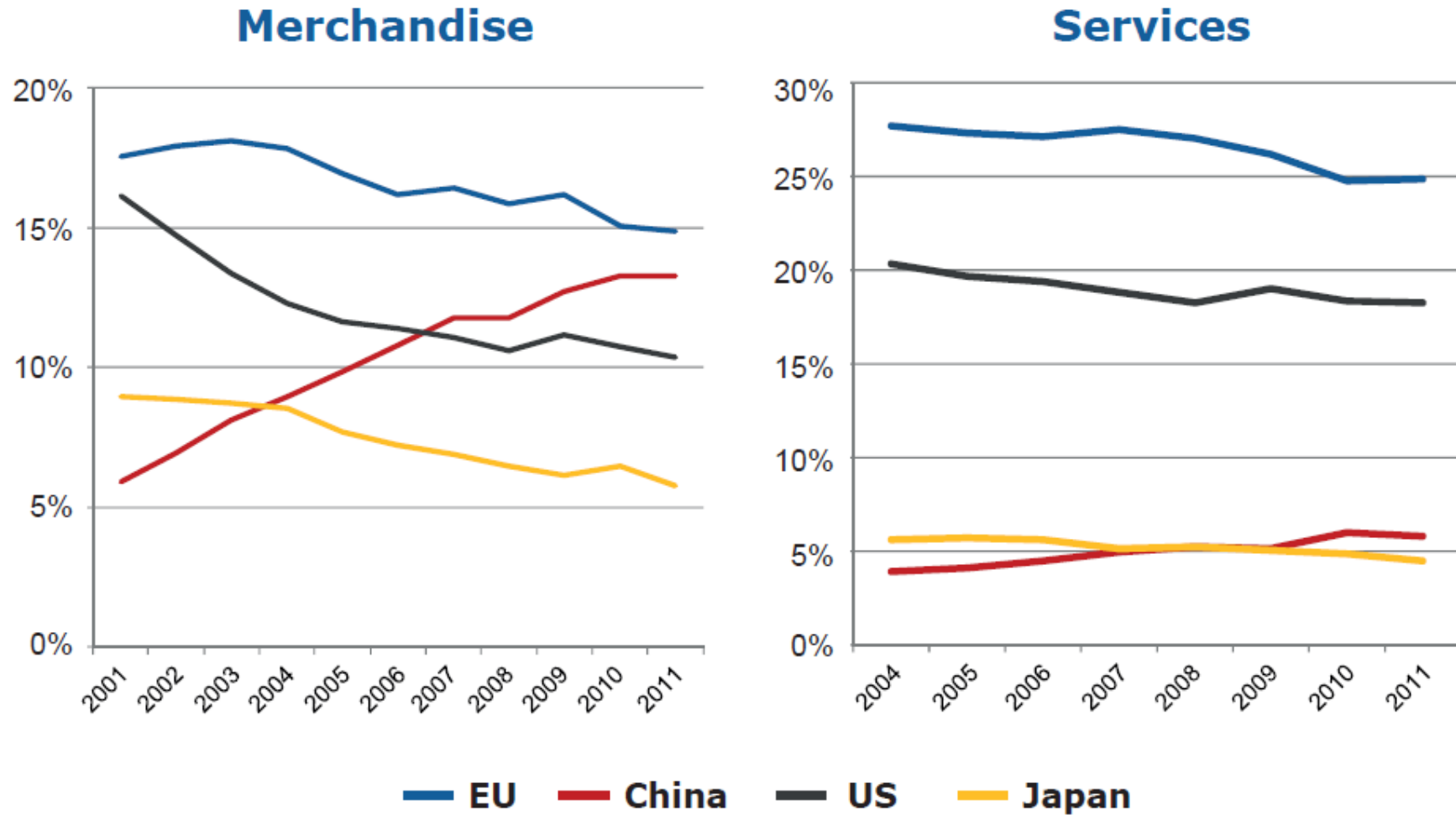


# Evropská ekonomika v mezinárodním obchodu

Europe in International Economy

2021

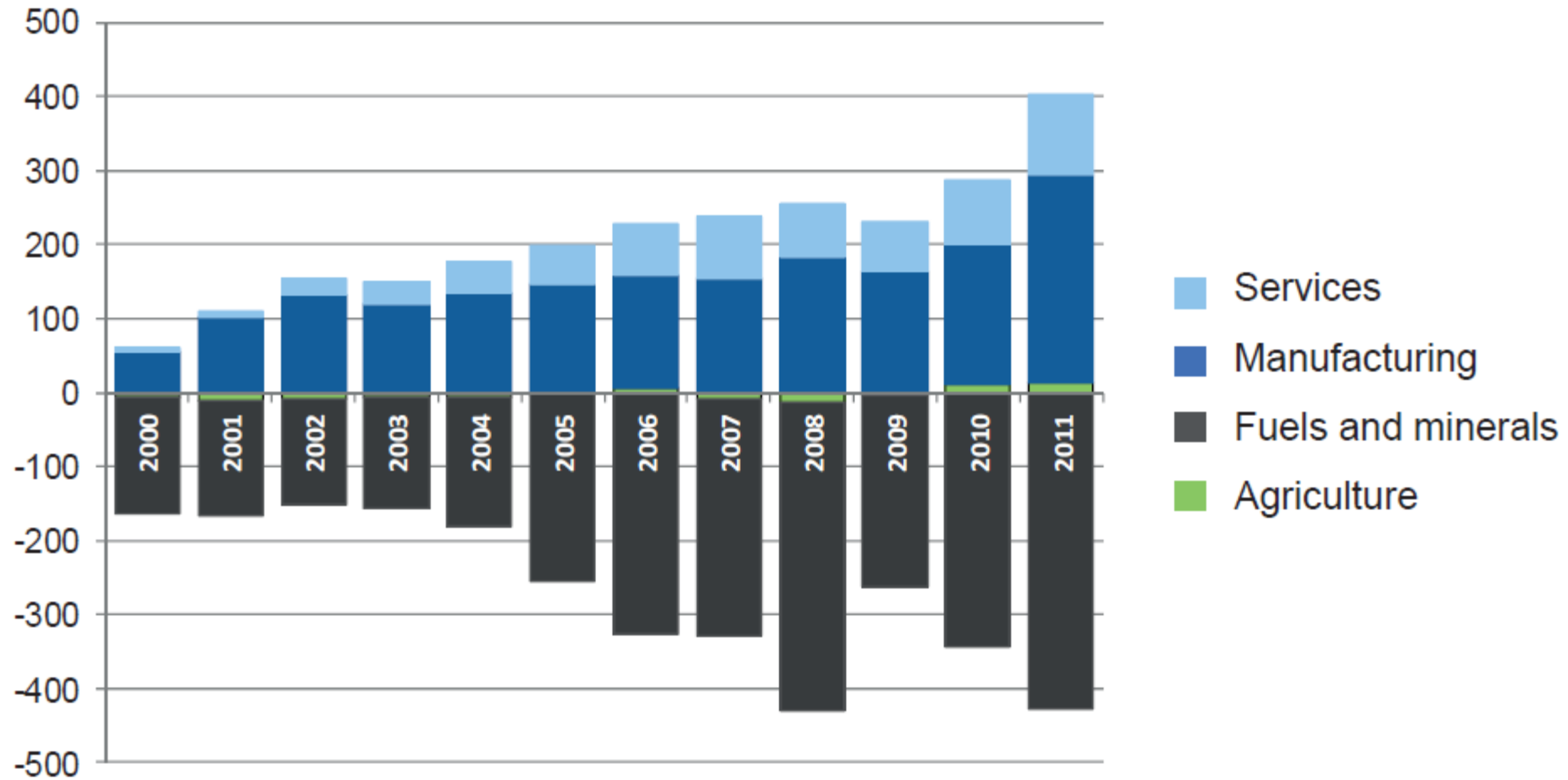
# Share in world exports



Source: WTO

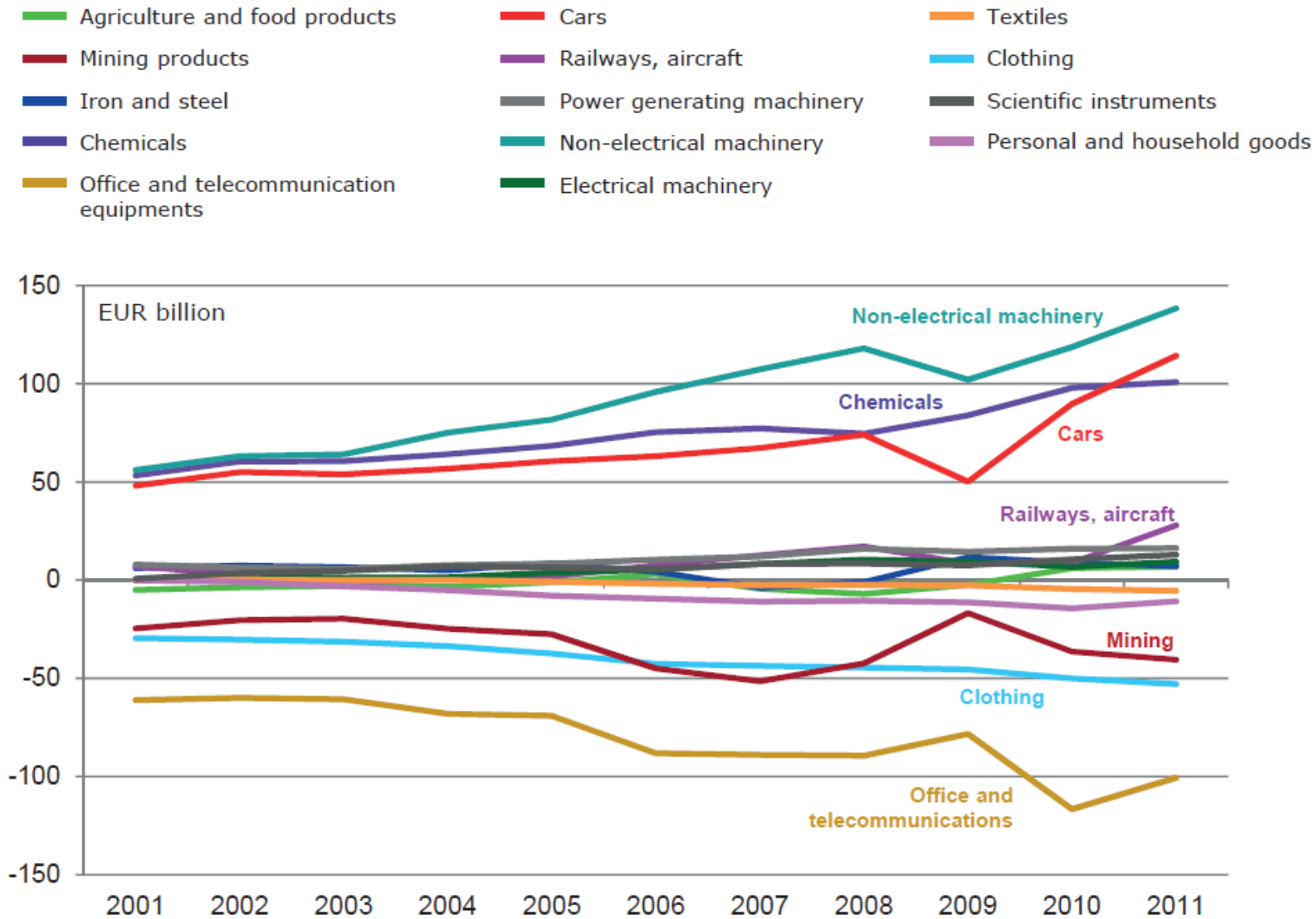
## A growing surplus in manufacturing and services

(€ bn)

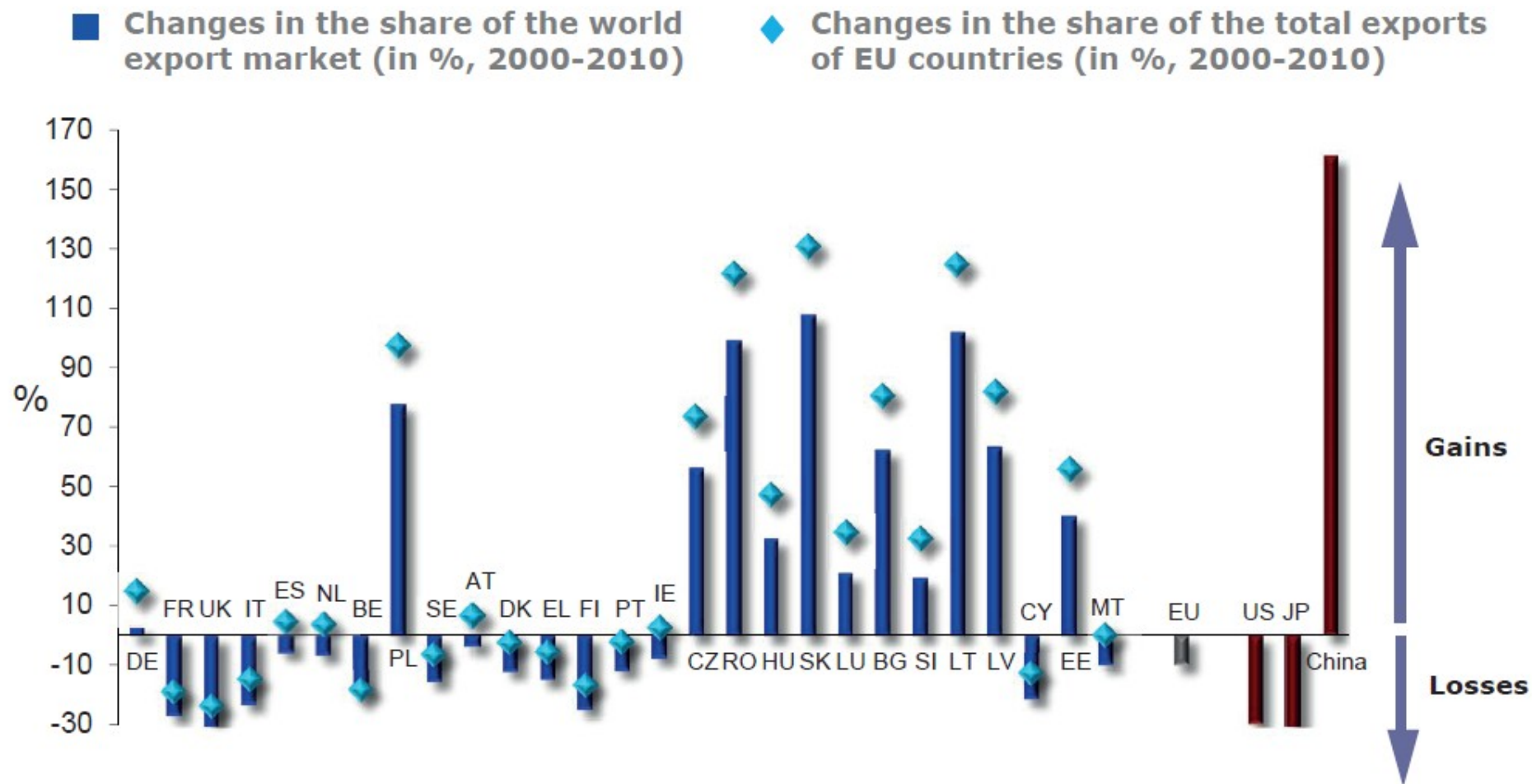


Source: European Commission

## Different trends at sectoral level (trade balance in € bn in selected sectors)

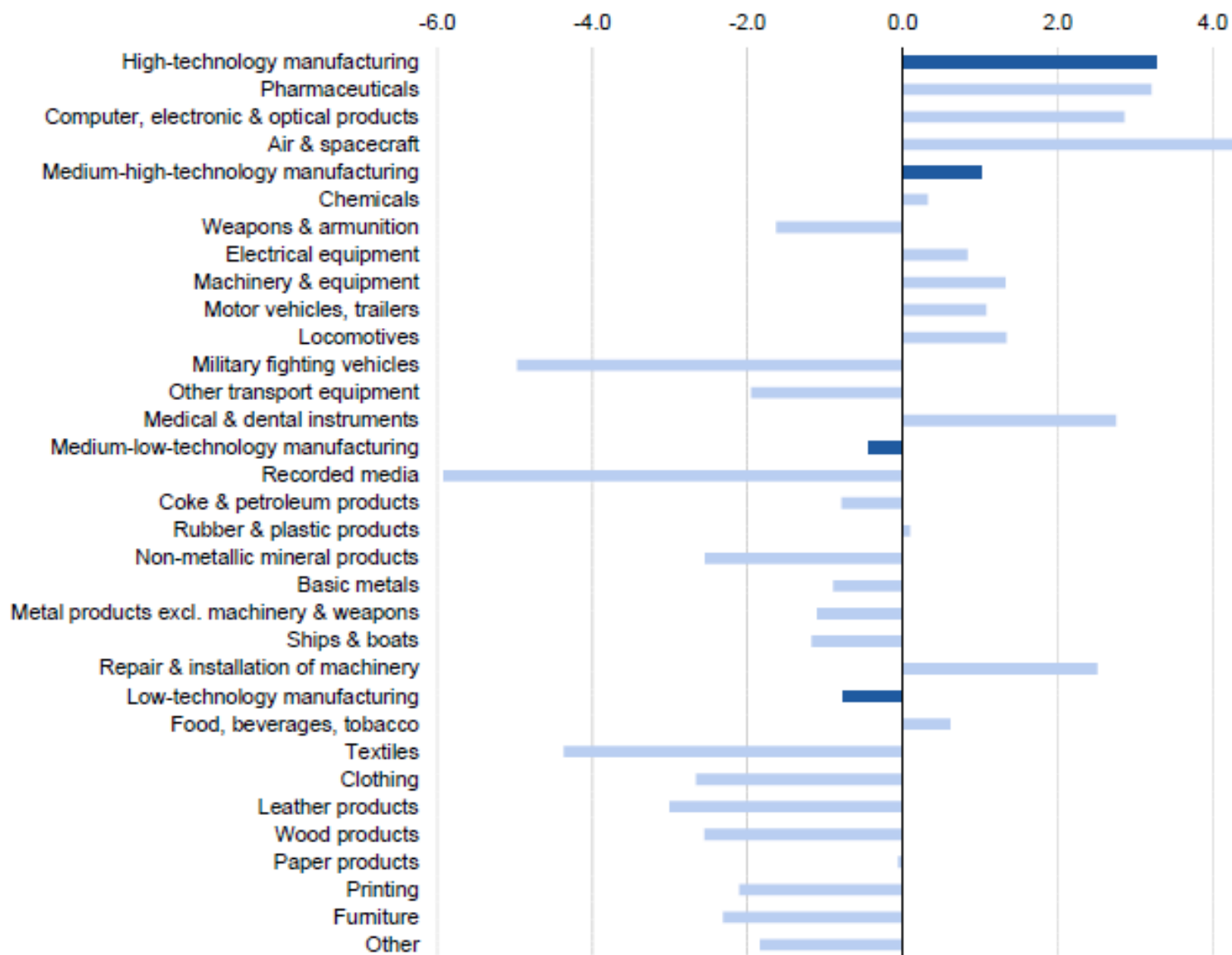


# Export performance of EU Member States 2000-2010



Source: European Commission

**Figure 5: Index of production, annual average growth rates 2005-2011, EU-27  
working day adjusted**



**Figure 6: Production and labour input indicators for high-technology manufacturing <sup>(1)</sup>, EU-27, seasonally adjusted (2005=100)**



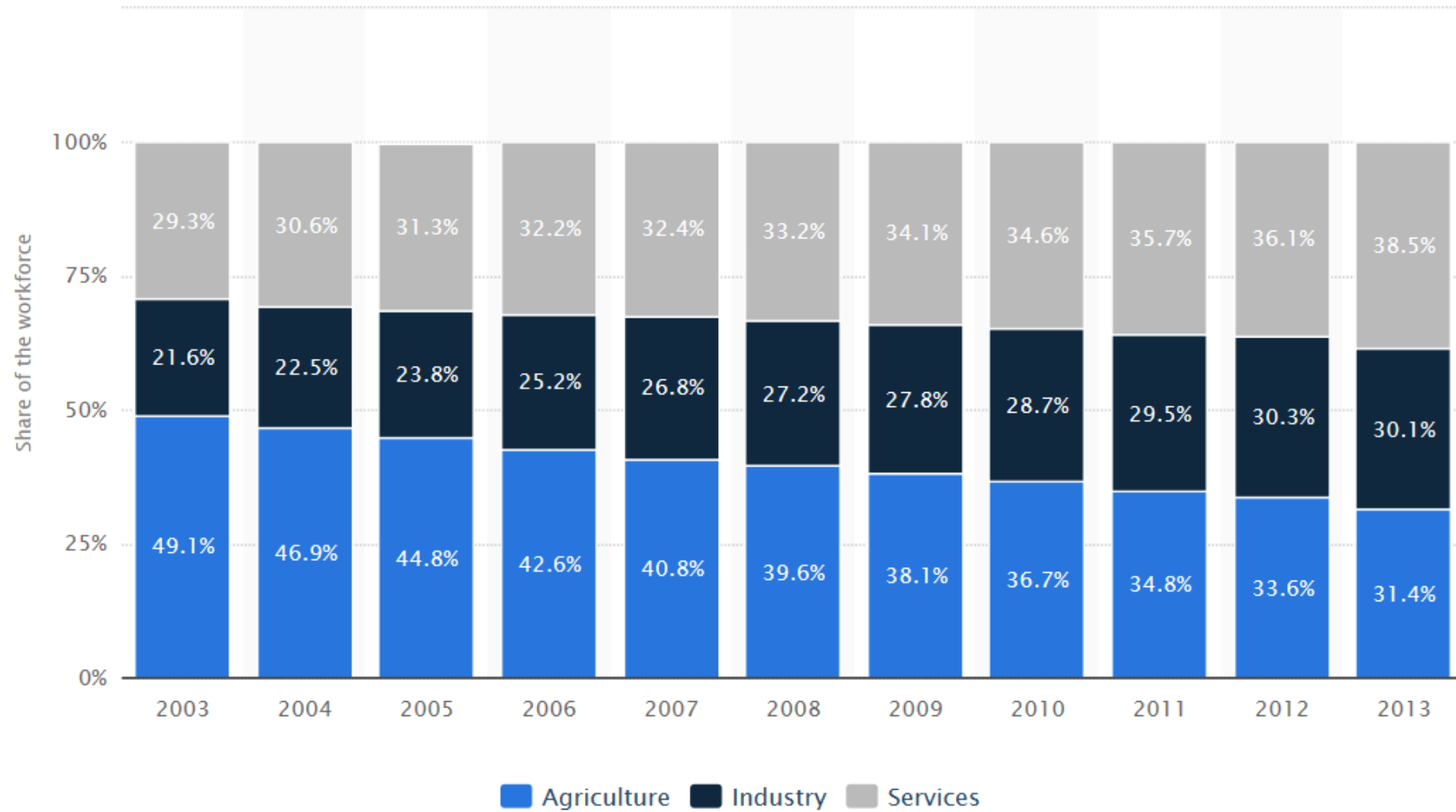
# Comparison of World Economic Leaders

	EU28	USA	China
Labor force	238 mil.	163 mil.	804 mil.
Product (PPP)	23.0 trill. USD	21.5 trill. USD	27.5 trill. USD
GDP per capita (PPP)	43,119 USD	65,062 USD	19,559 USD
Exports	1.96 trill. USD	1.58 trill. USD	2.48 trill. USD
Industry value added (% GDP)	24,5%	18,9%	40,5%

Export value (selected countries, bill USD): Germany 1,401; Japan 683; Korea 577; UK 437; Mexico 407; Russia 337; India 303; Brazil 217; Czechia 157.



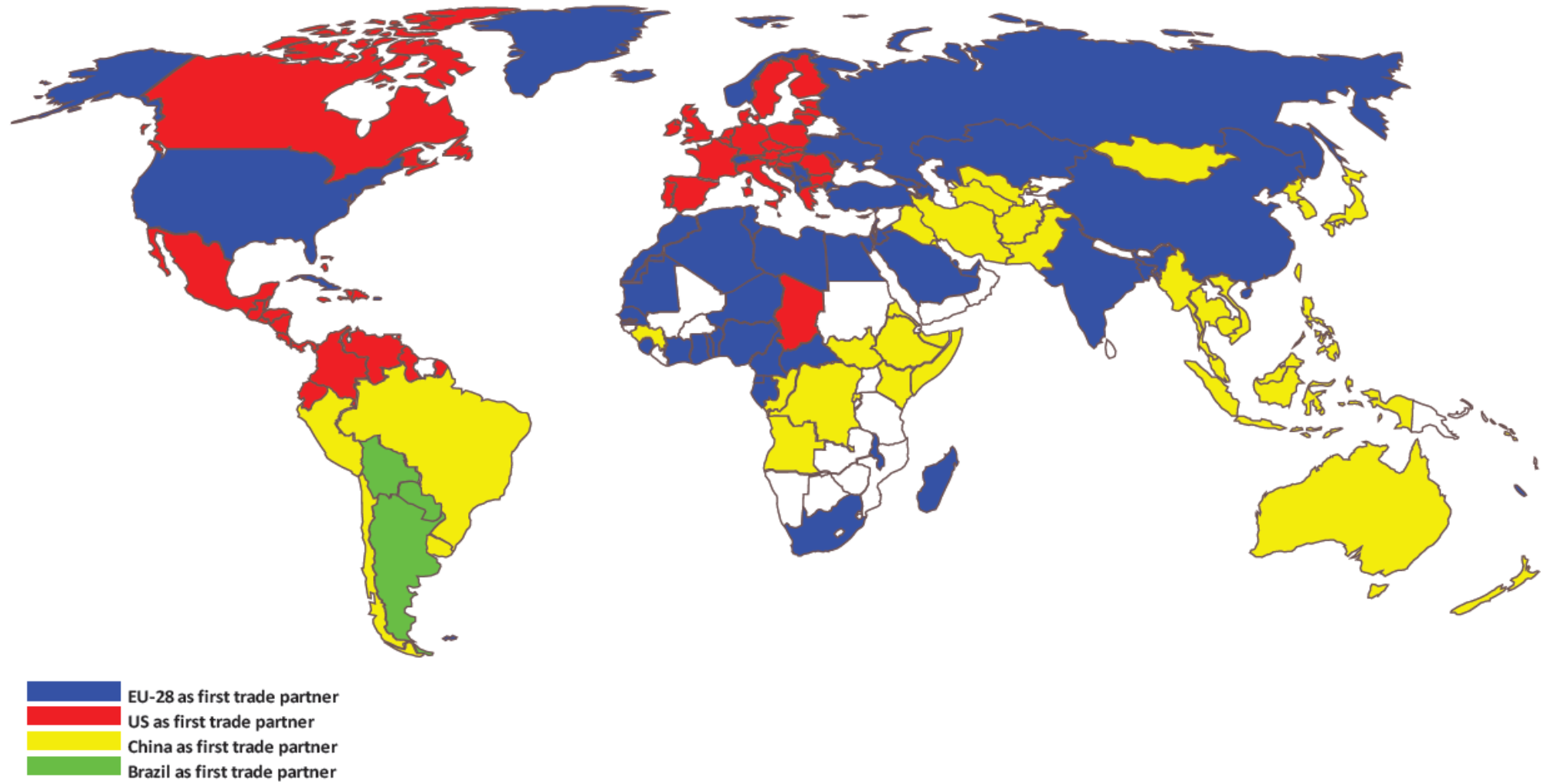
## China – distribution of workforce



## Share in world GDP (PPP, %)

Country	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
World	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Argentina	0.8	0.9	0.8	0.8	0.9	0.8	0.8	0.8	0.8	0.7	0.7
Australia	1.0	1.0	1.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Brazil	3.0	3.1	3.1	3.1	3.1	3.1	3.1	3.0	2.8	2.6	2.6
Canada	1.6	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.4	1.4	1.4
China	11.3	12.0	13.2	13.9	14.6	15.3	15.9	16.5	17.1	17.7	18.2
India	5.2	5.2	5.7	5.9	6.1	6.2	6.4	6.7	7.0	7.2	7.4
Indonesia	2.0	2.1	2.2	2.2	2.3	2.4	2.4	2.4	2.5	2.5	2.6
Japan	5.6	5.3	5.1	5.0	4.8	4.7	4.7	4.5	4.5	4.4	4.3
Mexico	2.2	2.1	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	1.9
Russia	3.9	3.9	3.7	3.6	3.7	3.7	3.6	3.5	3.3	3.2	3.2
Saudi Arabia	1.3	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.4
South Africa	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.6
South Korea	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
Turkey	1.4	1.4	1.4	1.4	1.5	1.5	1.6	1.6	1.7	1.7	1.7
United States	18.2	17.6	17.2	16.7	16.3	16.2	15.9	15.8	15.7	15.5	15.3
EU-28	20.7	20.3	19.5	18.9	18.5	17.8	17.3	17.0	16.9	16.7	16.5
France	2.8	2.8	2.7	2.6	2.6	2.5	2.4	2.4	2.3	2.3	2.2
Germany	4.0	3.9	3.7	3.7	3.7	3.6	3.5	3.4	3.4	3.3	3.3
Italy	2.6	2.5	2.4	2.3	2.2	2.1	2.0	1.9	1.9	1.9	1.8
United Kingdom	2.8	2.7	2.6	2.5	2.5	2.4	2.4	2.4	2.4	2.3	2.3

## Merchandise trade 2017 - Main trade partner by reporter



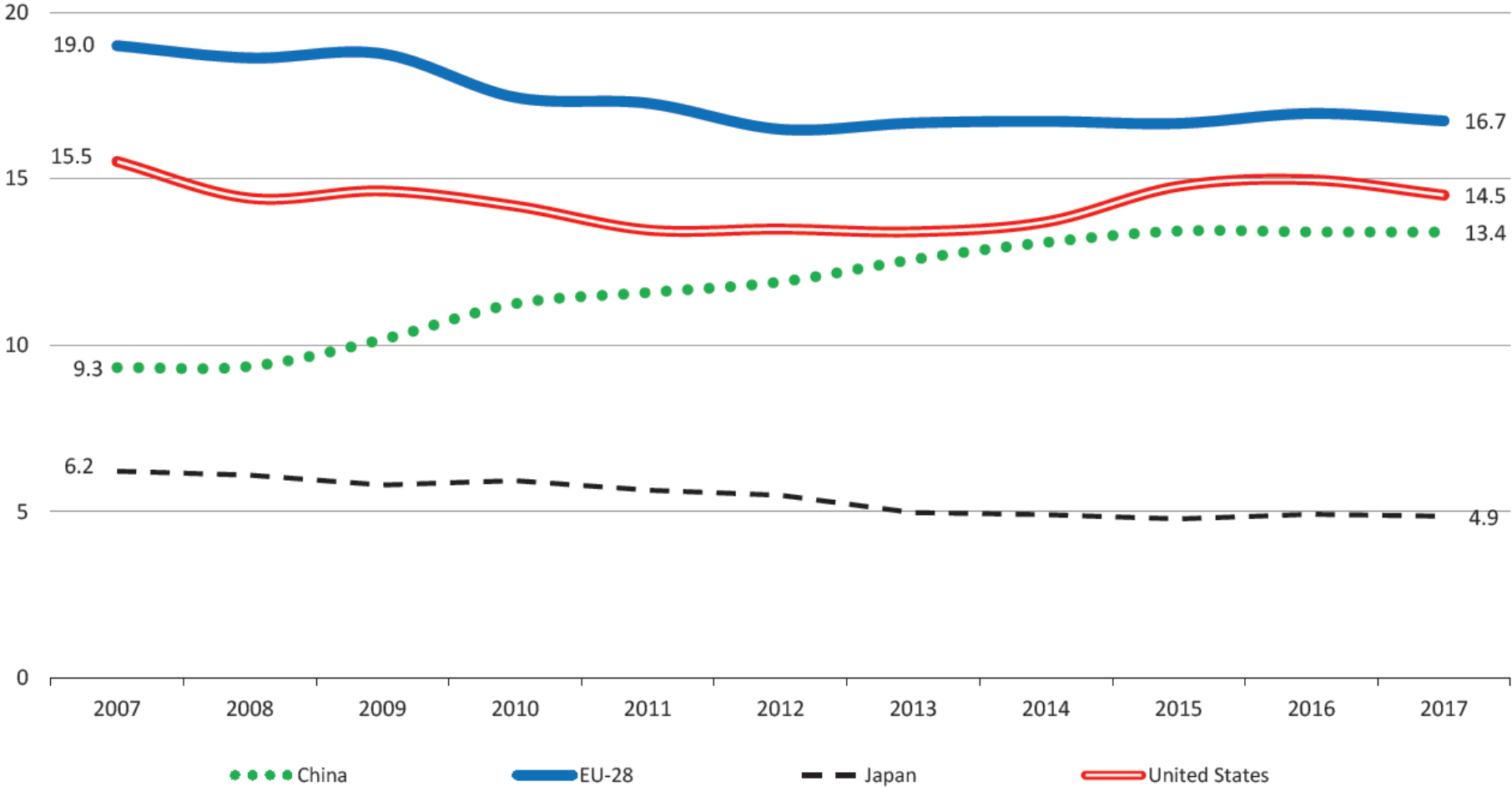
Total trade i.e. exports + imports

## Global external trade balances in goods and services (billion EUR)

Country	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Argentina	7.9	7.6	11.3	7.3	4.6	4.8	- 3.8	- 1.8	- 8.0	- 9.1	- 16.9
Australia	- 19.9	- 15.5	- 12.4	1.5	8.8	- 16.7	- 6.0	- 8.2	- 29.9	- 12.3	0.9
Brazil	10.5	- 1.6	- 1.6	- 15.5	- 14.9	- 26.6	- 44.2	- 49.5	- 24.8	8.1	21.4
Canada	4.1	6.4	- 27.7	- 37.5	- 35.4	- 44.8	- 40.5	- 27.0	- 51.1	- 49.6	- 51.2
China	188.2	194.4	125.3	127.8	79.8	119.1	103.7	125.2	416.3	275.2	184.5
India	- 47.4	- 73.4	- 57.3	- 94.8	- 104.0	- 138.2	- 98.3	- 85.8	- 84.1	- 59.8	- 97.0
Indonesia	20.3	- 3.2	7.4	9.5	11.7	- 9.5	- 12.2	- 9.0	- 0.9	- 5.2	0.3
Japan	40.4	- 12.5	- 4.4	34.3	- 48.3	- 105.2	- 115.5	- 113.4	- 35.3	24.9	18.4
Mexico	- 25.2	- 29.4	- 20.5	- 24.3	- 27.0	- 28.5	- 28.3	- 30.0	- 43.1	- 40.3	- 40.1
Russia	99.3	117.1	76.4	98.0	120.0	125.3	116.0	117.3	111.9	71.8	87.5
Saudi Arabia	101.6	153.4	43.6	90.0	172.2	217.7	175.0	129.2	- 7.5	0.9	29.8
South Africa	- 20.9	- 17.6	- 13.5	- 0.1	- 2.6	- 9.4	- 11.3	- 11.2	- 8.6	- 4.7	0.8
South Korea	1.1	- 13.5	22.0	20.3	13.5	18.0	28.3	32.7	67.9	65.1	48.7
Turkey	- 36.0	- 34.7	- 14.4	- 41.4	- 61.5	- 47.9	- 57.4	- 43.6	- 35.3	- 36.9	- 50.2
United States	- 539.1	- 504.6	- 301.6	- 404.8	- 383.2	- 409.5	- 338.5	- 350.8	- 428.7	- 440.7	- 490.7
EU-28	- 128.8	- 204.8	- 58.6	- 72.8 <sup>b</sup>	- 39.8	53.5	228.5	175.3	202.4	165.5	203.8
France	6.6	4.3	22.3	22.1	10.5 <sup>b</sup>	28.1	30.4	28.5	42.8	38.4	54.9
Germany	60.6	62.8	68.0	82.1 <sup>b</sup>	96.8	140.3	150.1	170.3	188.3	188.6	195.2
Italy	- 20.1	- 29.0	- 7.6	- 24.8 <sup>b</sup>	- 20.5	6.3	25.5	32.9	39.0	44.3	45.6
United Kingdom	- 24.1	- 26.8	- 21.0	- 29.5 <sup>b</sup>	- 12.2	- 27.3	73.4	34.8	58.6	5.4	26.1

Coverage: excluding intra-EU trade.

Share in world trade in goods and services in selected countries (%)



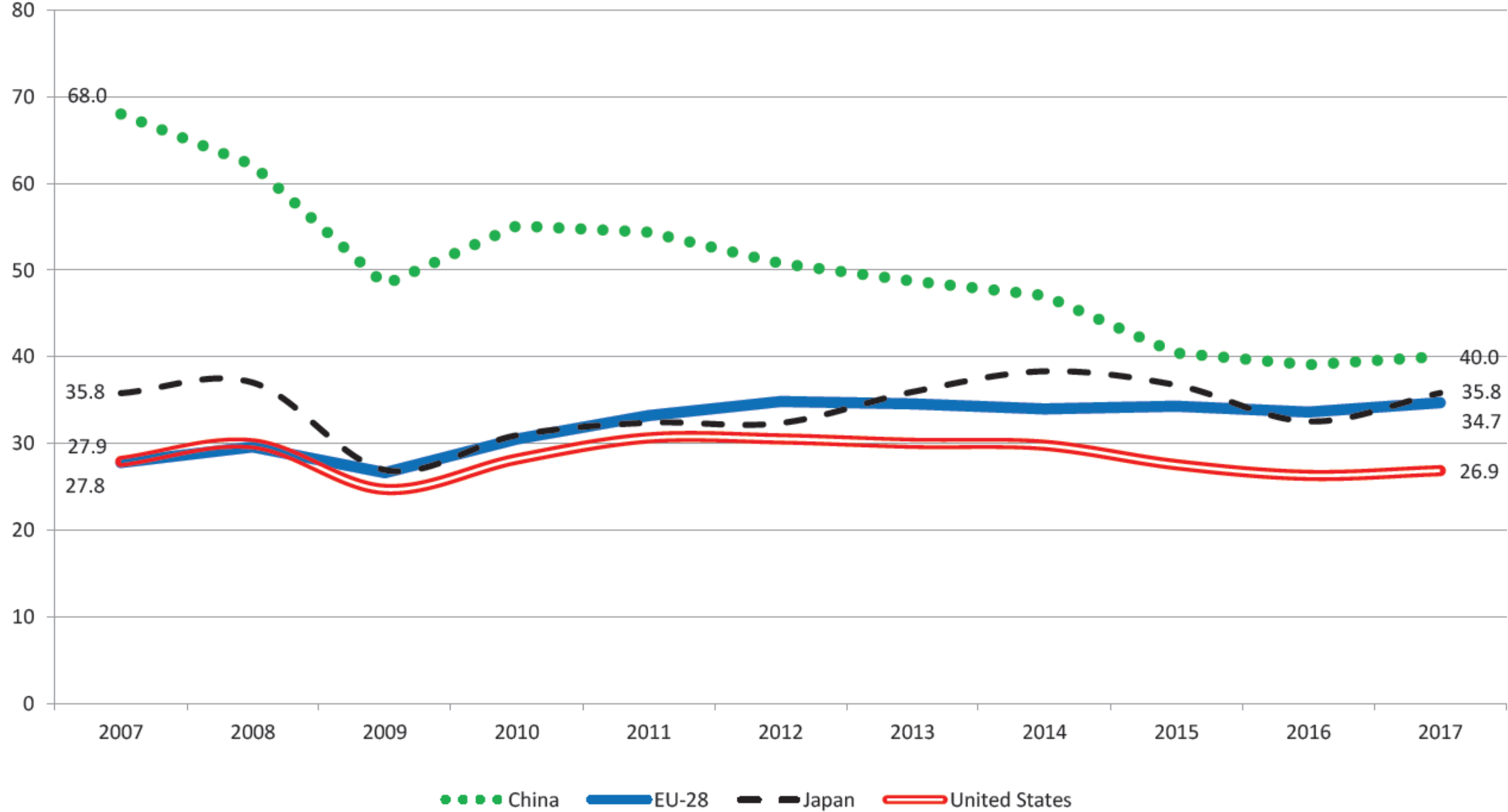
Coverage: excluding intra-EU trade.

## Share in world trade in goods and services (%)

Country	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
World	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Argentina	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.5	0.5
Australia	1.5	1.6	1.7	1.7	1.8	1.8	1.7	1.6	1.5	1.5	1.6
Brazil	1.3	1.5	1.5	1.6	1.7	1.6	1.7	1.6	1.4	1.3	1.3
Canada	3.7	3.4	3.3	3.3	3.2	3.1	3.1	3.1	3.1	3.0	3.0
China	9.3	9.4	10.2	11.2	11.6	11.9	12.6	13.1	13.4	13.4	13.4
India	2.1	2.3	2.4	2.7	2.9	2.9	2.8	2.8	2.8	2.8	3.0
Indonesia	0.9	1.0	1.0	1.1	1.2	1.2	1.1	1.1	1.0	1.0	1.1
Japan	6.2	6.1	5.8	5.9	5.6	5.5	5.0	4.9	4.8	4.9	4.9
Mexico	2.4	2.2	2.1	2.2	2.2	2.2	2.2	2.3	2.5	2.6	2.6
Russia	2.5	2.8	2.3	2.4	2.7	2.8	2.8	2.6	2.0	1.8	2.0
Saudi Arabia	1.7	2.0	1.6 <sup>b</sup>	1.6	1.9	2.0	1.9	1.9	1.5	1.3	1.2
South Africa	0.7	0.7	0.6	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.6
South Korea	3.4	3.4	3.5	3.6	3.6	3.5	3.4	3.5	3.5	3.4	3.5
Turkey	1.2	1.3	1.2	1.2	1.2	1.2	1.3	1.3	1.2	1.2	1.3
United States	15.5	14.4	14.6	14.2	13.5	13.5	13.4	13.7	14.8	15.0	14.5
EU-28	19.0	18.6	18.8	17.4 <sup>b</sup>	17.3	16.5	16.7	16.7	16.7	17.0	16.7
France	2.0	2.0	2.2	1.9	1.9 <sup>b</sup>	1.8	1.8	1.8	1.7	1.8	1.7
Germany	4.0	3.9	4.0	3.7 <sup>b</sup>	3.7	3.5	3.5	3.5	3.5	3.6	3.6
Italy	1.9	1.9	1.8	1.7 <sup>b</sup>	1.6	1.5	1.5	1.4	1.4	1.4	1.4
United Kingdom	2.9	2.6	2.7	2.5 <sup>b</sup>	2.5	2.4	2.5	2.4	2.6	2.6	2.4

Coverage: excluding intra-EU trade.

# Trade in goods and services in selected countries (% of GDP)



Coverage: excluding intra-EU trade.

## EU trade (goods, bill. EUR)

		2006	2008	2010	2012	2014	2016	2018	2020
<b>World</b>	IMP	1,368	1,585	1,471	1,703	1,625	1,603	1,912	1,714
	EXP	1,153	1,309	1,436	1,771	1,797	1,867	2,060	1,932
	BAL	-216	-276	-36	68	171	264	148	218
<b>US</b>	IMP	171	183	175	209	209	249	267	203
	EXP	267	248	243	294	312	364	406	353
	BAL	96	65	69	84	102	115	139	150
<b>China</b>	IMP	196	249	284	292	303	352	395	383
	EXP	64	78	114	144	165	170	210	203
	BAL	-132	-171	-171	-148	-138	-183	-185	-180



# EU trade partners – goods

2018

2020

Imports			Exports			Total trade		
	value	share		value	share		value	share
<b>CH</b>	395	19.9	<b>US</b>	406	20.8	<b>US</b>	674	17.1
<b>US</b>	267	13.5	<b>CH</b>	210	10.7	<b>CH</b>	605	15.4
<b>RUS</b>	168	8.5	<b>SWI</b>	157	8.0	<b>SWI</b>	266	6.7
<b>SWI</b>	109	5.5	<b>RUS</b>	85	4.4	<b>RUS</b>	254	6.4
<b>NOR</b>	84	4.2	<b>TUR</b>	77	4.0	<b>TUR</b>	153	3.9
<b>TUR</b>	76	3.8	<b>JAP</b>	65	3.3	<b>NOR</b>	138	3.5
<b>JAP</b>	71	3.6	<b>NOR</b>	54	2.8	<b>JAP</b>	135	3.4
<b>KOR</b>	51	2.6	<b>KOR</b>	49	2.5	<b>KOR</b>	100	2.5
<b>IND</b>	46	2.3	<b>IND</b>	46	2.3	<b>IND</b>	92	2.3
<b>VIE</b>	38	1.9	<b>CAN</b>	41	2.1	<b>CAN</b>	72	1.8

Imports			Exports			Total trade		
	value	share		value	share		value	share
<b>CH</b>	383	22.4	<b>US</b>	353	18.3	<b>CH</b>	586	16.1
<b>US</b>	201	11.8	<b>UK</b>	278	14.4	<b>US</b>	556	15.2
<b>UK</b>	167	9.8	<b>CH</b>	203	10.5	<b>UK</b>	445	12.2
<b>SWI</b>	109	6.3	<b>SWI</b>	142	7.4	<b>SWI</b>	251	6.9
<b>RUS</b>	95	5.6	<b>RUS</b>	79	4.1	<b>RUS</b>	174	4.8
<b>TUR</b>	63	3.6	<b>TUR</b>	70	3.6	<b>TUR</b>	132	3.6
<b>JAP</b>	55	3.2	<b>JAP</b>	54	2.8	<b>JAP</b>	109	3.0
<b>KOR</b>	44	2.6	<b>NOR</b>	49	2.5	<b>NOR</b>	91	2.5
<b>NOR</b>	42	2.5	<b>KOR</b>	45	2.3	<b>KOR</b>	89	2.5
<b>VIE</b>	34	2.0	<b>CAN</b>	33	1.7	<b>IND</b>	65	1.8

<b>EU – US trade 2018</b>	<b>Imports</b>		<b>Exports</b>	
	bil EUR	% total	bil EUR	% total
<i>food</i>	12	4.4	21	5.2
<i>steel</i>	1	0.5	7	1.7
<b>chemicals</b>	55	20.7	99	24.4
- pharmaceuticals	29	10.9	58	14.3
<b>mach. and transport eq.</b>	111	41.6	173	42.6
- transport eq.	35	13.0	74	18.3
-- automotive	9	3.4	47	11.6
- power gen. mach.	33	12.5	19	4.6
- non elect. mach.	19	7.0	48	11.7
- elect. mach.	11	4.0	18	4.5
<b>other manufactures</b>	29	11.0	47	11.4

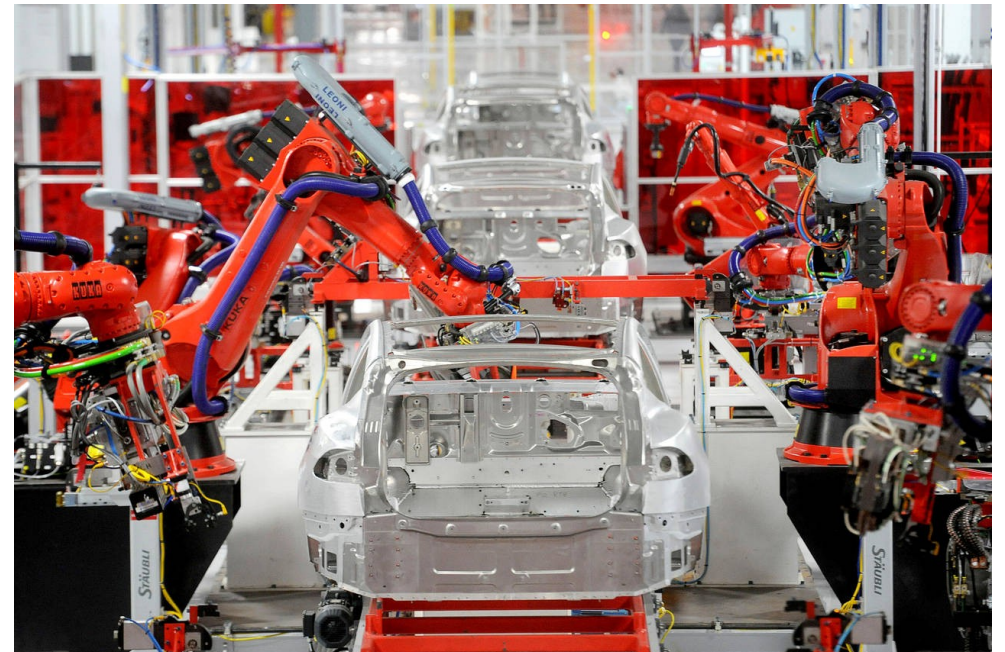
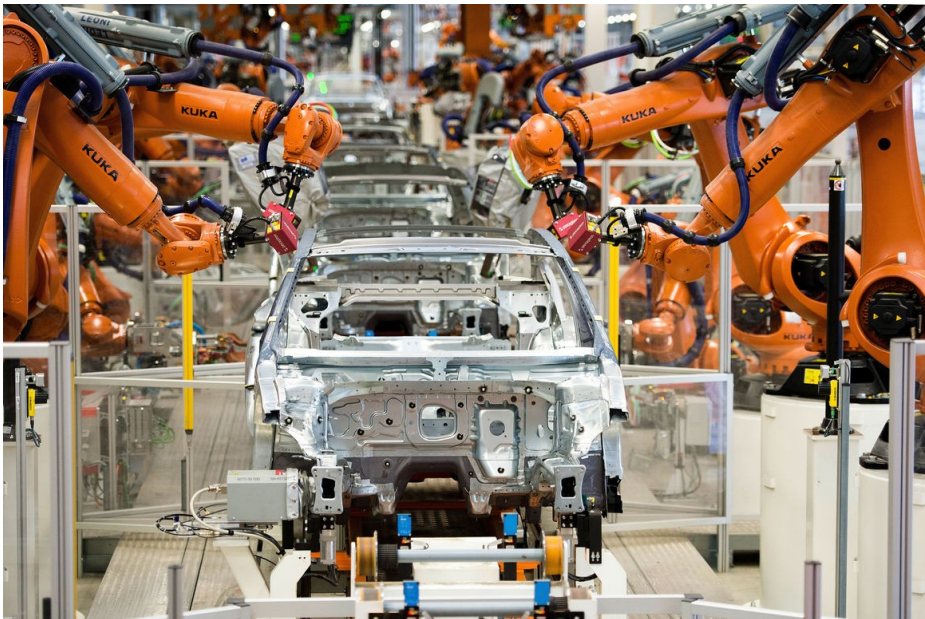
<b>EU – US trade 2020</b>	<b>Imports</b>		<b>Exports</b>	
	bil EUR	% total	bil EUR	% total
<i>Food</i>	9	4.5	20	5.7
<i>steel</i>	0.7	0.4	3.6	1.0
<b>Chemicals</b>	50	24.8	111	31.6
- Pharmaceuticals	26	12.9	74	21.0
<b>mach. and transport eq.</b>	77	38.0	131	37.2
- transport eq.	27	13.3	49	13.9
-- automotive	13	6.3	31	8.7
- power gen. mach.	16.8	8.3	12	3.4
- non elect. mach.	14.3	7.1	40	11.4
- elect. mach.	8.6	4.2	17	4.8
<b>other manufactures</b>	24	11.6	36	10.2

<b>EU – China trade 2018</b>	<b>imports</b>		<b>exports</b>	
	bil EUR	% total	bil EUR	% total
<b>agri. products</b>	8	2.0	16	7.5
<b>fuel and mining</b>	5	1.2	14	6.5
<b>chemicals</b>	21	5.4	27	12.8
<b>other semi. manu.</b>	32	8.0	10	4.5
<b>mach. and trasport eq.</b>	209	53.1	112	53.4
<b>- office and telecom.</b>	123	31.1	10	4.5
<b>-- elect.data processing.</b>	50	12.6	1	0.6
<b>-- telecom. eq.</b>	67	17.1	3	1.3
<b>- transport. eq</b>	13	3.2	50	23.8
<b>- non elect. mach.</b>	26	6.6	32	15.0
<b>- elect. mach.</b>	42	10.7	16	7.5
<b>clothing</b>	29	7.4	2	0.9
<b>other manufactures</b>	75	19.0	19	8.9

<b>EU – China trade 2020</b>	<b>imports</b>		<b>exports</b>	
	bil EUR	% total	bil EUR	% total
<b>agri. products</b>	6.9	1.8	11.1	11.1
<b>fuel and mining</b>	3.4	0.9	8	9.6
<b>Chemicals</b>	21	5.5	30	14.9
<b>other semi. manu.</b>	27	6.9	9	4.4
<b>mach. and trasport eq.</b>	207	54.1	105	51.9
<b>- office and telecom.</b>	119	31.0	15	7.3
<b>-- elect.data processing.</b>	47	12.2	1.6	0.8
<b>-- telecom. eq.</b>	62	16.1	3.7	1.8
<b>- transport. eq</b>	14	3.5	38	18.9
<b>- non elect. mach.</b>	27	6.9	31	15.5
<b>- elect. mach.</b>	43	11.2	16	8.0
<b>clothing</b>	24	6.2	2	1.0
<b>other manufactures</b>	63.2	16.5	19	9.5

# KUKA - Keller und Knappich Augsburg (1898)

- KUKA Systems' plants/equipments are being used by various automotive manufacturers such as BMW, GM, Chrysler, Ford, Volvo, Volkswagen, Daimler AG, Valmet Automotive as well as manufacturers from other industrial sectors such as Airbus, Siemens and others.
- In 1973, KUKA created its own industrial robot FAMULUS.
- In June 2016, **Midea Group** offered to buy Kuka for about €4.5 billion (\$5 billion). Midea completed the takeover bid in January 2017 by taking 74.55% voting stake in the company.
- **Midea Group** - produces lighting, water appliances, floor care, small kitchen appliances, laundry, large cooking appliances, and refrigeration appliances (135 thousand employees, 60 affiliates)...



<b>EU – JAP trade 2018</b>	<b>Imports</b>		<b>Exports</b>	
	bil EUR	% total	bil EUR	% total
<i>food</i>	0.4	0.5	7	10.0
<b>chemicals</b>	7	10.3	15	22.6
- pharmaceuticals	1	1.8	9	13.5
<b>mach. and transport eq.</b>	47	66.9	25	39.1
- transport eq.	20	27.7	13	20.7
-- automotive	14	20.3	10	15.9
- other machinery	21	29.6	10	15.7
- non elect. mach.	12	17.4	6	8.6
- elect. mach.	10	4,2	17	4,6
<b>Other manu – scientific</b>	4	6.0	4	5.4

<b>EU – JAP trade 2020</b>	<b>Imports</b>		<b>Exports</b>	
	bil EUR	% total	bil EUR	% total
<i>food</i>	0.3	0.6	7.8	14.3
<b>chemicals</b>	7.8	14.2	13	24.2
- pharmaceuticals	1.5	2.8	7.9	14.5
<b>mach. and transport eq.</b>	35	63.5	19	34.5
- transport eq.	14	26.2	8.6	15.9
-- automotive	11	20.0	6.8	12.5
- other machinery	15	27.5	8	14.7
- non elect. mach.	8.9	16.1	5	9.2
- elect. mach.	5.2	9.4	2.1	3.9
<b>Other manu – scientific</b>	7	12.8	6.9	12.6

<b>EU – RUS trade 2018</b>	<b>Imports</b>		<b>Exports</b>	
	bil EUR	% total	bil EUR	% total
food	<b>2</b>	1.3	<b>6</b>	6.7
fuels and mining	<b>125</b>	74.2	<b>1</b>	1.6
chemicals	<b>6</b>	3.4	<b>18</b>	20.8
<b>mach. and trasport eq.</b>	<b>2</b>	1.3	<b>39</b>	45.4
- transport eq.	<b>0,7</b>	0.4	<b>13</b>	15.1
- non elect. mach.	<b>0.4</b>	0.2	<b>15</b>	17.3
- elect. mach.	<b>0.4</b>	0.3	<b>5</b>	5.8
clothing	<b>0.03</b>	0,0	<b>3</b>	3.0

<b>EU – RUS trade 2020</b>	<b>Imports</b>		<b>Exports</b>	
	bil EUR	% total	bil EUR	% total
food	<b>2.2</b>	2.3	<b>5.8</b>	<b>7.4</b>
fuels and mining	<b>67</b>	70.6	<b>1.7</b>	2.2
chemicals	<b>4.1</b>	4.3	<b>17</b>	21.1
<b>mach. and trasport eq.</b>	<b>1.6</b>	1.7	<b>35</b>	43.3
- transport eq.	<b>0,3</b>	0.4	<b>9.4</b>	12.0
- non elect. mach.	<b>0.4</b>	0.4	<b>14</b>	<b>18.2</b>
- elect. mach.	<b>0.4</b>	0.4	<b>5.2</b>	<b>6.5</b>
clothing	<b>0.02</b>	0,0	<b>2.1</b>	2.7



## Value of extra-EU trade in selected services, EU-28, 2010 and 2018

(billion EUR)

	Exports		Imports	
	2010	2018	2010	2018
<b>Services</b>	566.7	918.5	462.0	728.4
<b>Manufacturing services</b>	18.7	20.4	4.5	12.9
<b>Maintenance &amp; repair services</b>	4.6	16.1	2.4	13.5
<b>Transport</b>	124.1	164.2	108.7	132.2
<b>Travel</b>	81.5	141.4	85.4	110.7
<b>Construction</b>	9.4	11.6	5.1	5.7
<b>Insurance &amp; pension services</b>	21.6	29.0	11.8	13.5
<b>Financial services</b>	59.7	82.5	26.3	50.4
<b>Charges for use of intellectual property</b>	29.0	66.4	40.0	107.5
<b>Telecoms, computer &amp; info. services</b>	63.8	133.2	40.0	51.3
<b>Other business services</b>	140.8	234.1	122.3	212.9
<b>Personal, cultural &amp; recreation. services</b>	6.1	11.9	8.2	11.0
<b>Government goods &amp; services</b>	7.1	7.8	6.8	6.4
<b>Services not allocated</b>	0.4	-0.2	0.6	0.2

Source: Eurostat (online data code: bop\_its6\_det)

**Other business services:** category contains three sub-categories, namely: research and development (R&D) services, professional and management consulting services, and technical, trade-related and other business services.

## Extra-EU trade balance and cover ratio for selected services, EU-28, 2010 and 2018

	Trade balance (billion EUR)		Cover ratio (%)	
	2010	2018	2010	2018
<b>Services</b>	104.7	190.1	122.7	126.1
Manufacturing services	14.1	7.5	410.9	158.0
Maintenance & repair services	2.1	2.6	187.1	119.3
Transport	15.4	31.9	114.2	124.1
Travel	-3.9	30.7	95.4	127.7
Construction	4.3	5.9	184.4	202.3
Insurance & pension services	9.8	15.5	183.5	214.4
Financial services	33.4	32.1	227.0	163.6
Charges for use of intellectual property	-11.0	-41.1	72.4	61.8
Telecoms, computer & info. services	23.8	81.9	159.6	259.5
Other business services	18.5	21.3	115.1	110.0
Personal, cultural & recreation. services	-2.1	0.9	74.4	108.1
Government goods & services	0.4	1.4	105.6	122.4
Services not allocated	-0.2	-0.4	71.6	-80.1

Source: Eurostat (online data code: bop\_its6\_det)

**Cover ratios** — the value of exports divided by the value of imports, expressed as a percentage.



## EU-28 trade balance in services by partner (billion EUR)

Country	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Extra EU-28	71.0	87.0	71.3	83.0	104.7	135.6	167.4	179.7	164.3	142.4	133.1
Argentina	0.2	0.4	0.5	0.6	1.1	1.4	1.6	1.9	2.0	2.2	2.4
Australia	3.4	4.4	6.0	7.0	7.0	8.5	10.5	11.8	10.8	9.7	10.5
Brazil	0.9	2.0	3.8	3.5	8.5	10.0	9.0	8.7	8.1	6.6	5.6
Canada	2.1	2.2	2.5	4.2	4.4	5.2	5.9	6.3	5.5	6.4	6.7
China	2.0	2.6	5.1	4.9	2.2	4.0	5.6	6.6	7.2	9.7	8.8
India	1.6	1.5	0.8	1.8	- 1.0	- 2.4	- 1.0	- 0.7	- 0.4	- 0.1	- 1.7
Indonesia	0.4	0.9	0.8	1.0	1.3	1.5	1.5	1.9	1.8	1.7	1.8
Japan	5.6	6.0	3.4	5.3	4.9	4.7	9.4	9.7	10.0	11.6	13.0
Mexico	1.7	1.4	1.3	1.7	2.6	3.5	4.0	4.2	4.4	4.8	4.8
Russia	4.1	7.1	7.6	7.3	9.9	12.9	15.4	17.1	18.2	13.0	13.5
Saudi Arabia	4.4	6.5	4.2	5.9	4.4	4.2	5.2	6.5	9.5	10.2	10.6
South Africa	1.3	1.9	1.9	1.9	2.2	3.0	3.2	2.8	2.9	3.2	2.8
South Korea	2.7	3.2	3.1	2.8	2.6	3.2	4.0	5.1	5.6	6.2	6.0
Turkey	- 5.0	- 5.2	- 5.9	- 4.8	- 6.2	- 5.9	- 5.1	- 4.8	- 5.2	- 4.3	- 2.1
United States	8.6	9.2	0.0	- 2.1	- 3.2	7.1	14.9	17.1	5.9	17.9	- 1.3

## International trade in **services**, selected countries, 2010 and 2018

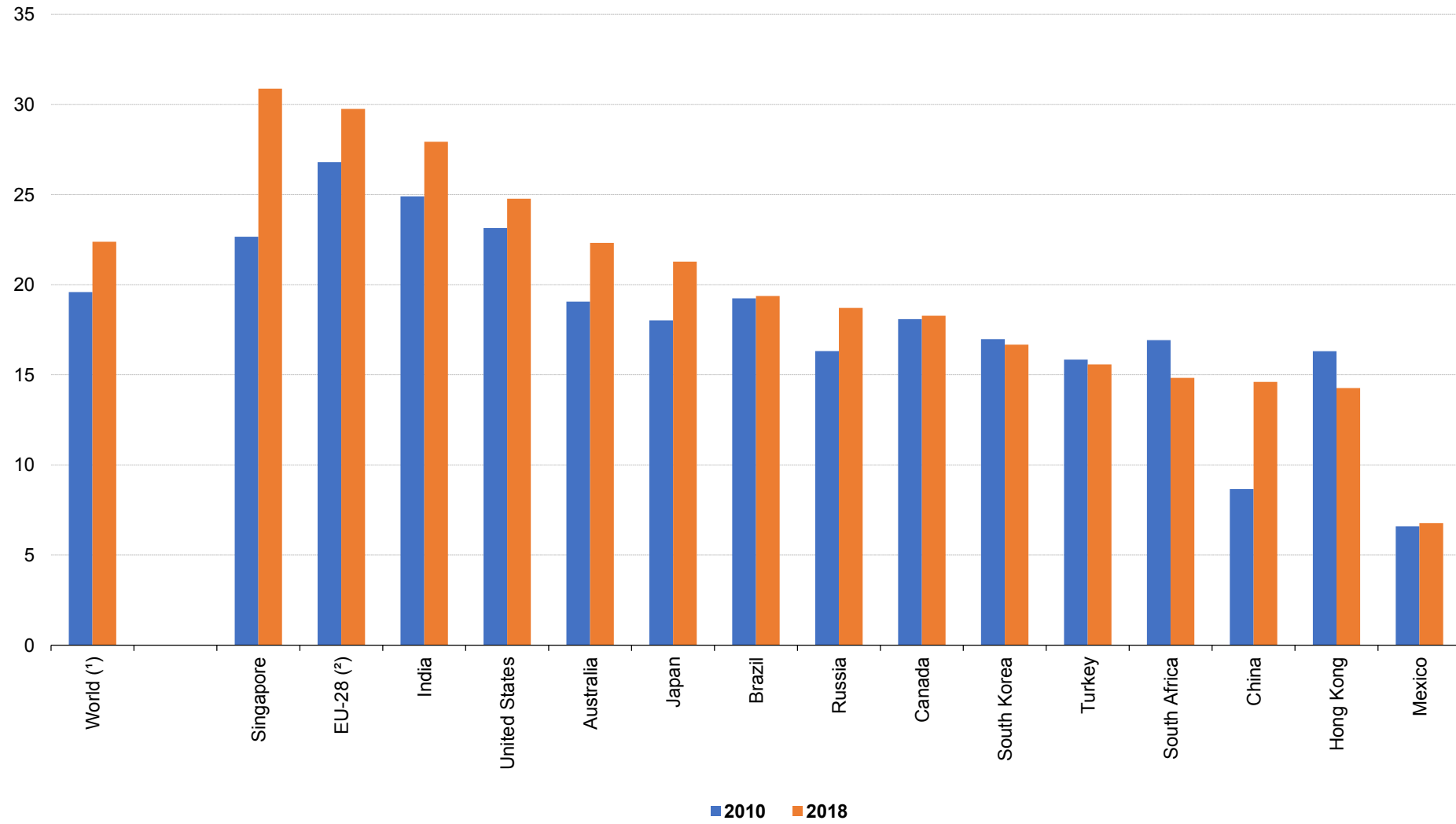
	Exports		Imports		Share of world total, 2017	
	(billion EUR)				(%)	
	2010	2018	2010	2018	Exports	Imports
World <sup>(1)</sup>	2 164,1	3 575,4	2 145,6	3 462,1	100,0	96,8
EU-28 <sup>(2)</sup>	566,7	918,5	462,0	728,4	25,5	20,2
Australia	35,0	58,8	38,9	61,7	1,6	1,7
Brazil	23,1	28,8	45,9	57,6	0,9	1,7
Canada	58,0	78,9	74,3	95,3	2,2	2,7
China	88,7	197,8	106,3	445,2	5,3	11,7
Hong Kong	60,8	96,3	53,1	68,6	2,6	1,9
India	88,3	173,7	59,5	105,6	4,6	2,7
Japan	101,5	164,0	124,4	170,1	4,6	4,8
Mexico	11,7	24,4	20,3	32,0	0,7	0,9
Russia	37,1	54,7	56,8	80,1	1,4	2,2
Singapore	75,7	154,6	75,8	156,0	4,2	4,4
South Africa	12,1	13,5	14,8	14,0	0,4	0,4
South Korea	62,6	83,9	73,1	109,1	2,2	3,1
Turkey	27,5	41,4	14,9	19,7	1,1	0,6
United States	424,5	700,2	308,8	480,4	19,8	13,5
Note: United Arab Emirates: not available.						
<sup>(1)</sup> Excludes intra-EU trade. 2017 instead of 2018.						
<sup>(2)</sup> Extra-EU trade.						

<b>SERVICES</b>	<b>Trade balance (billion EUR)</b>		<b>Cover ratio (%)</b>	
	2010	2018	2010	2018
EU-28 (¹)	104,7	190,1	122,7	126,1
Australia	-3,9	-2,8	90,0	95,4
Brazil	-22,7	-28,7	50,4	50,1
Canada	-16,2	-16,4	78,2	82,8
China	-17,7	-247,5	83,4	44,4
Hong Kong	7,7	27,7	114,4	140,3
India	28,8	68,1	148,4	164,5
Japan	-22,9	-6,1	81,6	96,4
Mexico	-8,6	-7,6	57,6	76,2
Russia	-19,7	-25,4	65,3	68,3
Singapore	-0,1	-1,4	99,9	99,1
South Africa	-2,7	-0,5	82,0	96,8
South Korea	-10,5	-25,2	85,6	76,9
Turkey	12,6	21,6	185,0	209,8
United States	115,7	219,9	137,5	145,8

**Cover ratios** — the value of exports divided by the value of imports, expressed as a percentage.

Share of services within total trade of goods and services, selected countries, 2010 and 2018

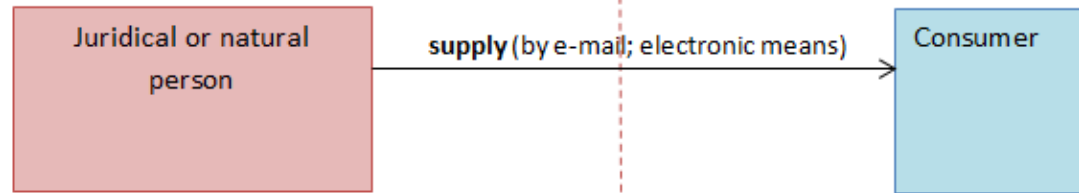
(%)



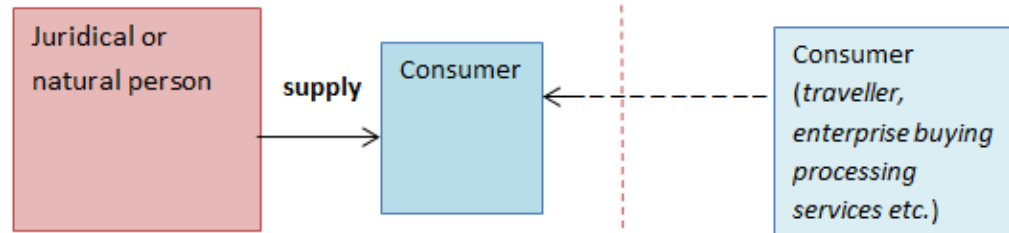
Country A

Country B

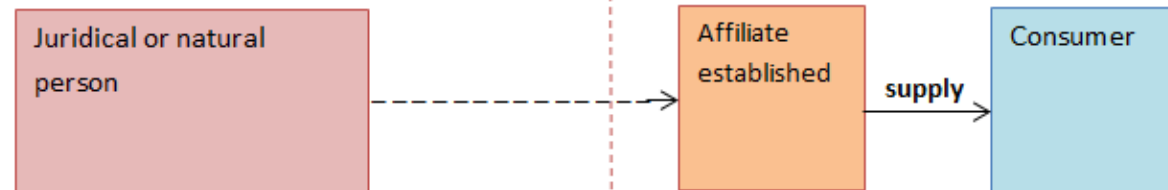
**Mode 1: Cross-border supply**



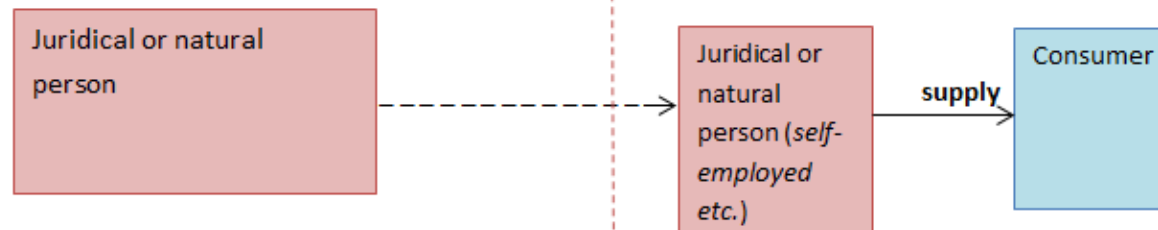
**Mode 2: Consumption abroad**



**Mode 3: Commercial presence**

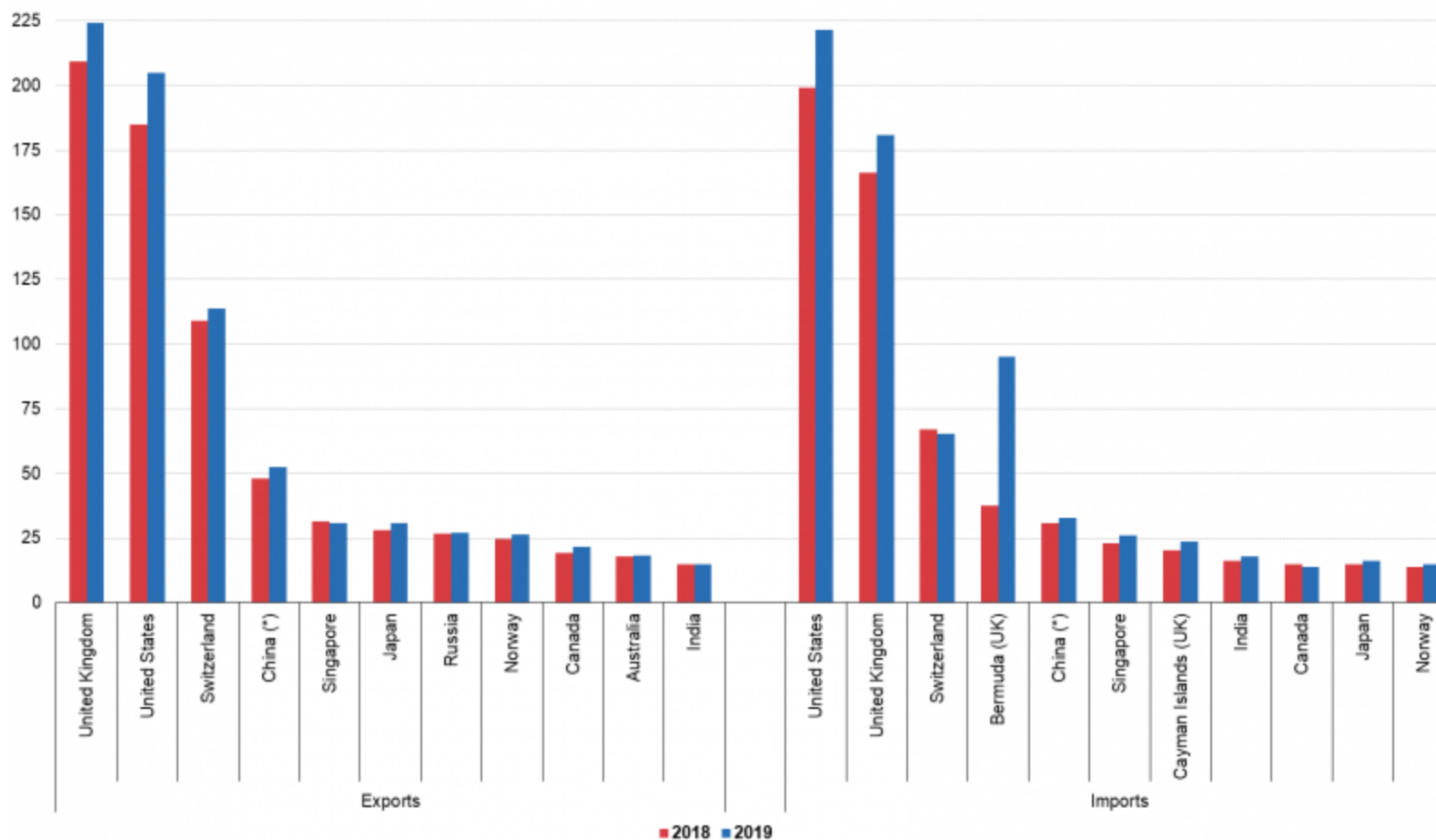


**Mode 4: Presence of natural persons**



### Trade in services with non-member countries (extra-EU), main partners EU, 2018 and 2019

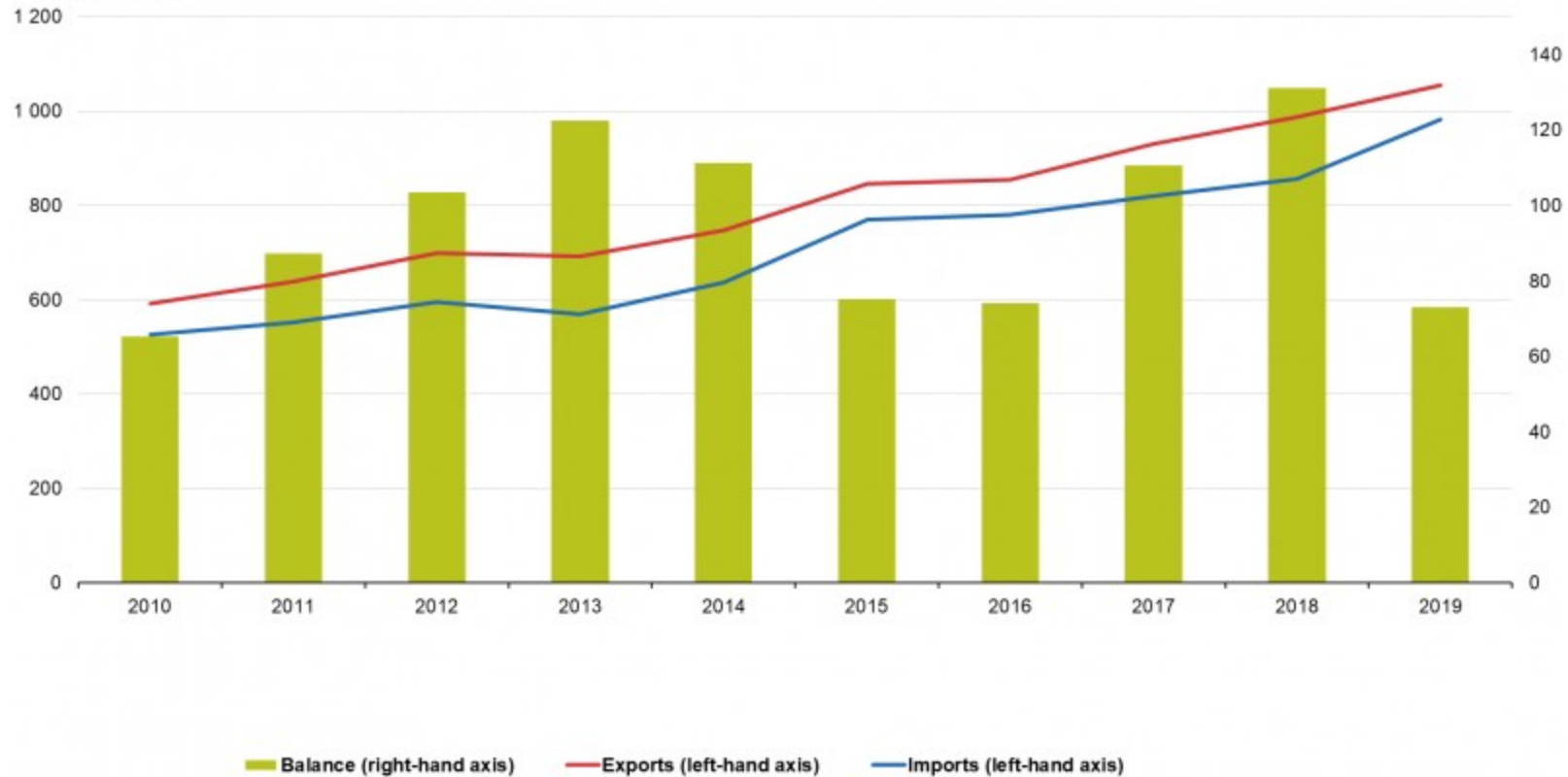
(billion EUR)



(\*) Excluding Hong Kong.

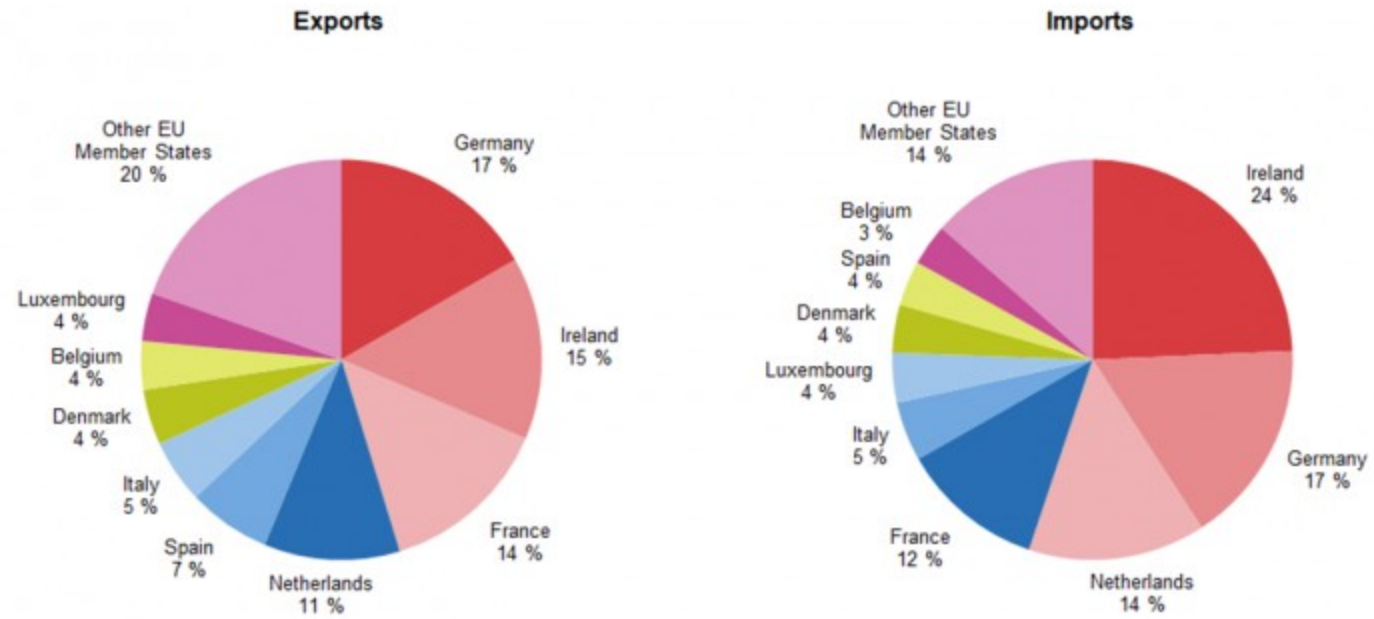
Source: Eurostat (online data code: bop\_its6\_tot)

### International trade in services with non-member countries (extra-EU), EU, 2010–2019 (billion EUR)



Source: Eurostat (online data code: bop\_its6\_tot)

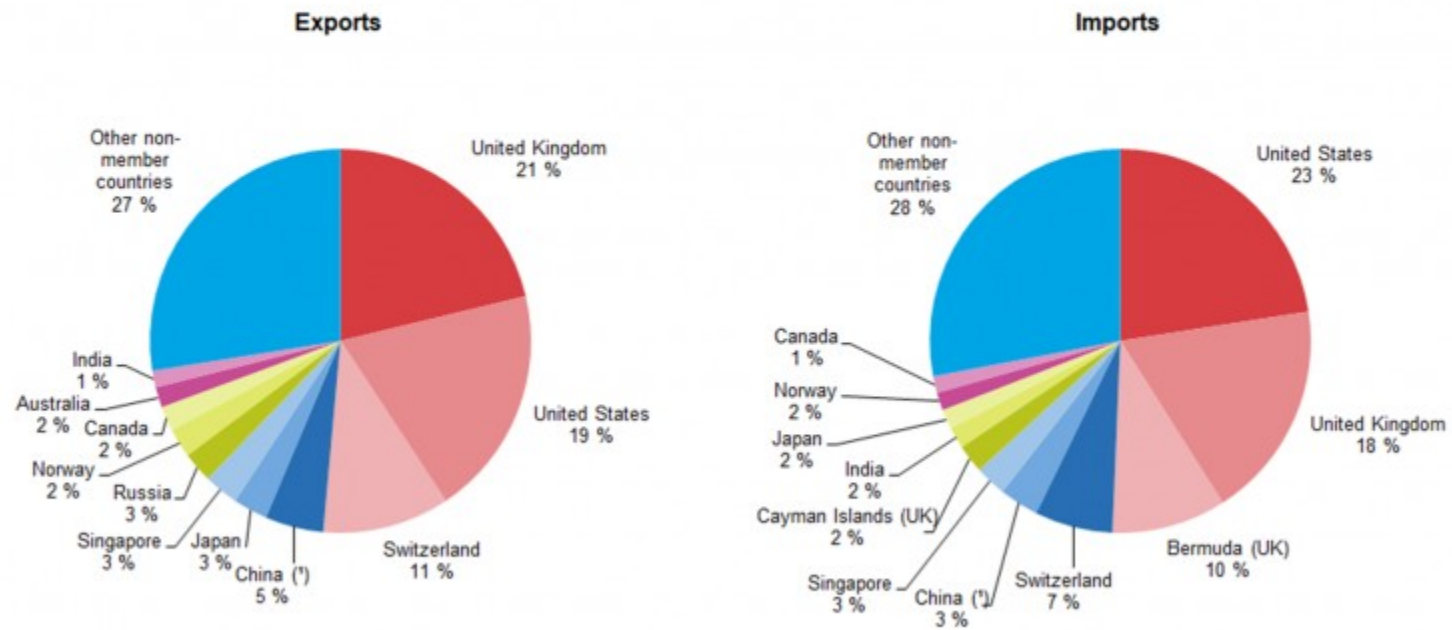
**Share of EU Member States in international trade in services with non-member countries (extra-EU), 2019**  
(% of EU total)



Source: Eurostat (online data code: bop\_its6\_tot)



**Trading partners' share of EU international trade in services with non-member countries (extra-EU), 2019**  
(%)



(\*) Excluding Hong Kong.

Source: Eurostat (online data code: bop\_its6\_tot)