





#### APPLICATIONS OF CIM AND CIV UNIFORM RULES

### **BY TCDD IN TURKEY**

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Passangers, goods and dangerous goods; the ways of applying and implementing COTIF and its Appendices

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#### **CURRENT RAILWAY NETWORK**



Total Railway Network : 12.466 km High Speed Railway Network : 1.196 km





# RAILWAY CONSTRUCTION PROJECTS Completed and On-going Projects



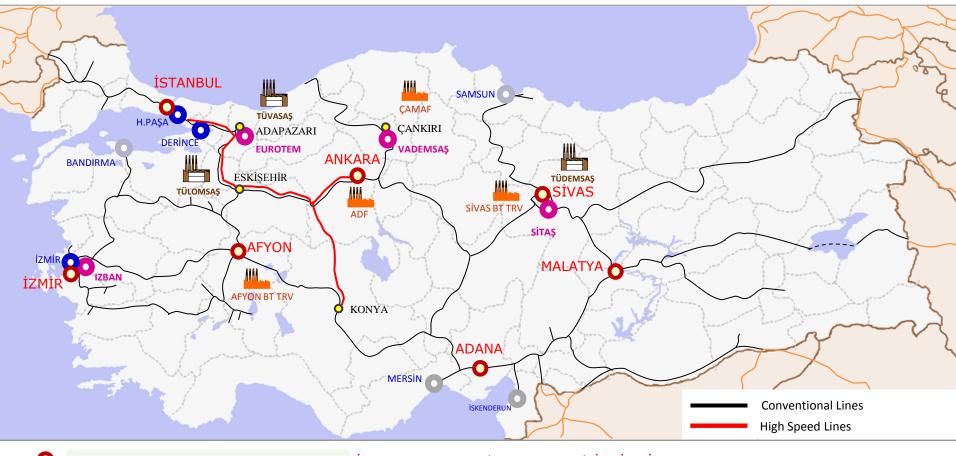
Total railway lines which have continued to be constructed : 2.712 km High Speed Railways which have continued to be constructed : 2.218 km





# CURRENT STATUS Organization Chart





7 REGIONAL DIRECTORATES

ISTANBUL, ANKARA (2 Directorates), IZMIR, SIVAS, MALATYA, ADANA, AFYON

7 PORTS

H.PAŞA, DERİNCE, İZMİR, (Operating rights of MERSİN, İSKENDERUN, SAMSUN and BANDIRMA transferred

3 AFFILIATED COMPANIES

TÜLOMSAŞ, TÜVASAŞ, TÜDEMSAŞ

EUROTEM, İZBAN, VADEMSAŞ, SİTAŞ

4 PARTICIPATIONS

4 participations established from 2003 till today

5 FACTORIES

ADF and RAIL WELDING, AFYON and SİVAS CONCRETE SLEEPERS, ÇAMAF (TURNOUT)



# CURRENT STATUS Railway Stations and Border Gates

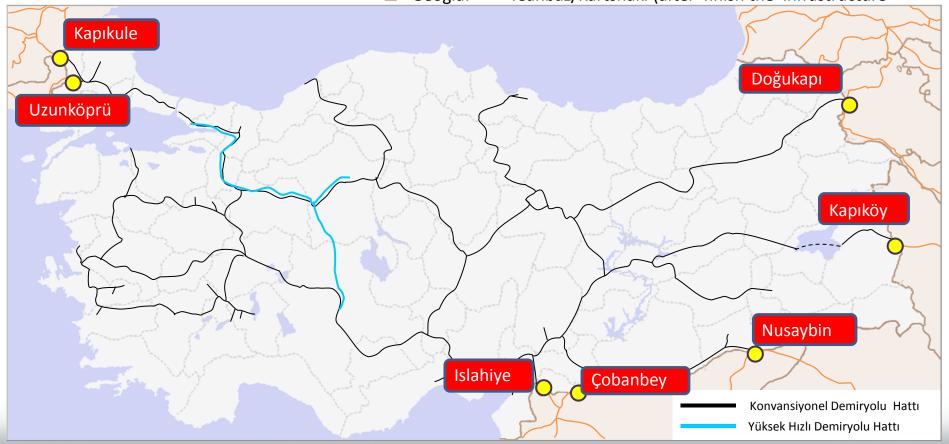


#### In Domestic Transport;

- ☐ Intercity connections: 44 with city centres
- ☐ Inter district connections: access to 151 district centres

### Current <u>Border Stations Connecting our Country to Neighbouring</u> Countries;

- Syria: Nusaybin-Kamışlı, İslahiye-Meydanekbez, Çobanbey
- ☐ Greece : Uzunköprü Pityon☐ Bulgaria : Kapıkule Sivilengrad
- 📮 İran : Kapıköy Razi
- Armenia : Doğukapı Ahuryan (Closed)
- ☐ Geogia: :Canbaz/Kartshaki (after finish tne infrastructure





## CURRENT STATUS Ports



#### There is railway connection to 3 ports of TCDD, 8 ports are of the private sector and 4 piers...

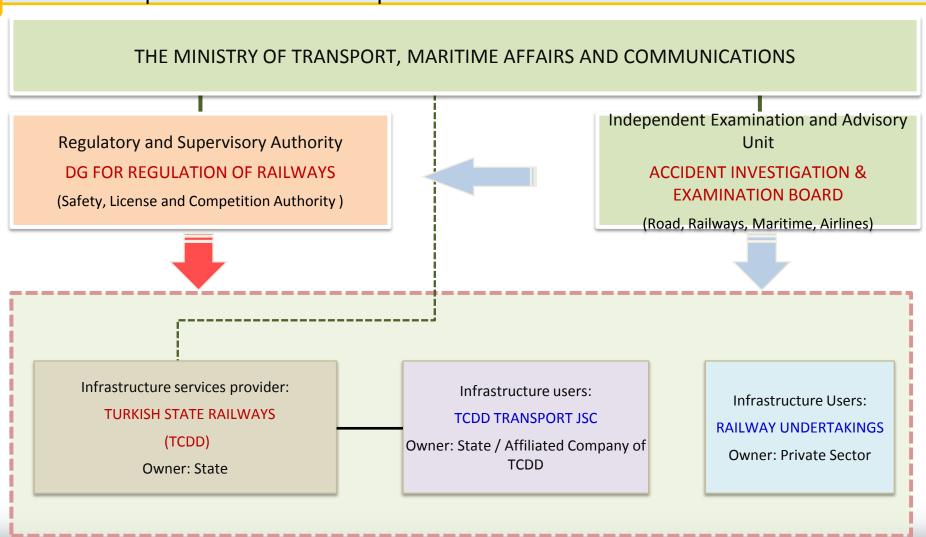




#### RESTRUCTURING OF RAILWAY SECTOR IN TURKEY



The Law on liberalization of railway sector was entered into force in 2013. In this scope, the preparation works of Principal Contract for the position of TCDD and TCDD Transportation Inc. are completed.





#### **2023 RAILWAY CONSTRUCTION TARGET**



Reaching a total of 25,000 kms railway network until 2023 by constructing 13,000 km railway lines which include 3,500 km high speed 8,500 km rapid and 1,000km conventional lines.







# Turkey is a member state of the COTIF with its all appendices .

Actually TCDD as a unique railways undertaking in Turkey realise the international transports of goods and passanger by rail in accordance with the rules CIM, RID (for dangerous goods and materials) and CIV rules (for passenger transport).





#### **TCDD**

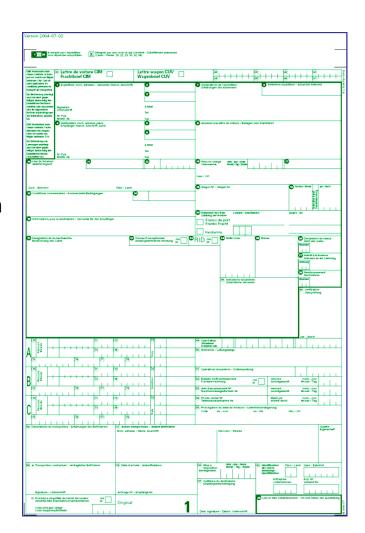
### **INTERNATIONAL FREIGHT TRANSPORT**

based on COTIF 1999

CIM and RID Rules **AIM Accord** 

> Agreement concerning the Relationships between **Carriers in respect of International Freight Traffic** by Rail

- -CIM Consignment Note
- **CUV Rules /COTIF GCU** Accord
  - RIV Reglementation







# 1-TRANSPORT BY INDIVIDUAL WAGONS

**TEA Tariff Union** 

**Gerant: TCDD Transport** 

Language: French

We apply the Tariff Europe-Asie (TEA) for international freight transport (conventional wagons and UTI) by rail based the CIM and RID rules between TEA Tariff Union Members and in transit traffic.

#### **Members:**

TCDD, BDZ Cargo, Trainose, MZ Cargo, SK Cargo, CFR Marfa, ZFBH, ZRS, RAI, CFS and IRR





### 2. BLOCK TRAINS TRANSPORTS

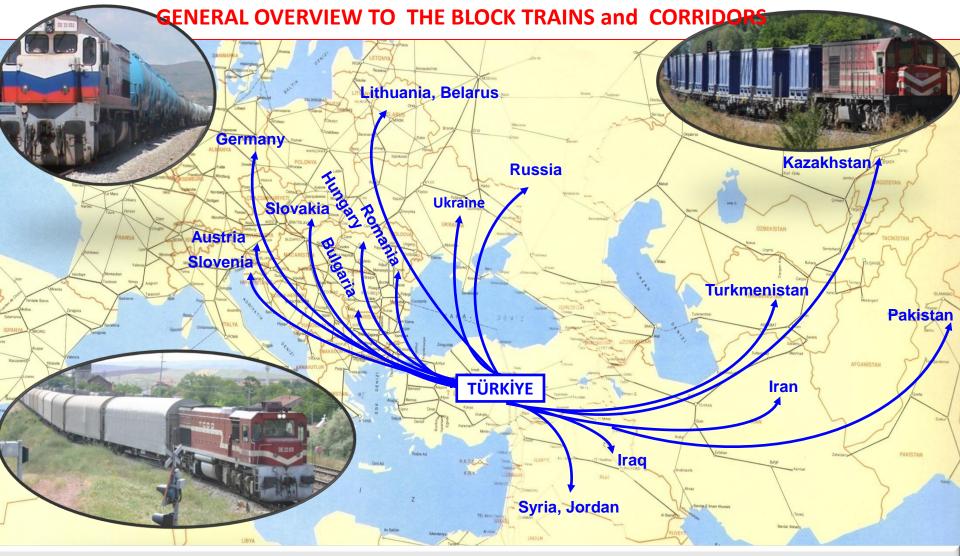
 based the block train contract with Consignor/Conssignee of block train in Turkey

Block train contract includs trains parameters, train number, frequence and period of transport and transport costs etc.



# FREIGHT TRANSPORTATION International Block Freight Trains





- √ %95 of domestic and international railway freight transport is made by the block trains.
- √ 149 block trains per day are operated in both directions 135 of which are local and 14 of which are international



### FREIGHT TRANSPORT Block Freight Train: Tekirdağ Port-Europe Block Container Train





With 2 block container trains operated in both directions per week between Tekirdağ Port-Europe, scheduled rail freight transportation is being performed between Turkey and Europe as Sopron (Hungary) being the hub.

# TCDD

# FREIGHT TRANSPORT Sample Block Freight Train: Cerkezkoy-Sopron Block Freight Train





With 2 block trains operated in both directions per week between Çerkezköy and Cologne, scheduled rail freight transportation is being performed between Turkey and Germany.



## FREIGHT TRANSPORT Köseköy-Tehran-Almaty Container Train



Construction material, foodstuff and cleaning material, minerals, electronic and white appliances ..etc. Are transported to Central Asia Countries by 'Köseköy-Tehran-Ashgabat-Tashkent-Almaty Container Train, the journeys of which were launched in 2002 under a special agreement between ECO member states.





## FREIGHT TRANSPORT Islamabad-Tehran-Köseköy Container Train



- The first demonstration train departed from Islamabad on 14 August 2009 and arrived in Istanbul within 13 days.
- > The first regular journey of the train departed from our Country on 2 August 2010 and arrived in Pakistan within 11 days as scheduled.
- > As of the launching of the train till today, total 14 commercial trains were operated; 6 of which from Pakistan and 8 of which from Turkey.





## FREIGHT TRANSPORT Cologne-Çerkezköy Semi-Trailer Block Train



Truck trailer (flatbed trailer) transportation by railway is started for the first time between Germany (Cologne) and Turkey (Çerkezköy).

Truck trailer is transported by using special double pocket wagons. Travel time is 5 days. The number of the train run is now mutually 2 time in a week but it is planned to be increased mutually 3 times in a week by the end of this year.







Since the beginning of this transport, the train is achieved totally 60 runs (30 departure and 30 arrival) and 1.245 truck trailers and 30.127 tones goods are transported with 808 wagons.

#### PASSANGER TRANSPORT





# **INTERNATIONAL PASSENGER TRANSPORT** (CIV/COTIF) based on COTIF 1999

- Rules CIV
- AIV Accord

  (Agreement concerning the Relationships between Carriers in respect of International Passenger Traffic by Rail)
- CIV INTERNATIONAL TICKET-
- 1- Regulars trains

**Tariff:** Fascicules TCV /CIV —Tariffs (ticket prices and supplementaries)

Members: Railways Undertaking members CIT apply AIV

- 2- Special Passenger Trains

Transport contract between RU's and Tour Operators.

			Fahrschein Coupon Coupon						
1185 **)	Uhrzeit	Abfahrt/Von	Ankunft/Nach	Datum	Datum Uhrzeit Klass				
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#### A – PASSENGER TRAIN CONNECTIONS FROM TURKEY TOWARDS EUROPE

### The Bosphorus Express

operating daily and reciprocally between

- Istanbul-Bucharest-Istanbul.
- Istanbul-Sofia (connection is provided by the TCDD's wagons hitched)

**Composition:** couchette and sleeping cars;





### **B) TRANSPORTS TO MIDDLE-EASTERN COUNTRIES**

Trans-Asia train (Turkey – Iran, vv)

Railway connection between Turkey and Iran is provided by Trans-Asia train which serves between Ankara-Tehran-Ankara once a week and consists of couchette cars; and by a train between Van-Tabriz-Van which serves once a week and consists of 1st Class couchette cars.

Tariff avalaible: CMO tariff in accordance to CIV Rules and CIT products
(CMO-Conference of Middle East Railvays Undertaking)

#### PASSENGER TRANSPORT



### **REDUCED-RATE TICKET TYPES**

#### **INTERRAIL PASS SERVICE**

InterRail Pass service consists of mainly two categories which can be listed as follows:

- InterRail Global Pass
- InterRail One Country Pass







### **Particating Countries:**

Germany, Austria, Belgium, Bosnia-Herzegovina, Bulgaria, Czech Republic,

Denmark, Finland, France, Croatia, Netherlands, England, Irish Republic, Spain,

Sweden, Switzerland, Italy, Montenegro, Luxemburg, Hungary, Macedonian Republic, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia,

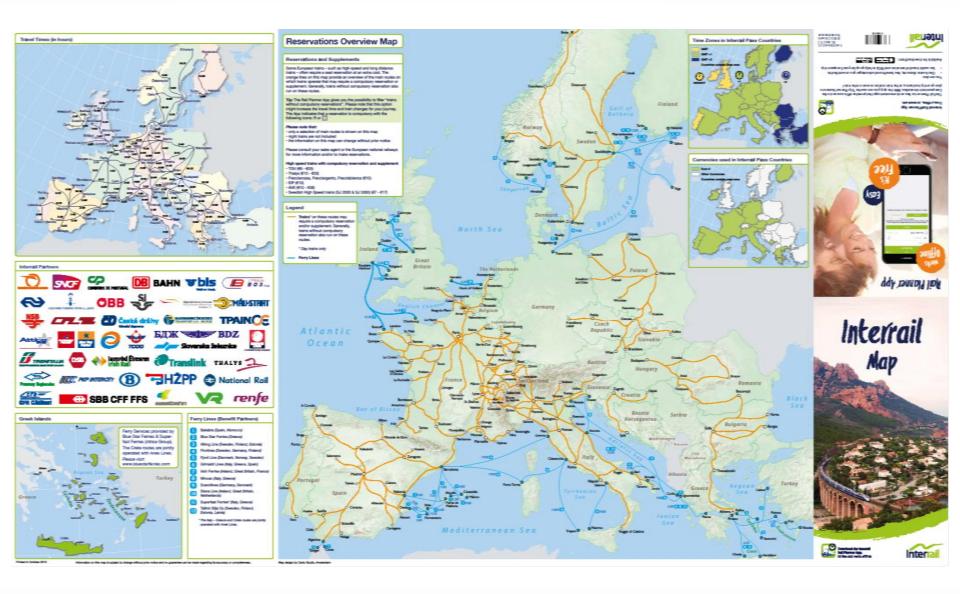
Turkey, Greece and the Attica group and

Minoan Lines which provide sea transportation between Italy and Greece.



### PASSANGER TRANSPORT









### **GROUP TICKET**

The railway administrations of European countries apply reductions at significant rates for groups consisting of at least 6 people.

In order to benefit from this reduction, the passengers are required to travel with individual ticket under the control of group head in the same train from the departure station to the arrival station.

### **BALKAN FLEXIPASS CARD**

Balkan Flexipass card gives an unlimited travel opportunity for a period of 5, 7, 10 or 15 days in one month.

#### **Participating railways:**

Bulgarian Railways, Macedonian Railways, Romanian Railways, Greek Railways, Serbian Railways, Montenegro Railways, Bosnia-Herzegovinian Railways (Bosnia-Herzegovinian and Republic of Serbia), ATTICA Group (sea route between Greece and Italy), Regio Trans Company (Romania) and Turkish State Railways



### PASSENGER TRANSPORT



### Ticket



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### D) SPECIAL PASSENGER TRAINS IN INTERNATIONAL TRAFFIC

 Based on the special contract signed between Railways Undertaking and tour operators

### For exemple:

1- Optima Tour Trains in traffic Turkey-Germany

The Car train is composed from sleeping and autocar wagons

2- Special train between Turkey-İran





### SOME IMPORTANT REQUIREMENTS BEFORE OPENING OF THE BAKU-TBILISI-KARS LINE

- For the passenger and freight transport based on CIM and CIV, Georgian and Azerbaijan Railway Administrations must be member of the CIT. They must join AIM and AIV including liability and compensation procedures.
- It should be made an agreement concerning to border crossing rules between Georgian Railways and TCDD (Interchange station, wagon delivery / receipt, data transmission, the model to be used, traffic, etc.)
- Turkey-Georgia border railway station Canbaz(TR) / Kartsakhi (GR), must be reported to the UIC. For this border station should be an international code.
- It must be created a BTK tariff on passenger and freight transport (handling, including additional costs such as changing bogies expenses, etc.)
- TCDD should made a mutual financial agreements with AZ and GR





### THANK YOU FOR YOUR ATTENTION

