

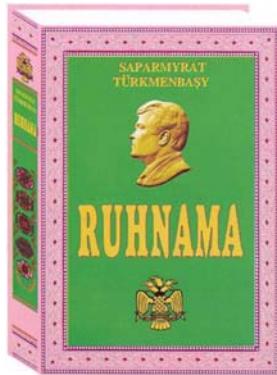


# Turkmenistan

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# Turkmenistan



*Total Area - 488,1 thousand km<sup>2</sup>*



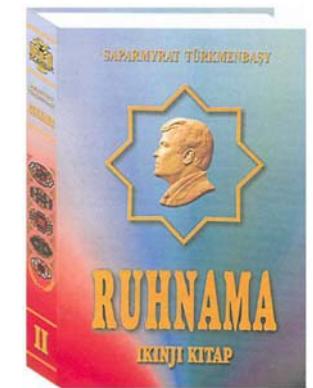
*Population - 6 968,5 thousand persons*

*Form of Government - Republic*



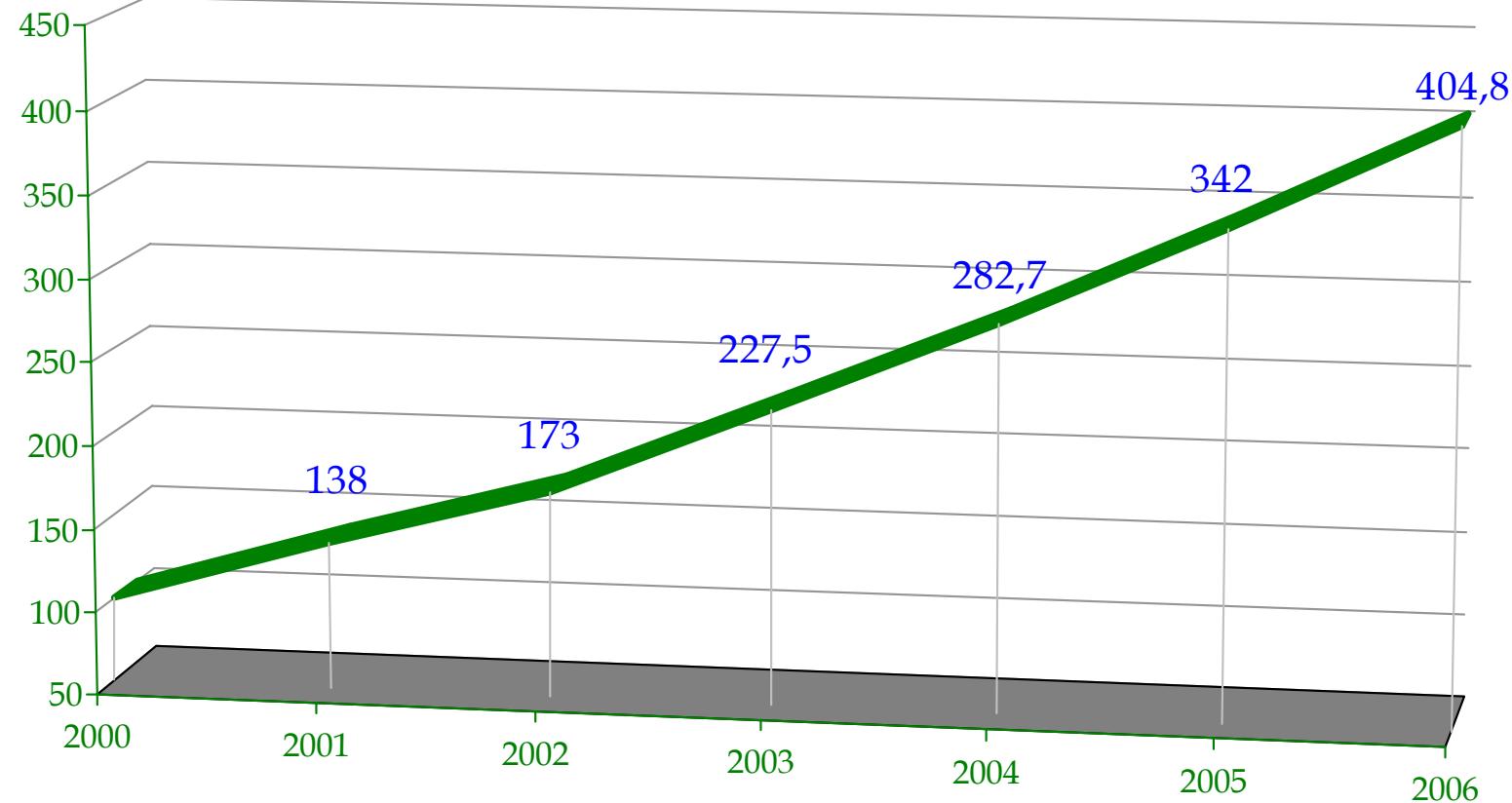
*Head of State - President*

*National Holiday - Day of Independence  
of Turkmenistan, October 27, 1991*

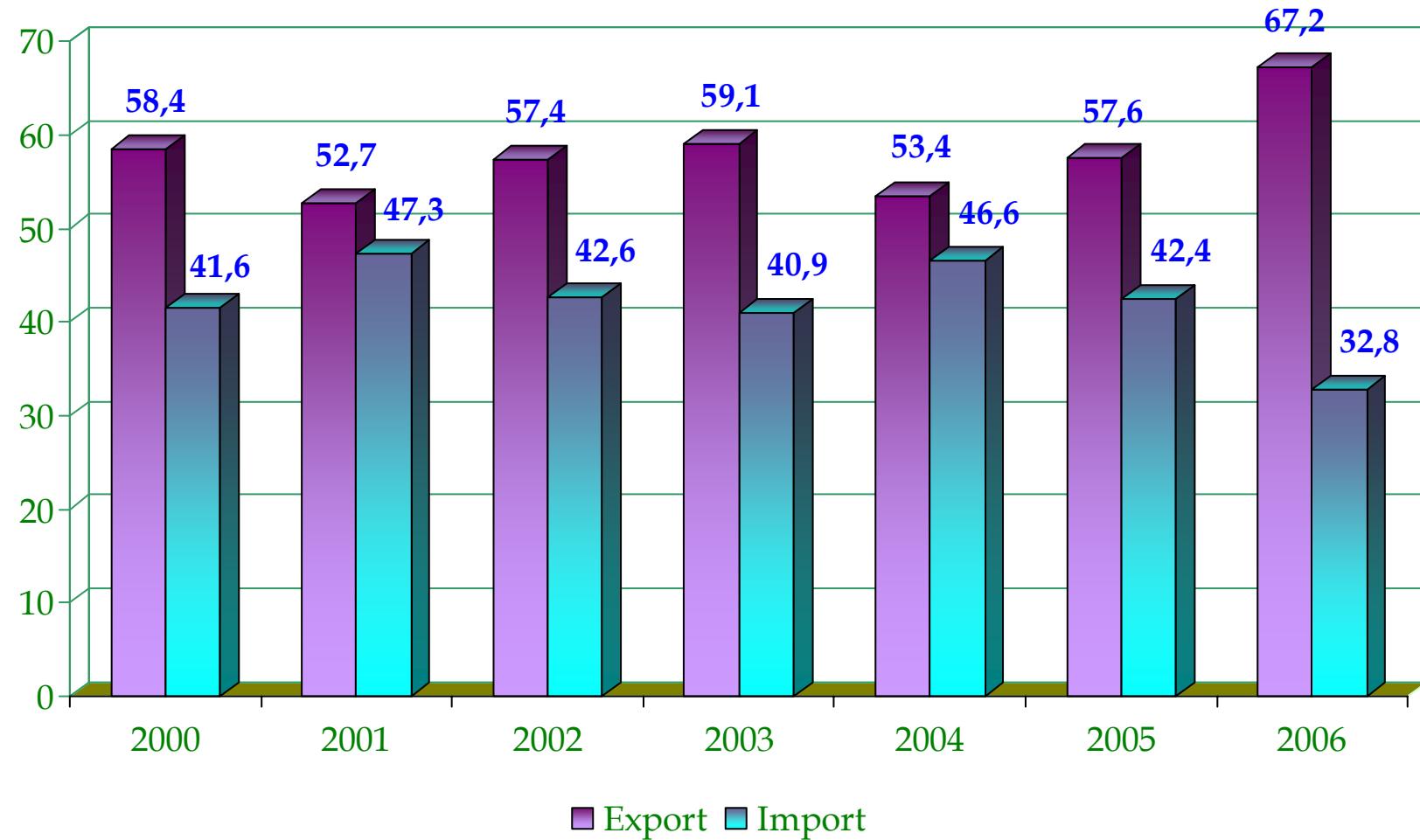


# *Growth Rate of Gross Domestic Product of Turkmenistan, in%*

*(2000 = 100%)*



# *Foreign Trade Turnover of Turkmenistan for 2000 - 2006, in %*



# *Trading Structure of Export and Import of Turkmenistan*

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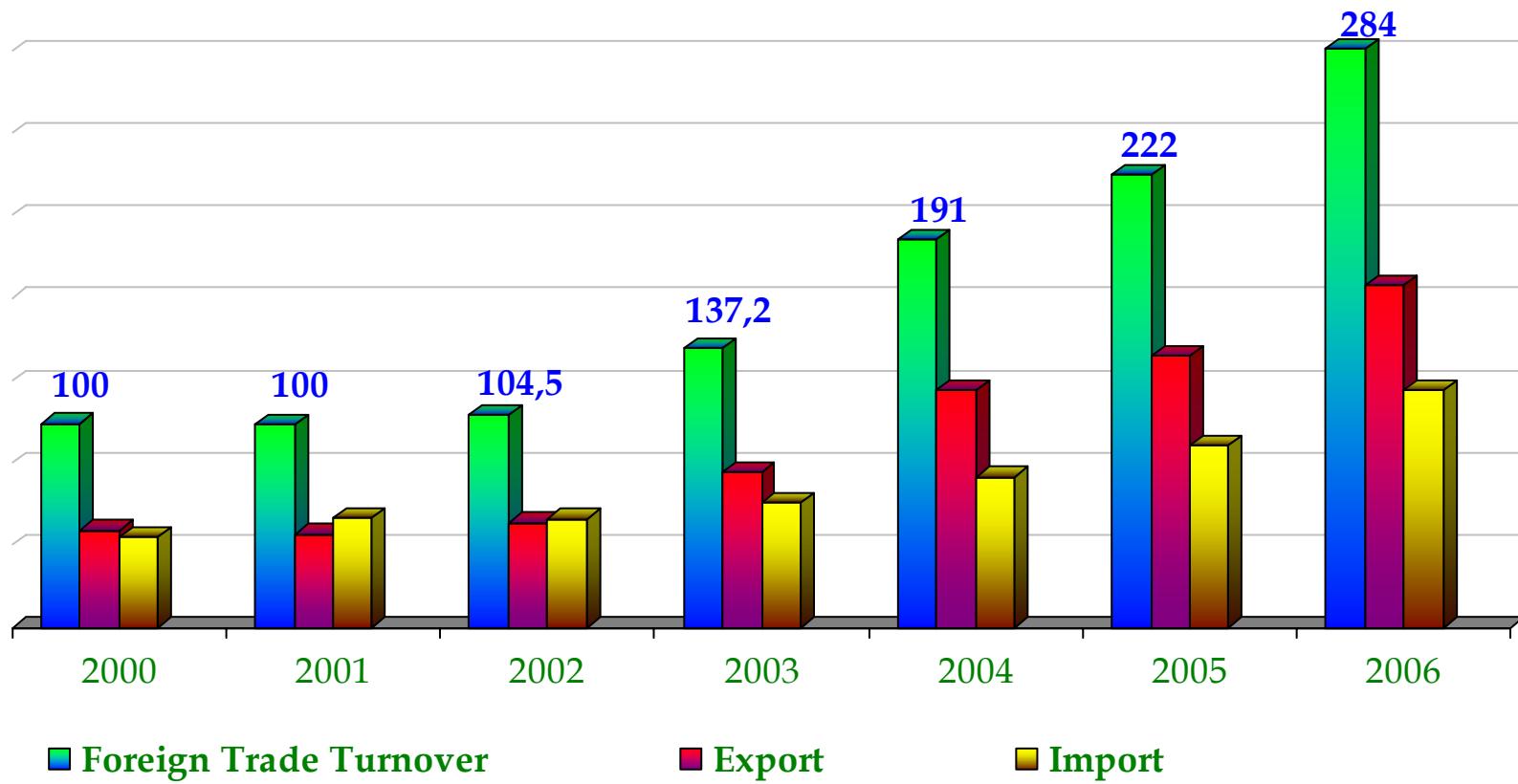
## *Trading Structure of Export:*

- Natural gas, oil, oil products, lubricants, polypropylene, liquefied gas, electric power, textile, ginned cotton;

## *Trading Structure of Import:*

- Technological equipment, transport facilities, raw materials and stuffs.

*Regional Cooperation with Countries of Central  
Asian Region, in %  
for 2000 - 2006  
(2000 = 100%)*



# *Priority Fields for Regional Cooperation:*



# *Export of Natural Gas*

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*Russia – 89,8 % of  
total export;*



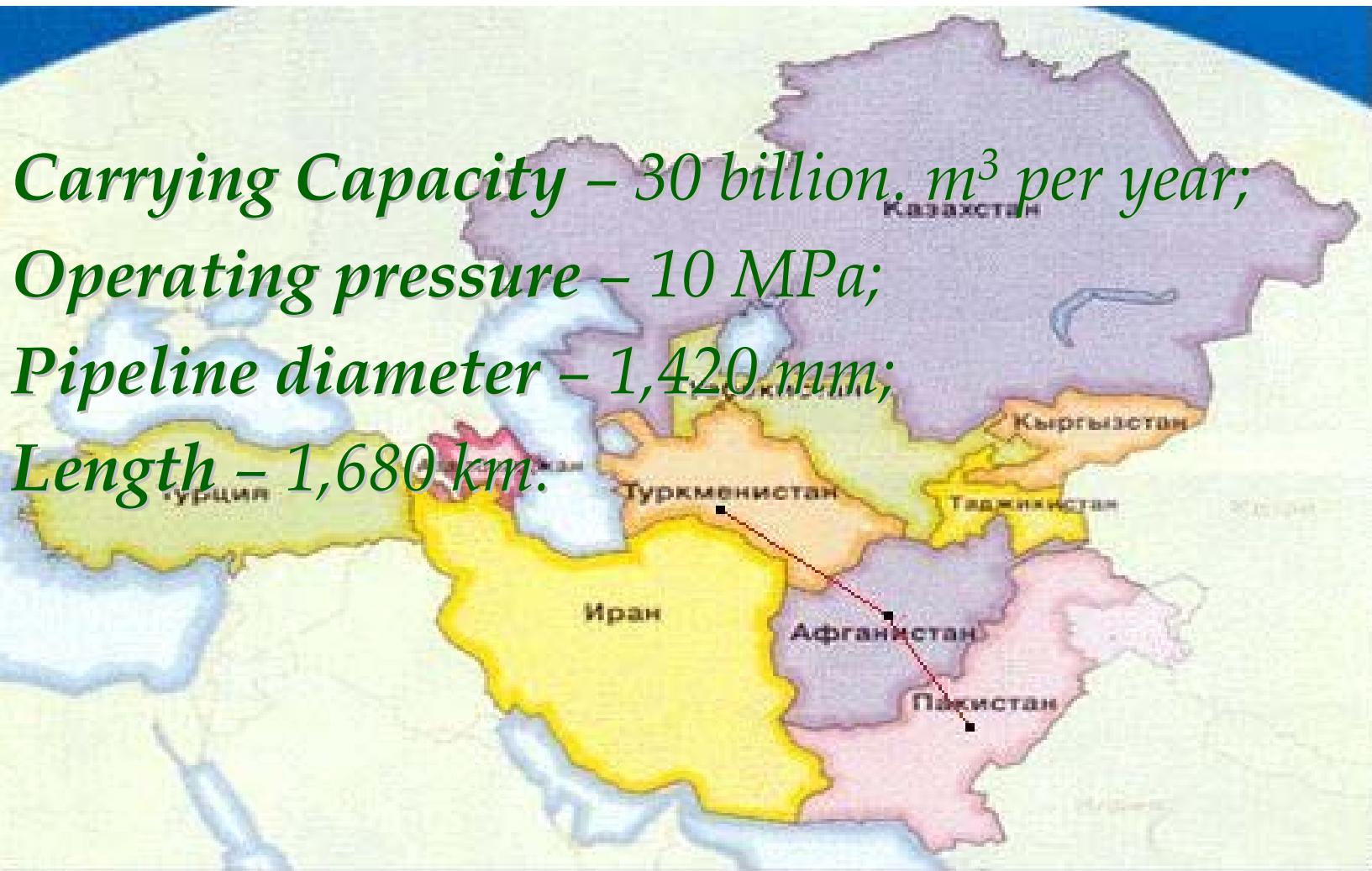
*Iran – 10,2 % of total  
export.*

## *Main Gas Export Routs :*

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- *To Russian Federation and the Ukraine:*
  - Deryalyk – Europe gas pipeline;
  - Garabogaz – Europe gas pipeline;
- *To Islamic Republic of Iran:*
  - Korpelje – Kurtkum gas pipeline.

# *Preliminary Parameters of Turkmenistan-Afghanistan-Pakistan Gas Pipeline*



## *Gas Pipeline Planned to be Constructed*

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*Gas pipeline to the Ukraine, volume- 35 billion.m<sup>3</sup>*

*Gas pipeline to China, volume- 30 billion.m<sup>3</sup>*

# *Oil Production and Export*



*Volume of oil production:  
9-10 million tons per year;*

*Export: 13-18 %  
of total production volume.*



## ***Oil Transporting System Consists of Following Pipelines:***

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***Vyshka-Belek, length 90,6 km., capacity 4 million tons per year;***

***Goturdepe-Belek, length 64,3 km., capacity 4 million tons per year;***

***Belek-Turkmenbashi, respectively 82 km., capacity  
10 million tons per year;***

***Cheleken-Goturdepe, 45,5 km., capacity 1,5 million tons per year;***

***Korpedje-Balkanabat, 172 km., capacity 3 million tons per year;***

***Turkmen part of Omsk-Pavlodar-Shymkent-Seidi oil pipeline,  
183,6 km., capacity 7 million tons per year.***

# *Oil Products Export*

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*Italia - 50 % of total volume;  
Iran - 19,5 % of total volume;  
Iraq - 10 % of total volume.*

# *Turkmenbashi Oil Refinery Plant*

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***Capacity:*** 6 million tons of materials per year;

***Depth of oil refinery:*** over 85 %;

***Oil Product Output:*** over 20 types (gasoline, kerosene, diesel fuel, fuel oil, coke, lubricants, polypropylene, liquefied gas and so on)

# *Seidi Oil Refinery Plant*

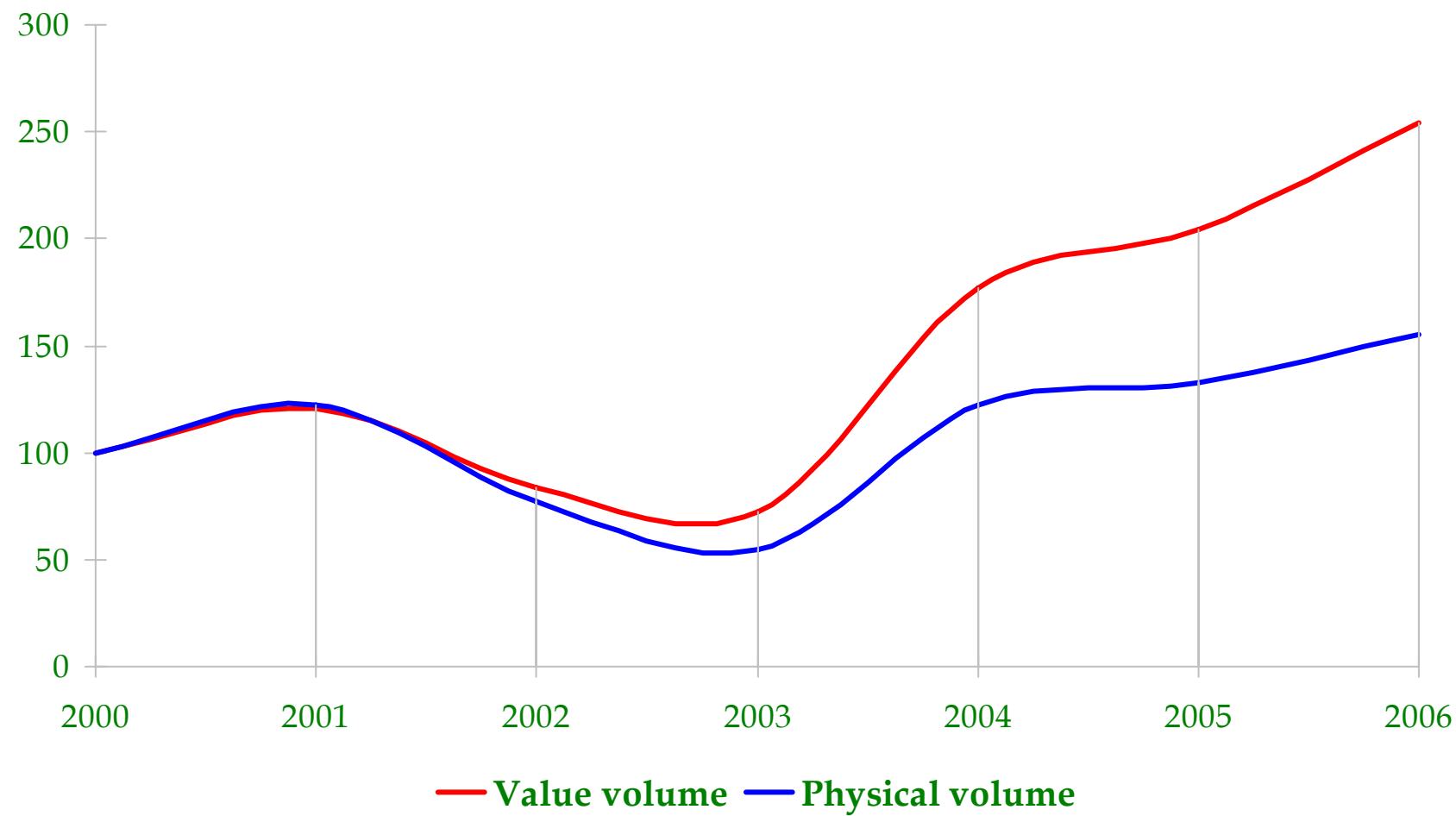
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*Capacity: 6 million tons materials per year;*

*Depth of oil refinery: over 60 %;*

*Oil product output: virgin gasoline, extracting  
gasoline, diesel fuel, fuel oil.*

## *Electric Power Export, in %* (2000 = 100%)



## *Electric Power Export*

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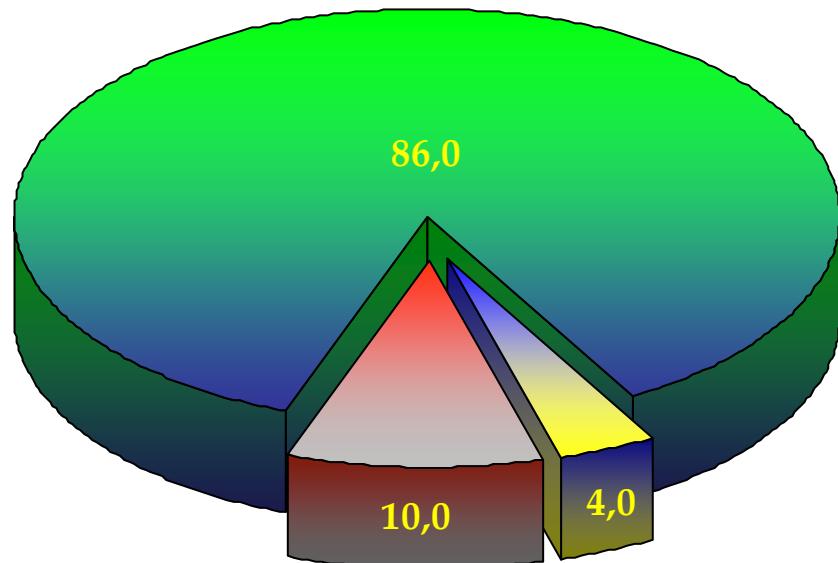
***Iran** – 46 % of total volume;*

***Turkey** – 43,8 % of total volume;*

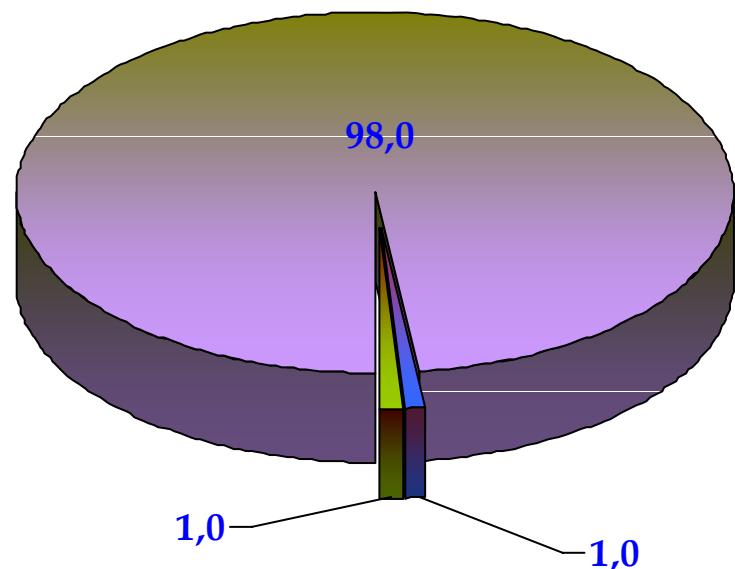
***Afghanistan** – 10,2 % of total volume.*

# *Transport System of Turkmenistan, in %*

*Transport of Goods*



*Conveyance of Passengers*



■ Motor

■ Railway

■ Pipeline

■ Motor ■ Railway ■ Aviation

# *Planning Projects for Construction of Motor Roads*

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- *Serdar-Etrek-Gudriolum (265km.);*
- *Mary-Serhetabat (330km.);*
- *Tedjen – Serakhs (107km.);*
- *Turkmenbashi – Garabogaz – State boundary (Kazakhstan) (240km.).*



## *Priority Eurasian Directions:*

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- *North Corridor of TransAsian trunk-railway (Transib);*
- *Railway corridor Europe-South and South-East Asia (Turkmenistan-Uzbekistan-Kazakhstan) - China;*
- *Europe -the Caucasus – Asia (through Black Sea, the Caucasus, Caspian Sea, Turkmenistan, Uzbekistan, Kazakhstan) “TRASECA”;*
- *Corridor “North-South” – North Europe, Russia, Central Asia, Persian Gulf.*

# *Trunk-Railways*

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➤ *New railways constructed:*

- *Tedjen - Serakhs;*
- *Turkmenabat - Atamurat;*
- *Dashoguz - Kunia-Urgench;*
- *Ashgabat - Garagum - Dashoguz,*  
*Total length over 1,200 km.*



*After 2010 new railway lines of internal and international communications – of “North-South” transport corridor will be put into operation (at the boundary of Kazakhstan – Turkmenbashi and Bereket-Etrek) (498km.).*

