

*In the name of God*



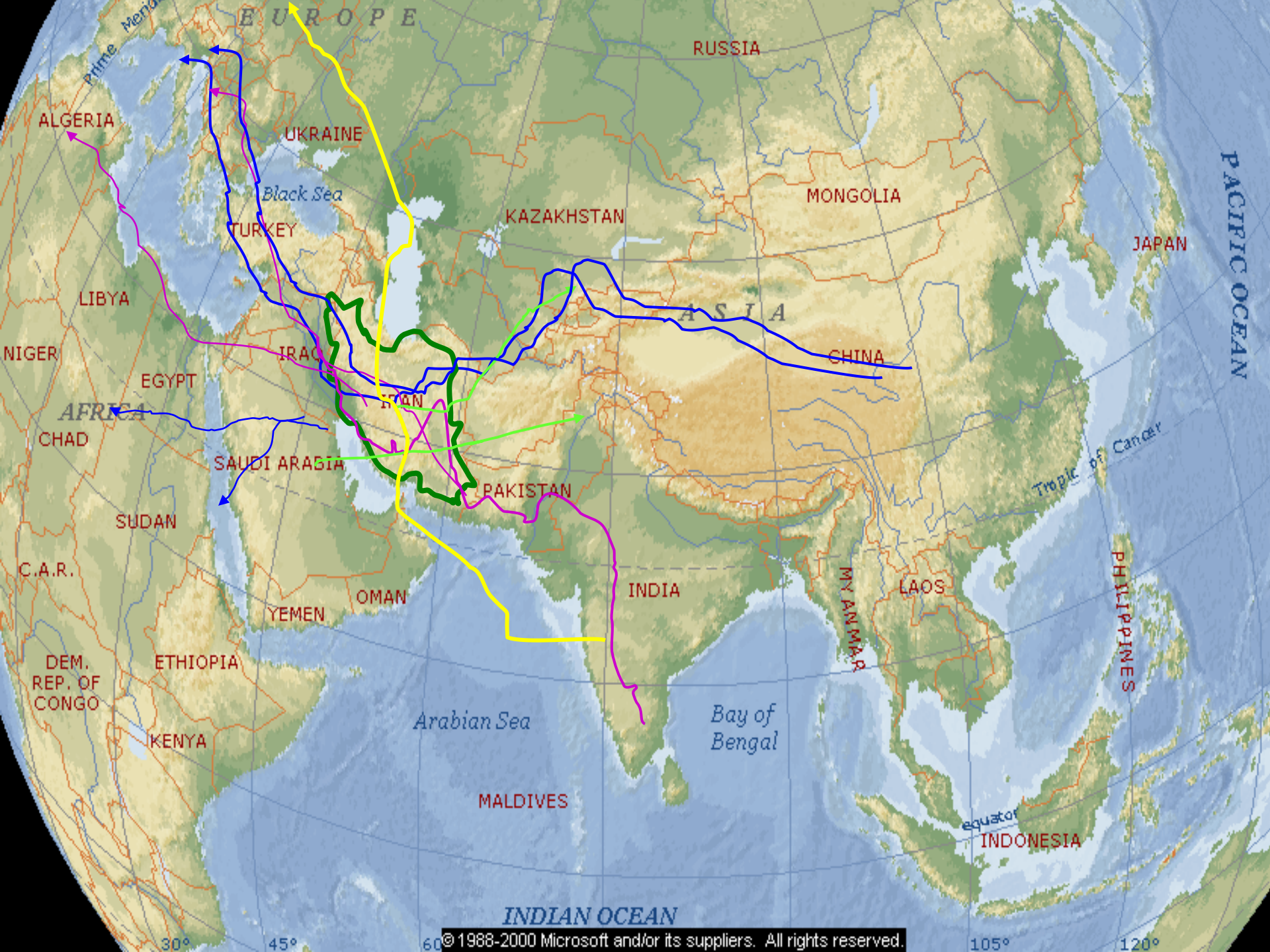
**Islamic Republic of Iran  
Ministry of Roads & Urban Development**

**The Transportation Economy of the  
Islamic Republic of Iran**

**Hamid nazari**

**General director budgetary department**







✦ Has land and water borders with 15 countries(34points)

✦ Is located at the South West of Asia

✦ Connecting through land borders to :

➡ Turkmenistan via Sarakhs, Incheh boron, Lotfabad and Bajgiran points;

➡ Azerbaijan via Astara, Jolfa & Bilesuar,Aslandouz points;

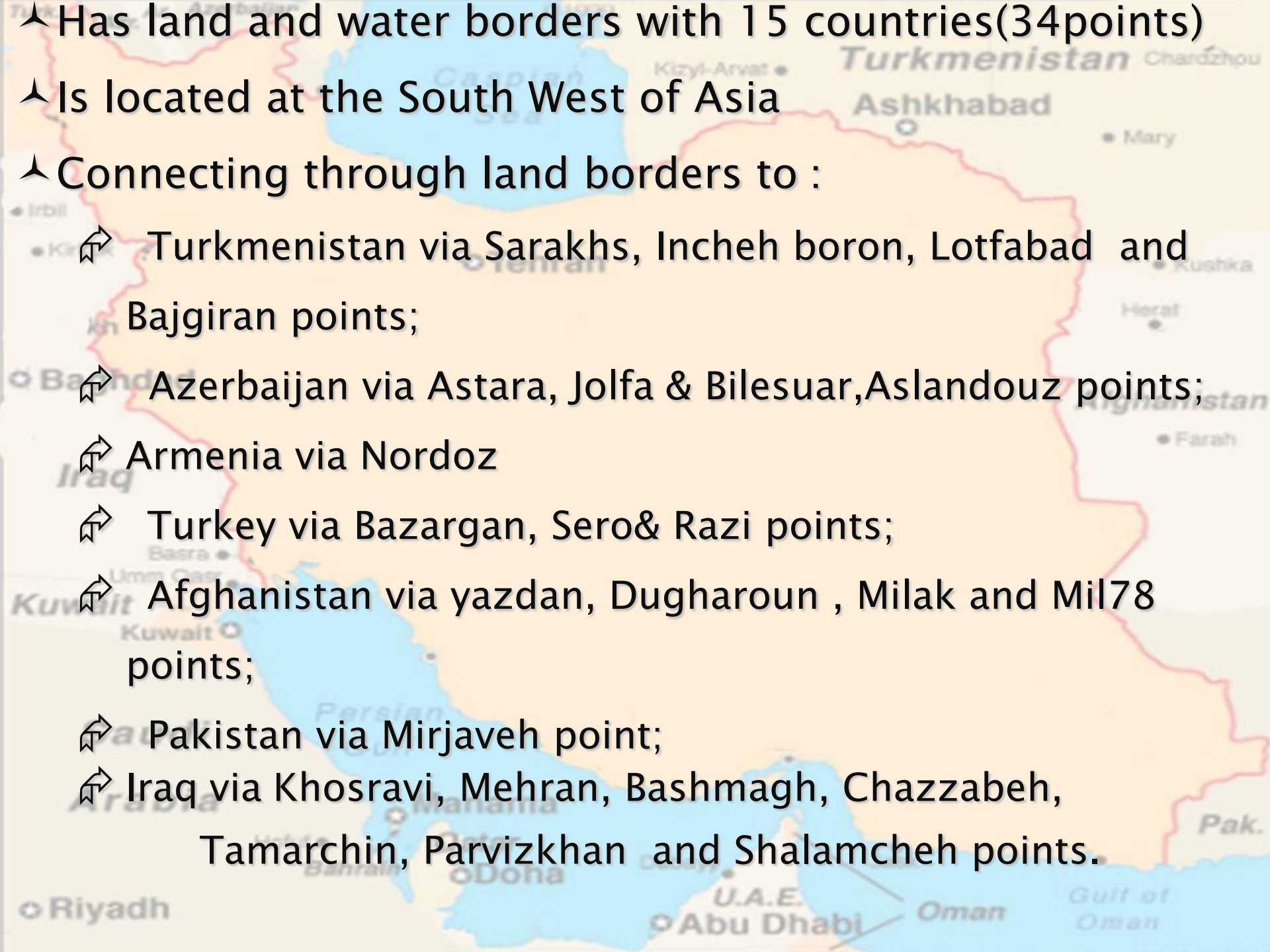
➡ Armenia via Nordoz

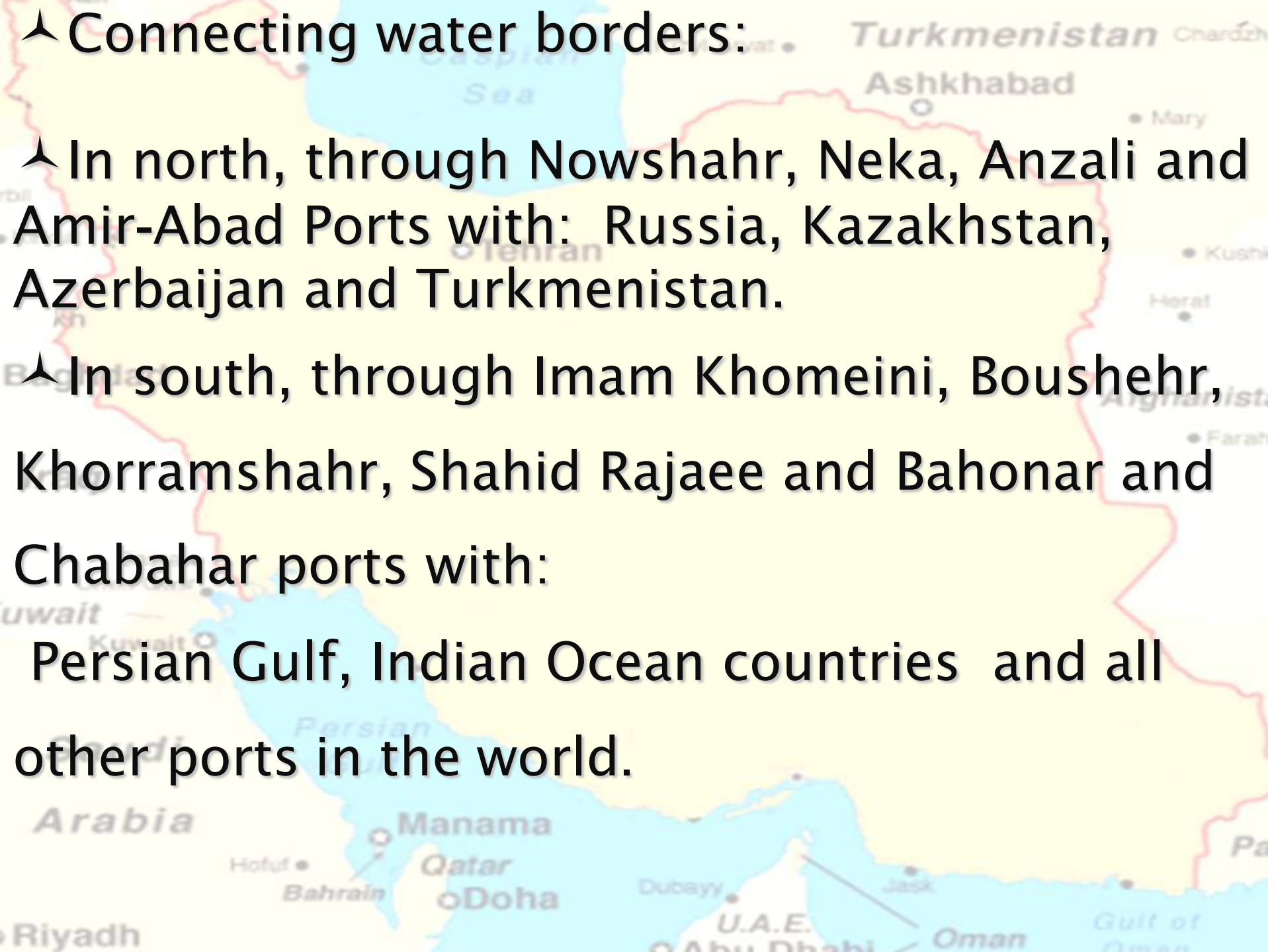
➡ Turkey via Bazargan, Sero& Razi points;

➡ Afghanistan via yazdan, Dugharoun , Milak and Mil78 points;

➡ Pakistan via Mirjaveh point;

➡ Iraq via Khosravi, Mehran, Bashmagh, Chazzabeh, Tamarchin, Parvizkhan and Shalamcheh points.





✧ Connecting water borders:

✧ In north, through Nowshahr, Neka, Anzali and Amir-Abad Ports with: Russia, Kazakhstan, Azerbaijan and Turkmenistan.

✧ In south, through Imam Khomeini, Boushehr, Khorramshahr, Shahid Rajaei and Bahonar and Chabahar ports with:  
Persian Gulf, Indian Ocean countries and all other ports in the world.



# I.R.IRAN International and Transit Road Network

## and Border Terminals and Ports

Caspian Sea

I.R.IRAN

Persian Gulf



Road Maintenance and Transportation Organization  
Frontier Terminal and transit Office

- Asia&EuropeRoads
- Ports
- Province Centers
- Capital
- Border Points
- Cities
- ROADTYPE
- FREEWAY
- HIGHWAY
- HIGHWAY-One Way
- MAIN-1C
- MAIN-2C
- SECOND-1C
- SECOND-2C
- SECOND-W
- URBAN





# I . R . IRAN Customs

Turkey

Turkmenistan

Caspian Sea

Iraq

Islamic Republic of IRAN

Afghanistan

Pakistan

Persian Gulf

Oman Sea

Bazargan Poldasht Bilehsavar

Razvi K Nurdaz Nurduz Astar

Sero Mariz Arde

Tamr chin Mahad

Baneh Zanzan

Shoshmi Paveh

Khosravi Sanandaj

Manshah Arak

Mehran

Shahr-e kord

Shiraz

Shalamcheh

Abadan

Hendijan

Khorram shahr

Arvand kenar

Deylam

Bandar-e rig

Bandar-e bushehr

Kangan

Shive

Bandar-e lengeh

Nowshahr

Amir Abad

Bandar

Qazvin

Shahrir

Tehran

Saveh

Qom

Es

Folad\_e\_Mobarake

Shiraz

Shiraz

Shiraz

Shiraz

Shiraz

Shiraz

Shiraz

Shiraz

Shiraz

Shiraz

Shiraz

Shiraz

Incheh borun

Bandar

Bandar

Semnan

Shahrir

Tehran

Saveh

Qom

Es

Folad\_e\_Mobarake

Shiraz

Shiraz

Shiraz

Shiraz

Shiraz

Shiraz

Shiraz

Shiraz

Shiraz

Shiraz

Shiraz

Bajgiran

Lottf abad

Bandar

Bandar

Semnan

Shahrir

Tehran

Saveh

Qom

Es

Folad\_e\_Mobarake

Shiraz

Shiraz

Shiraz

Shiraz

Shiraz

Shiraz

Shiraz

Shiraz

Shiraz

Shiraz

Shiraz

Mashhad

Arakhs

Dowgharun

Yordan

Sirjand

Shiraz

Shiraz

Shiraz

Shiraz

Shiraz

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Shiraz

Shiraz

Shiraz

Jaroq

Kuhak

Aravan

Pishin

Chabahar

Bandar-e jask

Shiraz

Jaroq

Kuhak

Aravan

Pishin

Chabahar

Bandar-e jask

Shiraz

# The Role of Transport in Trade of the Country(2014)

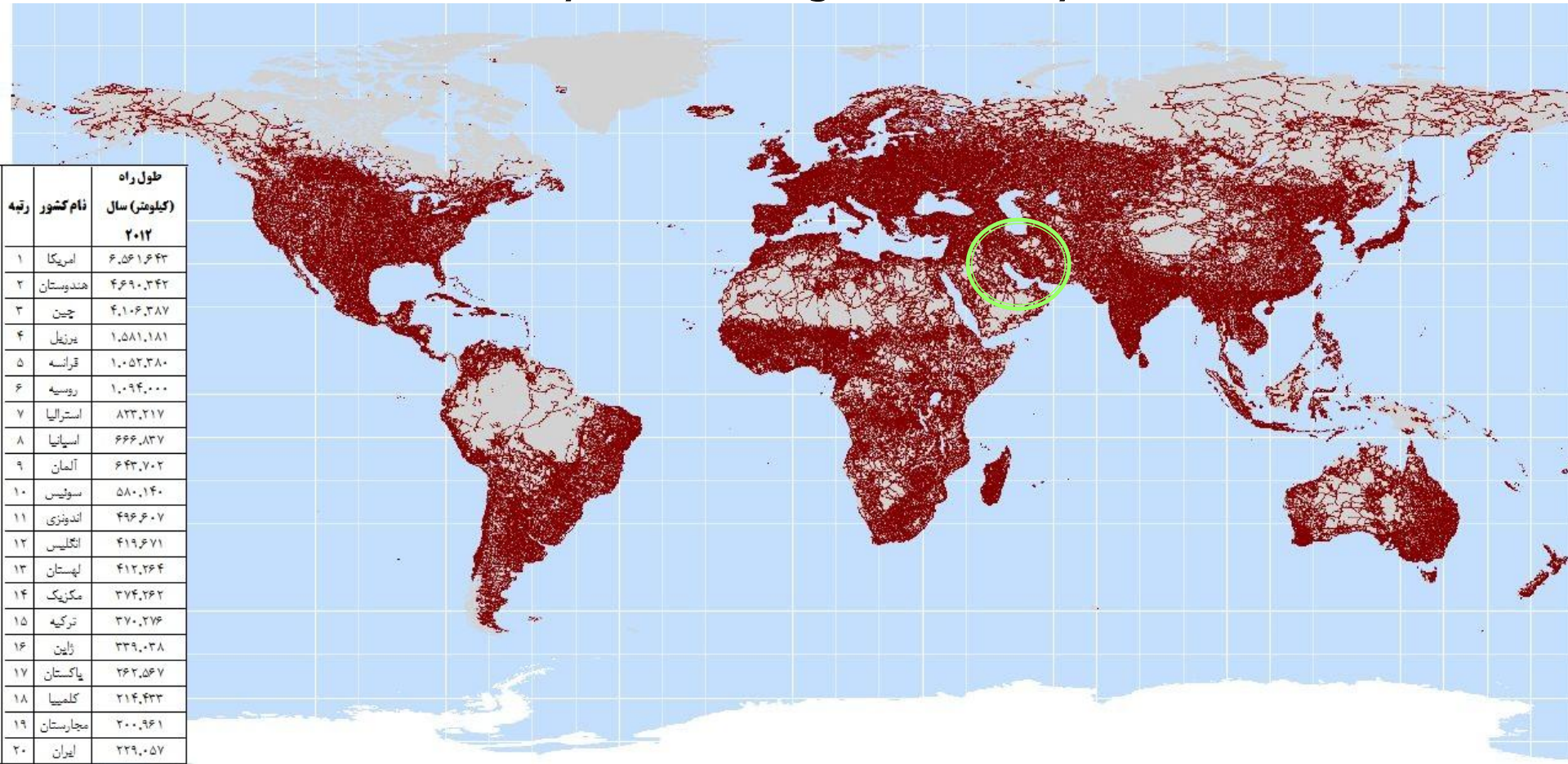
- ▶ The Share of the modes of transport in exporting the cargo is as follows:
- ▶ Maritime:88%
- ▶ Road: 11%
- ▶ Railway:1%





# Length of the Roads in the World (W.B.)

The rank of the country is 20 among 180 country of the world

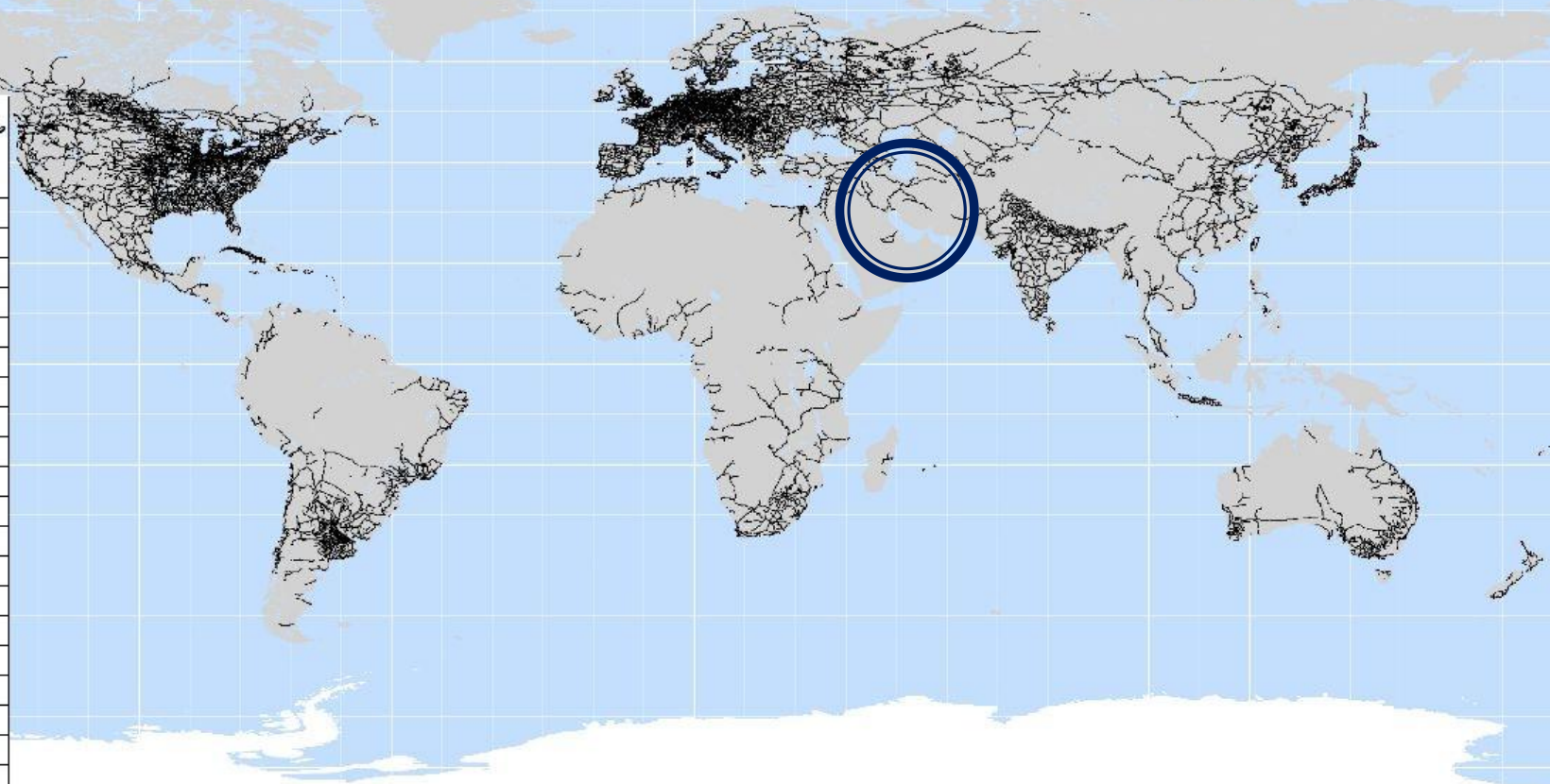




# Railway of the World

The rank of the country is 20 among 83 country of the world

رتبه	نام کشور	طول (کیلومتر) سال ۲۰۱۲
۱	امریکا	۲۳۸,۲۱۸
۲	روسیه	۸۴,۲۴۹
۳	چین	۶۶,۲۹۸
۴	هندوستان	۶۴,۴۶۰
۵	کانادا	۵۲,۰۰۲
۶	آلمان	۳۳,۵۰۹
۷	فرانسه	۳۰,۰۱۳
۸	برزیل	۲۹,۸۱۷
۹	مکزیک	۲۶,۷۰۴
۱۰	آرژانتین	۲۵,۰۲۳
۱۱	اوکراین	۲۱,۶۴۳
۱۲	آفریقای جنوبی	۲۰,۵۰۰
۱۳	ژاپن	۲۰,۱۴۰
۱۴	لهستان	۱۹,۶۱۷
۱۵	ایتالیا	۱۷,۰۶۰
۱۶	انگلیس	۱۶,۴۲۳
۱۷	اسپانیا	۱۵,۶۶۵
۱۸	قزاقستان	۱۴,۳۱۹
۱۹	رومانی	۱۰,۷۷۷
۲۰	ایران	۱۰,۲۲۳



# Congestion of the Flights

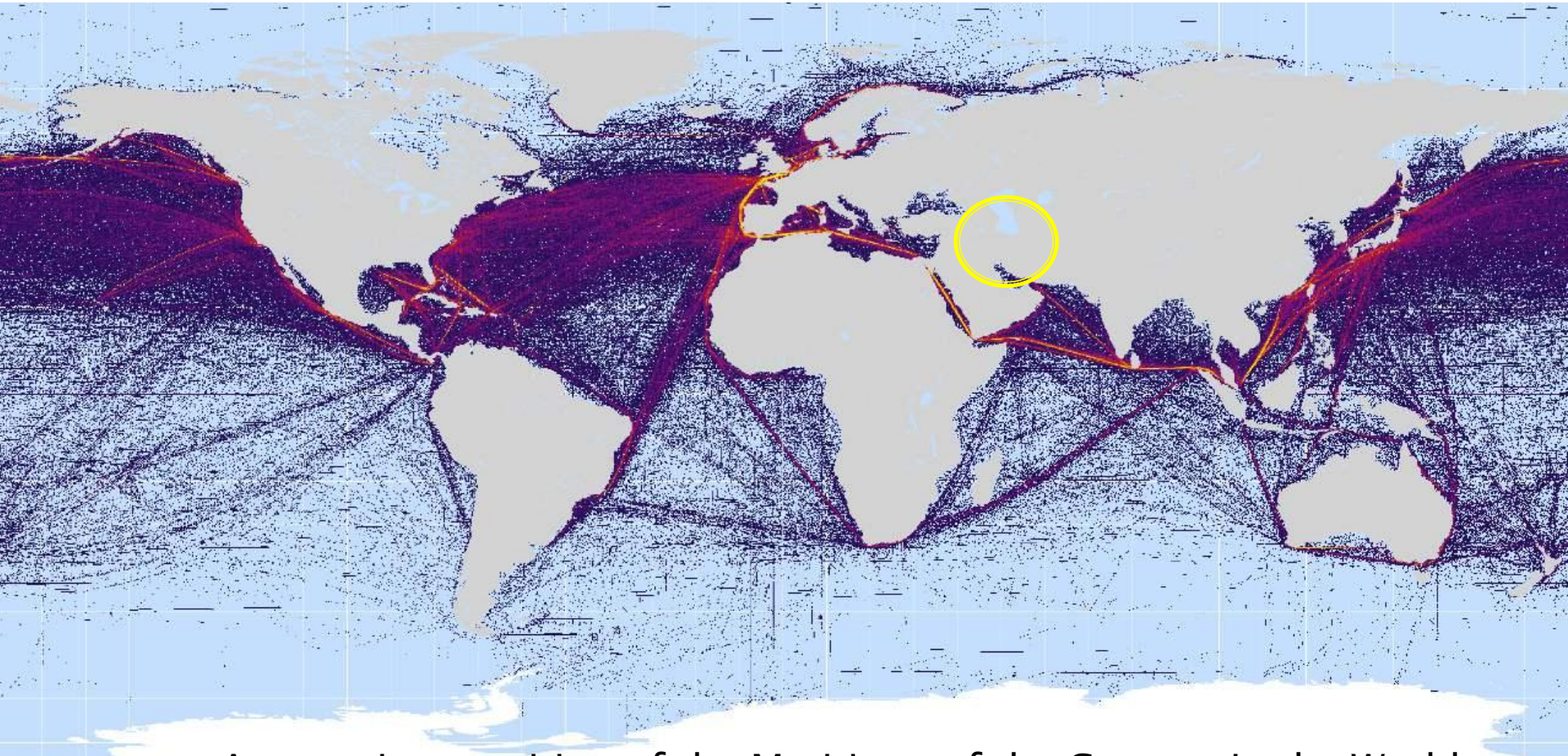
The rank of the country is 34 among 134 country of the world

رتبه	نام کشور	تعداد پروازهای داخلی (سال ۲۰۱۲)
۱	امریکا	۹,۸۶۰,۴۵۱
۲	چین	۲,۷۷۹,۷۴۱
۳	کانادا	۱,۳۸۰,۱۹۸
۴	انگلیس	۱,۰۳۵,۶۴۶
۵	آلمان	۱,۰۳۴,۱۵۴
۶	یونان	۱,۰۰۰,۸۲۷
۷	ژاپن	۸۷۴,۶۷۷
۸	هند	۶۶۰,۸۶۳
۹	فرانسه	۶۵۵,۳۵۹
۱۰	ایرلند	۶۴۳,۸۱۲
.....		
۳۲	یونان	۱۵۳,۷۰۲
۳۳	ویتنام	۱۴۱,۹۱۳
۳۴	ایران	۱۳۶,۷۱۴





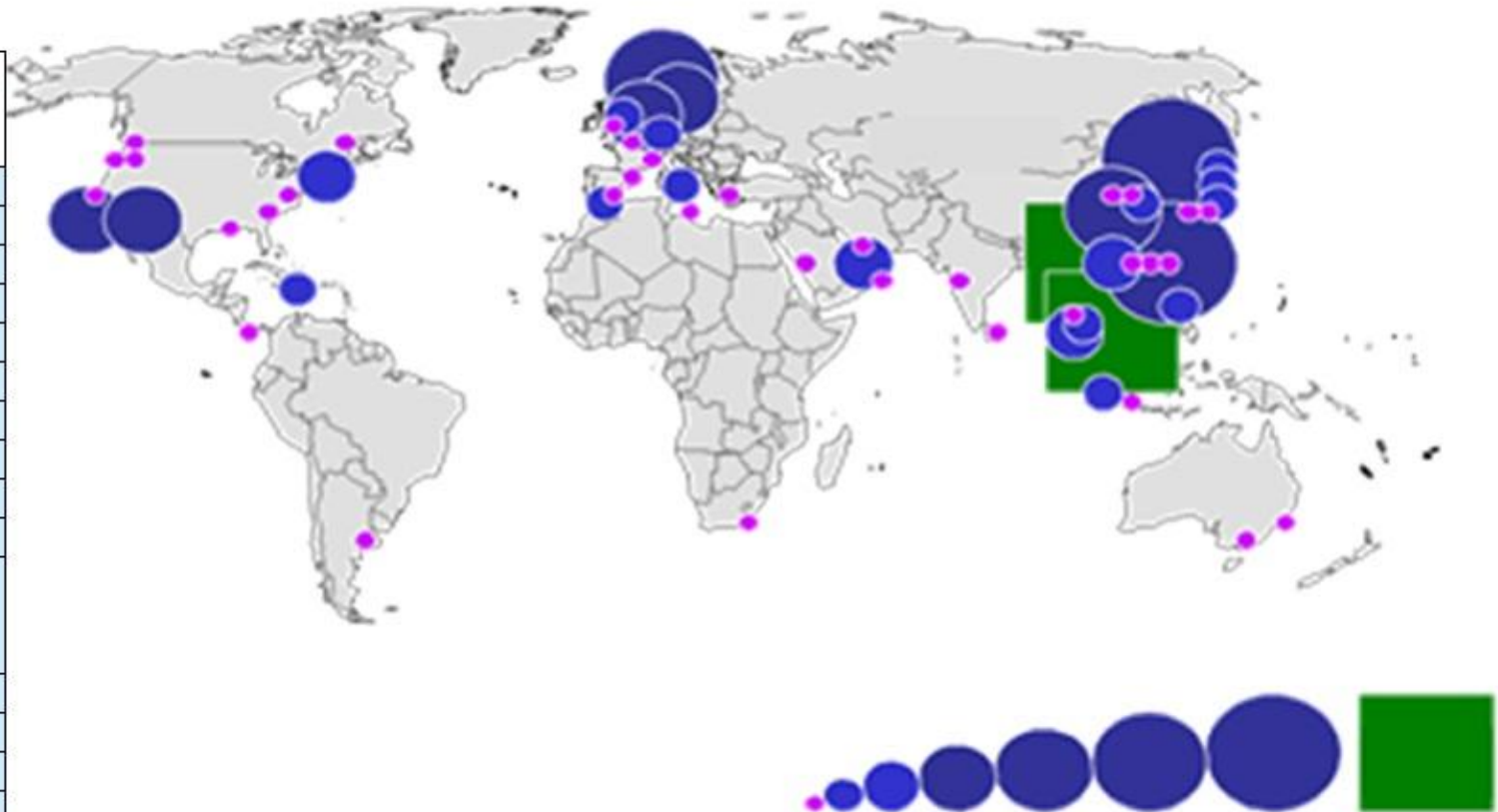
# Congestion of the Shipping Lines



Appropriate position of the Maritime of the Country in the World

# The Traffic of the Container of the Port (UNESCAP)

رتبه	نام کشور	سال TEU (۲۰۱۲)
۱	چین	۱۵۵,۰۱۷,۳۵۱
۲	امریکا	۴۳,۰۹۸,۲۲۲
۳	سنگاپور	۳۳,۴۲۱,۶۰۲
۴	هنگ کنگ	۲۳,۱۰۰,۰۰۰
۵	کره	۲۱,۴۵۳,۹۶۴
۶	مالزی	۲۰,۸۶۶,۸۷۵
۷	ژاپن	۱۸,۴۷۵,۶۶۷
۸	امارات	۱۷,۲۱۱,۶۰۲
۹	آلمان	۱۶,۰۵۵,۵۷۹
۱۰	اسپانیا	۱۴,۷۱۴,۷۰۱
.....		
۳۲	شیلی	۳,۵۸۸,۴۱۷
۳۳	عمان	۳,۳۹۲,۷۰۷
۳۴	یونان	۳,۰۳۹,۴۸۰
۳۵	ایران	۲,۸۴۹,۹۰۸



The rank of the country is 35 in the world( among 104 countries) in Loading & Unloading of the Containers



# Performance of Transit in 2014(1393)

Mode of Transport	Share	Change s	1392 (2013)	1393 (2014)
Transit (Total- milion ton)	100%	8%	12.06	13.07
Transit-Railway	5.6%	55%	0.471	0.729
Transit- Road	94.4%	6.5%	11.59	12.34
Transit-Maritime	-	38%	7.78	10.77

# The shares of Different mods of Transport in Transit

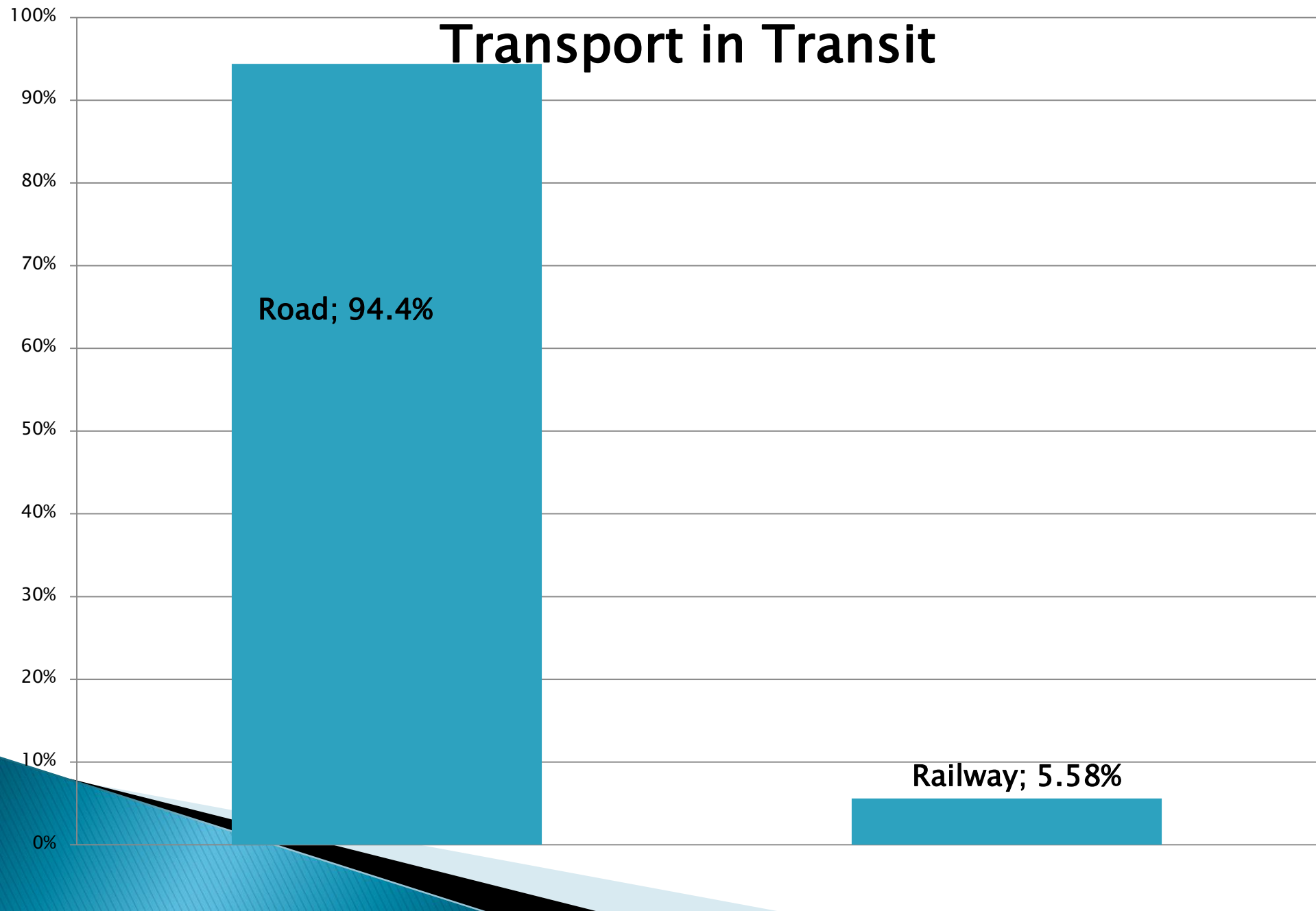
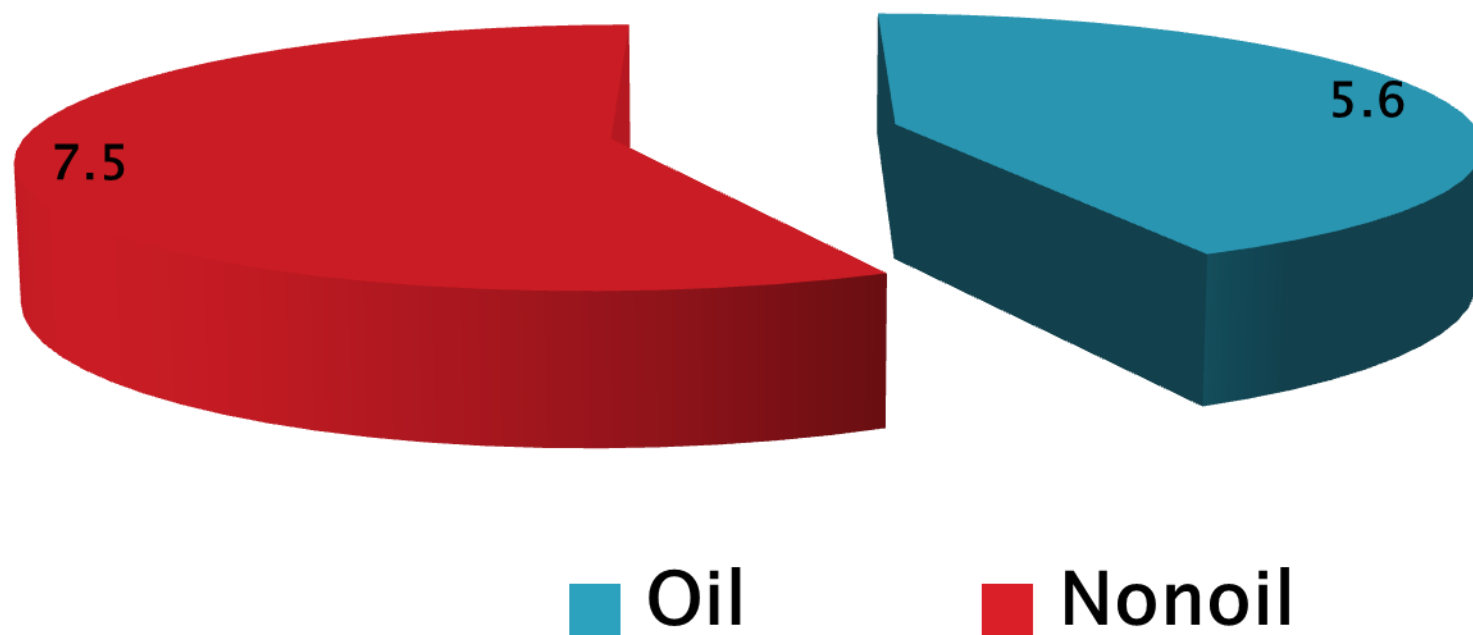




Figure of the Transit of the oil and non-oils Productions in 2014(1393)



# The Role of Transportation in Economy of the Country

**Share of the Value-added: 7/6 %**

**The share of the Transport in Value-added : 5/1 billion US\$, increased 2% in 1390 (2011). Air & land transport**

**The share of transport in occupation: 8%.( about 1 million and 721 thousands)**

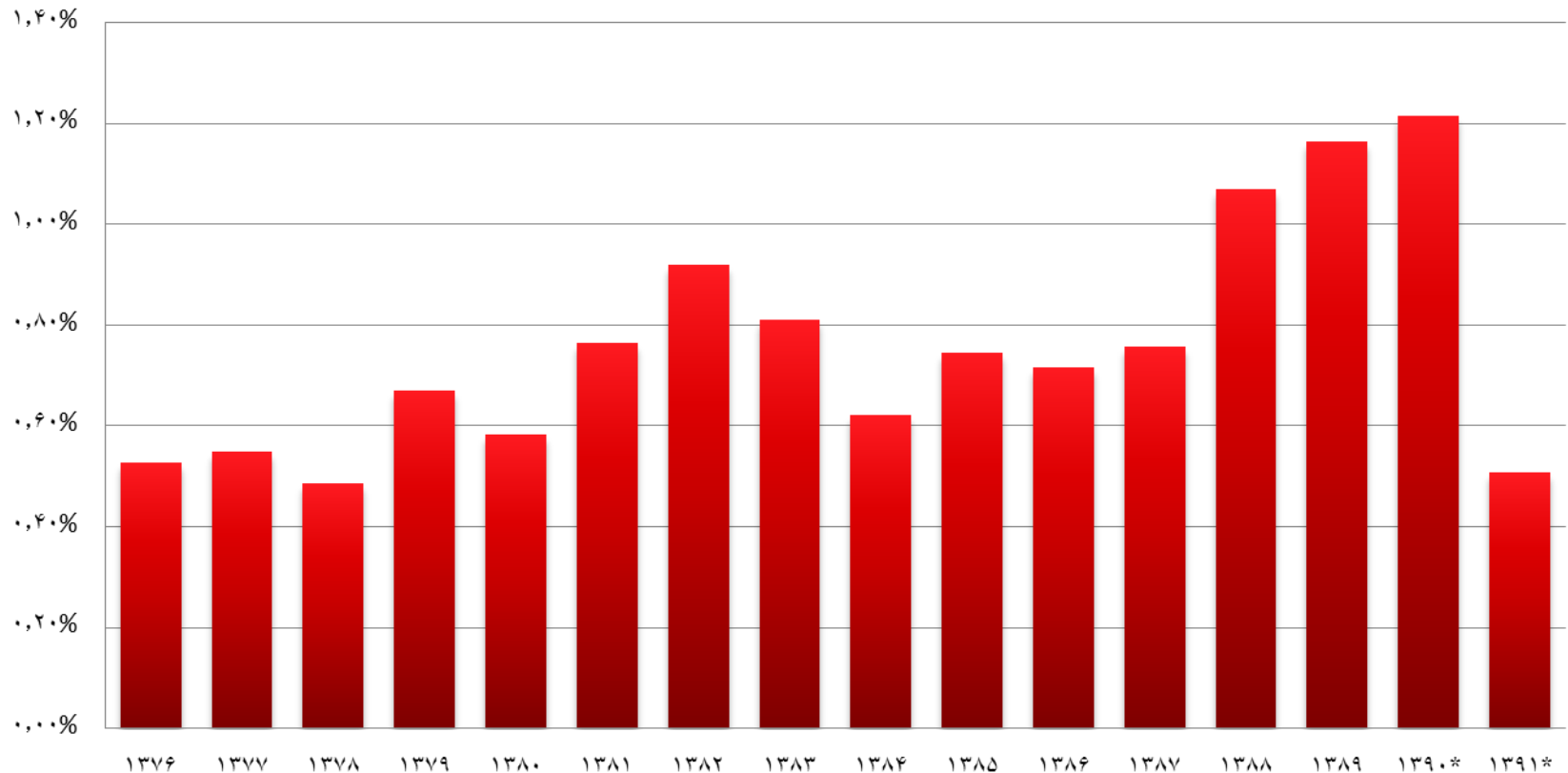
**GDP (US\$ billions): 366.3**

**GDP (PPP) as share (%) of world total: 1.09**

**220000 km Roads, 13500 km Railways, 11 Commercial Port, 54 Air Ports**

**22 million houses exists for 22 million household**

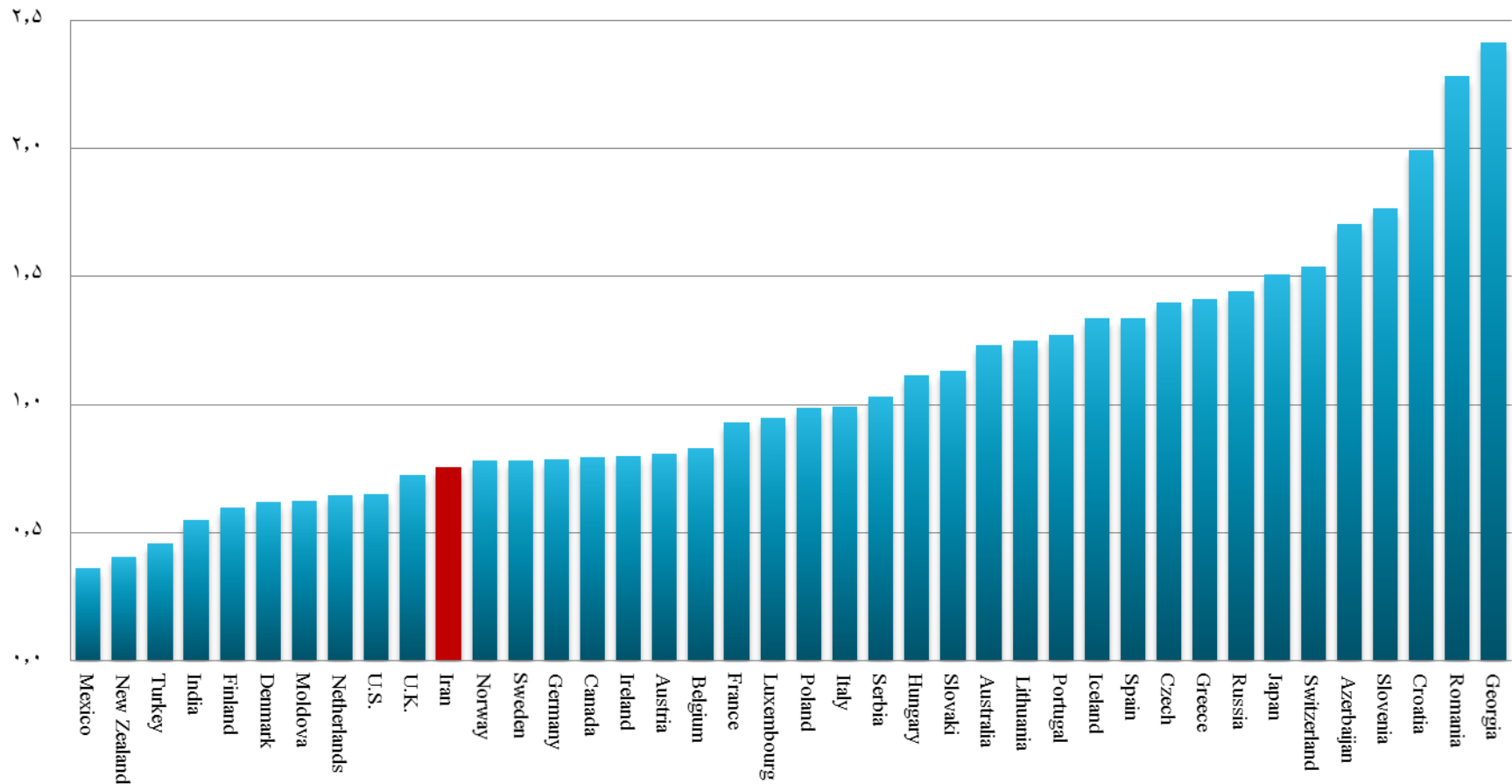
# The proportion of investment in transport infrastructure in GDP (according to the central bank)



Financing resources in invested projects and needed investments



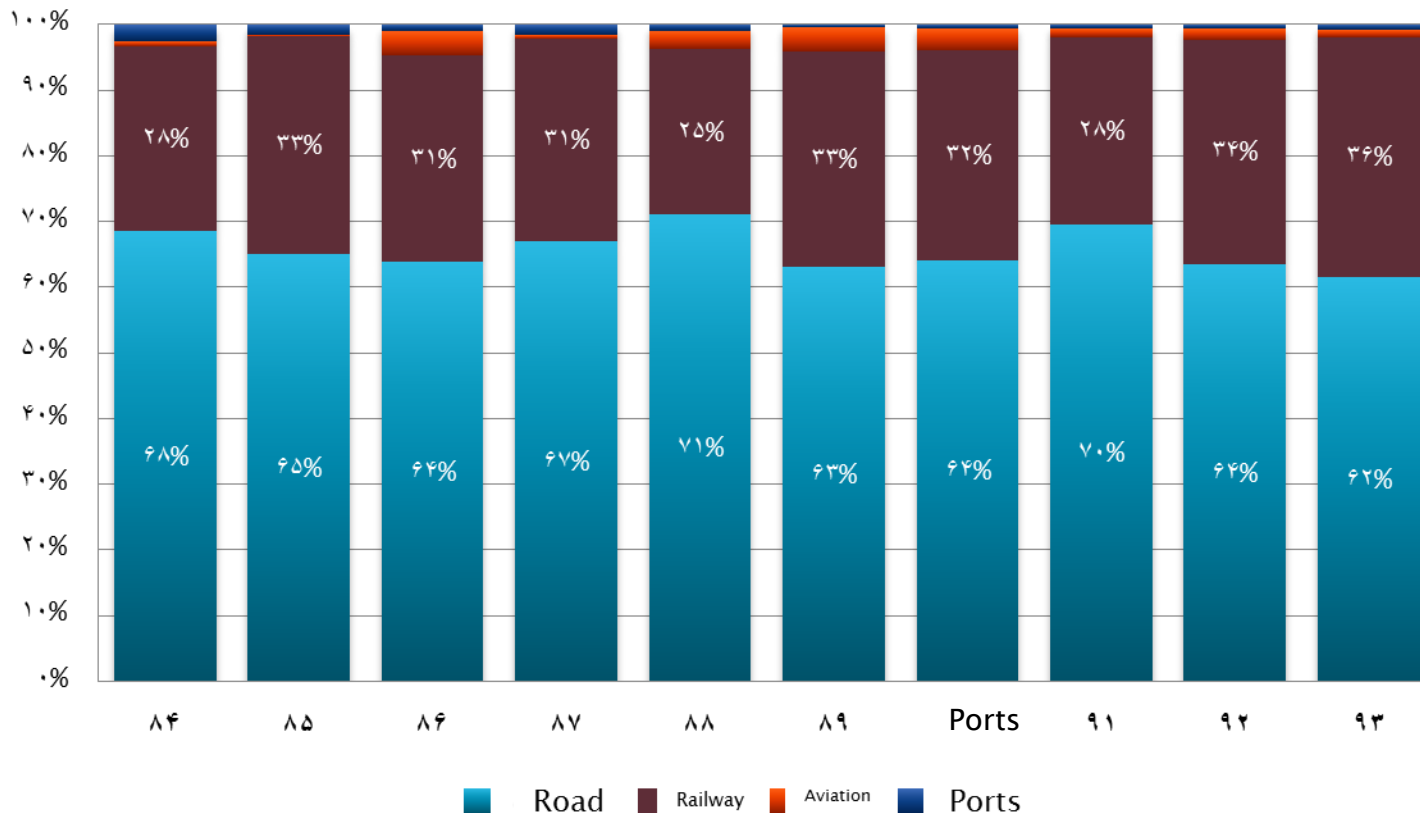
# The average Proportion of investment in transport infrastructure to GDP ratio in 1995 and 2011



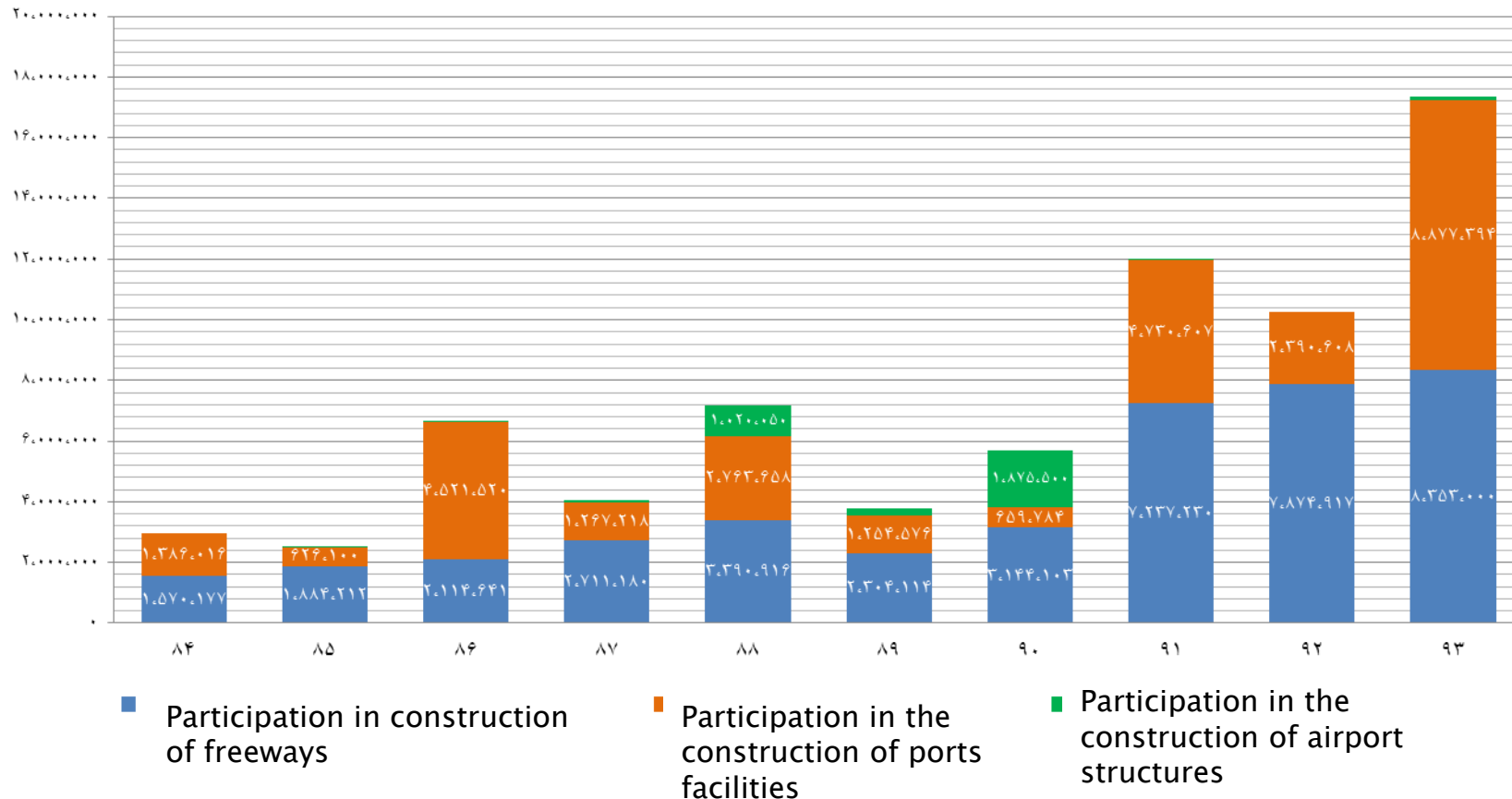
Based on International Transport Forum :

Financing resources in invested projects and needed investments

# Share of different modes of transport from public funds(Annex1 of annual budget)



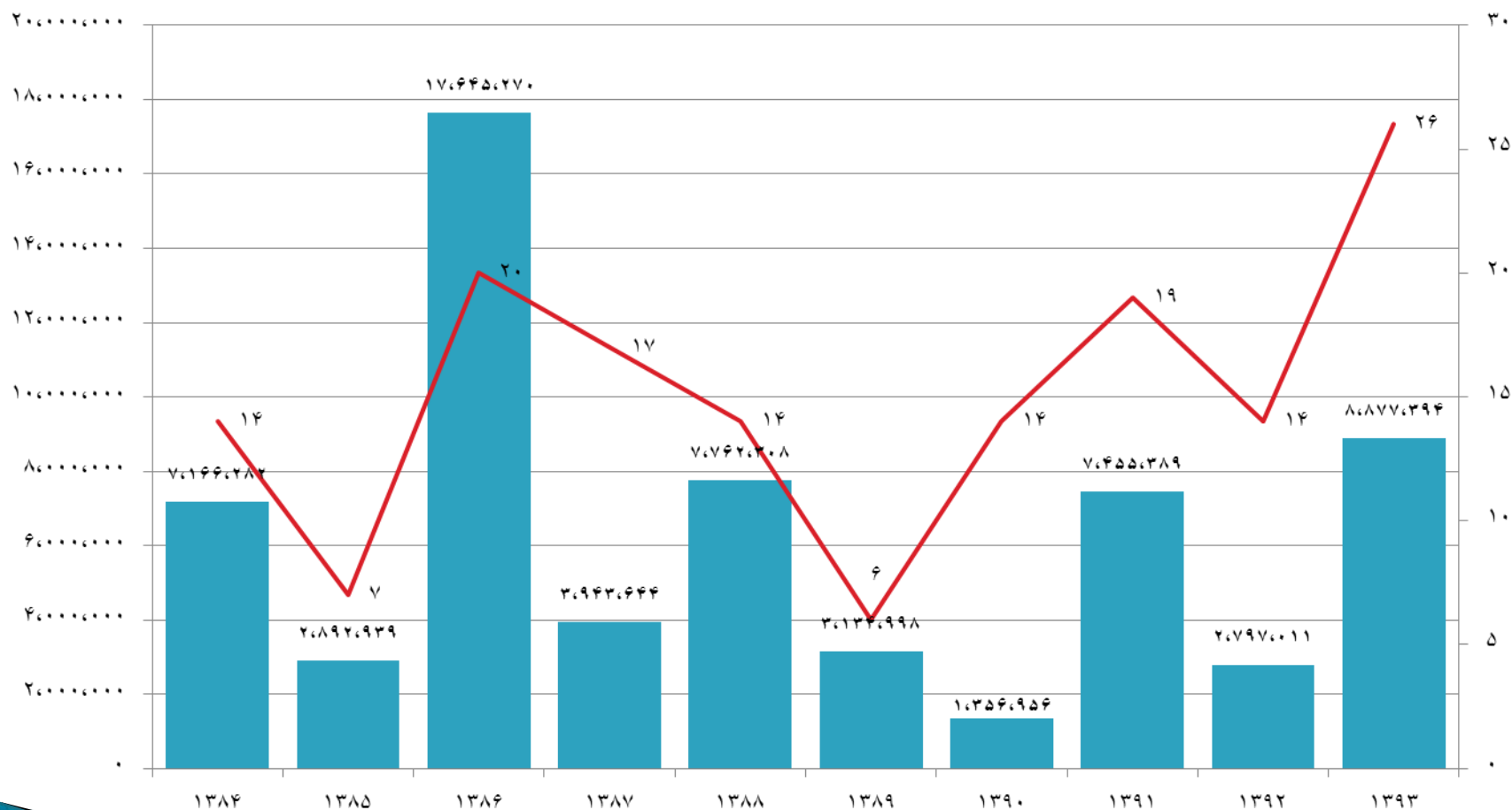
# The share of different parts of transportations from participation of the private sector





# The numbers and values for the development of the Ports structures investment contracts

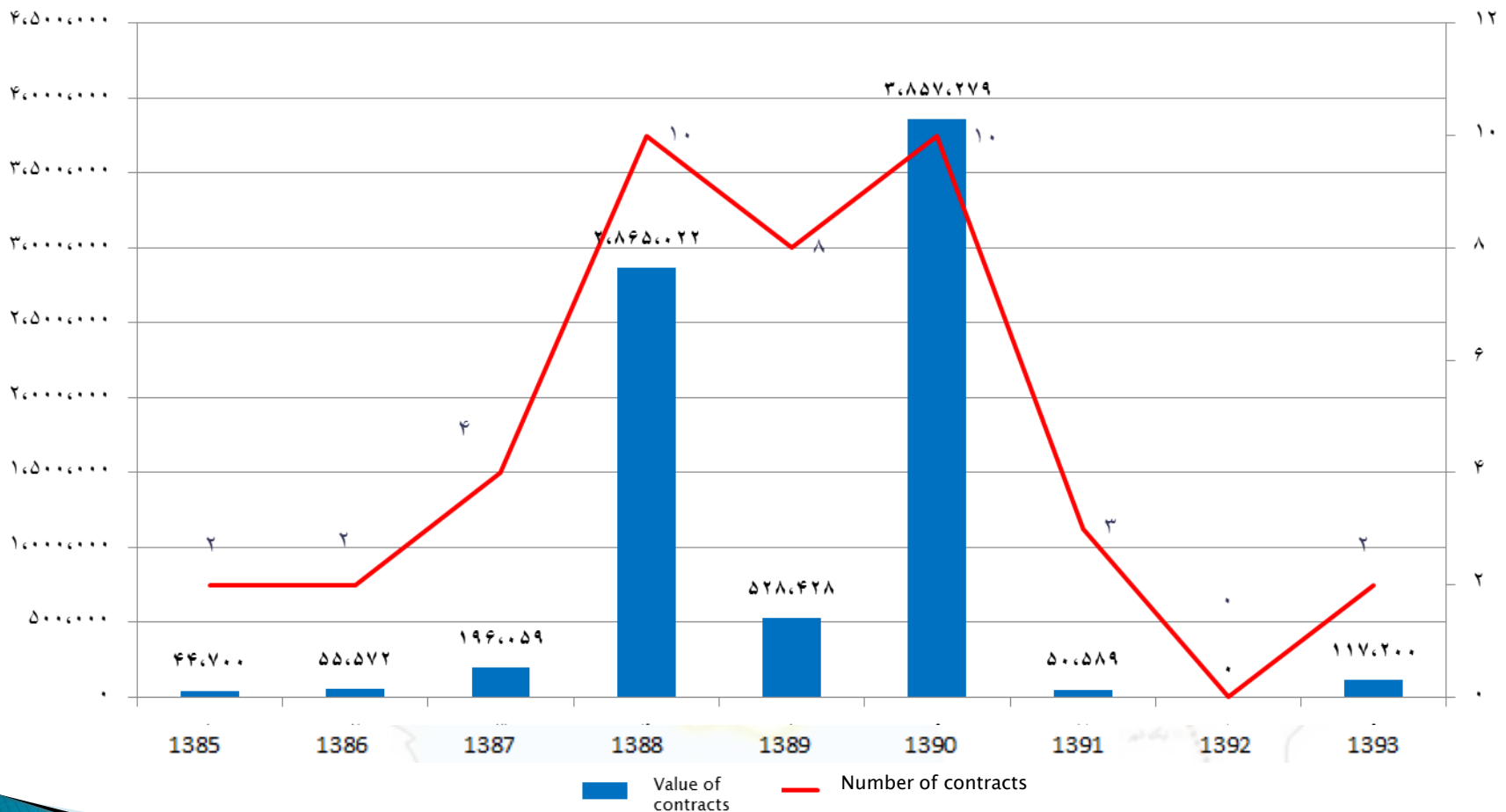
(Based on 2014 prices)



Financing resources in invested projects and needed investments

# The numbers and values for the development of the Airport structures investment contracts

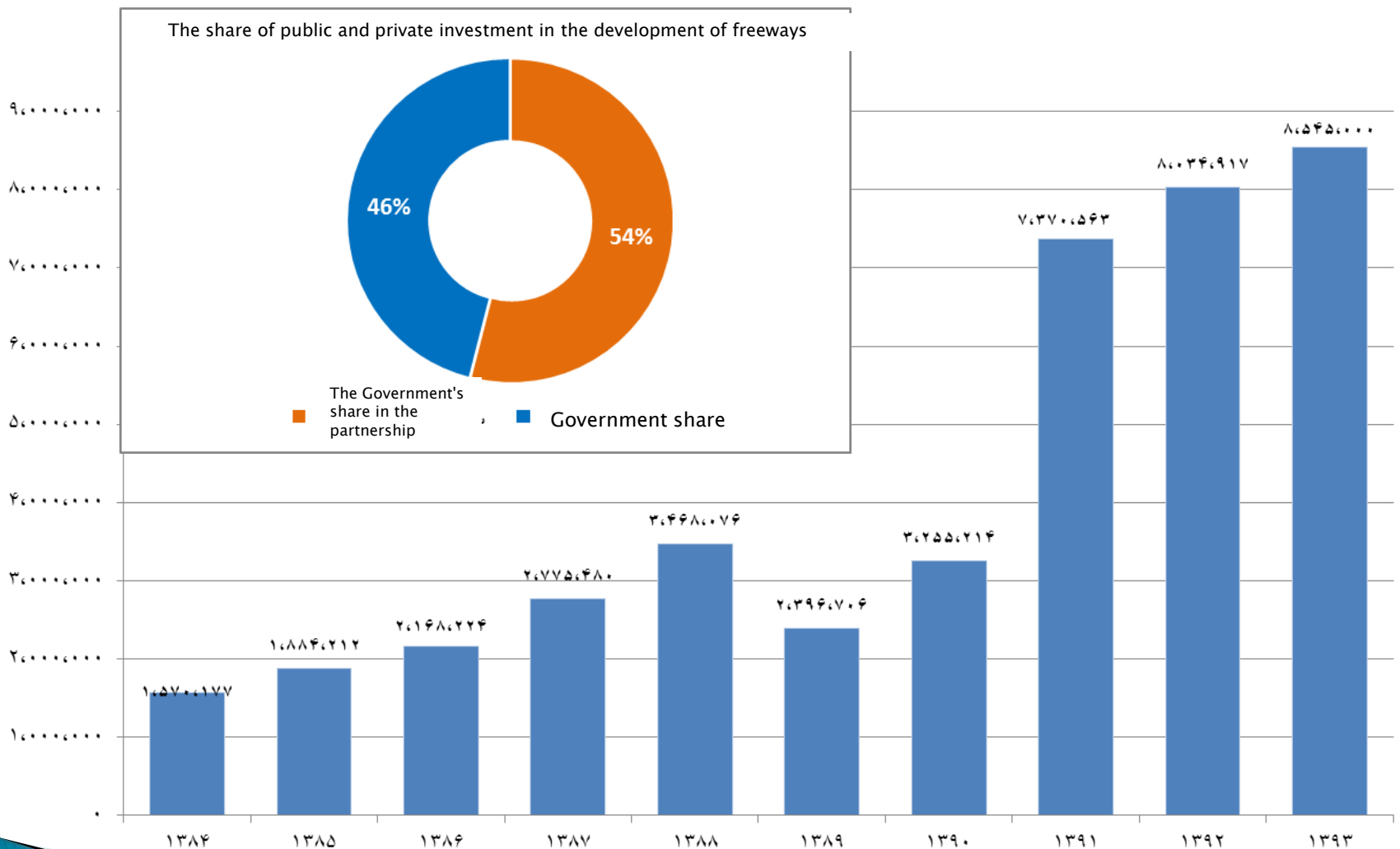
(Based on 2014 prices)



Financing resources in invested projects and needed investments



### Estimation of private sector investment in Freeways expansion



## Financing resources in invested projects and needed investments



**Thanks for your attention**

