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IV. Trade in global value chains

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1. Overview

Table IV.1

Leading exporters and importers of intermediate goods, 2012

(Billion dollars and percentage)

	Value	Share in world exports/imports			Annual percentage change			
	2012	2005	2012		2005-12	2010	2011	2012
Exporters								
European Union (28)	2614	41.0	34.4		5	16	19	-6
extra-EU (28) exports	981	13.1	12.9		8	18	6	12
China a	819	6.6	10.8		16	37	23	6
United States	764	11.4	10.0		6	23	14	1
Japan	437	6.9	5.8		5	31	7	-3
Korea, Republic of	293	3.3	3.9		10	35	17	1
Hong Kong, China	314	-	-		10	25	16	11
domestic exports	19	0.2	0.2		5	-22	28	48
re-exports	295	-	-		10	28	15	9
Singapore	219	3.1	2.9		7	30	7	0
Chinese Taipei	203	2.7	2.7		8	34	12	-3
Canada	201	3.5	2.6		4	27	17	-2
Brazil	155	1.5	2.0		12	35	31	-7
Australia	141	1.1	1.9		17	43	38	-7
Mexico a	140	1.9	1.8		8	34	20	10
India	134	1.2	1.8		14	40	24	-2
Malaysia	126	1.7	1.7		7	27	15	-5
Russian Federation	119	1.4	1.6		10	20	24	19
Above 15	6384	87.5	84.0		7	24	18	-2
Importers								
European Union (28)	2454	38.0	31.5		5	19	19	-10
extra-EU (28) imports	855	11.4	11.0		7	33	12	-4
China a	1063	9.4	13.7		13	35	19	1
United States	806	12.8	10.4		4	26	18	5
Hong Kong, China	329	-	-		10	29	14	9
retained imports	34	0.4	0.4		9	34	4	10
Japan	296	4.2	3.8		6	32	16	-5
Korea, Republic of	234	2.9	3.0		8	30	17	-5
India	228	1.5	2.9		18	35	30	-4
Mexico b	220	2.9	2.8		7	30	14	5
Canada b	199	3.1	2.6		4	24	14	3
Singapore	171	2.5	2.2		6	26	7	2
Chinese Taipei	143	2.2	1.8		5	46	11	-10
Thailand	135	1.5	1.7		10	43	20	2
Russian Federation	124	0.7	1.6		20	40	32	16
Malaysia	117	1.7	1.5		6	32	11	-2
Turkey	117	1.3	1.5		10	33	28	-3
Above 15	6341	85.2	81.5		7	26	18	-4

a Includes significant shipments through processing zones
b Imports are valued f.o.b.

Table IV.2

The value added components of gross exports, selected economies, 2009

(Percentage of gross exports)

	Value added content of exports ^a					
	Domestic				Foreign	Total
	Direct	To third countries	Re-imported	Total		
Argentina	65.3	22.6	0.0	87.9	12.1	100.0
Australia	56.0	31.3	0.1	87.5	12.5	100.0
Austria	43.9	24.2	0.2	68.4	31.6	100.0
Belgium	42.1	22.6	0.3	65.0	35.0	100.0
Brazil	63.7	27.2	0.1	91.0	9.0	100.0
Brunei Darussalam	56.5	32.2	0.0	88.7	11.3	100.0
Bulgaria	52.1	15.7	0.0	67.9	32.1	100.0
Cambodia	59.7	6.3	0.0	65.9	34.1	100.0
Canada	65.0	15.2	0.2	80.5	19.5	100.0
Chile	47.7	33.8	0.0	81.5	18.5	100.0
China	52.8	13.4	1.1	67.4	32.6	100.0
Czech Republic	37.4	23.0	0.2	60.6	39.4	100.0
Denmark	48.8	19.0	0.2	68.0	32.0	100.0
Estonia	45.4	21.3	0.0	66.8	33.2	100.0
Finland	43.6	22.5	0.1	66.2	33.8	100.0
France	53.7	21.1	0.4	75.3	24.7	100.0
Germany	49.5	22.9	1.0	73.4	26.6	100.0
Greece	56.9	19.9	0.0	76.9	23.1	100.0
Hong Kong, China	44.1	27.3	0.1	71.5	28.5	100.0
Hungary	43.3	16.7	0.1	60.1	39.9	100.0
Iceland	44.8	18.7	0.0	63.4	36.6	100.0
India	57.6	20.4	0.1	78.1	21.9	100.0
Indonesia	56.2	29.3	0.1	85.6	14.4	100.0
Ireland	38.8	18.8	0.1	57.7	42.3	100.0
Israel	49.2	20.2	0.0	69.4	30.6	100.0
Italy	58.0	21.7	0.2	79.9	20.1	100.0
Japan	51.9	33.0	0.4	85.2	14.8	100.0
Korea, Republic of	34.5	24.4	0.5	59.4	40.6	100.0
Latvia	50.5	24.3	0.0	74.8	25.2	100.0
Lithuania	49.8	14.2	0.0	64.0	36.0	100.0
Luxembourg	28.1	12.8	0.2	41.1	58.9	100.0
Malaysia	34.0	27.7	0.4	62.1	37.9	100.0
Malta	44.9	18.3	0.0	63.2	36.8	100.0
Mexico	58.0	11.5	0.2	69.7	30.3	100.0
Netherlands	42.8	20.9	0.4	64.1	35.9	100.0
New Zealand	65.9	15.7	0.0	81.6	18.4	100.0
Norway	45.6	38.9	0.2	84.7	15.3	100.0
Philippines	33.1	28.3	0.2	61.6	38.4	100.0
Poland	51.5	20.5	0.2	72.1	27.9	100.0
Portugal	48.5	19.0	0.1	67.6	32.4	100.0
Romania	53.8	22.0	0.0	75.8	24.2	100.0
Russian Federation	48.0	45.0	0.1	93.1	6.9	100.0
Saudi Arabia, Kingdom of	53.3	43.7	0.0	97.0	3.0	100.0
Singapore	29.0	20.8	0.3	50.1	49.9	100.0
Slovak Republic	37.6	17.9	0.1	55.7	44.3	100.0
Slovenia	47.3	18.2	0.0	65.6	34.4	100.0
South Africa	66.2	17.3	0.0	83.5	16.5	100.0
Spain	57.9	21.1	0.2	79.3	20.7	100.0
Sweden	44.1	22.1	0.2	66.4	33.6	100.0
Switzerland	47.3	24.0	0.3	71.5	28.5	100.0
Chinese Taipei	28.5	29.5	0.5	58.5	41.5	100.0
Thailand	47.0	18.3	0.2	65.5	34.5	100.0
Turkey	62.2	15.9	0.1	78.2	21.8	100.0
United Kingdom	57.3	25.1	0.3	82.7	17.3	100.0
United States	59.6	28.6	0.6	88.7	11.3	100.0
VietNam	48.6	14.7	0.1	63.4	36.6	100.0
EU(28) b d	49.7	21.7	0.4	71.9	28.1	100.0
Others c	53.8	32.5	0.5	86.7	13.3	100.0
World d	51.3	24.2	0.4	75.9	24.1	100.0

a See metadata (Chapter V, Section 2.4) for more details.

b Including EU intra-exports. Excluding Croatia.

c Includes all countries except the individual economies shown in the table.

d Average of individual economies.



Table IV.3

Shares of domestic and foreign sectoral contributions in gross exports, selected economies, 2009

(Percentage)

	Origin of the value added content of exports ^a						Total
	Domestic			Foreign			
	Primary products	Manufactures	Services	Primary products	Manufactures	Services	
Argentina	23.8	34.7	29.4	1.4	5.3	5.4	100.0
Australia	34.2	16.7	36.5	3.2	4.5	4.8	100.0
Austria	2.0	28.0	38.4	3.4	12.2	16.1	100.0
Belgium	1.1	25.0	38.9	5.8	11.3	17.9	100.0
Brazil	22.5	33.2	35.3	2.3	3.3	3.5	100.0
Brunei Darussalam	56.1	12.1	17.7	1.4	4.6	8.2	100.0
Bulgaria	8.9	21.9	37.3	7.3	10.3	14.2	100.0
Cambodia	23.6	16.2	25.1	5.0	12.2	17.9	100.0
Canada	23.3	25.2	31.9	4.0	8.5	7.0	100.0
Chile	42.1	16.2	23.2	4.6	6.0	7.9	100.0
China	8.3	39.3	19.7	6.1	14.5	12.0	100.0
Cyprus	3.6	9.1	68.3	1.9	4.7	12.4	100.0
Czech Republic	2.9	30.7	27.2	4.2	18.9	16.1	100.0
Denmark	5.7	27.3	35.1	3.6	8.0	20.3	100.0
Estonia	5.6	23.9	37.7	3.1	13.2	16.4	100.0
Finland	2.2	27.3	36.9	5.2	10.4	18.1	100.0
France	3.7	29.0	42.6	3.6	10.6	10.6	100.0
Germany	1.1	34.5	37.8	3.9	10.1	12.6	100.0
Greece	3.8	15.0	58.3	5.5	5.3	12.2	100.0
Hong Kong, China	0.1	4.0	67.3	3.7	6.7	18.1	100.0
Hungary	3.1	32.0	25.2	3.2	18.9	17.7	100.0
Iceland	9.0	23.3	33.2	1.6	7.5	25.4	100.0
India	11.3	22.6	44.2	5.0	7.1	9.7	100.0
Indonesia	33.9	35.0	16.6	3.4	5.6	5.4	100.0
Ireland	1.7	24.0	32.1	2.7	8.7	30.9	100.0
Israel	3.0	28.4	38.1	3.8	11.8	14.8	100.0
Italy	2.1	35.9	41.9	4.3	7.4	8.3	100.0
Japan	0.5	46.8	37.9	4.7	5.5	4.6	100.0
Korea, Republic of	0.8	32.8	25.8	12.3	14.3	13.9	100.0
Latvia	7.1	19.4	48.1	2.1	8.6	14.7	100.0
Lithuania	5.4	29.4	30.1	11.6	8.3	15.2	100.0
Luxembourg	0.3	4.1	36.8	2.3	7.3	49.2	100.0
Malaysia	15.7	24.0	22.4	3.7	18.6	15.6	100.0
Malta	2.1	18.6	43.1	2.5	11.4	22.4	100.0
Mexico	16.8	31.1	21.9	2.3	18.0	9.9	100.0
Netherlands	9.4	21.4	33.3	10.2	11.2	14.4	100.0
New Zealand	15.3	26.4	39.9	3.4	6.9	8.2	100.0
Norway	42.5	11.1	31.1	1.7	6.6	7.0	100.0
Philippines	2.8	28.7	30.6	3.8	18.6	15.6	100.0
Poland	5.5	33.2	33.6	3.4	12.7	11.7	100.0
Portugal	3.8	23.5	40.4	5.4	12.8	14.0	100.0
Romania	6.5	39.0	30.5	3.3	10.2	10.6	100.0
Russian Federation	32.6	27.7	32.8	0.6	2.6	3.7	100.0
Saudi Arabia, Kingdom of	80.9	9.6	6.4	0.3	0.8	2.1	100.0
Singapore	0.0	19.3	30.8	7.9	14.7	27.3	100.0
Slovak Republic	3.2	28.4	24.4	6.2	20.7	17.1	100.0
Slovenia	2.3	31.4	32.3	3.5	15.6	14.9	100.0
South Africa	29.5	20.2	33.8	4.8	6.1	5.7	100.0
Spain	3.8	26.7	48.7	4.6	6.7	9.4	100.0
Sweden	2.9	26.1	37.5	5.8	11.2	16.5	100.0
Switzerland	1.3	29.4	40.9	3.9	11.9	12.6	100.0
Chinese Taipei	1.0	31.2	26.5	10.9	17.5	13.0	100.0
Thailand	8.5	38.1	18.9	6.8	14.3	13.3	100.0
Turkey	7.0	31.3	39.9	4.3	9.1	8.3	100.0
United Kingdom	5.0	26.5	51.2	3.0	6.5	7.9	100.0
United States	4.3	37.6	46.9	3.2	4.3	3.7	100.0
Viet Nam	31.7	16.9	14.7	6.5	16.2	14.0	100.0
EU(28) ^{b d}	3.3	28.9	39.7	4.4	10.0	13.7	100.0
Others ^c	50.9	15.9	20.0	3.5	4.8	5.0	100.0
World ^d	11.9	29.7	34.3	4.5	9.2	10.4	100.0

a See metadata (Chapter V, Section 2.4) for more details.

b Including EU intra-exports. Excluding Croatia.

c Includes all countries except the individual economies shown in the table.

d Average of individual economies.

Table IV.4

Supplies of goods and services by United States affiliates established abroad, 2011

(Billion dollars and percentage)

	Value	Share in total supplies
Total supplies to affiliated companies	1757.0	30.6
To parent companies	441.0	7.7
To other local affiliated companies a	353.0	6.1
To other non-local affiliated companies b	963.0	16.8
Total supplies to unaffiliated companies	3987.0	69.4
To unaffiliated companies in the United States	100.0	1.7
To unaffiliated local companies a	3051.0	53.1
To unaffiliated non-local companies b	836.0	14.6
Total supplies to affiliated and unaffiliated companies	5744.0	100.0

a Companies located in the same economy as the reporting affiliate.

b Companies located in third economies.

Note : Total supplies of goods and services are similar to sales, except for insurance and finance industries where only the service trade margin is recorded. See the metadata.

