

# Statistics Brief on Global Trade and Transport

- **Database**
- **Dissemination**

## *Database*

- Origin - destination
- Imports - exports
- Weight - Value
- Sea – Air
- Monthly data from year 2000



## *Database*

### ***Complete datasets reported by:***

- USA
- EU
- Brazil
- New Zealand
- Japan
- Received data from Chinese Customs Statistics Department

# Database

	Base.co	Region	Sub-reg	Partner country	Co	Mo	Dir	Uni	Update.cov	200001	200002	200003	200004	200005	200006	200007	200008	200009	200010
2	EU27	LATAM	LATAM	Anguilla	0 AI	Air	EX	Tons	AAirEXTons	0.2	0.8	1.1	0.1	0.3	0.4	2.7	1.6	1.5	2.6
4	EU27	LATAM	LATAM	Antigua & Barbuda	0 AG	Air	EX	Tons	AGAirEXTons	86.5	15.7	24.2	23.3	12.4	19	85.9	102.6	29.5	84.2
5	EU27	LATAM	LATAM	Aruba	0 AW	Air	EX	Tons	AWAirEXTons	8.4	14.1	22.7	32.8	11.6	20.6	44.4	37.6	23.2	7.1
6	EU27	LATAM	LATAM	Bahamas	0 BS	Air	EX	Tons	BSAirEXTons	35	26.6	49.6	34.2	34.3	28.5	28.3	58	67.1	65.1
7	EU27	LATAM	LATAM	Barbados	0 BB	Air	EX	Tons	BBAirEXTons	81.5	45.7	77.6	31.6	43.8	61.1	59.9	326.7	122.1	81.1
8	EU27	LATAM	LATAM	Brit.Virg.Isl.	0 VG	Air	EX	Tons	VGAirEXTons	1.8	5.1	125.1	6.7	2.6	131.6	5.1	3.4	2.6	7.1
9	EU27	LATAM	LATAM	Cayman Islands	0 KY	Air	EX	Tons	KYAirEXTons	70.7	24.6	29.5	29	24	31.7	75.4	50	31.1	47.1
10	EU27	LATAM	LATAM	Cuba	0 CU	Air	EX	Tons	CUAirEXTons	33.7	379.2	437.7	303.9	435.6	371.6	425.5	298.4	3391.1	395.7
11	EU27	LATAM	LATAM	Dominica	0 DM	Air	EX	Tons	DMAirEXTons	3.3	36.2	16.3	3.5	5.8	15	3.2	11	4.5	3.8
12	EU27	LATAM	LATAM	Dominican Rep.	0 DO	Air	EX	Tons	DOAirEXTons	165.4	226.8	574.7	248	243.5	260.1	258.4	243.7	377.9	326.1
13	EU27	LATAM	LATAM	Grenada	0 GD	Air	EX	Tons	GDAirEXTons	17.4	26.8	20.2	7.6	27.5	7	7.6	12.3	7	36.1
14	EU27	LATAM	LATAM	Haiti	0 HT	Air	EX	Tons	HTAirEXTons	25.6	17.1	24.8	20.1	25.4	26	27.9	23.5	13.4	27.1
15	EU27	LATAM	LATAM	Jamaica	0 JM	Air	EX	Tons	JMAirEXTons	77.6	67.2	163.2	159.1	48.2	165.4	95.4	356.3	70.7	68.1
16	EU27	LATAM	LATAM	Montserrat	0 MS	Air	EX	Tons	MSAirEXTons	0.8	1.4	0.3	8.5	0.8	1.1	0.7	0.9	1.6	4.8
17	EU27	LATAM	LATAM	Netherlands Antilles	0 AN	Air	EX	Tons	ANAirEXTons	172.7	195.1	210.9	177.4	212.3	158.1	179.2	132.3	149.5	182.1
18	EU27	LATAM	LATAM	ST KITT'S AND NEVIS	0 KN	Air	EX	Tons	KNAirEXTons	4.4	5.1	5.9							
19	EU27	LATAM	LATAM	St Lucia	0 LC	Air	EX	Tons	LCAirEXTons	20.2	24.2	22.2							
20	EU27	LATAM	LATAM	St Vincent	0 VC	Air	EX	Tons	VCAirEXTons	6.2	4.2	5.6							
21	EU27	LATAM	LATAM	TRINIDAD AND TOBAGO	0 TT	Air	EX	Tons	TTAirEXTons	75.2	106.3	104.2							
22	EU27	LATAM	LATAM	Turks,Caicos	0 TC	Air	EX	Tons	TCAirEXTons	5	1.1	0.4							
23	EU27	LATAM	LATAM	United States Virgin Isl.	0 VI	Air	EX	Tons	VIAirEXTons	6	9	6							
24	EU27	LATAM	LATAM	Belize	0 BZ	Air	EX	Tons	BZAirEXTons	2.9	4	4.9							
25	EU27	LATAM	LATAM	Costa Rica	0 CR	Air	EX	Tons	CRAirEXTons	132.9	254.1	266.7							
26	EU27	LATAM	LATAM	El Salvador	0 SV	Air	EX	Tons	SVAirEXTons	118.8	140.3	191.6							
27	EU27	LATAM	LATAM	Guatemala	0 GT	Air	EX	Tons	GTAirEXTons	140.6	222.3	181.3							
28	EU27	LATAM	LATAM	Honduras	0 HN	Air	EX	Tons	HNAirEXTons	79.9	85.4	64.2							
29	EU27	LATAM	LATAM	Mexico	0E MX	Air	EX	Tons	MXAirEXTons	4142.7	5300.2	6082.1							
30	EU27	LATAM	LATAM	Nicaragua	0 NI	Air	EX	Tons	NIAirEXTons	39.4	46.3	33.5							
31	EU27	LATAM	LATAM	Panama	0 PA	Air	EX	Tons	PAAirEXTons	146.6	169.4	235.8							
32	EU27	Europe	CIS/Non EU	Armenia	0 AM	Air	EX	Tons	AMAirEXTons	59	41.4	63.9							
33	EU27	Europe	CIS/Non EU	Azerbaijan	0 AZ	Air	EX	Tons	AZAirEXTons	275	321.6	163.4							
34	EU27	Europe	CIS/Non EU	Georgia	0 GE	Air	EX	Tons	GEAirEXTons	59.6	29.9	64.9							
35	EU27	Europe	CIS/Non EU	Kazakhstan	0 KZ	Air	EX	Tons	KZAirEXTons	159.9	265.5	359							
36	EU27	Europe	CIS/Non EU	Kyrgyz, Republic (ex Kyrgyz)	0 KG	Air	EX	Tons	KGAirEXTons	19.7	28.5	34.8							
37	EU27	Europe	CIS/Non EU	Tadikistan	0 TJ	Air	EX	Tons	TJAirEXTons	8.3	7.5	26.3							
38	EU27	Europe	CIS/Non EU	Turkmenistan	0 TM	Air	EX	Tons	TMAirEXTons	309.1	139.9	93.9							
39	EU27	Europe	CIS/Non EU	Uzbekistan	0 UZ	Air	EX	Tons	UZAirEXTons	63.7	105.6	106							
40	EU27	Africa	Africa	Burundi	0 BI	Air	EX	Tons	BIAirEXTons	40	50.7	48							
41	EU27	Africa	Africa	Comoros	0 KM	Air	EX	Tons	KMAirEXTons	11.7	9.7	8							
42	EU27	Africa	Africa	Djibouti	0 DJ	Air	EX	Tons	DJAirEXTons	31.8	31.7	41.3							
43	EU27	Africa	Africa	Eritrea	0 ER	Air	EX	Tons	ERAirEXTons	34.9	22.8	3298.9							
44	EU27	Africa	Africa	Ethiopia	0 ET	Air	EX	Tons	ETAirEXTons	222.4	261.1	266.6							
45	EU27	Africa	Africa	Kenya	0 KE	Air	EX	Tons	KEAirEXTons	694.2	671.4	879.1							
46	EU27	Africa	Africa	Madagascar	0 MG	Air	EX	Tons	MGAirEXTons	127.9	156	180.2							
47	EU27	Africa	Africa	Malawi	0 MW	Air	EX	Tons	MWAirEXTons	56.9	23.9	26.8							
48	EU27	Africa	Africa	Mauritius	0 MU	Air	EX	Tons	MUAirEXTons	219.7	306	394.5							
49	EU27	Africa	Africa	Mayotte	0 YT	Air	EX	Tons	YTAirEXTons	29.2	30.3	39.9							
50	EU27	Africa	Africa	Mozambique	0 MZ	Air	EX	Tons	MZAirEXTons	48.1	103.9	266.6							



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## Global Trade and Transport

Customise Export Draw chart My Queries

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Country	European Union (27 countries)												
	Air												
	Volume												
Flow	Import												
Time	Jan-2013	Feb-2013	Mar-2013	Apr-2013	May-2013	Jun-2013	Jul-2013	Aug-2013	Sep-2013	Oct-2013	Nov-2013	Dec-2013	Jan-2014
Afghanistan	297	221	259	350	264	756	316	3	575	569	724	12	731
Albania	33	24	22	37	14	16	27	41	37	44	11	50	101
Algeria	212	156	111	115	100	180	124	30	89	267	325	375	739
Am. Oceania	..	..	..	..	..	..	..	..	..	..	..	..	..
American Samoa	0	0	0	0	0	0	0	0	0	0	0	1	0
Andorra	3	0	0	1	1	0	0	0	0	0	0	1	5
Angola	10	14	27	11	13	14	30	27	27	18	19	40	1 165
Anguilla	0	0	0	0	0	0	0	0	0	0	0	0	1
Antarctica	0	0	0	0	7	0	0	0	0	0	0	0	0
Antigua and Barbuda	1	3	0	11	1	1	0	0	0	0	0	0	12
Argentina	560	474	646	561	746	645	580	374	457	1 259	1 916	1 012	1 960
Armenia	19	25	35	38	30	33	34	35	30	17	15	49	93
Aruba	3	1	0	1	1	1	10	1	1	1	0	0	71
Australia	1 166	1 057	984	980	945	839	1 310	971	867	1 181	999	923	7 772
Australian Oceania	..	..	..	..	..	..	..	..	..	..	..	..	..
Austria	..	..	..	..	..	..	..	..	..	..	..	..	..
Azerbaijan	22	33	67	18	21	29	41	16	19	13	60	19	943
British Indian Ocean Territories	..	1	0	0	0	0	0	0	0	0	0	0	0
Bahamas	3	5	1	3	5	4	8	3	15	4	5	10	22
Bahrain	28	27	20	26	48	17	41	13	13	21	25	22	717
Bangladesh	5 698	6 056	7 542	9 541	7 204	6 145	7 093	7 261	7 737	6 565	4 975	5 189	513
Barbados	8	9	7	14	17	5	22	20	17	13	13	13	53
Belarus	42	1	5	71	98	4	6	6	7	25	16	5	180
Belgium	..	..	..	..	..	..	..	..	..	..	..	..	..



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## **Dissemination**

### ***Quarterly statistics brief***

- ❖ Economic trends by monitoring freight movements
- ❖ Identify turning points
- ❖ Global and regional dimension
- ❖ Air cargo: a lead indicator
- ❖ Where are we now, comparing to pre-crisis peak?

# Statistics Brief

February

**2015**

▶ Global Trade and Transport

## Air freight volumes indicate a potential improvement of the near-term outlook

The latest update of global freight data collected by the International Transport Forum at the OECD through November 2014 shows that:

- ▶ Air freight volumes in tonnes of goods moved, considered as a lead indicator, have recovered above pre-crisis peak in the United States and EU-28.
- ▶ Exports to BRICS and Asia remain locomotives of global growth.
- ▶ Rail freight volume, measured in tonne-kilometres of goods transported, slows down in China.

The overall picture for global freight improves since our previous brief. Air freight, considered a lead indicator for overall economic performance, indicates a potential improvement of the near-term outlook both for the EU-28 and the United States. Total external trade by air, in tonnes of good transported, recovers to 2% above pre-crisis peak for the first time since the second quarter of 2012, according to our seasonally adjusted preliminary data (Figure 1).

▶ Air freight volumes recover

Total external trade by sea grows both in the EU-28 and the United States, recovering to pre-crisis levels (-1%) in the former, measured in tonnes of good carried (Figure 1). Exports and imports continue to display diverging trends. Total exports transported by sea reach 28% and 22% above pre-crisis peak in the EU-28 and the United States respectively while imports stagnate below pre-crisis levels (EU -9%; USA -26%).

Exports to BRICS and Asia have been the locomotive of European and North American growth since the crisis of 2008. Exports by sea from the EU-28 to BRICS and Asia remain at their above pre-crisis levels (43% and 42% above pre-crisis peak). USA exports to BRICS shows also growth, reaching 69% above pre-crisis levels (Figures 2-5).

▶ Exports to BRICS and Asia sustain

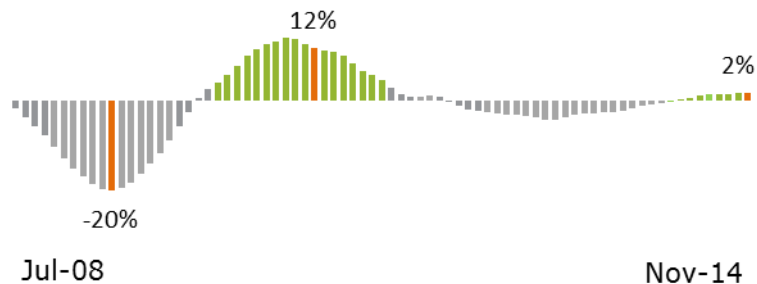
The relatively strong performance of the US economy is reflected in the road and rail freight with Mexico and Canada, measured in value, as it continues to grow strongly since the recovery started in 2010. Growth in trade with Mexico may also be affected by "nearshoring" of economic activities. Freight transported by road and rail in the EU remain below pre-crisis levels, if measured in tonne-kilometres of goods moved, reflecting continuous weak domestic demand. Rail freight volume in China shows increasing pace of slowdown and declined to 6% above pre-crisis levels, possibly suggesting weakening of the growth (Figures 6-8).

▶ Growth in rail freight slowing down in China

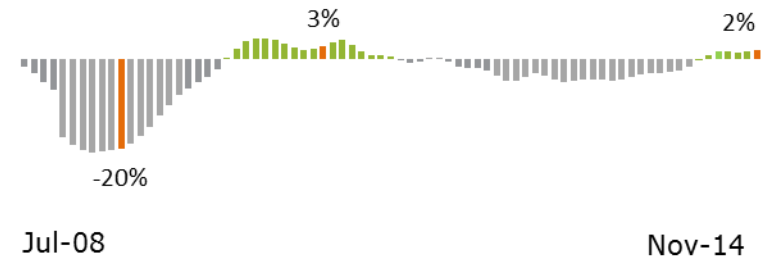
## Dissemination

### Global focus: Major economies external trade by air

EU28 trade by air, total (tonnes)



USA trade by air, total (tonnes)



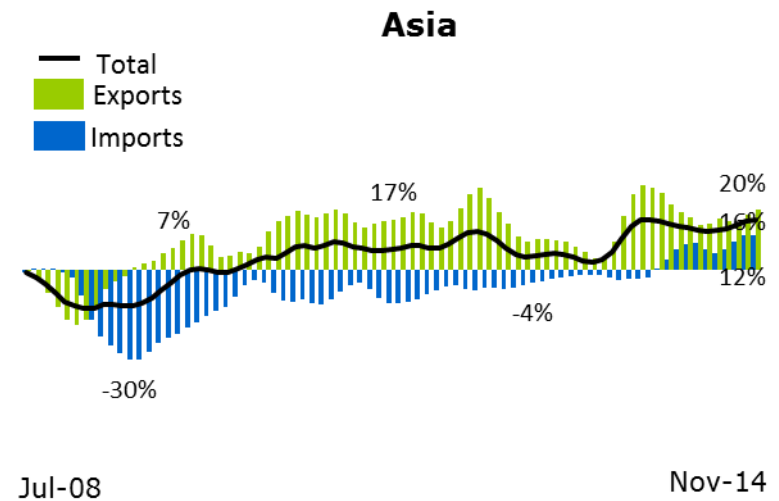
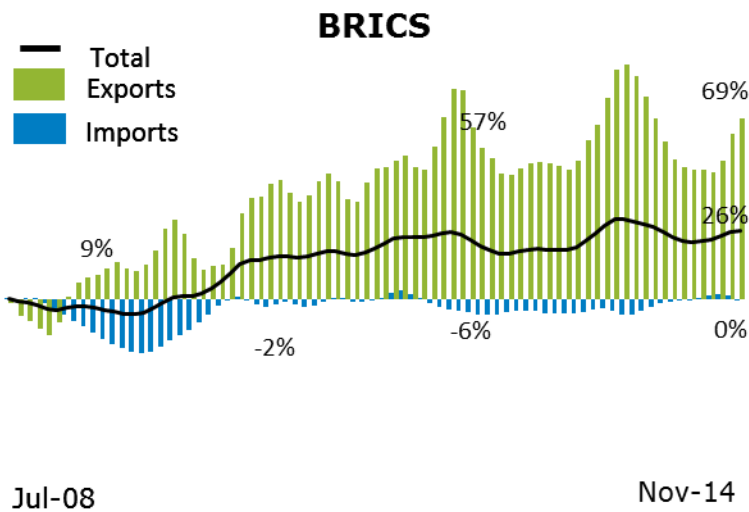
*%Δ from Jun-08, tonnes, monthly trend, seasonally adjusted*





## Dissemination

### Region focus: USA external trade by sea

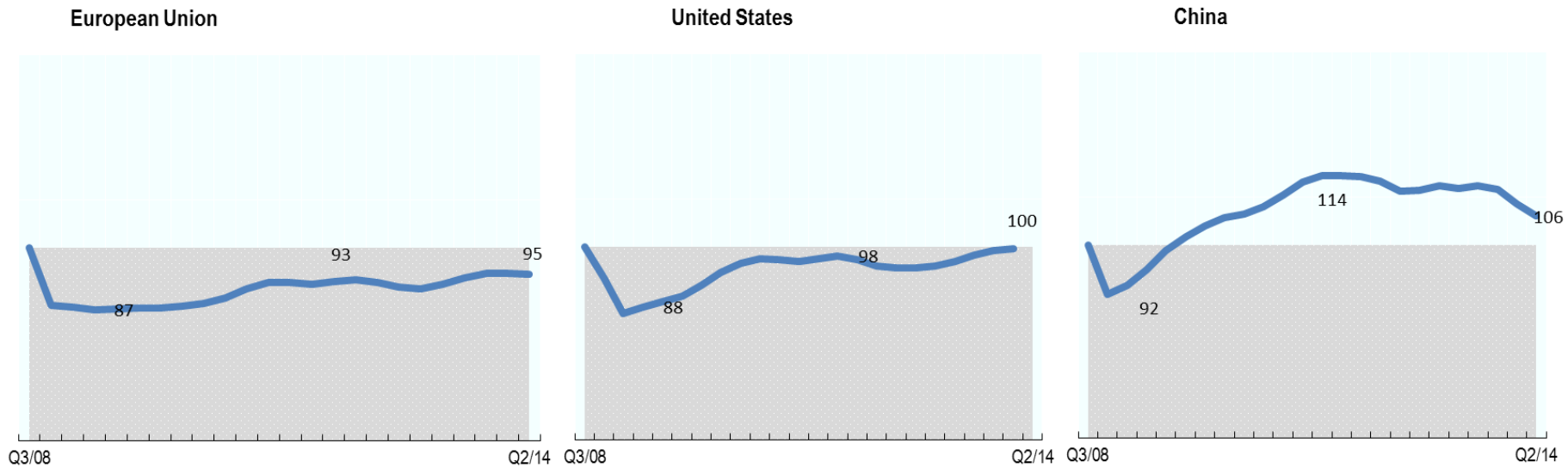


*%Δ from Jun-08, tonnes, monthly trend, seasonally adjusted*



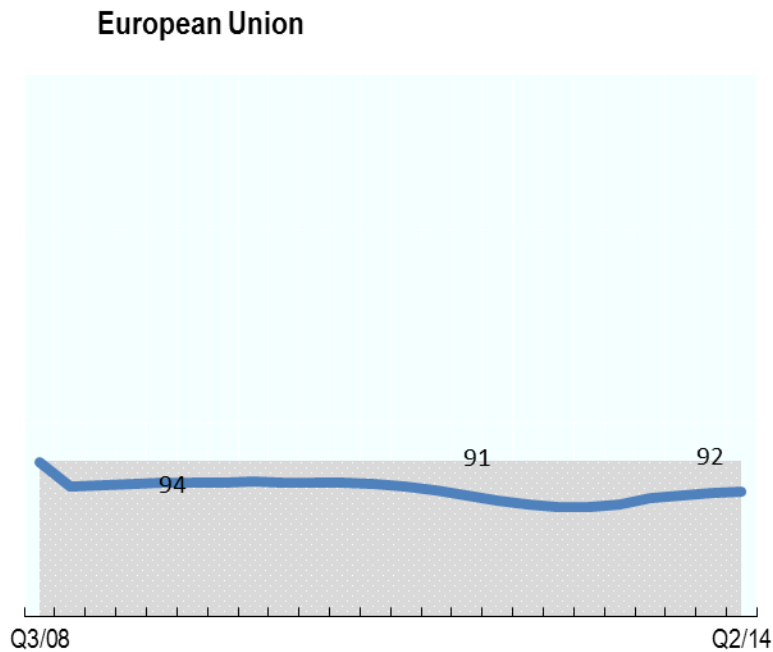
# Dissemination

## Rail freight transport (tkm)



## Dissemination

### Road freight transport (tkm)



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