

## International trade in goods and services



#### Exports:

\$17 trillion (2017) \$16 trillion (2015) \$15 trillion (2014)



Exports - commodities: top ten - share of world trade: electrical machinery, including computers 14.8%; mineral fuels, including oil, coal, gas, and refined products 14.4%; nuclear reactors, boilers, and parts 14.2%; cars, trucks, and buses 8.9%; scientific and precision instruments 3.5%; plastics 3.4%; iron and steel 2.7%; organic chemicals 2.6%; pharmaceutical products 2.6%; diamonds, pearls, and precious stones 1.9% Тимофеева А.А. 2017 ©

## The international movement of capital

Stock of direct foreign investment - abroad: \$33.6 trillion (31 December 2017 est.) \$28.4 trillion (31 December 2016 est.) \$26.2 trillion (31 December 2014 est.)



Forms of international movement of capital are typically installed in countries investment and banking legislation

What is FDI

<u>and Why</u>

*attract* 

Foreign

<u>Direct</u>

## labour migration

According to UN data, in 2015 the total number of international migrants reached 232 million people

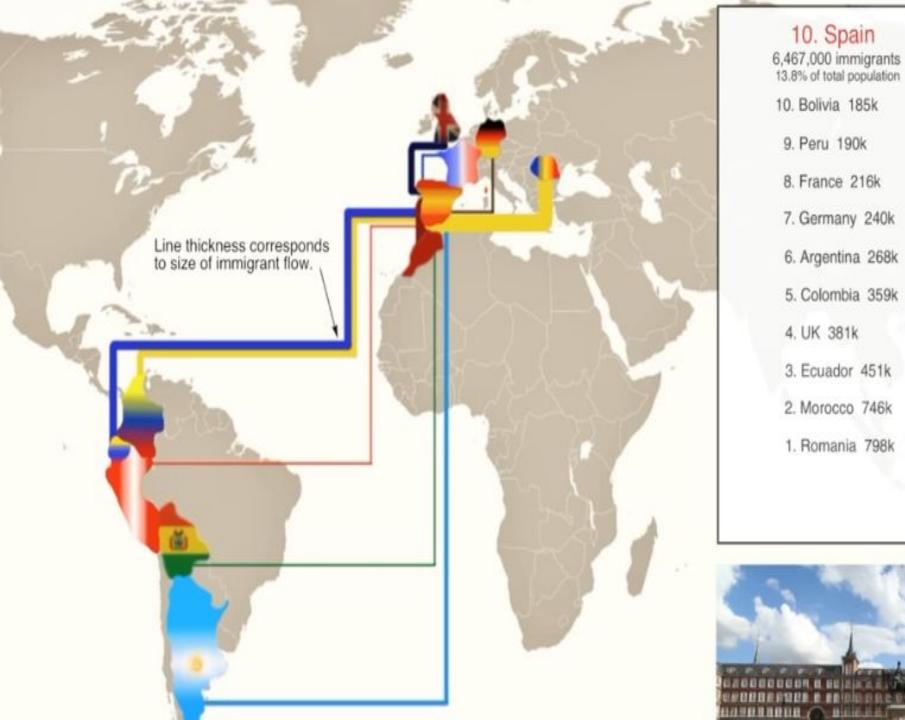
3.2% of the population of the Earth

<u>The world's largest migration corridors :</u> Mexico — USA with 13 million migrated (in January — August 2013), Russia — Ukraine with 3.5 million, Ukraine — Russia with 2.9 million, as well as Kazakhstan — Russia with 2.5 million





<u>Top 10</u> Immigrant Countries



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9. Australia 6,469,000 immigrants 27.7% of total population 10. Greece 136k 9. Germany 138k

8. Malaysia 145k

7. South Africa 167k

6. Philippines 190k

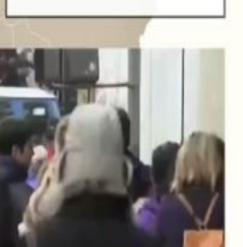
5. Vietnam 225k

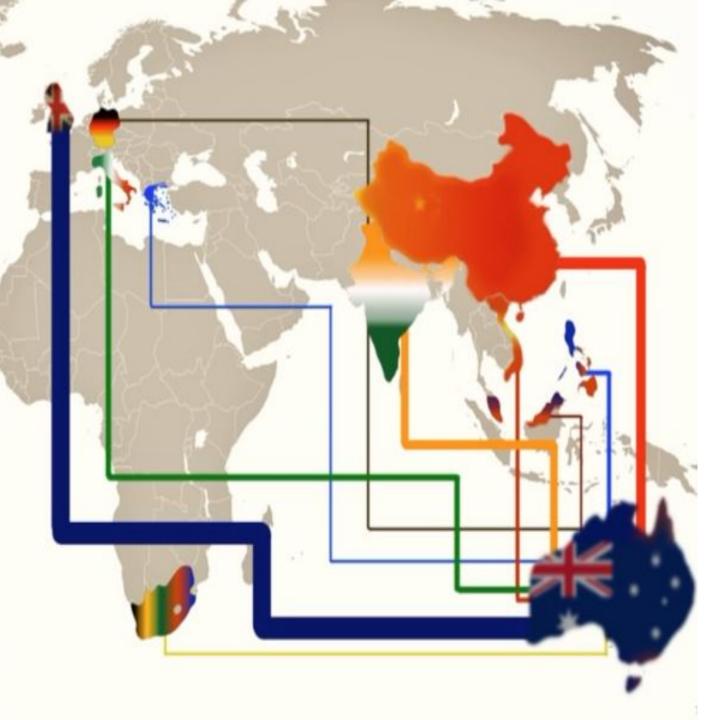
4. Italy 232k

3. India 365k

2. China 447k

1. UK 1.27m





#### 8. Canada

7,284,000 immigrants 20.7% of total population

- 10. Vietnam 185k
- 9. Poland 196k
- 8. Germany 200k
- 7. Hong Kong 249k
- 6. United States 317k

#### 5. Italy 340k

- 4. Philippines 364k
- 3. India 518k
- 2. China 640k
- 1. UK 674k





7,439,000 immigrants 11.6% of total population

10. Belgium 151k

9. UK 173k

8. Germany 230k

7. Turkey 259k

6. Spain 299k

5. Italy 361k

4. Tunisia 382k

3. Portugal 629k

2. Morocco 911k

1. Algeria 1.41m

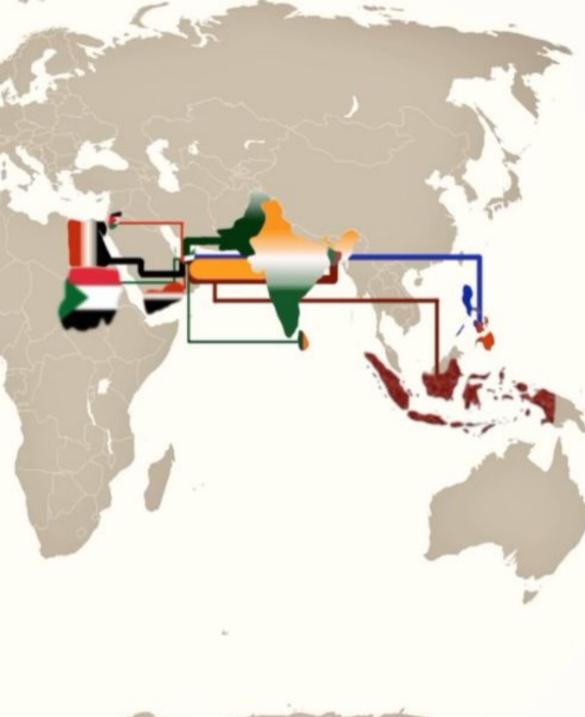
#### 6. United Kingdom 7,824,000 immigrants 12.4% of total population

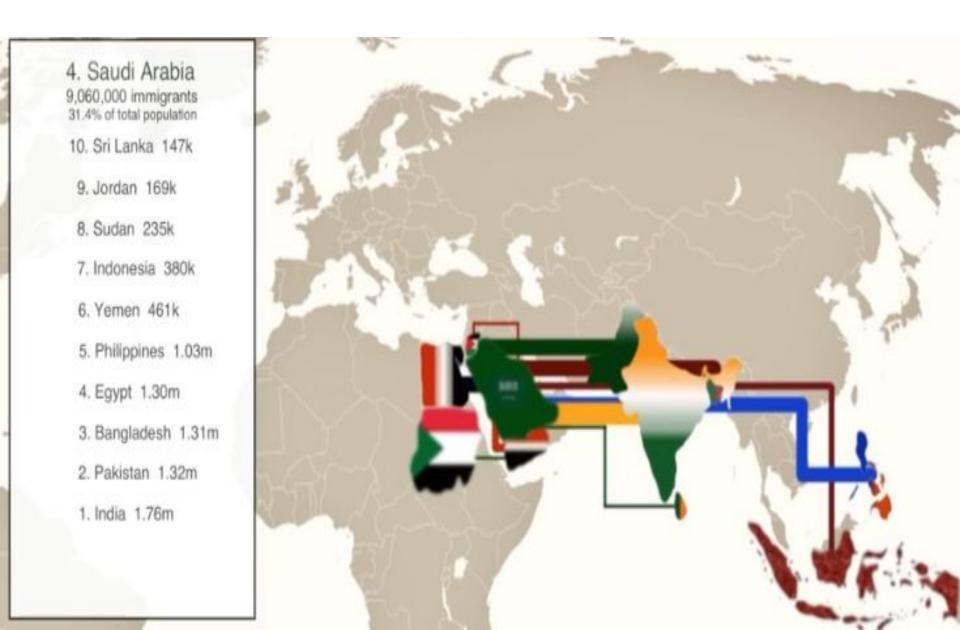
- 10. Jamaica 146k
- 9. Nigeria 184k
- 8. South Africa 214k
- 7. United States 222k
- 6. Bangladesh 240k
- 5. Germany 311k
- 4. Ireland 413k
- 3. Pakistan 476k
- 2. Poland 661k
- 1. India 756k

the set in the









3. Germany 9,845,000 immigrants 11.9% of total population

10. Austria 203k

9. Croatia 233k

8. Ukraine 234k

7. Greece 238k

6. Romania 384k

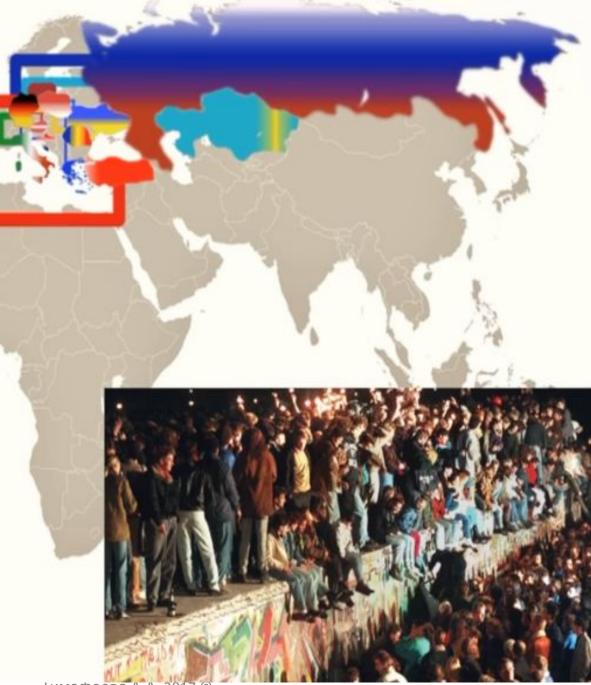
5. Italy 433k

4. Kazakhstan 718k

3. Russia 1.01m

2. Poland 1.15m

1. Turkey 1.54m



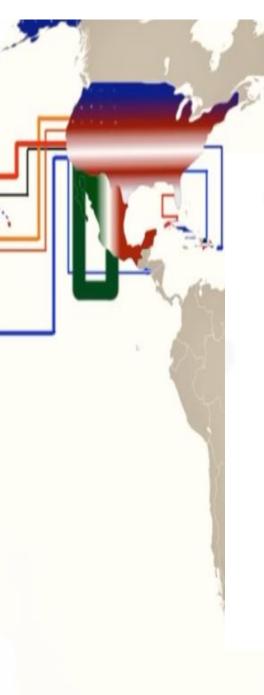
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2. Russia 11,048,000 immigrants 7.7% of total population

- 10. Moldova 285k
- 9. Georgia 436k
- 8. Tajikistan 452k
- 7. Armenia 511k
- 6. Kyrgyzstan 573k
- 5. Belarus 740k
- 4. Azerbaijan 743k
- 3. Uzbekistan 1.11m
- 2. Kazakhstan 2.48m
- 1. Ukraine 2.94m





1. USA 45,785,000 immigrants 14.3% of total population

- 10. Dominican Rep. 968k
  - 9. South Korea 1.15m
- 8. Cuba 1.20m
- 7. El Salvador 1.37m
- 6. Vietnam 1.38m
- 5. Puerto Rico 1.69m
- 4. Philippines 2.00m
- 3. India 2.06m
- 2. China 2.25m
- 1. Mexico 12.95m

TOP 10 countries by number of migrants (data for 2013) (million people)

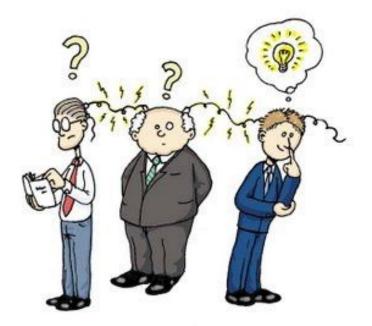
Nº	Страна	
1	USA	45,8
2	Russia	11,2
3	Germany	9,8
4	Saudi Arabia	9,1
5	United Arab Emirates	7,8
6	Great Britain	7,8
7	France	7,4
8	Canada	7,3
9	Australia	6,5
10	Spain	6,5



## International exchange of knowledge

#### Nonprofit forms

- scientific and technical publications;
- carrying out of exhibitions, fairs, symposiums;
- the exchange of delegations and meetings of scientists and engineers;
- migration of professionals;
- training students and postgraduates;
- activities of international organizations on cooperation in the field of science and technology, etc.



## International exchange of knowledge

#### **On commercial bases**

• transfer on the terms of licence agreements (patents, know-how, registered trademarks, industrial designs);

supply of machines and different Industrial equipment;

- rendering of technical assistance;
- export of equipment;
- preparation and training of specialists;
- management contracts;
- scientific-technical and production cooperation, etc.

### The international currency and settlement relations

*is a set of economic relations arising at functioning of money in international circulation.* 

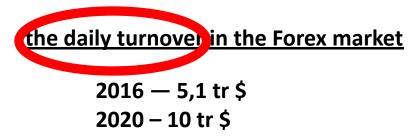


 means of payment (national currency, gold, international payment unit SDR and the Euro;
the mechanism of establishment and maintenance of exchange rates;

*3) the procedure for balancing international payments.* 

4) international organizations and complex international Treaty and state law.





## **International market**



World market

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# The structure of the world economy





# National economies

# The main subject of the world economy

*Economic sovereignty: key decisions remain with the government of the reviewed country* 



Goods, services, capital, labour and knowledge are of national origin

And yet the value of national economies in the world economy is declining

National economic sovereignty in some integration s has already combined with the supranational decision-making mechanism (especially the EU).



International economic relations are also increasingly taking integration color : "is made in the EU"

# Internationalization



#### **Indicators of internationalization**

Participation in the world trade: Export quota

Import quota

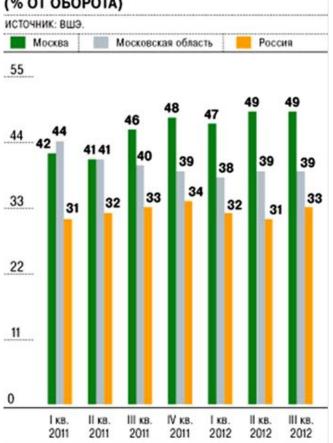
Foreign trade turnover quota

The share of imports in retail turnover

The mapping of the country share in world exports, with its share in world GDP (Russia 0,7 (1,8% : 2,6%); United States 0,6 (12% : 20%); Japan 0,7 (5% : 7%))

The value of exports per capita (Russia – \$ 1800, United States – \$ 3,500, China – \$ 500)

#### ДОЛЯ ИМПОРТНЫХ ТОВАРОВ В РИТЕЙЛЕ (% ОТ ОБОРОТА)





### Export quota

COUNTRY	GDP (PURCHASING	COUNTRY	EXPORTS
COUNTRY	POWER PARITY)	<u>CHINA</u>	\$2,252,000,000,000
<u>CHINA</u>	\$17,630,000,000,000	EUROPEAN UNION	\$2,173,000,000,000
EUROPEAN UNION	\$17,610,000,000,000	UNITED STATES	\$1,610,000,000,000
UNITED STATES	\$17,460,000,000,000		
INDIA	\$7,277,000,000,000	GERMANY	\$1,547,000,000,000
JAPAN	\$4,807,000,000,000	<u>JAPAN</u>	\$710,500,000,000
GERMANY	\$3,621,000,000,000	KOREA, SOUTH	\$628,000,000,000
RUSSIA	\$3,568,000,000,000	FRANCE	\$578,300,000,000
BRAZIL	\$3,073,000,000,000	<b>NETHERLANDS</b>	\$552,800,000,000
FRANCE	\$2,587,000,000,000	HONG KONG	\$528,200,000,000
INDONESIA	\$2,554,000,000,000	RUSSIA	\$520,300,000,000
UNITED KINGDOM	\$2,435,000,000,000		\$503,400,000,000
MEXICO	\$2,143,000,000,000	ITALY	\$500,300,000,000
ITALY	\$2,066,000,000,000	CANADA	\$465,100,000,000
KOREA, SOUTH	\$1,786,000,000,000	<u>SINGAPORE</u>	\$449,100,000,000