

Natural gas imports & exports by country

August 2014

In August, year on year increase of natural gas net imports (+3.0%)

In August, increase of net imports 3.0% year-on-year, reaching 23,794 GWh. Drop of LNG net imports (-1.3% year on year) compared to an increase of 6.1% of NG.

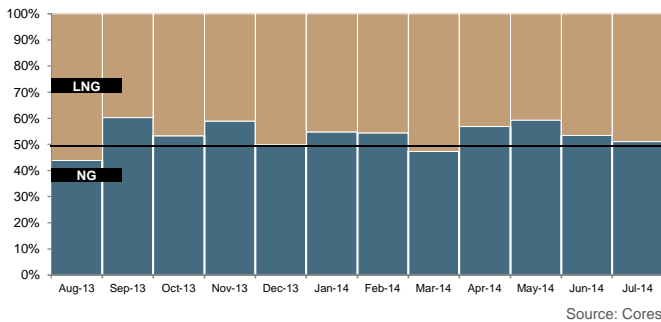
Natural gas imports in Spain in August 2014 came to 28,245 GWh, with a year-to-year decrease of 2.4%. Drop of exports (-23.7% year on year), reaching 4,451 GWh in the month.

By geographical area, Africa continues to be the main gas supply region (52.1%). Algeria was the leading supplier, with 46.3% of the total, reaching 56.6% on the year to date.

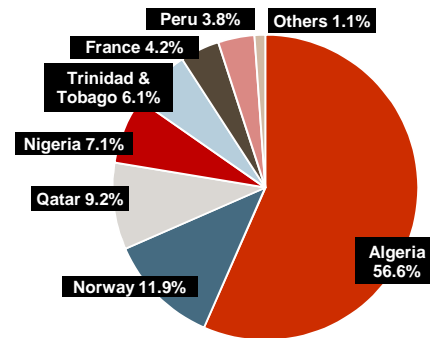
Regarding exports, it is worth highlighting exports to United Arab Emirates in August (889 GWh) for the first time since data is available (April 2009). Japan is the main export destination with 43.5% of the monthly total.

51.1% of total imports were brought in by gas pipeline, with a year on year increase of 2.3%, while exports by gas pipeline decreased by 56.9% year on year in August, reaching only a 8.3%.

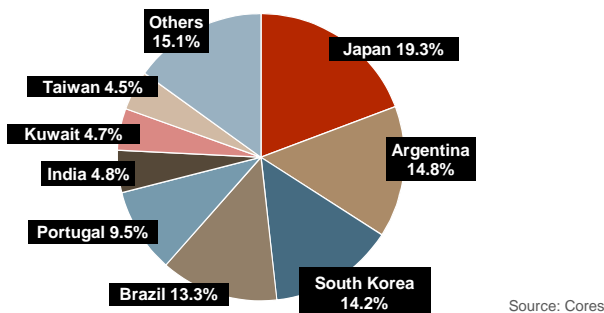
Import weight by type of supply



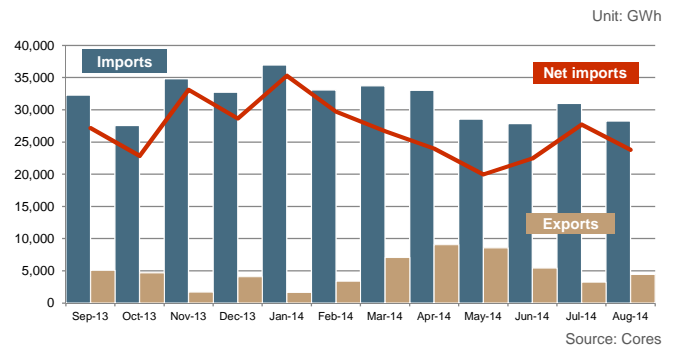
Import distribution January - August 2014**



Export distribution January - August 2014



Imports vs exports



Net imports

	August 2014			Year-to-date			Rolling year		
	Net. imports	VR (%) (*)	Weight (%)	Net. imports	VR (%) (*)	Net. imports	VR (%) (*)	Weight (%)	
TOTAL NET IMPORTS	23,794	3.0	100.0	209,587	-5.3	321,421	-6.0	100.0	
NG	14,074	6.1	59.1	129,946	3.9	195,892	11.3	60.9	
LNG	9,720	-1.3	40.9	79,642	-17.3	125,529	-24.4	39.1	
OECD	3,420	20.1	14.4	21,447	-19.1	33,149	-16.5	10.3	
Non-OECD	20,374	0.6	85.6	188,230	-3.4	288,363	-4.6	89.7	

Source: Cores

(*) Rate of variation compared to the same period of previous year

(**) Weight of imports does not correspond with the diversification of supply under Article 21 of Royal Decree 1716/2004

NOTE: other outputs of the system are not included in the OECD and Non-OECD breakdown

Natural gas imports by country

Unit: GWh

	August 2014			Year-to-date		Rolling year		
	Imports	VR (%) (*)	Weight (%)	Imports	VR (%) (*)	Imports	VR (%) (*)	Weight (%)
Algeria	13,065	3.3	46.3	142,851	9.6	206,240	9.4	54.3
NG	10,008	5.0	35.4	103,074	-0.7	155,317	6.1	40.9
LNG	3,056	-1.9	10.8	39,778	50.0	50,923	20.9	13.4
Nigeria	1,662	-1.7	5.9	17,845	-14.9	33,050	-21.4	8.7
Africa total	14,727	2.7	52.1	160,697	5.9	239,290	3.6	63.0
Belgium	-	-	-	1,294	-40.5	1,294	-74.4	0.3
France	1,538	-8.7	5.4	10,539	14.2	16,540	43.0	4.4
Netherlands	842,2966	n.a.	3.0	1,448	n.a.	1,448	n.a.	0.4
Norway	4,602	2.0	16.3	29,965	5.8	45,443	4.5	12.0
NG	2,895	5.5	10.2	20,585	5.1	31,428	10.7	8.3
LNG	1,707	-3.3	6.0	9,380	7.4	14,016	-7.1	3.7
Portugal NG	-	-100.0	-	157	-83.5	443	-53.4	0.1
Europe and Eurasia total	6,983	10.1	24.7	43,403	6.7	65,168	6.7	17.2
Peru	1,063	-1.4	3.8	9,677	2.2	17,105	-12.5	4.5
Trinidad and Tobago	2,514	45.2	8.9	15,528	-10.1	21,587	-10.9	5.7
Central and South America total	3,577	27.4	12.7	25,204	-5.7	38,692	-11.6	10.2
Qatar	2,959	-45.7	10.5	23,202	-14.0	36,824	-7.8	9.7
Middle East total	2,959	-45.7	10.5	23,202	-19.7	36,824	-12.1	9.7
TOTAL IMPORTS	28,245	-2.4	100.0	252,506	1.8	379,974	0.6	100.0
NG	14,442	2.3	51.1	134,355	1.1	203,060	8.8	53.4
LNG	13,804	-6.9	48.9	118,151	2.6	176,914	-7.4	46.6
OECD	6,983	10.1	24.7	43,403	6.7	65,168	6.7	17.2
Non-OECD	21,263	-5.9	75.3	209,102	0.8	314,806	-0.6	82.8

Source: Cores

Natural gas exports by country

Unit: GWh

	August 2014			Year-to-date		Rolling year		
	Imports	VR (%) (*)	Weight (%)	Imports	VR (%) (*)	Imports	VR (%) (*)	Weight (%)
Slovenia	0.3	n.a.	^	0.6	-0.4	0.6	-34.1	^
France	5.2	-98.9	0.1	437.8	-88.8	1,504.4	-63.0	2.6
NG	0.5	-99.9	^	387.3	-90.1	1,441.6	-64.5	2.5
LNG	4.7	448.6	0.1	50.5	403.9	62.8	526.0	0.1
Italy	5.7	-99.3	0.1	46.8	-94.4	1,743.0	107.2	3.0
Norway	138.4	n.a.	3.1	139.8	n.a.	139.8	470.9	0.2
Portugal	410.8	6.1	9.2	4,091.5	6.0	5,807.1	-12.1	9.9
NG	367.5	-4.4	8.3	4,022.1	4.8	5,726.1	-12.9	9.8
LNG	43.3	1,374.6	1.0	69.4	202.5	81.0	142.7	0.1
Switzerland	0.3	n.a.	^	3.0	n.a.	3.6	n.a.	^
Europe and Eurasia total	560.8	-66.3	12.6	4,719.5	-45.2	9,198.4	-29.9	15.7
United States	-	-	-	950.3	n.a.	950.3	n.a.	1.6
Mexico	-	-100.0	-	958.5	-74.5	958.5	-74.5	1.6
North America total	-	-100.0	-	1,908.8	-49.3	1,908.8	-49.3	3.3
Argentina	-	-100.0	-	6,362.5	362.2	6,816.4	395.2	11.6
Brasil	-	-100.0	-	5,693.7	-44.8	9,011.6	-19.9	15.4
Puerto Rico	-	-	-	929.9	n.a.	929.9	n.a.	1.6
Central and South America total	-	-100.0	-	12,986.1	11.1	16,757.9	32.6	28.6
United Arab Emirates	889.1	n.a.	20.0	889.1	n.a.	889.1	n.a.	1.5
Kuwait	-	-	-	2,012.5	146.5	2,012.5	146.5	3.4
Middle East total	889.1	n.a.	20.0	2,901.6	12.3	2,901.6	-17.6	5.0
South Korea	1,065.5	n.a.	23.9	6,073.3	n.a.	8,918.9	871.8	15.2
India	-	-	-	2,048.5	n.a.	2,048.5	119.1	3.5
Japan	1,935.8	n.a.	43.5	8,261.5	n.a.	10,999.8	1,168.6	18.8
Singapur	-	-	-	-	-	22.6	n.a.	^
Taiwan	-	-	-	1,912.0	n.a.	3,689.1	n.a.	6.3
Malaysia	-	-	-	1,023.8	n.a.	1,023.8	n.a.	1.7
China	-	-	-	993.0	n.a.	993.0	n.a.	1.7
Asia Pacific total	3,001.3	n.a.	67.4	20,312.0	n.a.	27,695.7	918.2	47.3
Other outputs of the system⁽¹⁾	-	-	-	90.4	n.a.	90.4	n.a.	0.2
TOTAL EXPORTS	4,451	-23.7	100.0	42,918	61.0	58,553	63.8	100.0
NG	368	-56.9	8.3	4,409	-43.1	7,168	-32.6	12.2
LNG	4,083	-18.0	91.7	38,509	103.7	51,385	104.6	87.8
OECD	3,562	1.9	80.0	20,963	48.2	31,026	45.4	53.0
Non-OECD	889	-62.0	20.0	21,865	74.8	27,436	90.7	46.9

Source: Cores

(1) Gassing up operations of ships and other system outputs without destination. Breakdown available since January 2014.

- equals 0.0 / ^ greater than 0.0 / n.a.: not applicable

Note 1: all imports / exports are in the form of LNG, unless indicated otherwise.

Note 2: the weight of imports does not match the supply diversification under Article 21 of Royal Decree 1716/2004.