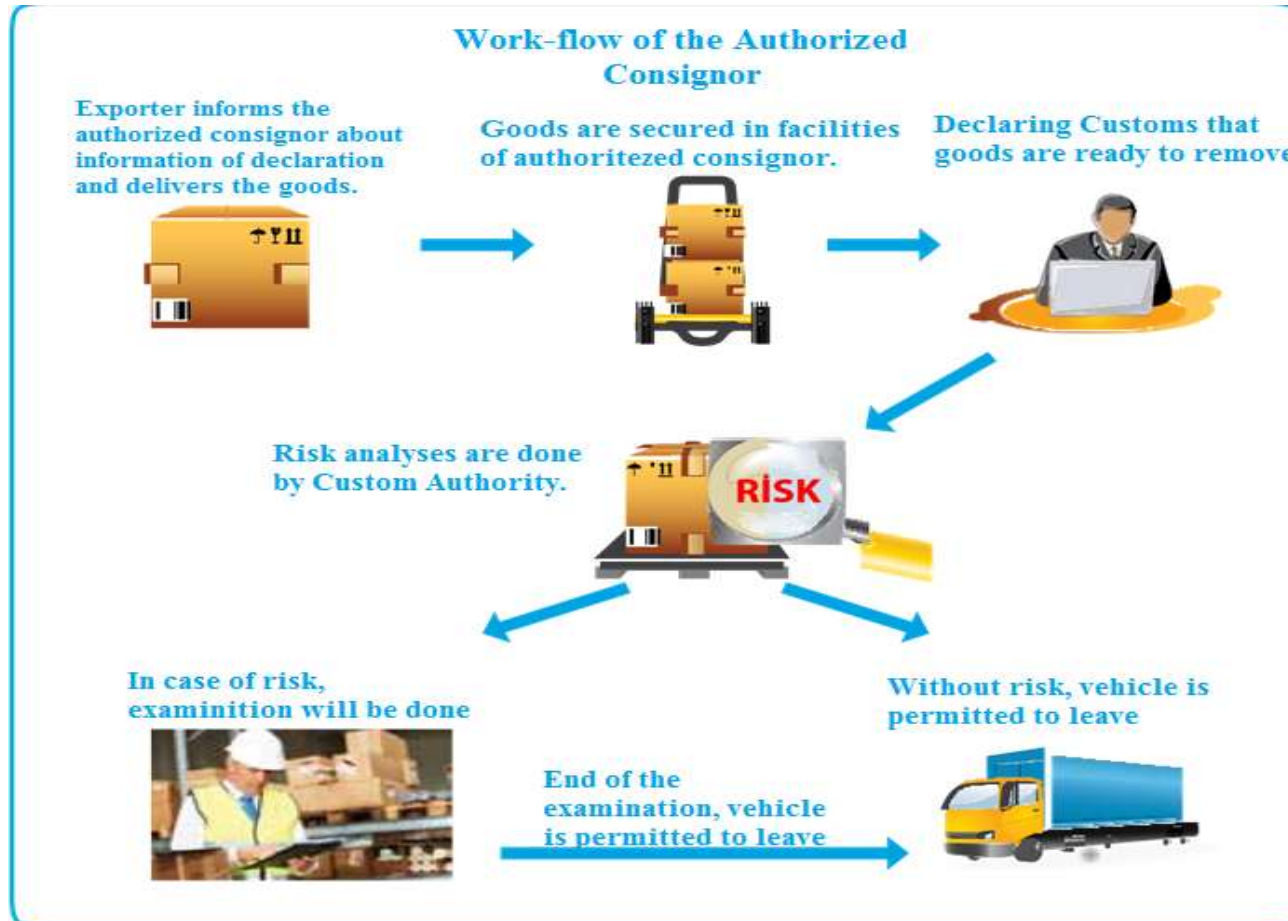
- **Anticipated the control declaration type:** Within max two hours, it is declared to firm electronically whether Custom authorities give permission for remove of goods.
- **Notification of Transit Declaration:** In case permission for remove of goods is given by customs authorities, Transit Declaration containing number of registration of export declaration is notified to Custom Authority electronically.

AUTHORIZED CONSIGNOR IN TIR

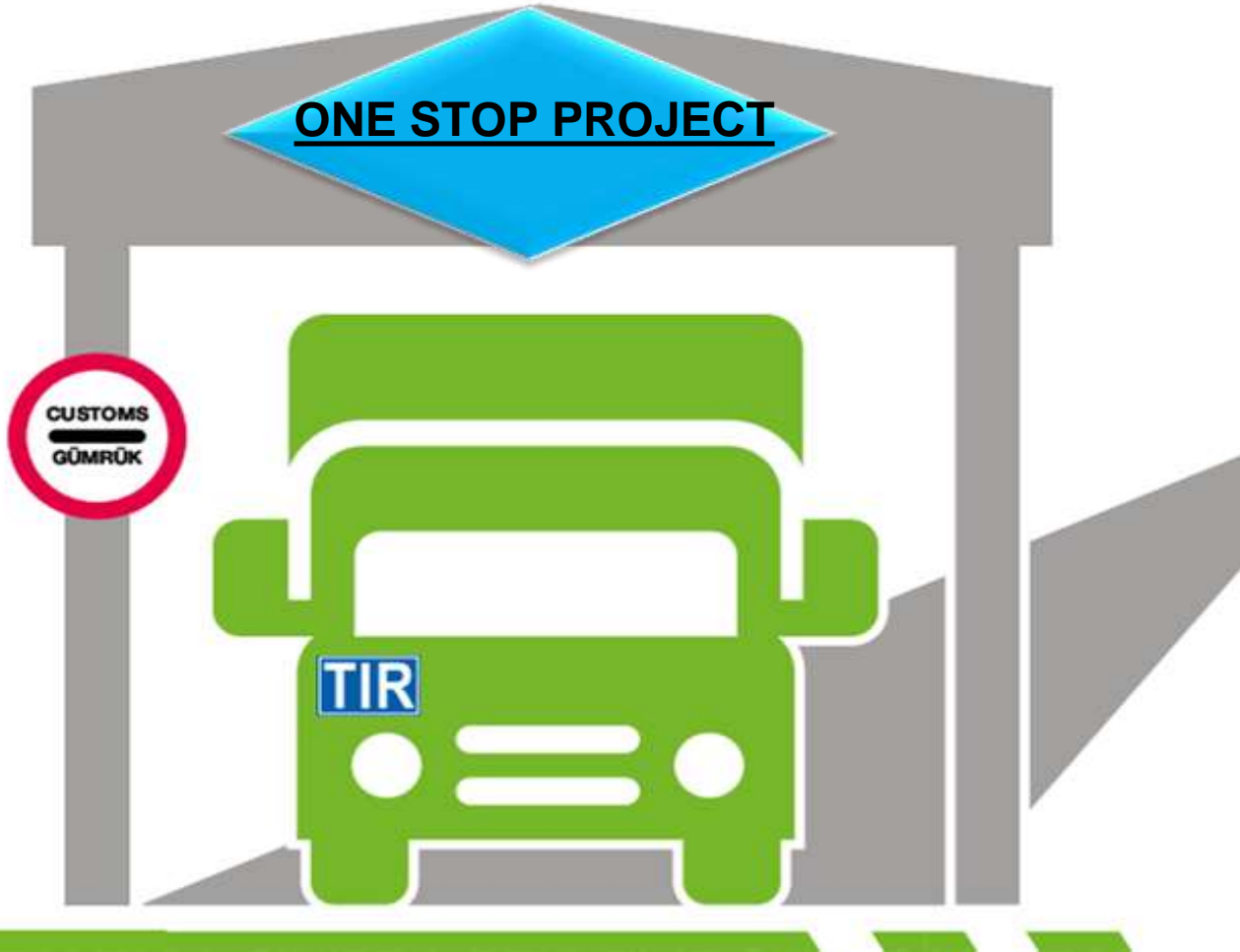


- **Remove Goods from Facilities:** After risk analysis in case permission for remove of goods are given by customs authorities, vehicle locked up and sealed by authorized consignor, and goods are directly conveyed to border custom authority.

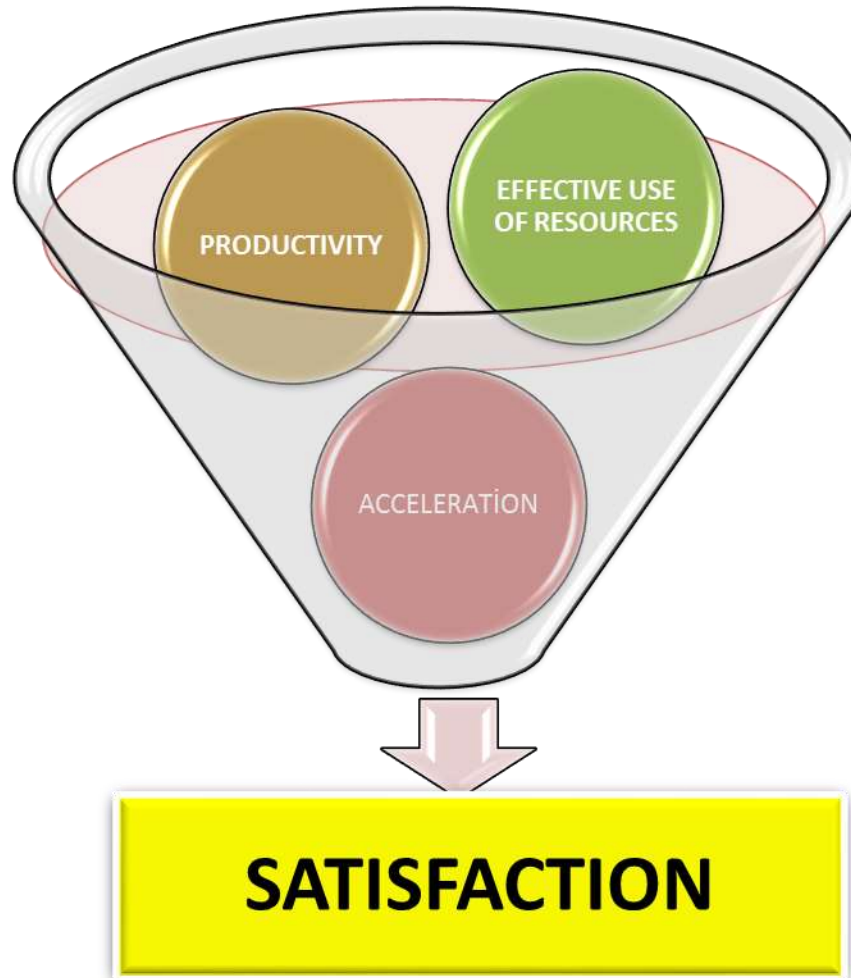
AUTHORIZED CONSIGNOR IN TIR



ONE STOP PROJECT



ONE STOP PROJECT



ONE STOP PROJECT



PURPOSE

- All customs procedure for trucks and drivers and other controls relating to other legislations excluding customs legislation will be done;
 - At the same time
 - At the same place
 - By staff at least as possible

ONE STOP PROJECT



EXPECTED RESULTS

- Completion of procedure at one stage and simultaneously which are taken by six different staff at six different steps currently.
- To increase speed and efficiency of customs operations
- To prevent long waiting time at border gates caused by the excess of the workflow process

ONE STOP PROJECT



**6 STAGED
CURRENT
PRACTISE**

**ONE
STOP**

Enforcement (Entering
area)

Truck scale

Passport Control

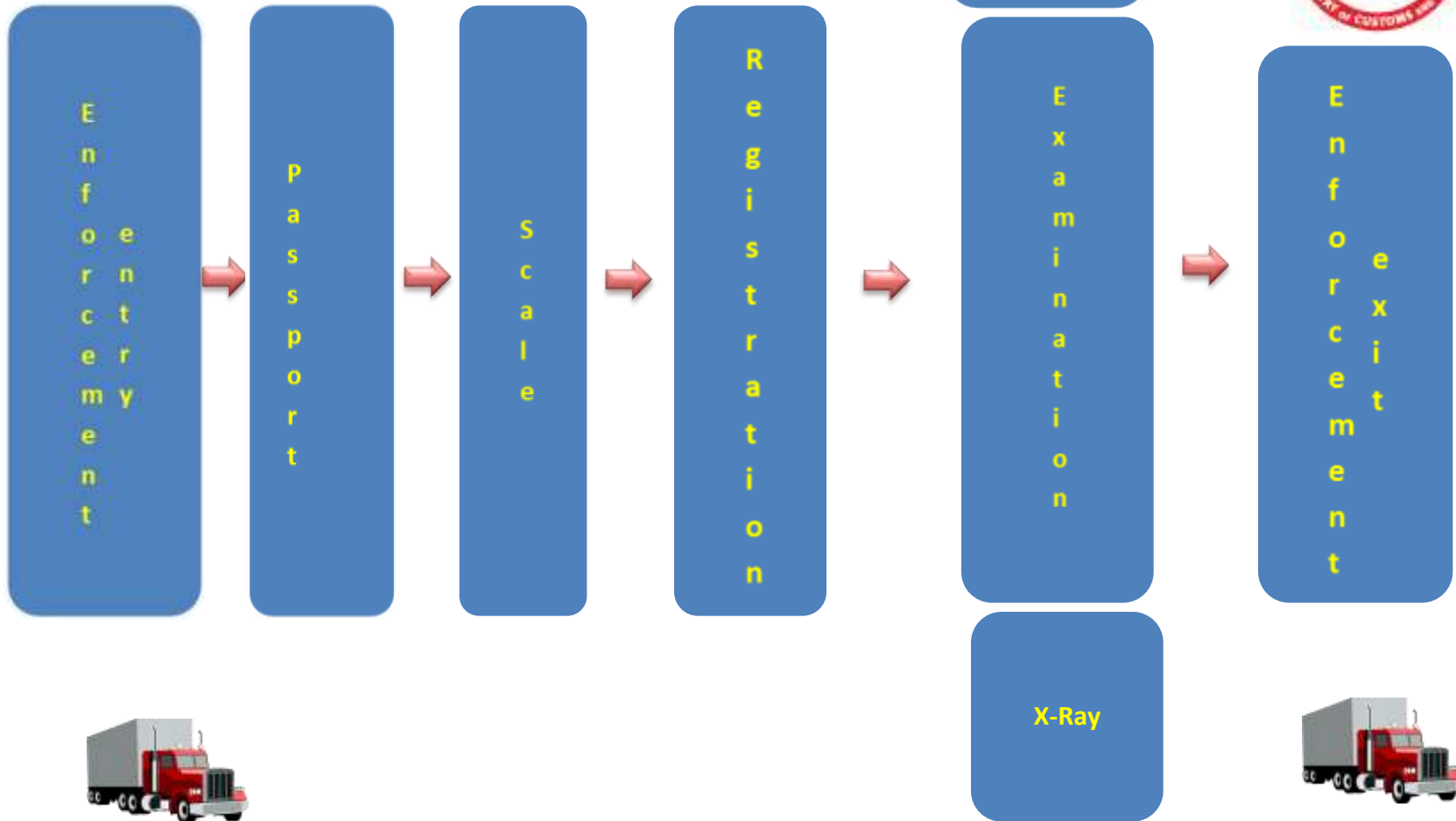
Registration

Examination

Enforcement (Exiting area)

ONE STOP PROJECT

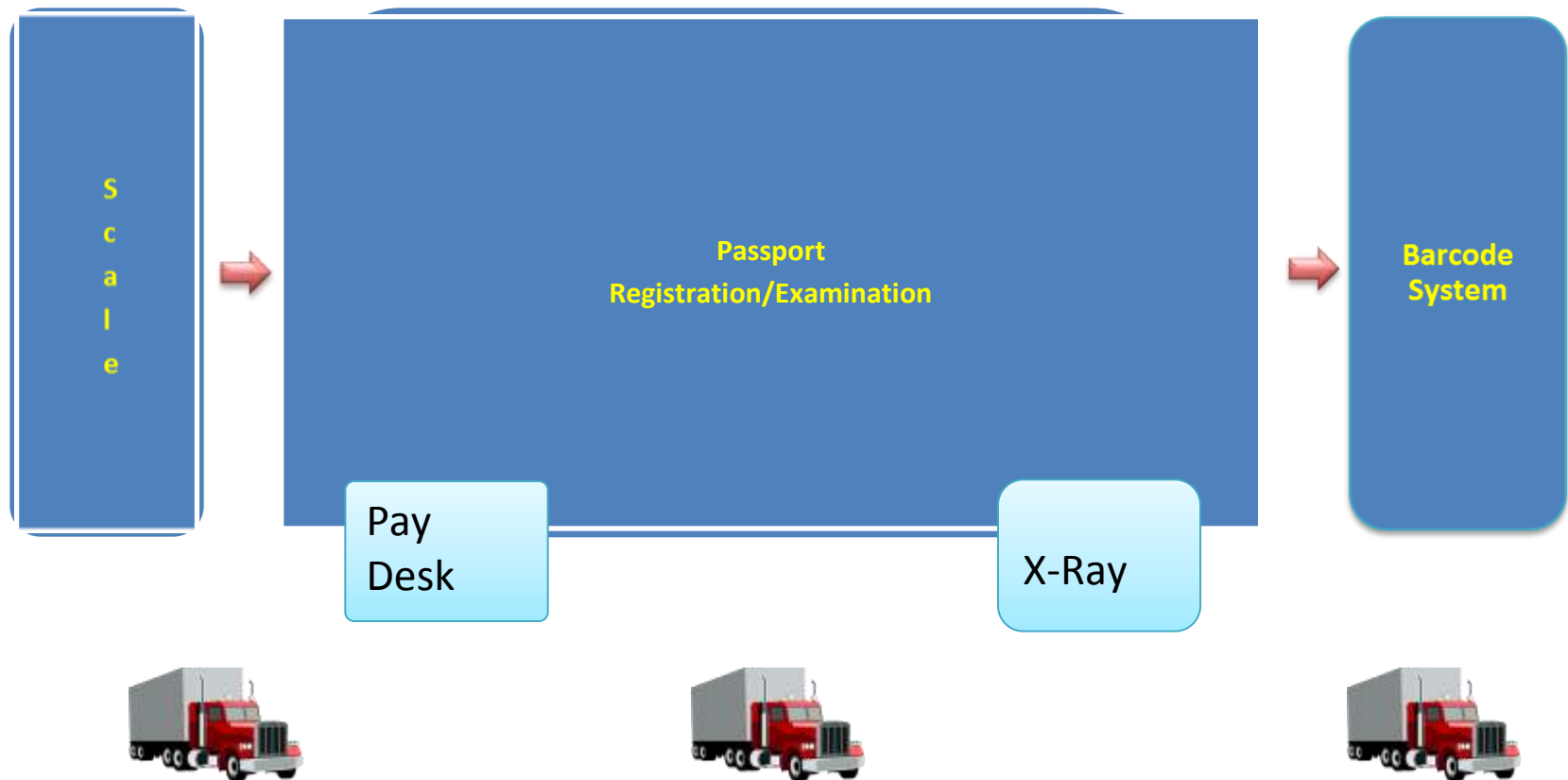
Current Workflow



ONE STOP PROJECT

Current Workflow

Pilot scheme started in Kapıkule border gate



e-TIR



•For transferring TIR System to electronic media and geographic extent of the TIR System, Turkish Customs running e-TIR pilot projects;

- Turkey-Italy (customs to customs c2c)
- Turkey-Georgia (customs to customs c2c)
- Turkey-Iran (customs to business/business to customs c2b/b2c)



THANK YOU FOR YOUR ATTENTION

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