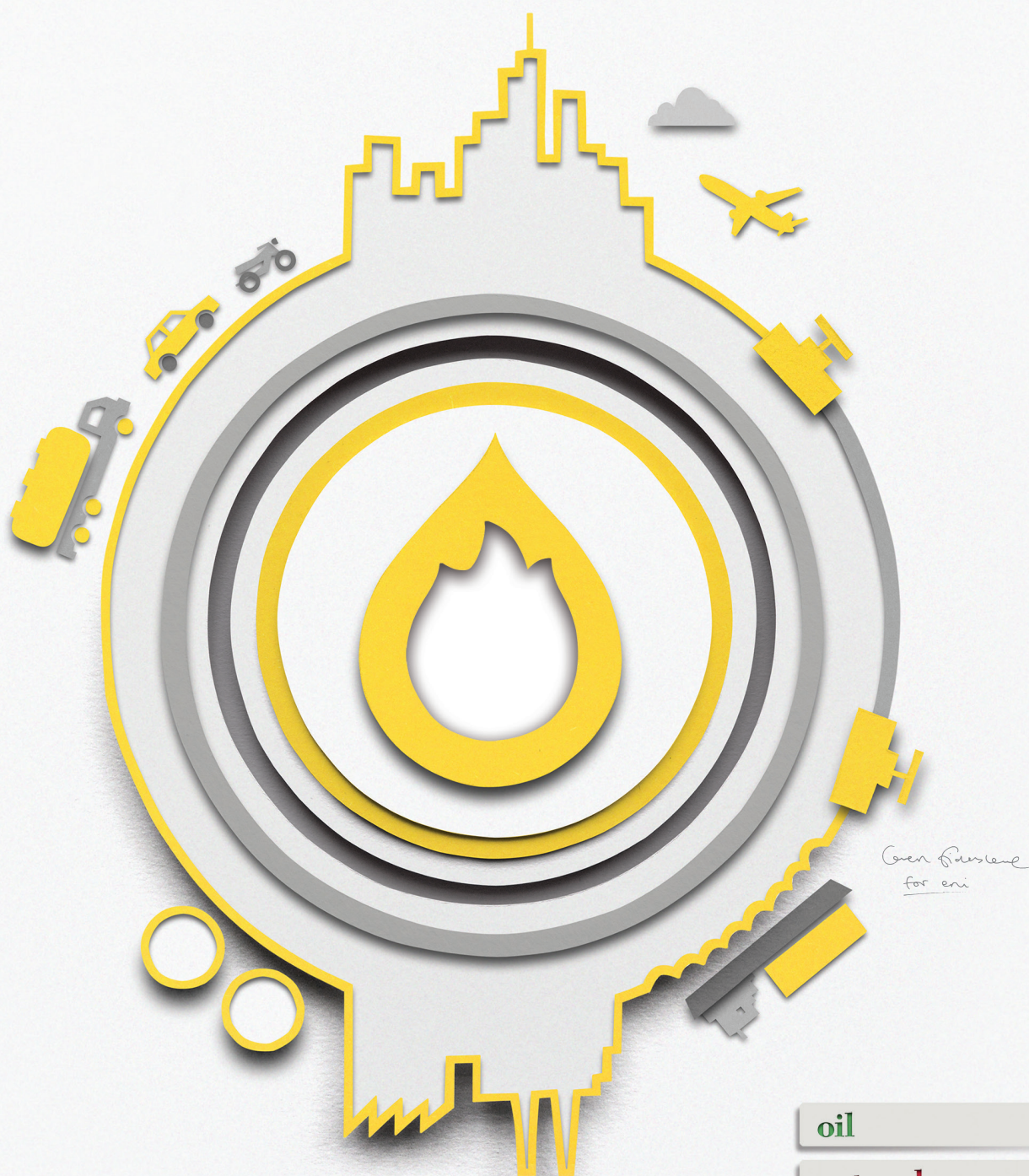


O&G

World Oil and Gas Review

2013



*Green business
for eni*

oil

natural gas

production quality

refining industry





World Oil and Gas Review 2013



Eni presents the twelfth edition of the World Oil and Gas Review, the annual statistics report on the international oil and gas market and refining industry.

To give readers more detailed tools for interpreting the dynamics of the world energy market, the analysis of crude oil quality has been extended to American crude oils (from the "Lower 48" region), which accounted for the majority of "unassigned" production in previous reports. In WOGR

2013 the analysis of crude oil quality now covers 99% of world production.

The other new feature in this edition relates to distillation yields for crude oils, which have been defined by "quality" (light, medium and heavy) rather than by geographical source.

Some interesting worldwide trends have emerged from the analysis of the data in this Review:

- The volume of oil and gas reserves continues to grow, confirming operators' ability to replace reserves brought into production and find new ones: a comparison between reserves in 1995 and those in 2012 shows an increase of approximately 40%.
- World oil production in 2012 registered the biggest increase in recent years (+2.9%), thanks to the recovery in Libyan output and to record production in Saudi Arabia and the 12% growth in USA production which has more than compensated for shortfalls from other countries, particularly Iran.
- Medium & sour crude oils take first place in the 2012 quality analysis, accounting for over 40% of production for the year. These come, in the main, from the Middle East and Russia. Production of light & sweet crude oils is increasing again (+10%), thanks to the re-entry of Libya into the market and the growth in tight oil from the USA.
- World oil consumption has grown by 1%, but is still contracting in Europe (-3.9%) and most notably in Italy (-9.9%). Growth is concentrated in the emerging economies, thus reducing the consumption gap between OECD and non-OECD countries.
- At a global level there is a continuing trend towards growth in refining capacity, led by investment in the Asia-Pacific region, thus confirming its role as the main world hub for refining. In spite of the many closures taking place, European refining continues to suffer from persistent overcapacity, worsened by the continuing reduction in demand. Refineries utilization rates remain at less than 80% of capacity since 2009. In contrast, US refining has benefited from the revival of American production (of tight oil and shale gas).
- Gas production is increasing (+1.8%), led by the United States which, also thanks to the development of the gas associated with tight oil production, has become the biggest natural gas producer in the world.
- The growth in world production is outweighed by the increase in world gas consumption (+2.3%), driven by demand from the emerging economies and by the competitive price of shale gas in the United States.
- While the gas market is flourishing in North America, the overall picture for other regions is less positive: in fact for the first time in 40 years, the quantities of LNG traded have gone down, due to problems with the supply from certain exporting countries and the limited contribution provided by the start up of new plants.

We therefore hope that you will find this review to be an interesting read and that this edition of the World Oil and Gas Review once again provides a useful source of information for specialists in the sector and an enticing insight into the world of energy for all our other readers.

Paolo Scaroni

Chief Executive Officer
and General Manager

A stylized, handwritten signature in black ink, appearing to read "Paolo Scaroni".

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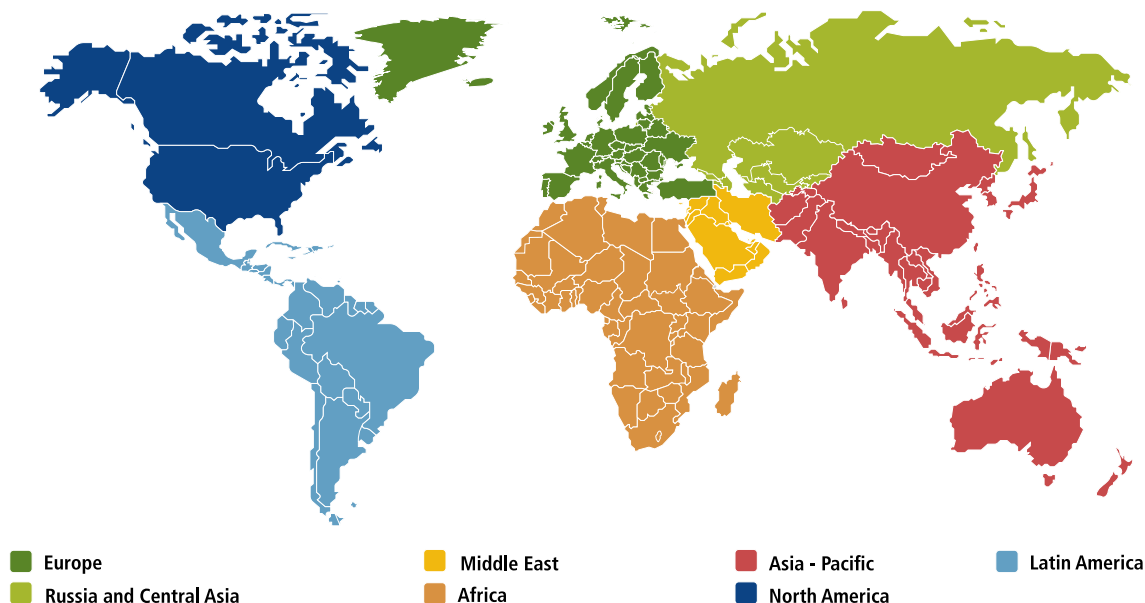
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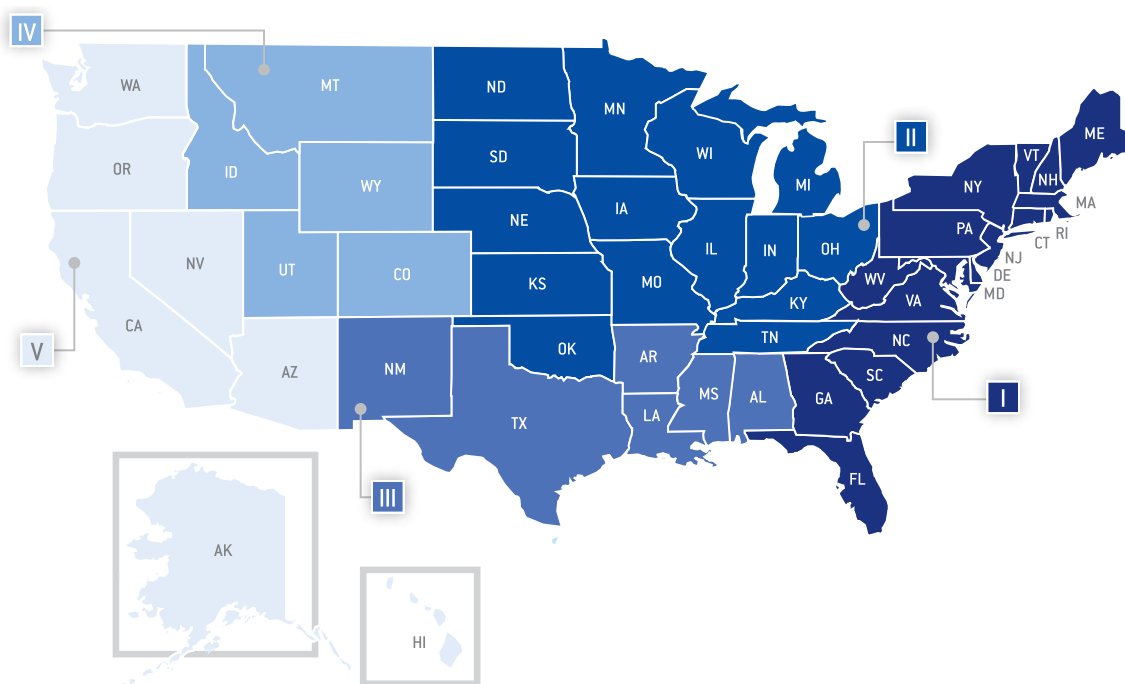
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List of Countries

- **Europe:** Albania, Austria, Belarus, Belgium, Bosnia Herzegovina, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Gibraltar, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Macedonia, Malta, Moldova, Montenegro, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, Ukraine and United Kingdom.
- **Russia and Central Asia:** Russia, Armenia, Azerbaijan, Georgia, Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan and Uzbekistan.
- **Middle East:** Bahrain, Iran, Iraq, Israel, Jordan, Kuwait, Lebanon, Oman, Qatar, Saudi Arabia, Syria, United Arab Emirates and Yemen.
- **Africa:** Algeria, Angola, Benin, Cameroon, Chad, Congo, Côte d'Ivoire, Dem. Rep. Congo, Egypt, Equatorial Guinea, Ethiopia, Gabon, Ghana, Kenya, Libya, Madagascar, Mauritania, Morocco, Mozambique, Namibia, Niger, Nigeria, Rwanda, Senegal, Somalia, South Africa, Sudan, Tanzania, Tunisia, Uganda, Zambia and Zimbabwe.
- **Asia - Pacific:** Afghanistan, Australia, Bangladesh, Brunei, China, East Timor, Hong Kong, India, Indonesia, Japan, Malaysia, Mongolia, Myanmar, Nepal, New Zealand, North Korea, Pakistan, Papua New Guinea, Philippines, Singapore, South Korea, Sri Lanka, Taiwan, Thailand and Vietnam.
- ■ **Americas:** North America, Latin America.
- **North America:** Canada and the United States.
- **Latin America:** Argentina, Barbados, Belize, Bolivia, Brazil, Chile, Colombia, Costa Rica, Cuba, Dominican Republic, Ecuador, El Salvador, Guatemala, Haiti, Honduras, Jamaica, Mexico, Netherlands Antilles, Nicaragua, Panama, Paraguay, Peru, Suriname, Trinidad and Tobago, Uruguay and Venezuela.
- **European Union:** Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden and United Kingdom.
- **OECD:** Europe, Middle East, Asia - Pacific, North America, Latin America.
 - **Europe:** Austria, Belgium, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.
 - **Middle East:** Israel.
 - **Asia - Pacific:** Australia, Japan, New Zealand and South Korea.
 - **North America:** Canada, Mexico and the United States.
 - **Latin America:** Chile.
- **OPEC:** Algeria, Angola, Ecuador, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela.
- **MENA (Middle East and North Africa):** Bahrain, Iran, Iraq, Israel, Jordan, Kuwait, Lebanon, Oman, Qatar, Saudi Arabia, Syria, United Arab Emirates and Yemen; Algeria, Egypt, Libya, Morocco and Tunisia.
- **MED:** Albania, Algeria, Austria, Bosnia Herzegovina, Bulgaria, Croatia, Cyprus, Egypt, France*, Germany*, Gibraltar, Greece, Hungary, Israel, Italy, Jordan, Lebanon, Libya, Macedonia, Malta, Montenegro, Morocco, Romania, Serbia, Slovenia, Spain*, Switzerland*, Syria, Tunisia, Turkey and Ukraine.
- **NWE (North West Europe):** Belgium, Czech Republic, Denmark, Estonia, Finland, France*, Germany*, Iceland, Ireland, Latvia, Lithuania, Luxembourg, Netherlands, Norway, Poland, Portugal, Slovakia, Spain*, Sweden, Switzerland* and United Kingdom.

[*] Pro quota.



US Petroleum Administration for Defense Districts (PADD):

- PADD I (East Coast):** Connecticut, Delaware, District of Columbia, Florida, Georgia, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, North Carolina, Pennsylvania, Rhode Island, South Carolina, Vermont, Virginia and West Virginia.
- PADD II (Mid West):** Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, North Dakota, South Dakota, Ohio, Oklahoma, Tennessee and Wisconsin.
- PADD III (Gulf Coast):** Alabama, Arkansas, Louisiana, Mississippi, New Mexico and Texas.
- PADD IV (Rocky Mountain):** Colorado, Idaho, Montana, Utah and Wyoming.
- PADD V (West Coast):** Alaska, Arizona, California, Hawaii, Nevada, Oregon and Washington.

This Review adopts the most commonly used names for countries and not necessarily the official name.

The names used do not in any way indicate the opinion of Eni on the legal status of countries, territories, cities or areas mentioned. The term “country” is used to indicate, when necessary, also a territory or area. Borders between countries are indicated on the maps and do not imply judgement of any kind or the position of Eni with regard to current international disputes.

This Review has been prepared by the Planning and Control Department.

Notes and Methods

The sources of the data are: Arab Oil & Gas Directory, Cedigaz, DECC, EIA DOE, Enerdata, ICIS Consulting, International Energy Agency, IHS Global Insight, Italian Ministry for Economic Development, Oil & Gas Journal, PIW, Platt's, Wood MacKenzie and other official sources.

Blank spaces in the tables indicate that the figure was not available, zero indicates a figure that is not significant (except for the chapters "**Production Quality**", "**Imports**" of natural gas and "**LNG - Liquefaction and Regasification Capacity**").

Total may differ from the sum of the individual figures as a result of rounding up/down.

Percentages have been calculated before rounding.

Data for Sudan also include South Sudan.

World total population is the population of all the countries in the world, while population figures for areas and aggregates take into account only the countries for which this publication shows energy data. Therefore the sum of population figures of all areas and aggregates is lower than world population.

Oil

In all the chapters of oil and natural gas, in some countries figures may include oil and natural gas from non conventional sources and others sources of supply.

The figures for "**Reserves**" refer to proven reserves as at 31st December. The figures for other chapters indicate annual averages.

In all the chapters, the list of the "The world top 10..." is drawn up by ordering the countries on the basis of the last available year. In the chapters "**Reserves/Production Ratios**" and "**Production/Consumption Ratios**", the list of the "The world top 10..." is drawn up by selecting the largest producers in the last available year and ordering them on the basis of the value of the reserves/production and production/consumption ratios. In the chapter "**Per Capita Consumption**", the list of the world top is drawn up by selecting the largest consumers in the last available year and ordering them by the value of per capita consumption.

Oil

The difference between the Consumption and the Production of oil is given by the change in stocks, the processing gains obtained in refining and the amount of biofuels which is not included in Production.

Gas

In the chapters "**Production**", "**Consumption**", "**Exports**" and "**Imports**" figures are assessed by using the same calorific value per cubic metre (39MJ/cm, GCV), in order to make data among countries comparable. For NON OECD countries, data for 2012 are Eni's estimates.

In the chapter "**Production**" of natural gas, the figures concern traded production and do not include quantities of flared, dispersed or re-injected gas.

In the chapter "**Imports**", imports of liquefied natural gas cover only the dry marketable equivalent after regasification.

In the chapter "**Imports**", the figure reported as total imports for a single country may differ from the sum of "Imports by LNG and pipeline" for the same country, because of the different sources and different calorific values attached to the cubic metre.

Production Quality

In the chapter "**Production Quality**" figures for total oil production in each area or country do not coincide with the figures in the "**Production**" chapter of the Review. This is due to the exclusion of natural gas liquids and extra heavy crude from the figures for the first (except for Venezuela). Moreover, it has not been possible to allocate or define total production. In some countries the "Ultra Light" category also includes, in total or in part, the production of condensates. For Canada the production includes syncrude.

API degree is used universally to express a crude's relative density. The arbitrary formula used to obtain it is: $API\ gravity = (141.5/SG\ at\ 60^{\circ}F) - 131.5$, where SG is the specific gravity of the fluid. Lighter the crude, higher the API gravity. The API scale was designed so that most values would fall between 10 and 70 API gravity degrees. Fresh water has an API density of 10.

Atmospheric distillates yields are obtained according to TBP (True Boiling Point) technique, ASTM D2892 procedure. Figures are expressed in mass percentage.

For the definition of the qualitative parameters for single crudes, the data of "Eni-R&M Division-San Donato Research Center-Downstream Products Technologies" have been used, wherever possible. Quality levels, indicating API gravity and sulphur content, are defined as follows.

Quality levels - API gravity and sulphur content

Ultra Light	API level equal to or greater than 50° and a low sulphur content
Light & Sweet	API level equal to or greater than 35° and less than 50°; sulphur content less than 0.5%
Light & Medium Sour	API level equal to or greater than 35° and less than 50°; sulphur content equal to or greater than 0.5% and less than 1%
Light & Sour	API level equal to or greater than 35° and less than 50°; sulphur content equal to or greater than 1%
Medium & Sweet	API level equal to or greater than 26° and less than 35°; sulphur content less than 0.5%
Medium & Medium Sour	API level equal to or greater than 26° and less than 35°; sulphur content equal to or greater than 0.5% and less than 1%
Medium & Sour	API level equal to or greater than 26° and less than 35°; sulphur content equal to or greater than 1%
Heavy & Sweet	API level equal to or greater than 10° and less than 26°; sulphur content less than 0.5%
Heavy & Medium Sour	API level equal to or greater than 10° and less than 26°; sulphur content equal to or greater than 0.5% and less than 1%
Heavy & Sour	API level equal to or greater than 10° and less than 26°; sulphur content equal to or greater than 1%

Refining Industry

The chapter “**Refining industry**” is divided in two parts: “**Refining Capacity**” and “**Oil Products Balances**”.

The “**Refining Capacity**” set of tabulations provides the following information:

- Refineries: include asphalt and lube oriented units, when dedicated topping capacity is present. Condensate refineries are included.
- Primary Capacity: represents a pro rated annual average of available capacity, excluding turnarounds.
- Conversion Capacity (FCC eqv.): sum of conversion capacity, converted to “Catcracking (FCC) equivalent” capacity. “FCC equivalent” capacity equals 1; other conversion capacities can be higher or lower than 1 (the equivalent factors are reported below in the next table).
- Complexity Ratio - FCC eqv.: ratio of Conversion Capacity (converted to FCC equivalent) over Primary Capacity, calculated on a weighted basis. The higher is the complexity index, the higher is the capability of a refinery to produce high equivalent quality and value products.
- Complexity Ratio - NCI (Nelson Complexity Index): is another measure of secondary conversion capacity in comparison to the primary distillation capacity. The units are rated in terms of their costs relative to the primary distillation unit. The higher is the index, the higher is the capability of a refinery to produce high quality and value products.
- Utilization rate (of primary capacity): ratio of crude runs (condensates runs are included) over Primary Capacity.

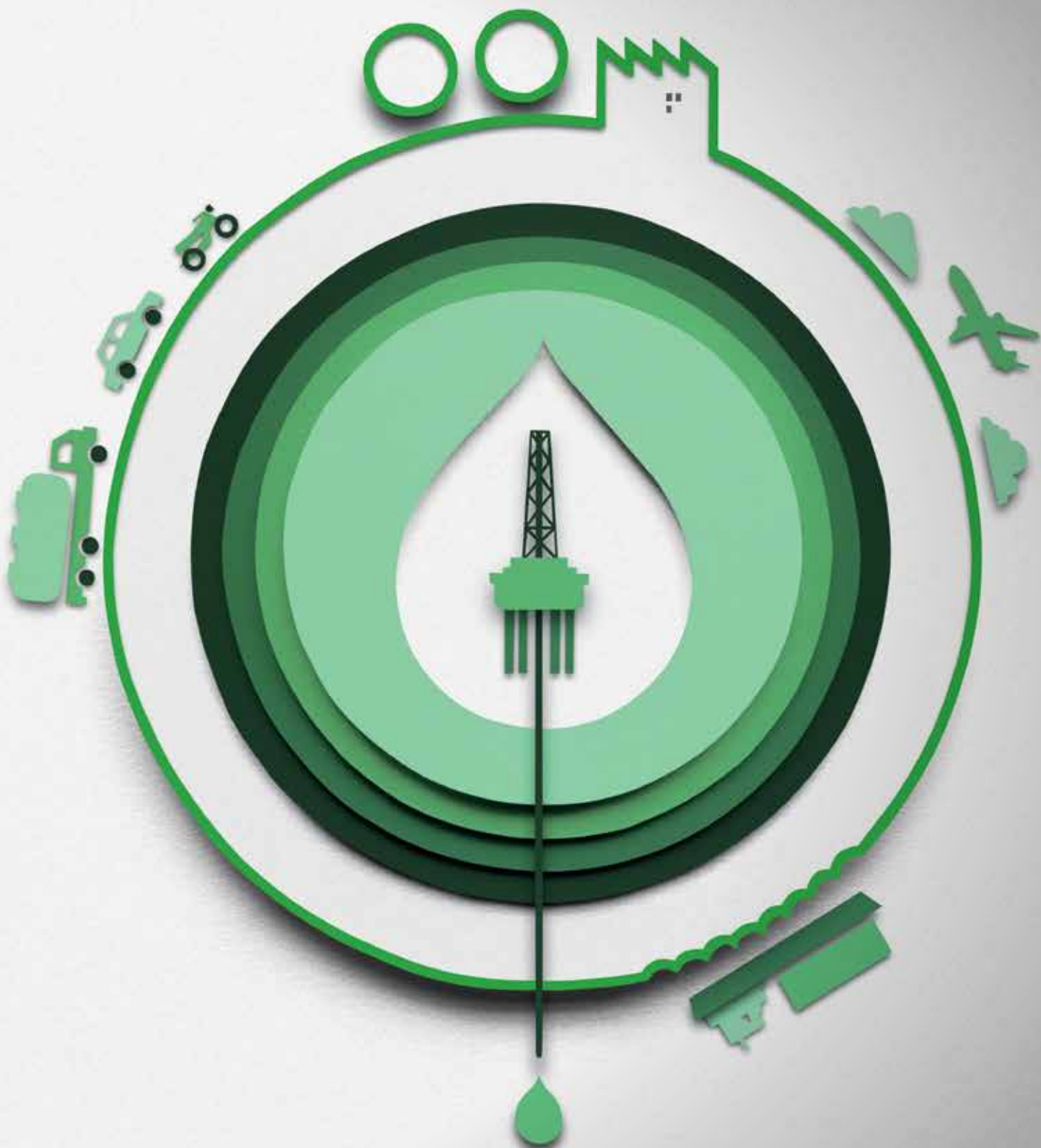
The equivalent factors for the FCC equivalent calculation, reported below, change according to the type and the configuration of the conversion unit and are from ICIS Consulting. The factors for the Nelson calculation are standard factors, modified as necessary by Eni. Oxygenates and Aromatics are excluded.

Conversion type	Factors to FCC eqv.	Factors to NCI	Conversion type	Factors to FCC eqv.	Factors to NCI
Alkylation	0.00	10.00	Hydrosulf-diesel	0.00	2.50
Alkylation-hydrofluoric	0.00	10.00	Hydrosulf-gasoline	0.00	2.50
Alkylation-sulfuric	0.00	10.00	Hydrosulf-kero	0.00	2.50
Asphalt	0.25	1.50	Hydrosulf-mid-distillates	0.00	2.50
Coking-delayed	1.35	6.00	Hydrosulf-naphtha	0.00	2.50
Coking-f/d	1.35	6.00	Hydrosulf-residue	0.20	2.50
Coking-fluid	1.35	6.00	Hydrosulf-VGO	0.05	2.50
Coking-fxc	1.35	6.00	Isomerization-C4	0.00	15.00
Condensate distillation	0.00	1.00	Isomerization-In	0.00	15.00
Crude	0.00	1.00	Lube	0.50	60.00
Deasphalting	0.00	1.50	Polymerization	0.00	10.00
Deasphalting-C3	0.00	1.50	Reforming-aromax	0.00	5.00
Deasphalting-C4	0.00	1.50	Reforming-btx	0.00	5.00
Deep catcracking	1.10	6.00	Reforming-cc	0.00	5.00
Distillate dewaxing	0.10	85.00	Reforming-cyclic	0.00	5.00
Fluid catcracking	1.00	6.00	Reforming-lpg feed	0.00	5.00
Fluid catcracking-residue	1.90	6.00	Reforming-sr	0.00	5.00
Heavy residual gasification	1.30	12.00	Thermal catcracking	0.80	2.75
Hydrocracking-distillates	1.30	6.00	Thermal cracking	0.65	2.75
Hydrocracking-mild	0.30	6.00	Vacuum	0.00	2.00
Hydrocracking-residue	0.40	6.00	Visbreaking	0.25	2.75

The “**Oil Products Balances**” set of tabulations provides the following information:

- Production: refinery output, net of refinery feedstocks requirements, plus liquids derived from natural gas processing (NGLs).
- Consumption: includes bunkers.
- Balance: it is the difference between Production and Consumption and corresponds to the net exports. It therefore includes: stock changes, statistical differences, refinery losses and other items included in Consumption.

oil



Areas and Aggregates

(million barrels as at 31st December)

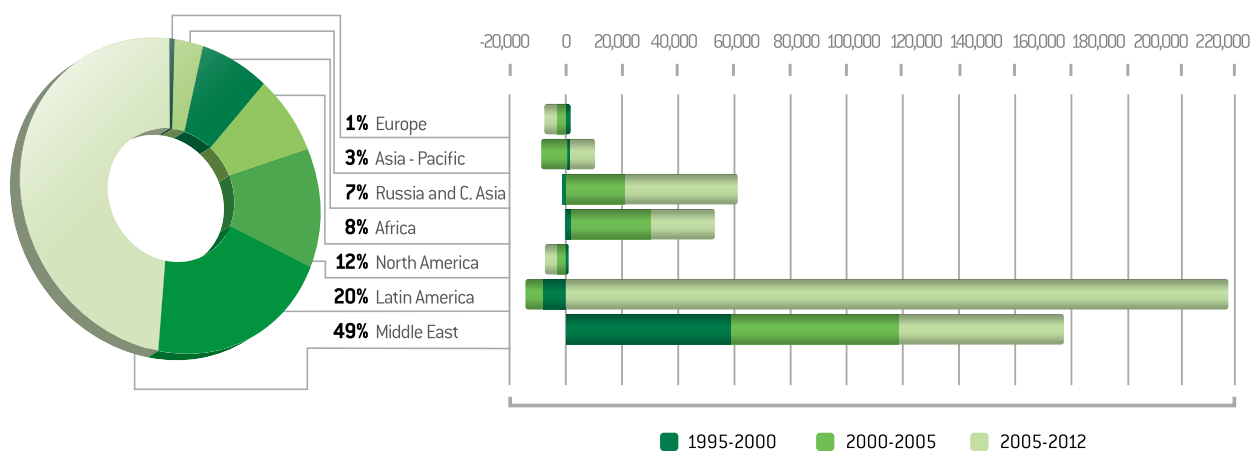
	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y [2012-2011]	CAGR [2012-2000]
Europe	18,103	19,771	16,807	14,308	14,000	12,771	12,517	12,701	1.5%	-3.6%
Russia and Central Asia	56,433	56,395	77,227	98,281	98,281	98,281	98,281	118,281	20.3%	6.4%
Middle East	624,840	683,518	743,411	745,998	753,358	752,918	799,607	802,157	0.3%	1.3%
Africa	74,232	76,077	103,769	117,064	119,114	123,609	124,209	127,589	2.7%	4.4%
Asia - Pacific	46,755	47,358	40,504	40,751	44,679	44,416	44,282	49,684	12.2%	0.4%
Americas	342,061	334,385	325,245	412,622	452,926	538,949	539,004	540,171	0.2%	4.1%
- North America	211,450	211,590	208,714	206,488	206,086	206,086	204,497	203,977	-0.3%	-0.3%
- Latin America	130,611	122,795	116,531	206,134	246,840	332,863	334,507	336,193	0.5%	8.8%
World	1,162,425	1,217,504	1,306,963	1,429,024	1,482,358	1,570,944	1,617,901	1,650,583	2.0%	2.6%
European Union	8,459	9,100	7,864	6,379	6,115	5,890	5,986	6,151	2.8%	-3.2%
MENA	667,840	725,476	797,896	805,984	813,954	816,364	863,733	867,193	0.4%	1.5%
OECD	280,831	262,524	240,464	234,216	233,237	231,849	229,980	229,582	-0.2%	-1.1%
NON OECD	881,594	954,980	1,066,499	1,194,808	1,249,121	1,339,095	1,387,920	1,421,000	2.4%	3.4%
OPEC	746,523	816,932	907,683	1,012,973	1,063,073	1,150,121	1,198,181	1,204,710	0.5%	3.3%
NON OPEC	415,902	400,572	399,280	416,051	419,285	420,823	419,720	445,873	6.2%	0.9%

World Oil Reserves (2012)

1,650,583 million barrels as at 31st December

World Oil Reserves Growth (1995-2012)

488,158 million barrels as at 31st December

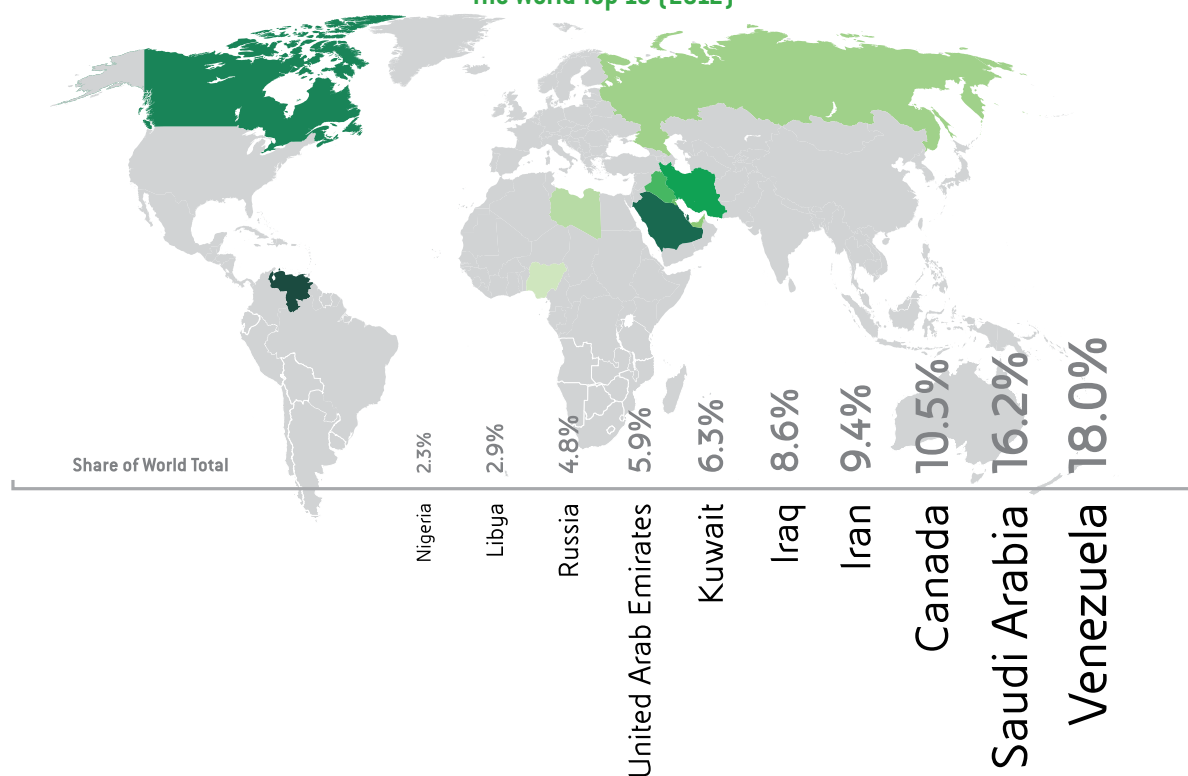


The World Top 10 Reserves Holders (*)

(million barrels as at 31st December)

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Venezuela	66,329	76,848	80,012	172,323	211,173	296,501	296,501	297,570	0.4%	11.9%
Saudi Arabia	261,200	261,700	266,810	266,710	262,400	262,600	267,020	267,910	0.3%	0.2%
Canada	181,700	181,200	178,792	178,092	175,214	175,214	173,625	173,105	-0.3%	-0.4%
Iran	88,200	89,700	132,460	136,150	137,620	137,010	151,170	154,580	2.3%	4.6%
Iraq	100,000	112,500	115,000	115,000	115,000	115,000	143,100	141,350	-1.2%	1.9%
Kuwait	96,500	96,500	104,000	104,000	104,000	104,000	104,000	104,000	0.0%	0.6%
United Arab Emirates	63,594	97,800	97,800	97,800	97,800	97,800	97,800	97,800	0.0%	0.0%
Russia	49,000	48,573	60,000	60,000	60,000	60,000	60,000	80,000	33.3%	4.2%
Libya	29,500	29,500	39,126	43,660	44,270	46,420	47,100	48,010	1.9%	4.1%
Nigeria	20,800	22,500	35,876	36,220	37,200	37,200	37,200	37,200	0.0%	4.3%
The World Top 10	956,823	1,016,821	1,109,876	1,209,955	1,244,677	1,331,745	1,377,516	1,401,525	1.7%	2.7%
Rest of the World	205,602	200,683	197,087	219,069	237,681	239,199	240,384	249,057	3.6%	1.8%
World	1,162,425	1,217,504	1,306,963	1,429,024	1,482,358	1,570,944	1,617,901	1,650,583	2.0%	2.6%

The World Top 10 (2012)



(*) Data source: Eni's estimates on Enerdata Global Energy Market and CO₂ Database.

Countries (*)

(million barrels as at 31st December)

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Europe	18,103	19,771	16,807	14,308	14,000	12,771	12,517	12,701	1.5%	-3.6%
Albania	138	165	198	199	199	199	199	172	-13.4%	0.4%
Austria	71	86	62	50	50	50	50	47	-6.6%	-5.0%
Belarus	198	198	198	198	198	198	198	198	0.0%	0.0%
Bulgaria	5	15	15	15	15	15	15	15	0.0%	0.0%
Croatia	127	92	69	79	73	71	71	71	0.0%	-2.1%
Czech Republic	6	15	15	15	15	15	15	15	0.0%	0.0%
Denmark	1,000	1,069	1,328	1,060	1,060	812	900	805	-10.6%	-2.3%
France	136	145	158	103	101	91	90	85	-5.4%	-4.3%
Germany	381	380	367	276	276	276	276	254	-7.9%	-3.3%
Greece	12	10	7	10	10	10	10	10	0.0%	0.0%
Hungary	115	110	103	20	27	27	32	27	-13.9%	-11.0%
Italy (**)	593	577	443	453	509	559	557	599	7.5%	0.3%
Lithuania	12	12	12	12	12	12	12	12	0.0%	0.0%
Netherlands	129	107	106	100	100	310	287	244	-15.2%	7.1%
Norway	8,400	9,447	7,705	6,680	6,680	5,670	5,320	5,366	0.9%	-4.6%
Poland	61	115	96	96	96	96	155	157	1.0%	2.6%
Romania	1,600	1,426	956	600	600	600	600	600	0.0%	-7.0%
Serbia and Montenegro	150	78	78	78	78	78	78	78	0.0%	-0.1%
Slovakia	9	9	9	9	9	9	9	9	0.0%	0.0%
Spain	30	21	158	150	150	150	150	150	0.0%	17.8%
Turkey	237	296	300	300	262	270	270	270	0.0%	-0.7%
Ukraine	395	395	395	395	395	395	395	395	0.0%	0.0%
United Kingdom	4,300	5,003	4,029	3,410	3,085	2,858	2,827	3,122	10.4%	-3.9%

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Russia and Central Asia	56,433	56,395	77,227	98,281	98,281	98,281	98,281	118,281	20.3%	6.4%
Russia	49,000	48,573	60,000	60,000	60,000	60,000	60,000	80,000	33.3%	4.2%
Azerbaijan	1,200	1,178	7,000	7,000	7,000	7,000	7,000	7,000	0.0%	16.0%
Georgia	35	35	35	35	35	35	35	35	0.0%	0.0%
Kazakhstan	5,300	5,417	9,000	30,000	30,000	30,000	30,000	30,000	0.0%	15.3%
Kyrgyzstan	40	40	40	40	40	40	40	40	0.0%	0.0%
Tajikistan	12	12	12	12	12	12	12	12	0.0%	0.0%
Turkmenistan	546	546	546	600	600	600	600	600	0.0%	0.8%
Uzbekistan	300	594	594	594	594	594	594	594	0.0%	0.0%

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Middle East	624,840	683,518	743,411	745,998	753,358	752,918	799,607	802,157	0.3%	1.3%
Bahrain	46	150	125	125	125	125	125	125	0.0%	-1.5%
Iran	88,200	89,700	132,460	136,150	137,620	137,010	151,170	154,580	2.3%	4.6%
Iraq	100,000	112,500	115,000	115,000	115,000	115,000	143,100	141,350	-1.2%	1.9%
Israel	0	4	2	2	2	2	12	12	-2.5%	9.2%
Jordan	0	1	1	1	1	1	1	1	0.0%	0.9%
Kuwait	96,500	96,500	104,000	104,000	104,000	104,000	104,000	104,000	0.0%	0.6%
Oman	5,100	5,506	5,506	5,500	5,500	5,500	5,500	5,500	0.0%	0.0%
Qatar	3,700	13,157	15,207	15,210	25,410	25,380	25,380	25,380	0.0%	5.6%
Saudi Arabia	261,200	261,700	266,810	266,710	262,400	262,600	267,020	267,910	0.3%	0.2%
Syria	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	0.0%	0.0%
United Arab Emirates	63,594	97,800	97,800	97,800	97,800	97,800	97,800	97,800	0.0%	0.0%
Yemen	4,000	4,000	4,000	3,000	3,000	3,000	3,000	3,000	0.0%	-2.4%

(*) Data source: Eni's estimates on Enerdata Global Energy Market and CO₂ Database.

(**) Data source: the original data are from Italian Ministry for Economic Development. They have been converted by Eni considering 1 ton of oil equal to 7.3 barrels.

Countries (*)

[million barrels as at 31st December]

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Africa	74,232	76,077	103,769	117,064	119,114	123,609	124,209	127,589	2.7%	4.4%
Algeria	9,200	9,200	11,350	12,200	12,200	12,200	12,200	12,200	0.0%	2.4%
Angola	5,400	5,412	5,412	9,040	9,500	9,500	9,500	10,470	10.2%	5.7%
Benin	29	8	8	8	8	8	8	8	0.0%	0.0%
Cameroon	400	400	400	200	200	200	200	200	0.0%	-5.6%
Chad	0	0	1,500	1,500	1,500	1,500	1,500	1,500	0.0%	0.0%
Congo	1,500	1,506	1,506	1,600	1,600	1,600	1,600	1,600	0.0%	0.5%
Côte d'Ivoire	100	100	100	100	100	100	100	100	0.0%	0.0%
Dem. Rep. Congo	187	187	187	180	180	180	180	180	0.0%	-0.3%
Egypt	3,900	2,948	3,700	3,700	3,700	4,400	4,400	4,400	0.0%	3.4%
Equatorial Guinea	1,200	1,200	1,200	1,100	1,100	1,100	1,100	1,100	0.0%	-0.7%
Gabon	1,300	2,499	2,499	2,000	2,000	2,000	2,000	2,000	0.0%	-1.8%
Ghana	17	17	17	15	15	660	660	660	0.0%	35.7%
Libya	29,500	29,500	39,126	43,660	44,270	46,420	47,100	48,010	1.9%	4.1%
Mauritania	0	0	0	100	100	100	20	20	0.0%	0.0%
Morocco	0	2	1	1	1	1	1	1	0.0%	-8.6%
Nigeria	20,800	22,500	35,876	36,220	37,200	37,200	37,200	37,200	0.0%	4.3%
South Africa	0	28	16	15	15	15	15	15	0.0%	-5.1%
Sudan	300	262	563	5,000	5,000	5,000	5,000	5,000	0.0%	27.9%
Tunisia	400	308	308	425	425	425	425	425	0.0%	2.7%
Uganda	0	0	0	0	0	1,000	1,000	2,500	150.0%	0.0%

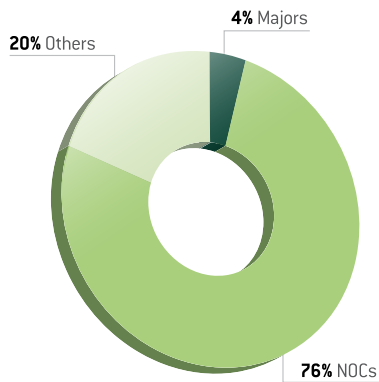
	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Asia - Pacific	46,755	47,358	40,504	40,751	44,679	44,416	44,282	49,684	12.2%	0.4%
Australia	3,799	4,944	3,718	4,239	4,061	3,831	3,873	3,894	0.5%	-2.0%
Bangladesh	5	57	28	28	28	28	28	28	0.0%	-5.8%
Brunei	1,400	1,350	1,350	1,100	1,100	1,100	1,100	1,100	0.0%	-1.7%
China	24,000	24,000	18,250	16,000	20,350	20,350	20,350	25,585	25.7%	0.5%
India	5,800	4,728	5,615	5,501	5,524	5,533	5,410	5,476	1.2%	1.2%
Indonesia	5,200	4,980	4,301	3,990	3,990	3,990	3,885	4,030	3.7%	-1.7%
Japan	50	59	59	44	44	44	44	44	0.0%	-2.4%
Malaysia	4,300	3,900	3,000	4,000	4,000	4,000	4,000	4,000	0.0%	0.2%
Myanmar	145	50	50	50	50	50	50	50	0.0%	0.0%
New Zealand	134	127	53	60	60	113	96	81	-15.3%	-3.6%
Pakistan	174	208	289	339	313	313	281	248	-11.8%	1.5%
Papua New Guinea	400	360	240	88	88	88	182	154	-15.2%	-6.8%
Philippines	308	289	139	139	139	139	139	139	0.0%	-5.9%
Taiwan	0	4	2	2	2	2	2	2	0.0%	-4.2%
Thailand	275	352	291	441	430	435	442	453	2.5%	2.1%
Vietnam	764	1,950	3,119	4,730	4,500	4,400	4,400	4,400	0.0%	7.0%

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Americas	342,061	334,385	325,245	412,622	452,926	538,949	539,004	540,171	0.2%	0.1%
Argentina	2,200	3,071	2,321	2,616	2,520	2,504	2,505	2,805	12.0%	-4.8%
Barbados	2	3	3	2	2	2	2	2	0.0%	-2.3%
Belize	0	0	0	7	7	7	7	7	0.0%	0.0%
Bolivia	108	397	441	465	465	465	210	210	0.0%	-5.2%
Brazil	4,200	8,100	11,243	12,624	12,802	12,858	13,987	13,154	-6.0%	4.1%
Canada	181,700	181,200	178,792	178,092	175,214	175,214	173,625	173,105	-0.3%	-0.4%
Chile	118	150	150	150	150	150	150	150	0.0%	0.0%
Colombia	3,500	1,972	1,542	1,355	1,355	1,900	1,988	2,200	10.7%	0.9%
Cuba	296	283	750	124	124	124	124	124	0.0%	-6.6%
Ecuador	2,100	2,115	4,630	4,660	6,500	6,510	7,210	8,240	14.3%	12.0%
Guatemala	488	526	526	83	83	83	83	83	0.0%	-14.3%
Mexico	49,800	28,260	12,882	10,501	10,404	10,420	10,359	10,264	-0.9%	-8.1%
Peru	800	310	930	416	447	532	582	579	-0.5%	5.3%
Suriname	106	74	111	80	80	79	72	77	6.7%	0.3%
Trinidad and Tobago	565	686	990	728	728	728	728	728	0.0%	0.5%
United States	29,750	30,390	29,922	28,396	30,872	30,872	30,872	30,872	0.0%	0.1%
Venezuela	66,329	76,848	80,012	172,323	211,173	296,501	296,501	297,570	0.4%	11.9%

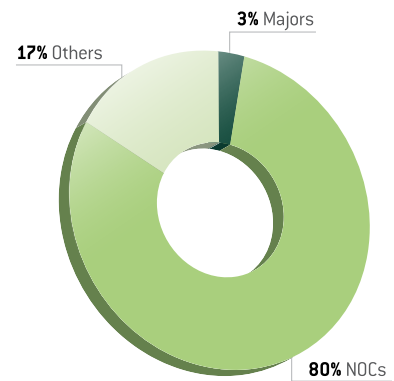
(*) Data source: Eni's estimates on Enerdata Global Energy Market and CO₂ Database.

Cluster of Companies ^(*)

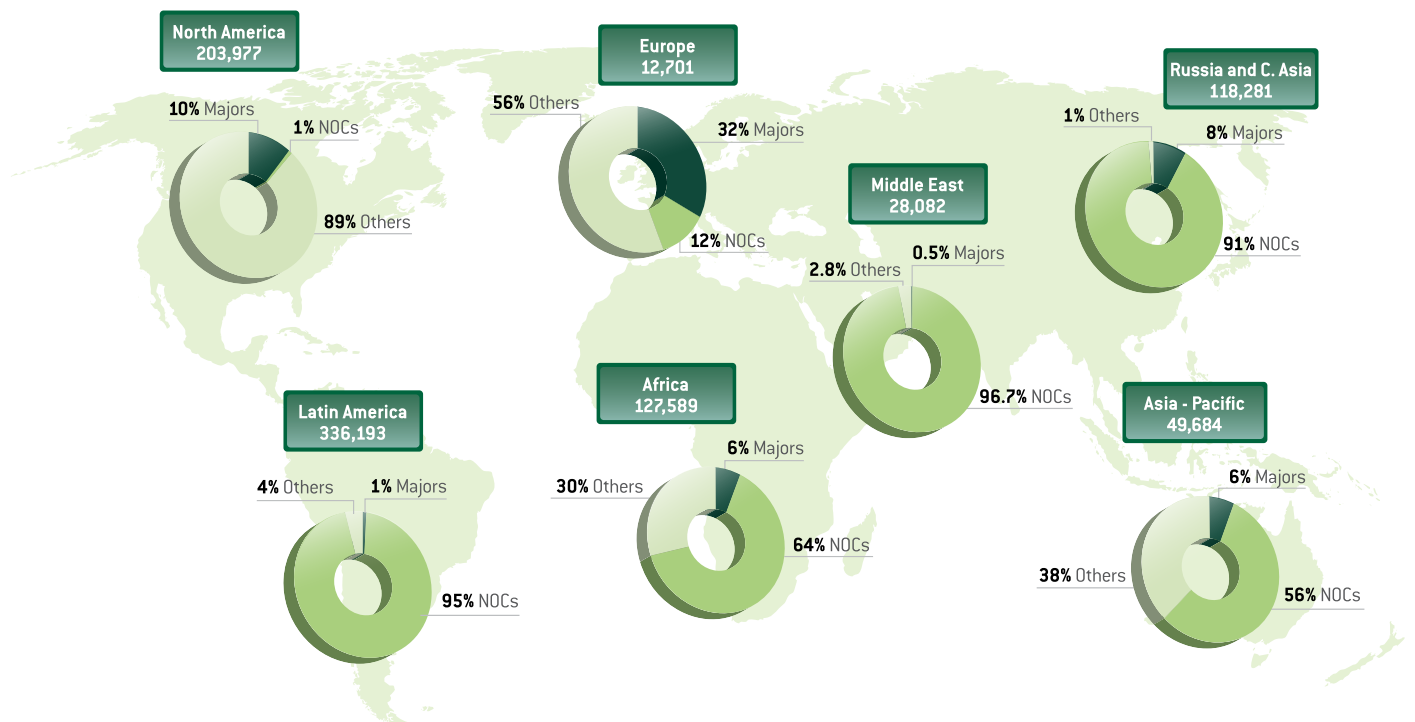
2000

World: 1,217,504 million barrels as at 31st December

2012

World: 1,650,583 million barrels as at 31st December

2012

(million barrels as at 31st December)(*) **Majors:** ExxonMobil, Shell, BP, Chevron, Total, Eni, ConocoPhillips.

NOCs: ADNOC, Bahrain NOC, Bashneft, CBNOOC, CNPC/PetroChina, CPC Taiwan, Dubai Petroleum, Ecopetrol, EGPC, Gazprom, INOC, Israel NOC, KazMunaiGaz, KNOC, KPC, Libyan NOC, MEDCO Energy, MOGE, Morocco NOC, Mubadala Abu-Dhabi, NIOC, NNPC, Novatek, Oil India, ONGC, Pakistan Oil Field, Pakistan Petroleum, PDO, PdVSA, Pemex, Pertamina, Petrobras, Petronas, PetroVietnam, PGNiG, PTTEP, QP, Rosneft, Saudi Aramco, Sinopec, SOCAR Azerbaijan, Sonangol, Sonatrach, Statoil, Surgutneftegas, Syria Petroleum, Tatneft, TurkmenGas, Uzbekneftegas.

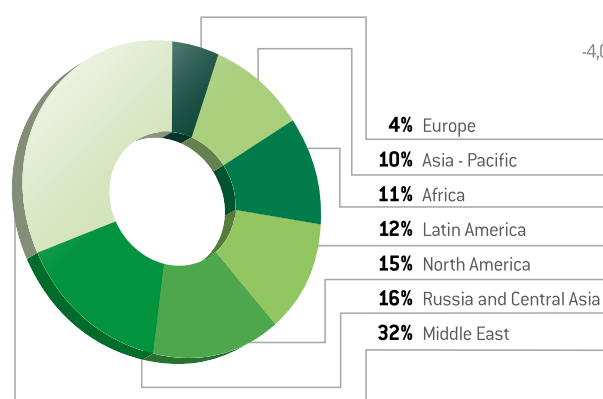
Areas and Aggregates

Crude and non conventional oil, natural gas liquids
(thousand barrels/day)

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Europe	6,708	7,098	5,953	5,042	4,782	4,399	4,009	3,706	-7.6%	-5.3%
Russia and Central Asia	7,062	7,864	11,703	12,695	13,145	13,419	13,465	13,588	0.9%	4.7%
Middle East	20,591	23,510	25,556	26,485	24,865	25,348	27,484	28,082	2.2%	1.5%
Africa	7,332	7,808	9,942	10,424	10,066	10,343	9,202	9,996	8.6%	2.1%
Asia - Pacific	7,400	7,941	8,062	8,126	8,101	8,460	8,255	8,280	0.3%	0.3%
Americas	19,802	20,952	20,965	20,534	20,837	21,407	22,046	23,244	5.4%	0.9%
- North America	10,936	10,708	10,104	10,197	10,625	11,130	11,646	12,918	10.9%	1.6%
- Latin America	8,865	10,244	10,861	10,337	10,213	10,277	10,399	10,325	-0.7%	0.1%
World	68,894	75,173	82,180	83,305	81,797	83,376	84,462	86,895	2.9%	1.2%
European Union	3,550	3,542	2,774	2,362	2,212	2,052	1,772	1,599	-9.8%	-6.4%
MENA	24,359	27,228	29,964	31,079	29,195	29,642	30,580	32,177	5.2%	1.4%
OECD	20,990	21,841	20,141	18,790	18,787	18,907	18,939	19,842	4.8%	-0.8%
NON OECD	47,904	53,332	62,038	64,515	63,010	64,469	65,523	67,053	2.3%	1.9%
OPEC	27,365	30,769	34,805	36,119	33,993	34,616	35,655	37,527	5.3%	1.7%
NON OPEC	41,529	44,405	47,375	47,186	47,804	48,760	48,807	49,368	1.1%	0.9%

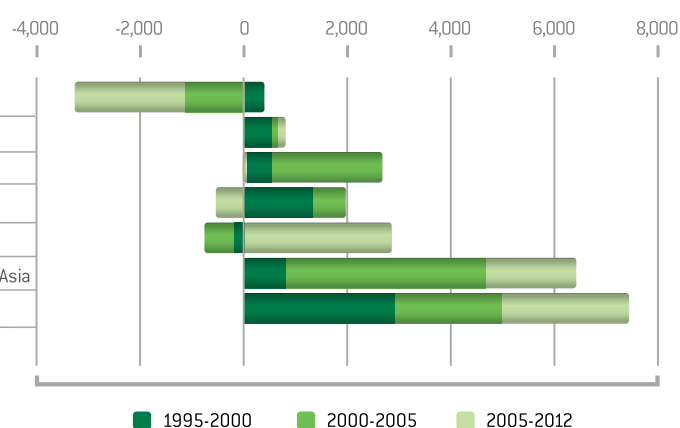
World Oil Production (2012)

86,895 thousand barrels/day



World Oil Production Growth (1995-2012)

18,001 thousand barrels/day

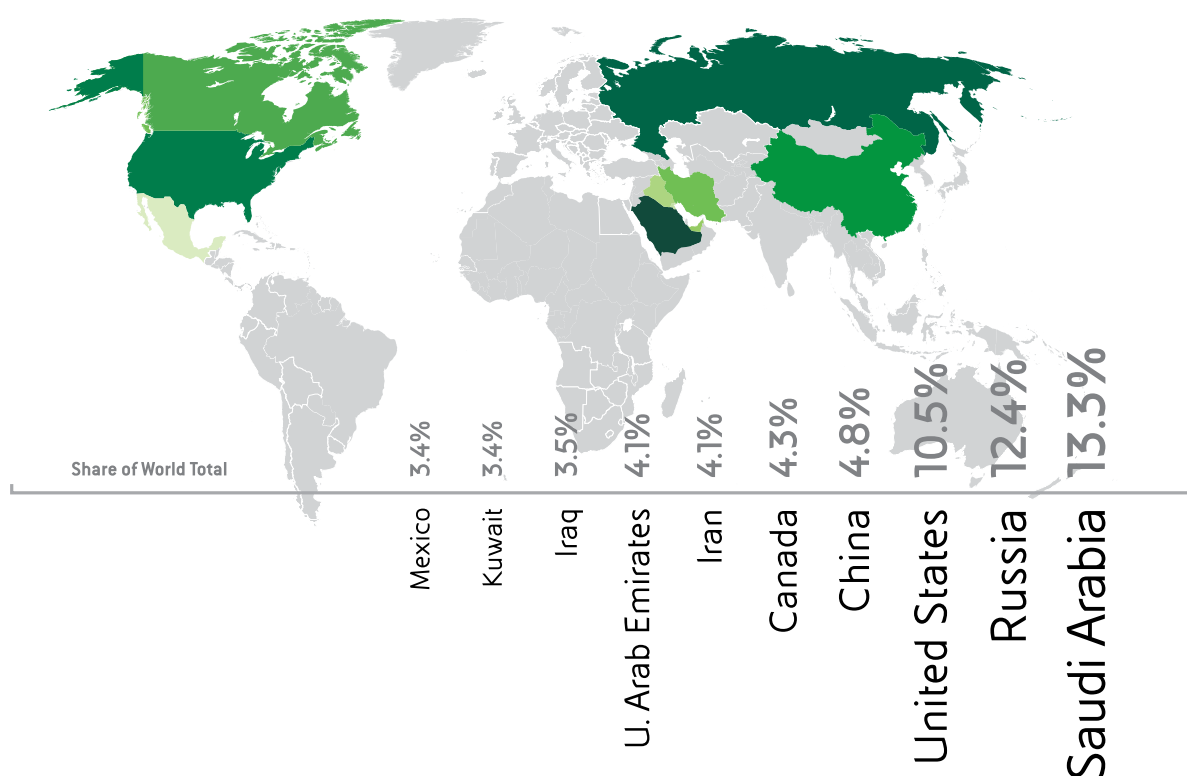


The World Top 10 Producers ^(*)

Crude and non conventional oil, natural gas liquids
(thousand barrels/day)

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Saudi Arabia	9,134	9,348	10,893	10,746	9,732	9,938	11,088	11,584	4.5%	1.8%
Russia	6,205	6,527	9,636	10,013	10,210	10,456	10,600	10,734	1.3%	4.2%
United States	8,540	8,024	7,082	6,967	7,423	7,774	8,139	9,149	12.4%	1.1%
China	3,000	3,261	3,638	3,811	3,805	4,078	4,101	4,175	1.8%	2.1%
Canada	2,397	2,684	3,022	3,229	3,202	3,355	3,507	3,770	7.5%	2.9%
Iran	3,702	3,760	4,225	4,325	4,241	4,240	4,166	3,541	-15.0%	-0.5%
United Arab Emirates	2,493	2,622	2,995	3,113	2,785	2,866	3,313	3,539	6.8%	2.5%
Iraq	555	2,582	1,833	2,415	2,480	2,430	2,743	3,031	10.5%	1.3%
Kuwait	2,147	2,160	2,548	2,762	2,465	2,498	2,743	2,959	7.9%	2.7%
Mexico	3,027	3,452	3,768	3,166	2,980	2,960	2,943	2,920	-0.8%	-1.4%
The World Top 10	41,199	44,420	49,642	50,548	49,321	50,595	53,344	55,401	3.9%	1.9%
Rest of the World	27,695	30,753	32,537	32,757	32,476	32,781	31,118	31,494	1.2%	0.2%
World	68,894	75,173	82,180	83,305	81,797	83,376	84,462	86,895	2.9%	1.2%

The World Top 10 (2012)



[*] Data source: Monthly Oil Data Services © OECD/International Energy Agency, 2013.

Countries (*)

Crude and non conventional oil, natural gas liquids

(thousand barrels/day)

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Europe	6,708	7,098	5,953	5,042	4,782	4,399	4,009	3,706	-7.6%	-5.3%
Albania	9	6	8	11	11	13	16	17	8.2%	9.4%
Austria	21	20	19	23	25	25	25	24	-2.8%	1.6%
Belarus	39	37	36	35	34	33	32	30	-4.9%	-1.7%
Bulgaria	1	1	1	0	1	1	1	1	0.0%	5.9%
Croatia	38	28	21	19	21	20	18	16	-9.8%	-4.6%
Czech Republic	6	8	12	7	7	6	8	7	-12.6%	-0.9%
Denmark	186	363	388	293	264	255	221	201	-9.0%	-4.8%
Estonia	6	5	5	8	9	10	11	12	8.3%	8.0%
France	61	44	36	26	26	31	31	27	-12.0%	-3.9%
Germany	76	86	113	95	91	76	80	78	-2.8%	-0.8%
Greece	9	6	2	1	1	2	2	2	-15.2%	-10.1%
Hungary	54	39	37	29	31	25	22	23	6.5%	-4.2%
Italy	96	78	124	119	103	108	103	105	1.2%	2.5%
Netherlands	71	49	47	53	44	36	38	52	36.5%	0.5%
Norway	2,893	3,331	2,961	2,466	2,357	2,137	2,039	1,913	-6.2%	-4.5%
Poland	7	15	28	28	25	19	18	20	9.2%	2.6%
Portugal	0	0	0	1	1	0	1	0	-52.7%	
Romania	145	131	113	100	96	92	91	89	-2.0%	-3.2%
Serbia and Montenegro	21	20	13	13	14	18	17	15	-9.3%	-2.2%
Slovakia	2	1	7	7	4	5	5	5	8.7%	12.9%
Spain	17	5	3	3	4	3	3	4	39.9%	-1.0%
Turkey	68	53	44	41	46	48	46	45	-1.6%	-1.3%
Ukraine	90	82	97	95	87	79	70	70	0.7%	-1.2%
United Kingdom	2,792	2,694	1,838	1,568	1,480	1,358	1,114	950	-14.7%	-8.3%

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Russia and Central Asia	7,062	7,864	11,703	12,695	13,145	13,419	13,465	13,588	0.9%	4.7%
Russia	6,205	6,527	9,636	10,013	10,210	10,456	10,600	10,734	1.3%	4.2%
Azerbaijan	186	282	449	906	1,050	1,042	924	915	-0.9%	10.3%
Georgia	1	2	1	1	1	1	1	1	-9.5%	-9.2%
Kazakhstan	423	718	1,295	1,442	1,575	1,635	1,645	1,620	-1.5%	7.0%
Kyrgyzstan	2	2	2	1	1	1	1	1	-9.5%	-5.7%
Tajikistan	1	0	0	0	0	0	0	0	-9.5%	-7.1%
Turkmenistan	77	158	201	223	204	196	218	249	14.5%	3.9%
Uzbekistan	166	175	118	108	104	88	77	68	-11.6%	-7.5%

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Middle East	20,591	23,510	25,556	26,485	24,865	25,348	27,484	28,082	2.2%	1.5%
Bahrain	195	198	198	194	194	192	201	195	-2.9%	-0.1%
Iran	3,702	3,760	4,225	4,325	4,241	4,240	4,166	3,541	-15.0%	-0.5%
Iraq	555	2,582	1,833	2,415	2,480	2,430	2,743	3,031	10.5%	1.3%
Israel	1	0	0	0	0	0	0	0		
Kuwait	2,147	2,160	2,548	2,762	2,465	2,498	2,743	2,959	7.9%	2.7%
Oman	867	958	777	759	815	867	891	922	3.5%	-0.3%
Qatar	522	860	1,216	1,450	1,448	1,642	1,783	1,967	10.3%	7.1%
Saudi Arabia	9,134	9,348	10,893	10,746	9,732	9,938	11,088	11,584	4.5%	1.8%
Syria	622	573	448	406	401	385	327	164	-49.9%	-9.9%
United Arab Emirates	2,493	2,622	2,995	3,113	2,785	2,866	3,313	3,539	6.8%	2.5%
Yemen	353	450	421	315	306	291	228	180	-21.0%	-7.3%

(*) Data source: Monthly Oil Data Services © OECD/International Energy Agency, 2013.

Countries (*)

Crude and non conventional oil, natural gas liquids
(thousand barrels/day)

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Africa	7,332	7,808	9,942	10,424	10,066	10,343	9,202	9,996	8.6%	2.1%
Algeria	1,301	1,436	1,931	1,923	1,860	1,815	1,797	1,811	0.8%	2.0%
Angola	639	745	1,245	1,893	1,817	1,820	1,732	1,854	7.1%	7.9%
Benin	2	0	0	0	0	0	0	0		
Cameroon	101	114	89	85	74	64	60	66	9.5%	-4.5%
Chad	0	0	170	130	120	130	132	137	3.6%	
Congo	180	265	247	237	276	301	302	307	1.7%	1.2%
Côte d'Ivoire	7	7	40	49	50	45	45	42	-6.1%	16.2%
Dem. Rep. Congo	28	23	25	23	22	21	20	19	-4.9%	-1.5%
Egypt	942	727	677	737	720	729	738	735	-0.5%	0.1%
Equatorial Guinea	8	118	358	347	307	274	252	283	12.2%	7.6%
Gabon	369	276	270	240	241	255	254	245	-3.5%	-1.0%
Ghana	6	7	6	6	6	7	77	81	5.4%	22.6%
Libya	1,432	1,471	1,721	1,840	1,661	1,661	485	1,476	204.3%	0.0%
Mauritania	0	0	0	13	13	9	8	7	-11.4%	
Morocco	1	5	6	5	5	5	5	5	0.0%	-0.1%
Niger	0	0	0	0	0	0	6	15	138.6%	
Nigeria	2,039	2,160	2,569	2,163	2,155	2,493	2,591	2,546	-1.7%	1.4%
South Africa	185	199	208	183	179	165	175	186	6.5%	-0.5%
Sudan	0	177	305	461	475	465	453	113	-75.1%	-3.7%
Tunisia	92	78	73	89	84	84	70	68	-3.3%	-1.2%

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Asia - Pacific	7,400	7,941	8,062	8,126	8,101	8,460	8,255	8,280	0.3%	0.3%
Australia	580	802	545	550	552	561	483	443	-8.3%	-4.8%
Bangladesh	3	4	6	6	5	5	5	5	-4.9%	1.0%
Brunei	182	195	206	157	149	153	150	140	-7.0%	-2.7%
China	3,000	3,261	3,638	3,811	3,805	4,078	4,101	4,175	1.8%	2.1%
East Timor	0	0	92	104	94	88	84	80	-4.9%	
India	806	770	771	782	802	905	909	899	-1.2%	1.3%
Indonesia	1,565	1,459	1,084	1,000	979	975	933	890	-4.7%	-4.0%
Japan	19	17	18	20	19	18	17	16	-5.3%	-0.5%
Malaysia	770	711	794	754	716	718	655	670	2.3%	-0.5%
Mongolia	0	0	1	3	5	6	6	6	-4.9%	33.0%
Myanmar	9	12	22	20	20	19	18	17	-4.9%	3.0%
New Zealand	47	45	24	63	59	60	50	46	-9.2%	0.2%
Pakistan	54	58	66	66	65	66	65	63	-2.3%	0.8%
Papua New Guinea	104	64	54	41	40	31	29	27	-6.6%	-6.9%
Philippines	3	1	48	47	50	47	35	34	-2.5%	35.0%
South Korea	0	13	10	14	19	21	20	21	4.1%	4.2%
Taiwan	1	1	1	0	0	0	0	0		
Thailand	104	194	297	380	385	393	378	393	3.8%	6.0%
Vietnam	153	333	386	308	337	317	316	356	12.6%	0.6%

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Americas	19,802	20,952	20,965	20,534	20,837	21,407	22,046	23,244	5.4%	0.9%
Argentina	776	831	790	743	735	720	690	674	-2.3%	-1.7%
Barbados	1	1	1	1	1	1	1	1	-9.5%	-1.3%
Bolivia	38	39	58	55	49	51	51	52	1.8%	2.4%
Brazil	712	1,271	1,699	1,895	2,024	2,137	2,193	2,149	-2.0%	4.5%
Canada	2,397	2,684	3,022	3,229	3,202	3,355	3,507	3,770	7.5%	2.9%
Chile	15	9	8	11	14	13	13	11	-12.1%	1.9%
Colombia	589	688	528	590	672	788	918	947	3.2%	2.7%
Cuba	26	51	54	55	51	56	55	52	-4.1%	0.2%
Ecuador	384	404	534	503	472	468	498	502	0.7%	1.8%
Guatemala	9	21	18	15	13	12	11	10	-9.5%	-6.0%
Mexico	3,027	3,452	3,768	3,166	2,980	2,960	2,943	2,920	-0.8%	-1.4%
Peru	123	104	116	124	148	155	152	151	-0.8%	3.1%
Suriname	7	10	12	20	22	21	20	19	-4.9%	5.6%
Trinidad and Tobago	142	143	181	174	153	148	140	121	-13.7%	-1.4%
United States	8,540	8,024	7,082	6,967	7,423	7,774	8,139	9,149	12.4%	1.1%
Venezuela	3,018	3,220	3,093	2,985	2,877	2,746	2,714	2,717	0.1%	-1.4%

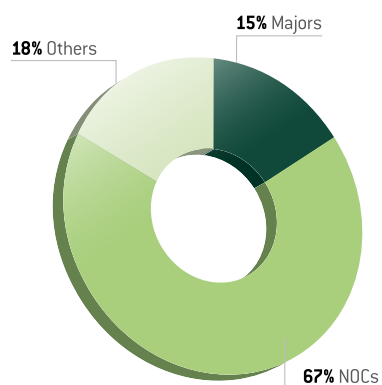
(*) Data source: Monthly Oil Data Services © OECD/International Energy Agency, 2013.

Cluster of Companies ^(*)

Crude and non conventional oil, natural gas liquids

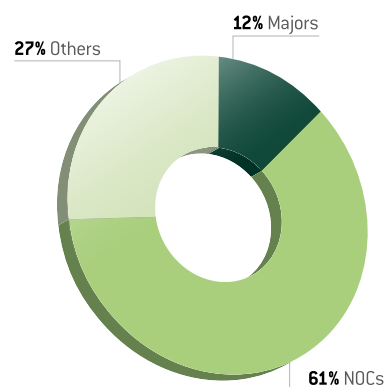
2000

World: 75,173 thousand barrels/day



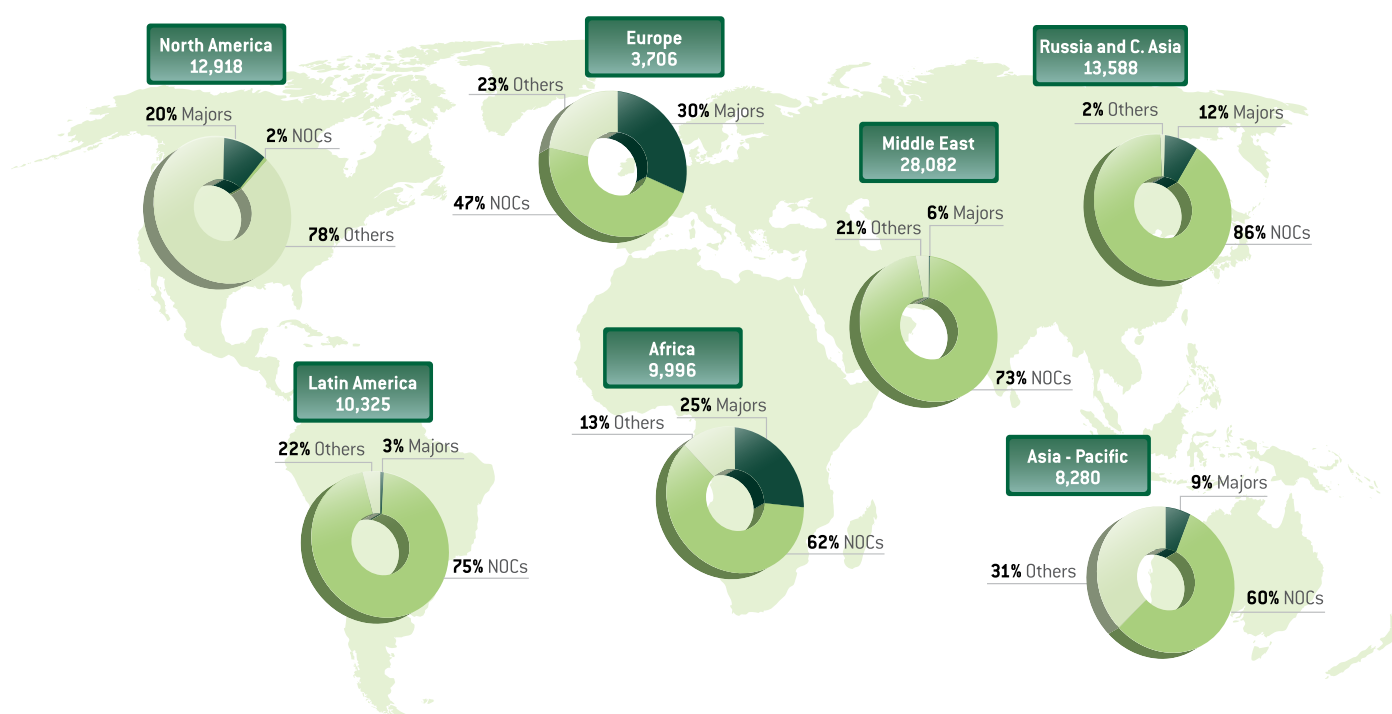
2012

World: 86,895 thousand barrels/day



2012

(thousand barrels/day)



[*] **Majors:** ExxonMobil, Shell, BP, Chevron, Total, Eni, ConocoPhillips.

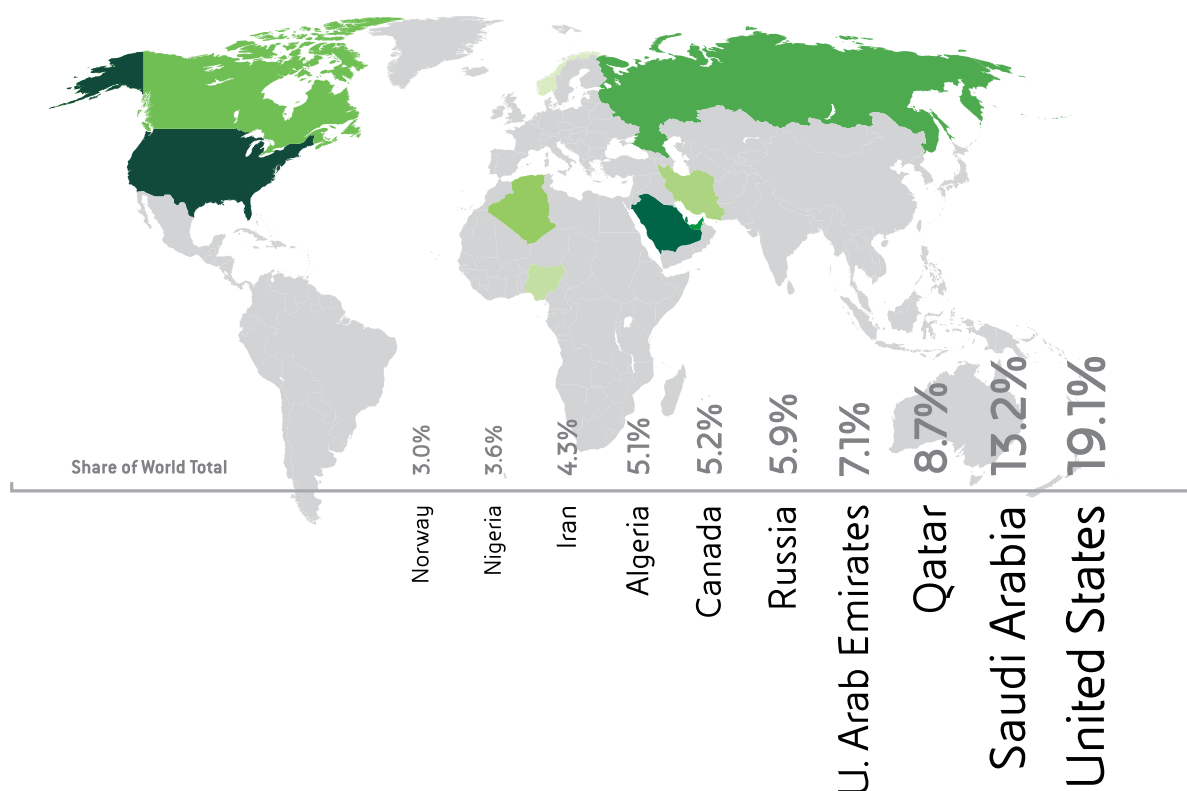
NOCs: ADNOC, Bahrain NOC, Bashneft, CBNOOC, CNPC/PetroChina, CPC Taiwan, Dubai Petroleum, Ecopetrol, EGPC, Gazprom, INOC, Israel NOC, KazMunaiGaz, KNOC, KPC, Libyan NOC, MEDCO Energy, MOGE, Morocco NOC, Mubadala Abu-Dhabi, NIOC, NNPC, Novatek, Oil India, ONGC, Pakistan Oil Field, Pakistan Petroleum, PDO, PdVSA, Pemex, Pertamina, Petrobras, Petronas, PetroVietnam, PGNiG, PTTEP, QP, Rosneft, Saudi Aramco, Sinopec, SOCAR Azerbaijan, Sonangol, Sonatrach, Statoil, Surgutneftegas, Syria Petroleum, Tatneft, Turkmenogas, Uzbekneftegas.

The World Top 10 Natural Gas Liquids Producers (*)

(thousand barrels/day)

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
United States	1,762	1,911	1,717	1,784	1,910	2,074	2,216	2,399	8.3%	1.9%
Saudi Arabia	941	1,011	1,460	1,481	1,485	1,621	1,667	1,655	-0.7%	4.2%
Qatar	73	173	442	585	687	872	1,009	1,092	8.2%	16.6%
United Arab Emirates	296	384	537	528	515	555	809	886	9.6%	7.2%
Russia	182	245	503	536	588	655	707	739	4.5%	9.6%
Canada	586	685	675	678	646	622	623	658	5.6%	-0.3%
Algeria	538	630	603	588	623	610	616	646	4.8%	0.2%
Iran	50	75	346	422	502	535	544	537	-1.4%	17.8%
Nigeria	106	121	165	217	331	412	414	447	8.0%	11.5%
Norway	192	217	408	358	368	337	359	380	5.9%	4.8%
The World Top 10	4,727	5,452	6,857	7,176	7,655	8,292	8,965	9,441	5.3%	4.7%
Rest of the World	2,000	2,361	2,904	3,117	3,168	3,204	3,086	3,110	0.8%	2.3%
World	6,727	7,814	9,761	10,294	10,823	11,496	12,052	12,550	4.1%	4.0%

The World Top 10 (2012)



(*) Data source: Monthly Oil Data Services © OECD/International Energy Agency, 2013.

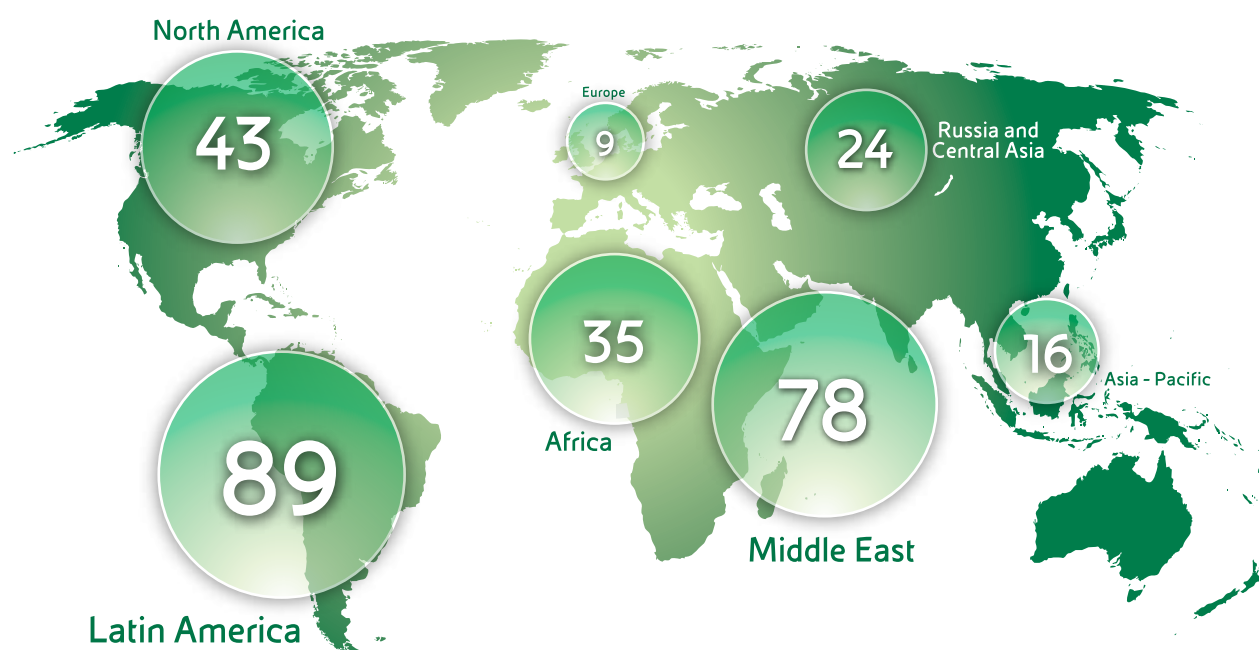
Areas and Aggregates

[years]

	1995	2000	2005	2008	2009	2010	2011	2012
Europe	7	8	8	8	8	8	9	9
Russia and Central Asia	22	20	18	21	20	20	20	24
Middle East	83	80	80	77	83	81	80	78
Africa	28	27	29	31	32	33	37	35
Asia - Pacific	17	16	14	14	15	14	15	16
Americas	47	44	43	55	60	69	67	64
- North America	53	54	57	55	53	51	48	43
- Latin America	40	33	29	55	66	89	88	89
World	46	44	44	47	50	52	52	52
European Union	7	7	8	7	8	8	9	11
MENA	75	73	73	71	76	75	77	74
OECD	37	33	33	34	34	34	33	32
NON OECD	50	49	47	51	54	57	58	58
OPEC	75	73	71	77	86	91	92	88
NON OPEC	27	25	23	24	24	24	24	25

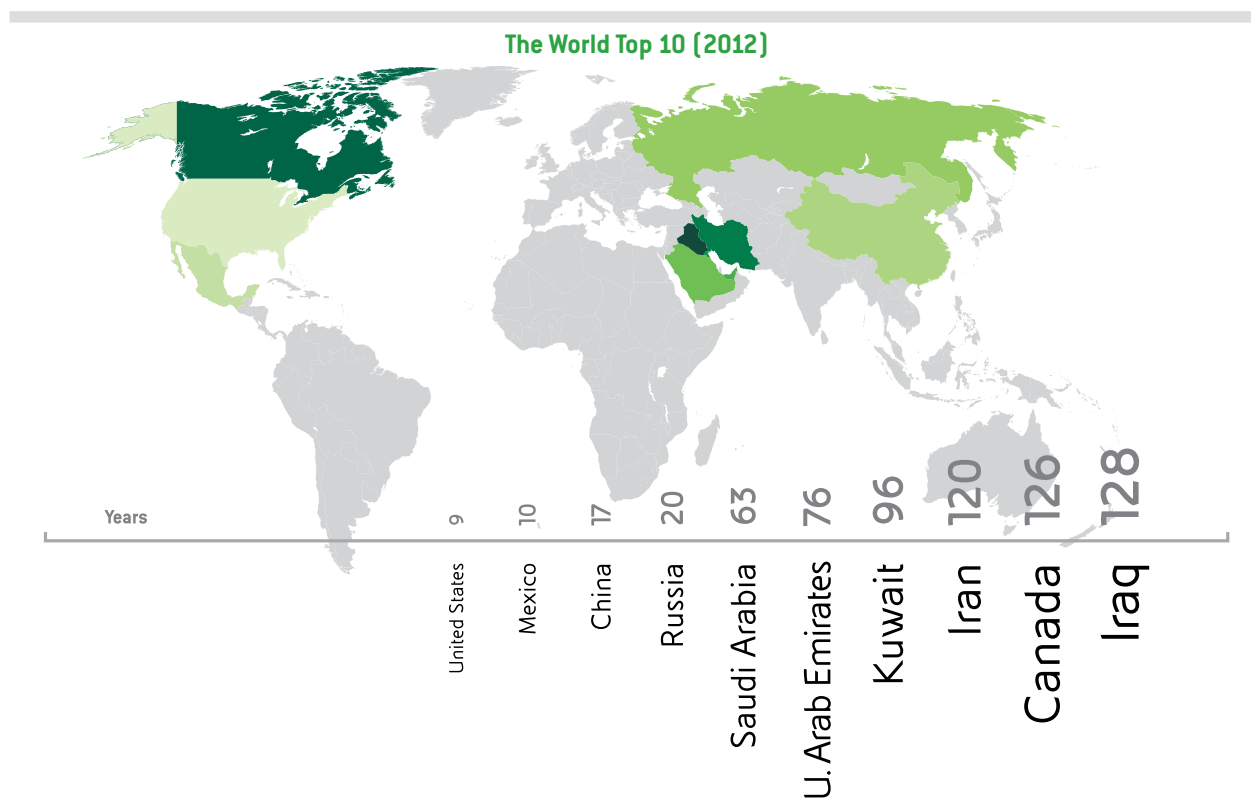
Reserves/Production Ratios (2012)

World: 52 years



The World Top 10 Producers Ranked by Reserves/Production Ratio ^(*) (years)

	1995	2000	2005	2008	2009	2010	2011	2012
Iraq	494	119	172	130	127	130	143	128
Canada	208	185	162	151	150	143	136	126
Iran	65	65	86	86	89	89	99	120
Kuwait	123	122	112	103	116	114	104	96
United Arab Emirates	70	102	89	86	96	93	81	76
Saudi Arabia	78	77	67	68	74	72	66	63
Russia	22	20	17	16	16	16	16	20
China	22	20	14	12	15	14	14	17
Mexico	45	22	9	9	10	10	10	10
United States	10	10	12	11	11	11	10	9



[*] Data source: Eni's calculations. The original data are from Enerdata *Global Energy Market & CO₂ Database* and *Monthly Oil Data Services* © OECD/International Energy Agency, 2013.

Countries (*)

[years]

	1995	2000	2005	2008	2009	2010	2011	2012
Europe	7	8	8	8	8	8	9	9
Albania	42	79	67	52	52	43	35	28
Austria	9	12	9	6	5	6	6	5
Belarus	14	15	15	16	16	16	17	18
Bulgaria	18	82	41	85	41	41	41	41
Croatia	9	9	9	11	10	10	11	12
Czech Republic	3	5	4	6	6	7	5	6
Denmark	15	8	9	10	11	9	11	11
France	6	9	12	11	10	8	8	9
Germany	14	12	9	8	8	10	9	9
Greece	4	5	10	22	25	12	14	17
Hungary	6	8	8	2	2	3	4	3
Italy(**)	17	20	10	10	14	14	15	16
Netherlands	5	6	6	5	6	24	21	13
Norway	8	8	7	7	8	7	7	8
Poland	23	22	9	9	10	14	23	22
Romania	30	30	23	16	17	18	18	19
Serbia and Montenegro	19	11	16	16	16	12	13	14
Slovakia	16	21	3	4	6	5	5	5
Spain	5	12	129	159	99	128	139	99
Turkey	10	15	19	20	16	15	16	16
Ukraine	12	13	11	11	12	14	15	15
United Kingdom	4	5	6	6	6	6	7	9

	1995	2000	2005	2008	2009	2010	2011	2012
Russia and Central Asia	22	20	18	21	20	20	20	24
Russia	22	20	17	16	16	16	16	20
Azerbaijan	18	11	43	21	18	18	21	21
Georgia	69	44	72	93	103	114	126	139
Kazakhstan	34	21	19	57	52	50	50	51
Kyrgyzstan	55	73	50	99	109	120	133	147
Turkmenistan	20	9	7	7	8	8	8	7
Uzbekistan	5	9	14	15	16	18	21	24

	1995	2000	2005	2008	2009	2010	2011	2012
Middle East	83	80	80	77	83	81	80	78
Bahrain	1	2	2	2	2	2	2	2
Iran	65	65	86	86	89	89	99	120
Iraq	494	119	172	130	127	130	143	128
Kuwait	123	122	112	103	116	114	104	96
Oman	16	16	19	20	18	17	17	16
Qatar	19	42	34	29	48	42	39	35
Saudi Arabia	78	77	67	68	74	72	66	63
Syria	11	12	15	17	17	18	21	42
United Arab Emirates	70	102	89	86	96	93	81	76
Yemen	31	24	26	26	27	28	36	46

(*) Data source: Eni's calculations. The original data are from Enerdata *Global Energy Market & CO₂ Database* and *Monthly Oil Data Services* © OECD/International Energy Agency, 2013.(**) The original data are from Italian Ministry for Economic Development and *Monthly Oil Data Services* © OECD/International Energy Agency, 2013.

Countries ^(*)

(years)

	1995	2000	2005	2008	2009	2010	2011	2012
Africa	28	27	29	31	32	33	37	35
Algeria	19	18	16	17	18	18	19	18
Angola	23	20	12	13	14	14	15	15
Cameroon	11	10	12	6	7	9	9	8
Chad			24	31	34	32	31	30
Congo	23	16	17	19	16	15	15	14
Côte d'Ivoire	39	39	7	6	5	6	6	6
Dem. Rep. Congo	18	22	20	21	22	23	24	26
Egypt	11	11	15	14	14	17	16	16
Equatorial Guinea	424	28	9	9	10	11	12	11
Gabon	10	25	25	23	23	21	22	22
Ghana	8	7	8	7	7	264	24	22
Libya	56	55	62	65	73	77	266	89
Mauritania				21	20	30	7	8
Morocco		1	0	1	1	1	0	0
Nigeria	28	29	38	46	47	41	39	40
Sudan		4	5	30	29	29	30	122
Tunisia	12	11	12	13	14	14	17	17

	1995	2000	2005	2008	2009	2010	2011	2012
Asia Pacific	17	16	14	14	15	14	15	16
Australia	18	17	19	21	20	19	22	24
Bangladesh	5	39	13	14	15	15	16	17
Brunei	21	19	18	19	20	20	20	22
China	22	20	14	12	15	14	14	17
India	20	17	20	19	19	17	16	17
Indonesia	9	9	11	11	11	11	11	12
Japan	7	9	9	6	6	7	7	7
Malaysia	15	15	10	15	15	15	17	16
Myanmar	44	11	6	7	7	7	8	8
New Zealand	8	8	6	3	3	5	5	5
Pakistan	9	10	12	14	13	13	12	11
Papua New Guinea	11	15	12	6	6	8	17	16
Philippines			8	8	8	8	11	11
Taiwan		11	12	23	20			
Thailand	7	5	3	3	3	3	3	3
Vietnam	14	16	22	42	37	38	38	34

	1995	2000	2005	2008	2009	2010	2011	2012
Americas	47	44	43	55	60	69	67	64
Argentina	8	10	8	10	9	10	10	11
Barbados	5	8	8	5	5	5	7	7
Bolivia	8	28	21	23	26	25	11	11
Brazil	16	17	18	18	17	16	17	17
Canada	208	185	162	151	150	143	136	126
Chile	22	45	54	37	30	31	32	36
Colombia	16	8	8	6	6	7	6	6
Cuba	31	15	38	6	7	6	6	6
Ecuador	15	14	24	25	38	38	40	45
Guatemala	143	69	78	15	17	19	21	23
Mexico	45	22	9	9	10	10	10	10
Peru	18	8	22	9	8	9	11	11
Suriname	41	20	25	11	10	10	10	11
Trinidad and Tobago	11	13	15	11	13	13	14	17
United States	10	10	12	11	11	11	10	9
Venezuela	60	65	71	158	201	296	299	300

(*) Data source: Eni's calculations. The original data are from Enerdata *Global Energy Market & CO₂ Database* and *Monthly Oil Data Services* © OECD/International Energy Agency, 2013.

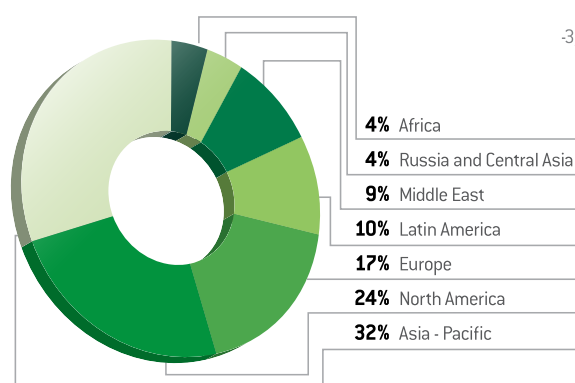
Areas and Aggregates

(thousand barrels/day)

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Europe	16,106	16,266	16,892	16,799	16,009	15,924	15,625	15,014	-3.9%	-0.7%
Russia and Central Asia	3,433	3,263	3,296	3,625	3,449	3,612	3,875	4,009	3.5%	1.7%
Middle East	4,566	4,964	6,174	6,954	7,354	7,571	7,667	7,951	3.7%	4.0%
Africa	2,166	2,459	2,938	3,280	3,363	3,298	3,264	3,404	4.3%	2.7%
Asia - Pacific	18,272	21,019	24,239	25,391	25,921	27,570	28,158	29,169	3.6%	2.8%
Americas	25,912	29,079	30,892	30,163	29,343	30,172	30,306	30,253	-0.2%	0.3%
- North America	19,777	22,013	23,483	22,014	21,218	21,734	21,537	21,235	-1.4%	-0.3%
- Latin America	6,135	7,066	7,409	8,149	8,125	8,438	8,769	9,018	2.8%	2.1%
World	70,454	77,049	84,431	86,213	85,438	88,147	88,895	89,799	1.0%	1.3%
European Union	14,198	14,574	15,082	14,808	14,013	13,984	13,605	12,988	-4.5%	-1.0%
MENA	5,658	6,213	7,615	8,542	9,005	9,238	9,175	9,532	3.9%	3.6%
OECD	45,442	48,555	50,473	48,357	46,349	46,963	46,502	45,926	-1.2%	-0.5%
NON OECD	25,012	28,494	33,958	37,856	39,089	41,185	42,393	43,873	3.5%	3.7%
OPEC	5,023	5,480	6,829	7,625	8,146	8,307	8,264	8,591	4.0%	3.8%
NON OPEC	65,431	71,569	77,602	78,588	77,292	79,841	80,631	81,208	0.7%	1.1%

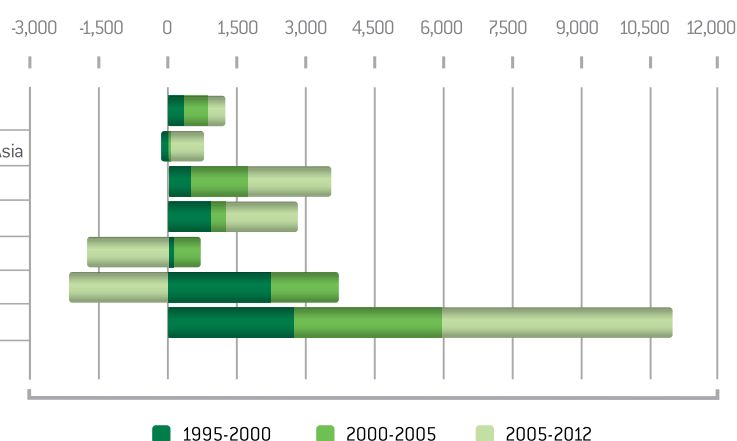
World Oil Consumption (2012)

89,799 thousand barrels/day



World Oil Consumption Growth (1995-2012)

19,345 thousand barrels/day

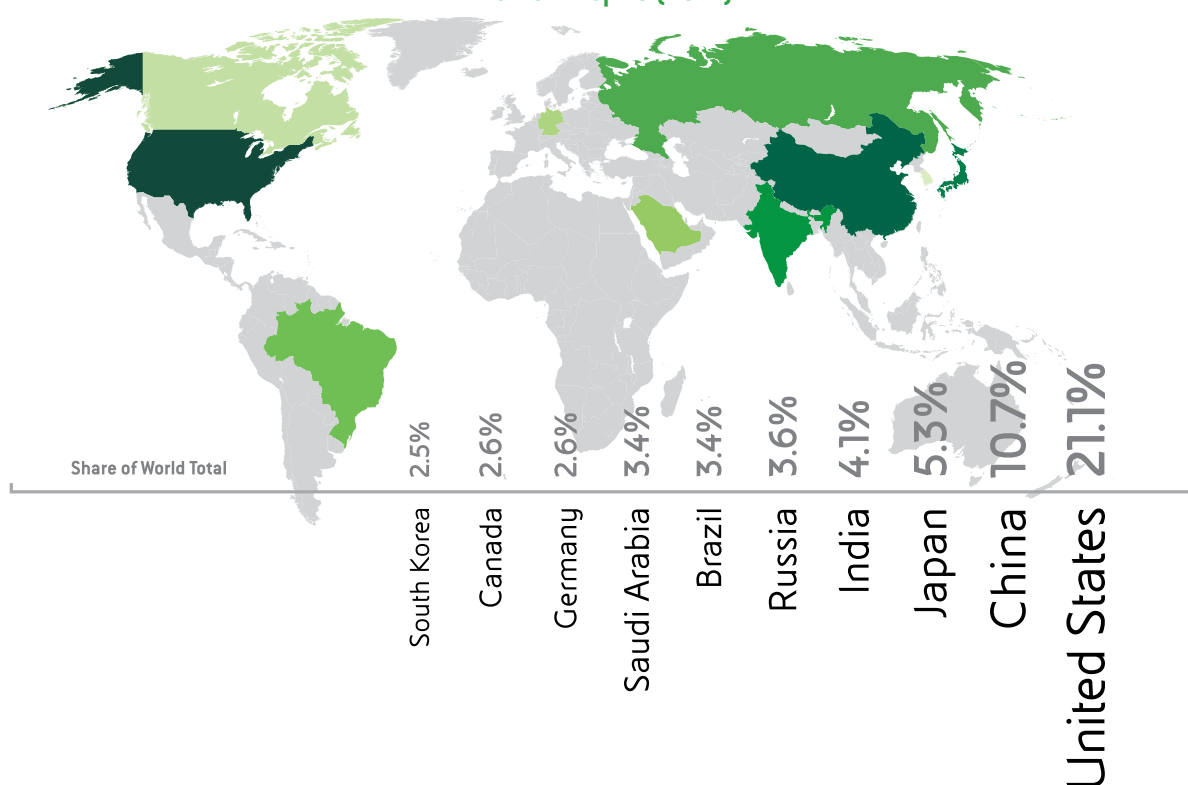


The World Top 10 Consumers (*)

(thousand barrels/day)

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
United States	17,978	19,999	21,168	19,789	19,065	19,476	19,248	18,907	-1.8%	-0.5%
China	3,418	4,592	6,652	7,456	7,940	8,845	9,232	9,600	4.0%	6.3%
Japan	5,693	5,515	5,328	4,795	4,406	4,465	4,480	4,729	5.5%	-1.3%
India	1,672	2,356	2,582	3,113	3,148	3,372	3,517	3,651	3.8%	3.7%
Russia	2,824	2,724	2,745	2,990	2,896	2,948	3,162	3,271	3.5%	1.5%
Brazil	1,759	2,135	2,172	2,531	2,542	2,773	2,894	3,016	4.2%	2.9%
Saudi Arabia	1,336	1,599	2,023	2,315	2,539	2,759	2,874	3,012	4.8%	5.4%
Germany	2,882	2,767	2,621	2,542	2,453	2,470	2,400	2,338	-2.6%	-1.4%
Canada	1,799	2,014	2,315	2,225	2,153	2,258	2,289	2,327	1.7%	1.2%
South Korea	2,008	2,135	2,191	2,142	2,188	2,268	2,230	2,268	1.7%	0.5%
The World Top 10	41,369	45,835	49,795	49,899	49,330	51,634	52,328	53,120	1.5%	1.2%
Rest of the World	29,085	31,214	34,636	36,314	36,108	36,513	36,567	36,679	0.3%	1.4%
World	70,454	77,049	84,431	86,213	85,438	88,147	88,895	89,799	1.0%	1.3%

The World Top 10 (2012)



(*) Data source: Monthly Oil Data Services © OECD/International Energy Agency, 2013.

Countries (*)

[thousand barrels/day]

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Europe	16,106	16,266	16,892	16,799	16,009	15,924	15,625	15,014	-3.9%	-0.7%
Albania	12	21	29	27	26	30	30	30	-0.5%	3.1%
Austria	233	251	299	283	269	277	263	257	-2.3%	0.2%
Belarus	210	156	147	156	181	148	159	165	3.5%	0.5%
Belgium	550	606	660	717	630	645	644	634	-1.7%	0.4%
Bosnia Herzegovina	14	23	24	31	30	30	31	31	1.3%	2.5%
Bulgaria	116	86	99	101	93	88	67	77	15.7%	-0.9%
Croatia	83	86	98	96	95	95	96	97	1.3%	1.0%
Cyprus	40	50	57	60	59	60	60	59	-1.0%	1.4%
Czech Republic	168	170	213	215	205	201	199	199	0.0%	1.3%
Denmark	223	210	183	181	167	167	160	159	-1.1%	-2.3%
Estonia	25	21	25	27	25	26	26	28	6.4%	2.2%
Finland	203	213	218	219	207	214	205	193	-5.6%	-0.8%
France	1,920	2,000	1,991	1,945	1,868	1,831	1,792	1,738	-3.0%	-1.2%
Germany	2,882	2,767	2,621	2,542	2,453	2,470	2,400	2,338	-2.6%	-1.4%
Gibraltar	18	22	32	40	49	55	57	60	5.4%	8.7%
Greece	355	399	424	429	403	373	343	313	-8.8%	-2.0%
Hungary	155	143	155	159	158	149	141	129	-8.8%	-0.9%
Iceland	15	18	19	23	22	21	21	21	-0.9%	1.0%
Ireland	117	170	192	192	163	161	145	131	-9.6%	-2.1%
Italy	1,942	1,854	1,781	1,667	1,544	1,544	1,454	1,310	-9.9%	-2.9%
Latvia	40	28	36	38	36	38	40	42	3.5%	3.3%
Lithuania	64	48	59	64	55	55	59	61	3.5%	2.1%
Luxembourg	37	48	65	61	57	60	61	59	-3.6%	1.8%
Macedonia	17	19	18	18	19	19	19	19	1.3%	0.3%
Malta	17	29	32	37	40	41	42	43	1.2%	3.4%
Moldova	21	10	14	17	15	17	18	19	3.5%	5.3%
Netherlands	767	855	1,021	1,069	1,005	1,020	1,010	998	-1.2%	1.3%
Norway	208	211	217	229	225	221	255	256	0.5%	1.6%
Poland	318	411	470	533	538	560	579	538	-7.1%	2.3%
Portugal	290	333	337	288	275	274	260	233	-10.4%	-2.9%
Romania	232	206	226	222	200	184	208	213	2.0%	0.3%
Serbia and Montenegro	34	29	83	87	83	83	84	85	1.3%	9.2%
Slovakia	65	67	79	86	81	84	84	74	-11.2%	0.9%
Slovenia	48	50	54	64	55	55	55	54	-2.1%	0.6%
Spain	1,187	1,433	1,607	1,547	1,467	1,441	1,384	1,289	-6.8%	-0.9%
Sweden	388	362	360	337	318	336	316	301	-4.8%	-1.5%
Switzerland	267	274	271	267	260	266	258	261	1.1%	-0.4%
Turkey	608	667	659	678	703	675	691	670	-3.0%	0.0%
Ukraine	400	156	199	320	288	281	301	312	3.5%	6.0%
United Kingdom	1,816	1,765	1,820	1,727	1,641	1,630	1,608	1,519	-5.5%	-1.2%

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Russia and Central Asia	3,433	3,263	3,296	3,625	3,449	3,612	3,875	4,009	3.5%	1.7%
Russia	2,824	2,724	2,745	2,990	2,896	2,948	3,162	3,271	3.5%	1.5%
Armenia	6	8	9	10	8	9	10	10	3.5%	1.7%
Azerbaijan	123	120	111	87	71	77	83	86	3.5%	-2.8%
Georgia	38	17	17	19	20	21	22	23	3.5%	2.5%
Kazakhstan	227	167	199	288	218	338	363	375	3.5%	7.0%
Kyrgyzstan	11	9	13	26	35	38	40	42	3.5%	13.6%
Tajikistan	8	4	6	11	11	12	13	13	3.5%	10.4%
Turkmenistan	58	78	93	108	101	95	102	105	3.5%	2.5%
Uzbekistan	137	135	102	86	88	75	81	83	3.5%	-4.0%

(*) Data source: Monthly Oil Data Services © OECD/International Energy Agency, 2013.

Countries (*)

(thousand barrels/day)

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Middle East	4,566	4,964	6,174	6,954	7,354	7,571	7,667	7,951	3.7%	4.0%
Bahrain	27	28	40	46	48	50	51	53	3.0%	5.6%
Iran	1,223	1,376	1,678	1,954	2,012	1,836	1,798	1,777	-1.1%	2.2%
Iraq	647	469	534	497	602	681	687	741	7.9%	3.9%
Israel	228	252	233	246	233	250	263	302	14.7%	1.5%
Jordan	86	101	111	94	95	96	97	98	1.4%	-0.2%
Kuwait	142	216	327	352	391	406	339	343	1.3%	3.9%
Lebanon	88	93	97	106	129	135	136	140	2.3%	3.4%
Oman	57	64	91	130	143	150	160	170	6.3%	8.5%
Qatar	23	25	79	92	100	113	116	117	0.4%	13.5%
Saudi Arabia	1,336	1,599	2,023	2,315	2,539	2,759	2,874	3,012	4.8%	5.4%
Syria	210	228	324	371	324	342	364	394	8.2%	4.7%
United Arab Emirates	427	415	499	599	581	589	620	648	4.4%	3.8%
Yemen	72	98	140	154	157	166	161	157	-2.5%	3.9%

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Africa	2,166	2,459	2,938	3,280	3,363	3,298	3,264	3,404	4.3%	2.7%
Algeria	220	240	272	311	352	354	351	375	6.8%	3.8%
Angola	29	37	47	82	96	103	113	127	13.0%	10.8%
Benin	2	10	19	28	31	32	33	35	4.2%	10.5%
Cameroon	19	21	22	29	33	35	36	37	4.1%	4.8%
Congo	4	4	6	11	11	12	12	13	11.9%	10.0%
Côte d'Ivoire	25	26	24	27	25	27	25	27	5.8%	0.3%
Dem. Rep. Congo	11	8	13	12	13	13	14	15	5.9%	5.4%
Egypt	454	538	637	691	695	688	694	719	3.5%	2.4%
Ethiopia	21	23	33	42	43	45	47	49	3.8%	6.4%
Gabon	12	13	18	19	20	26	29	31	8.8%	7.4%
Ghana	25	39	48	55	69	72	77	82	5.7%	6.4%
Kenya	47	55	60	69	81	85	88	91	3.6%	4.2%
Libya	206	239	241	258	277	287	120	137	14.2%	-4.6%
Morocco	142	147	200	237	241	250	256	263	2.7%	5.0%
Mozambique	7	10	11	13	15	16	17	18	5.1%	5.1%
Nigeria	171	227	307	264	247	238	264	286	8.4%	1.9%
Senegal	20	31	37	40	37	39	39	40	2.4%	2.1%
South Africa	432	435	512	612	597	477	551	556	0.9%	2.1%
Sudan	31	40	68	94	97	104	93	83	-9.9%	6.4%
Tanzania	18	17	30	33	30	31	33	34	4.7%	5.9%
Tunisia	70	84	91	90	88	89	87	88	0.9%	0.3%
Zambia	12	11	13	12	13	13	14	14	3.5%	2.4%
Zimbabwe	28	23	14	12	12	12	12	12	-0.1%	-5.1%
Others Africa	161	179	212	240	242	251	260	272	4.6%	3.5%

(*) Data source: Monthly Oil Data Services © OECD/International Energy Agency, 2013.

Countries (*)

(thousand barrels/day)

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Asia - Pacific	18,272	21,019	24,239	25,391	25,921	27,570	28,158	29,169	3.6%	2.8%
Australia	811	872	955	986	975	989	1,023	1,046	2.2%	1.5%
Bangladesh	58	66	91	93	99	105	111	118	6.0%	4.9%
Brunei	12	13	14	16	16	16	17	17	1.5%	2.3%
China	3,418	4,592	6,652	7,456	7,940	8,845	9,232	9,600	4.0%	6.3%
Hong Kong	202	249	290	301	378	424	394	380	-3.7%	3.6%
India	1,672	2,356	2,582	3,113	3,148	3,372	3,517	3,651	3.8%	3.7%
Indonesia	945	1,154	1,344	1,385	1,434	1,464	1,503	1,541	2.5%	2.4%
Japan	5,693	5,515	5,328	4,795	4,406	4,465	4,480	4,729	5.5%	-1.3%
Malaysia	409	445	509	568	611	618	649	719	10.7%	4.1%
Myanmar	27	37	42	23	24	27	28	29	2.9%	-2.0%
Nepal	10	15	16	16	20	21	22	22	3.3%	3.3%
New Zealand	125	134	153	157	151	153	148	152	2.3%	1.1%
North Korea	27	21	19	18	14	14	14	14	0.2%	-3.4%
Pakistan	292	372	335	391	417	432	442	457	3.3%	1.7%
Philippines	348	350	313	288	305	315	305	304	-0.5%	-1.2%
Singapore	543	746	923	1,130	1,173	1,264	1,285	1,295	0.8%	4.7%
South Korea	2,008	2,135	2,191	2,142	2,188	2,268	2,230	2,268	1.7%	0.5%
Sri Lanka	44	76	96	85	83	86	90	93	3.7%	1.6%
Taiwan	747	867	992	990	983	1,027	954	939	-1.5%	0.7%
Thailand	706	745	1,001	991	1,044	1,120	1,143	1,203	5.2%	4.1%
Vietnam	96	165	267	302	357	377	395	413	4.4%	7.9%
Others Asia - Pacific	78	92	126	143	156	169	176	182	3.4%	5.8%

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Americas	25,912	29,079	30,892	30,163	29,343	30,172	30,306	30,253	-0.2%	0.3%
Argentina	519	552	570	646	626	678	723	733	1.4%	2.4%
Bolivia	34	38	45	56	58	59	61	64	3.7%	4.4%
Brazil	1,759	2,135	2,172	2,531	2,542	2,773	2,894	3,016	4.2%	2.9%
Canada	1,799	2,014	2,315	2,225	2,153	2,258	2,289	2,327	1.7%	1.2%
Chile	212	240	272	370	368	322	333	347	4.3%	3.1%
Colombia	285	270	263	268	255	271	284	295	3.6%	0.7%
Costa Rica	33	35	44	48	47	48	49	51	2.6%	3.0%
Cuba	174	194	176	152	190	204	205	205	0.3%	0.5%
Dominican Republic	79	122	114	119	109	113	115	116	1.7%	-0.4%
Ecuador	123	139	183	217	241	254	274	287	4.5%	6.2%
El Salvador	33	37	44	46	46	47	48	49	2.0%	2.2%
Guatemala	45	61	72	69	78	81	84	86	2.8%	3.0%
Haiti	7	10	14	16	17	16	16	16	2.4%	4.0%
Honduras	24	28	43	49	47	48	50	52	3.5%	5.1%
Jamaica	57	66	71	82	58	56	57	58	1.3%	-1.0%
Mexico	1,801	2,096	2,117	2,161	2,071	2,080	2,133	2,147	0.7%	0.2%
Netherlands Antilles	50	66	70	74	72	73	75	76	2.3%	1.2%
Nicaragua	17	24	27	28	28	29	30	31	3.2%	2.3%
Panama	68	84	87	93	107	116	122	128	5.3%	3.5%
Paraguay	24	23	24	27	30	34	34	34	-1.4%	3.4%
Peru	157	163	160	187	196	202	223	229	2.8%	2.8%
Trinidad and Tobago	19	29	41	40	41	41	40	41	1.0%	2.7%
United States	17,978	19,999	21,168	19,789	19,065	19,476	19,248	18,907	-1.8%	-0.5%
Uruguay	38	43	43	61	64	67	70	72	2.4%	4.4%
Venezuela	476	497	641	684	709	688	708	741	4.7%	3.4%
Others Americas	102	114	117	123	127	138	142	145	2.4%	2.1%

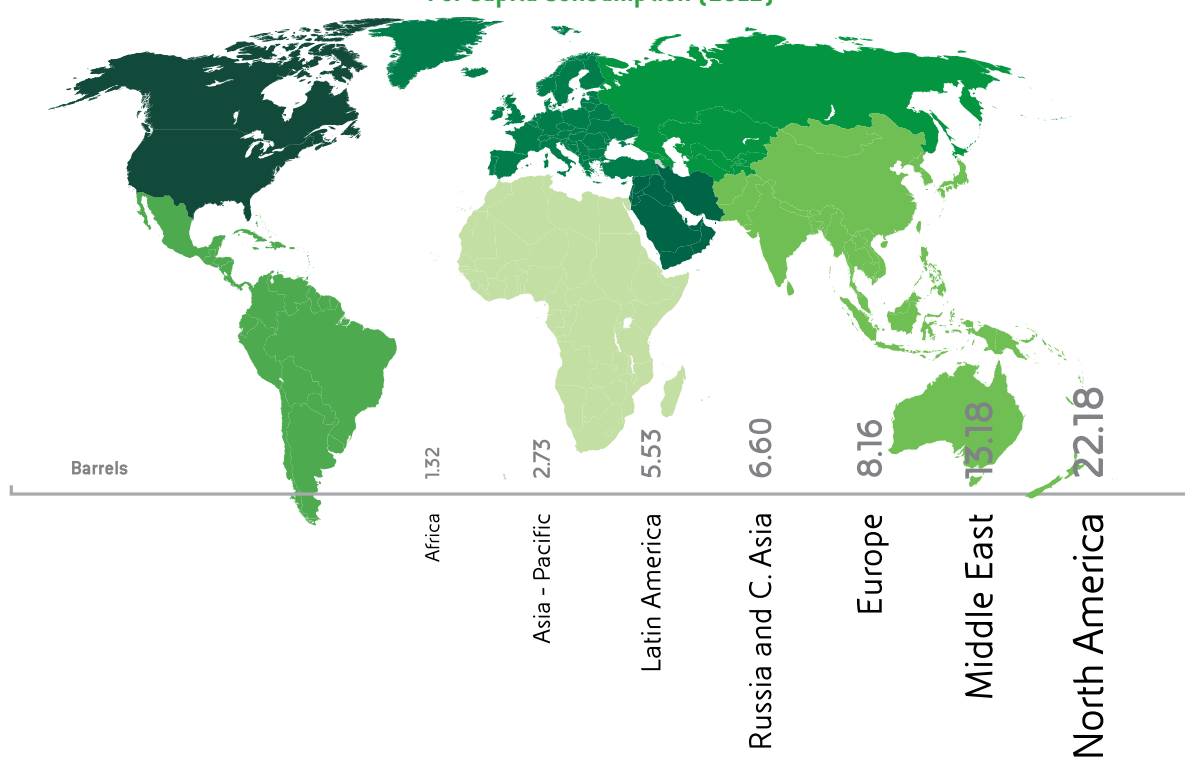
(*) Data source: Monthly Oil Data Services © OECD/International Energy Agency, 2013.

Areas and Aggregates

(barrels)

	1995	2000	2005	2008	2009	2010	2011	2012
Europe	9.27	9.26	9.43	9.26	8.79	8.71	8.52	8.16
Russia and Central Asia	5.75	5.46	5.55	6.10	5.79	6.06	6.40	6.60
Middle East	11.24	10.91	12.07	12.59	12.99	13.08	12.96	13.18
Africa	1.23	1.24	1.32	1.38	1.39	1.33	1.29	1.32
Asia - Pacific	2.08	2.24	2.44	2.47	2.50	2.63	2.66	2.73
Americas	12.26	12.83	12.84	12.13	11.67	11.88	11.82	11.68
- North America	24.37	25.63	26.08	23.76	22.69	23.05	22.67	22.18
- Latin America	4.71	5.02	4.92	5.22	5.15	5.29	5.43	5.53
World	4.50	4.60	4.74	4.67	4.58	4.67	4.66	4.65
European Union	10.86	11.05	11.21	10.86	10.24	10.18	9.88	9.40
MENA	7.39	7.37	8.18	8.61	8.89	8.95	8.76	8.93
OECD	14.95	15.41	15.44	14.47	13.78	13.87	13.65	13.40
NON OECD	1.98	2.09	2.33	2.50	2.55	2.66	2.70	2.76
OPEC	6.44	6.29	7.04	7.35	7.68	7.68	7.51	7.65
NON OPEC	4.40	4.50	4.61	4.51	4.39	4.49	4.48	4.47

Per Capita Consumption (2012)

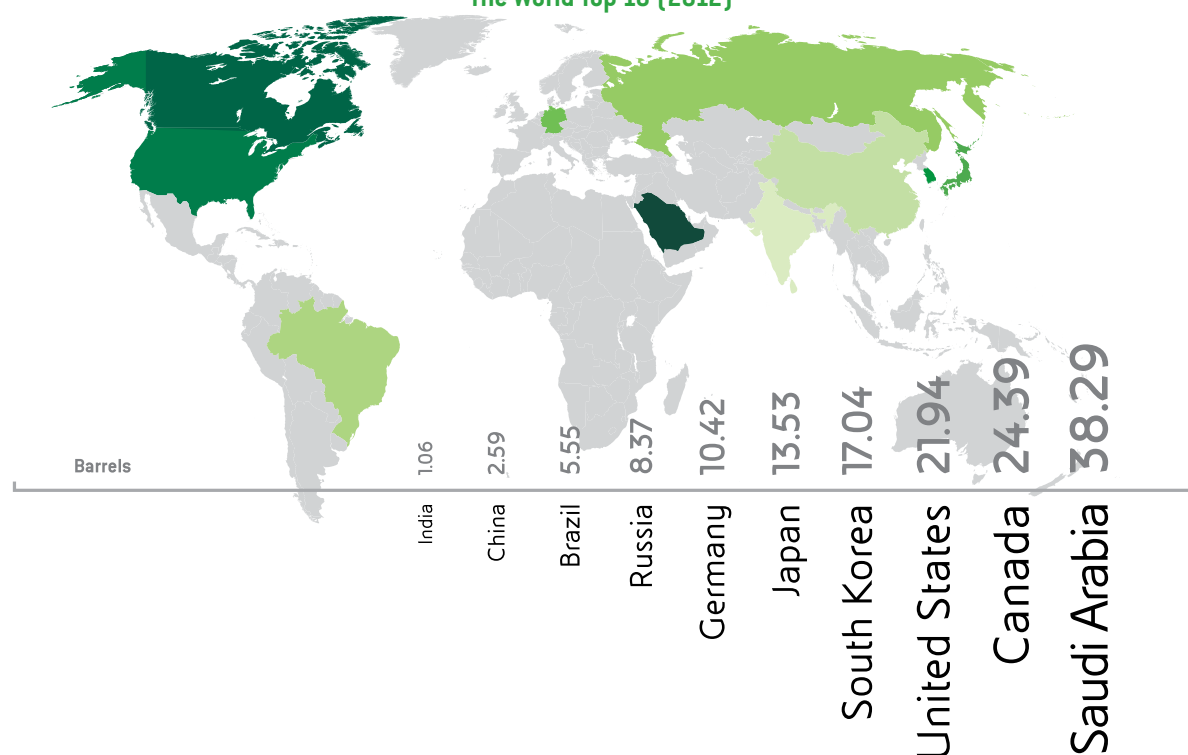


The World Top 10 Consumers Ranked by Per Capita Consumption (*)

(barrels)

	1995	2000	2005	2008	2009	2010	2011	2012
Saudi Arabia	26.38	29.11	30.71	32.29	34.57	36.69	37.36	38.29
Canada	22.44	23.98	26.24	24.41	23.33	24.18	24.26	24.39
United States	24.58	25.81	26.06	23.69	22.62	22.93	22.49	21.94
South Korea	16.41	16.95	17.00	16.38	16.65	17.18	16.82	17.04
Japan	16.57	15.87	15.19	13.65	12.55	12.72	12.79	13.53
Germany	12.88	12.29	11.60	11.30	10.93	11.03	10.71	10.42
Russia	6.94	6.78	7.00	7.72	7.50	7.66	8.08	8.37
Brazil	3.97	4.47	4.26	4.82	4.80	5.19	5.37	5.55
China	1.03	1.32	1.86	2.05	2.17	2.41	2.50	2.59
India	0.63	0.82	0.83	0.95	0.95	1.01	1.03	1.06

The World Top 10 (2012)



(*) Data source: Eni's calculations. The original data are from *Monthly Oil Data Services* © OECD/International Energy Agency, 2013 and IHS Global Insight.

Countries (*)

(barrels)

	1995	2000	2005	2008	2009	2010	2011	2012
Europe	9.27	9.26	9.43	9.26	8.79	8.71	8.52	8.16
Albania	1.43	2.49	3.35	3.06	2.93	3.43	3.44	3.41
Austria	10.70	11.42	13.28	12.38	11.74	12.06	11.39	11.07
Belarus	7.45	5.65	5.48	5.89	6.87	5.64	6.08	6.31
Belgium	19.92	21.75	23.13	24.67	21.58	21.97	21.87	21.49
Bosnia Herzegovina	1.47	2.24	2.24	2.93	2.88	2.89	2.91	2.96
Bulgaria	5.05	3.91	4.65	4.84	4.51	4.27	3.27	3.81
Croatia	6.53	6.99	8.02	7.96	7.84	7.87	7.94	8.06
Cyprus	19.86	23.13	24.71	25.32	24.67	24.68	24.51	24.05
Czech Republic	5.94	6.03	7.59	7.53	7.15	6.99	6.92	6.91
Denmark	15.55	14.36	12.36	12.02	11.00	11.01	10.49	10.34
Estonia	6.33	5.68	6.84	7.45	6.70	6.95	7.12	7.58
Finland	14.51	15.02	15.20	15.02	14.12	14.57	13.88	13.06
France	12.12	12.36	11.88	11.40	10.89	10.62	10.33	9.97
Germany	12.88	12.29	11.60	11.30	10.93	11.03	10.71	10.42
Greece	12.14	13.26	13.83	13.86	13.00	11.99	11.01	10.01
Hungary	5.48	5.12	5.60	5.79	5.77	5.46	5.17	4.72
Iceland	20.67	23.90	24.12	27.54	25.82	24.24	23.68	23.15
Ireland	11.83	16.31	16.85	16.06	13.46	13.18	11.69	10.44
Italy	12.44	11.87	11.08	10.16	9.36	9.31	8.73	7.84
Latvia	5.88	4.30	5.72	6.11	5.82	6.09	6.56	6.81
Lithuania	6.46	5.02	6.32	6.96	6.02	6.08	6.56	6.81
Luxembourg	32.98	39.72	50.71	45.47	41.87	42.94	43.14	40.65
Macedonia	3.09	3.35	3.17	3.20	3.37	3.37	3.39	3.44
Malta	16.47	26.66	28.86	32.48	34.92	36.01	36.82	37.16
Moldova	2.08	1.01	1.42	1.74	1.54	1.72	1.85	1.91
Netherlands	18.12	19.66	22.86	23.64	22.16	22.40	22.12	21.80
Norway	17.42	17.18	17.11	17.52	16.98	16.50	18.91	18.87
Poland	3.02	3.92	4.50	5.09	5.13	5.34	5.52	5.12
Portugal	10.45	11.75	11.66	9.90	9.41	9.38	8.87	7.93
Romania	3.74	3.39	3.78	3.75	3.40	3.12	3.55	3.63
Serbia and Montenegro	1.49	1.30	3.77	4.01	3.81	3.83	3.87	3.93
Slovakia	4.42	4.51	5.32	5.80	5.42	5.62	5.62	5.03
Slovenia	8.91	9.22	9.79	11.52	9.99	9.85	9.89	9.66
Spain	11.06	12.92	13.30	12.23	11.46	11.15	10.62	9.82
Sweden	16.04	14.91	14.54	13.31	12.48	13.06	12.22	11.57
Switzerland	13.84	13.92	13.32	12.77	12.25	12.38	11.91	11.93
Turkey	3.77	3.83	3.53	3.49	3.57	3.39	3.43	3.28
Ukraine	2.86	1.16	1.54	2.54	2.30	2.26	2.43	2.53
United Kingdom	11.42	10.94	11.03	10.27	9.70	9.56	9.35	8.77

	1995	2000	2005	2008	2009	2010	2011	2012
Russia and Central Asia	5.75	5.46	5.55	6.10	5.79	6.06	6.40	6.60
Russia	6.94	6.78	7.00	7.72	7.50	7.66	8.08	8.37
Armenia	0.68	0.95	1.07	1.19	0.95	1.05	1.12	1.16
Azerbaijan	5.80	5.42	4.73	3.55	2.86	3.06	3.25	3.32
Georgia	2.74	1.31	1.39	1.58	1.67	1.74	1.88	1.95
Kazakhstan	5.19	4.07	4.78	6.72	5.03	7.70	8.17	8.36
Kyrgyzstan	0.88	0.67	0.94	1.83	2.43	2.57	2.73	2.79
Tajikistan	0.51	0.24	0.34	0.60	0.59	0.63	0.67	0.68
Turkmenistan	5.07	6.35	7.17	8.02	7.42	6.87	7.28	7.44
Uzbekistan	2.19	2.00	1.44	1.17	1.19	1.00	1.06	1.08

	1995	2000	2005	2008	2009	2010	2011	2012
Middle East	11.24	10.91	12.07	12.59	12.99	13.08	12.96	13.18
Bahrain	17.39	15.76	19.92	16.05	15.11	14.47	14.19	14.22
Iran	7.47	7.69	8.78	9.86	10.04	9.06	8.77	8.58
Iraq	11.64	7.17	7.12	6.08	7.15	7.85	7.68	8.03
Israel	15.61	15.32	12.90	12.66	11.70	12.30	12.69	14.31
Jordan	7.14	7.62	7.62	5.84	5.77	5.66	5.59	5.55
Kuwait	31.84	40.59	52.77	50.45	53.93	54.12	43.89	43.35
Lebanon	9.23	9.12	8.70	9.26	11.18	11.65	11.70	11.88
Oman	9.37	10.34	13.70	17.94	19.29	19.62	20.50	21.35
Qatar	16.69	15.05	32.28	23.06	22.26	25.22	24.77	23.51
Saudi Arabia	26.38	29.11	30.71	32.29	34.57	36.69	37.36	38.29
Syria	5.41	5.20	6.39	6.87	5.89	6.11	6.39	6.80
United Arab Emirates	66.44	49.96	44.73	35.23	30.54	28.62	28.69	29.16
Yemen	1.74	2.03	2.47	2.48	2.46	2.52	2.36	2.23

(*) Data source: Eni's calculations. The original data are from *Monthly Oil Data Services* © OECD/International Energy Agency, 2013 and IHS Global Insight.

Countries (*)

(barrels)

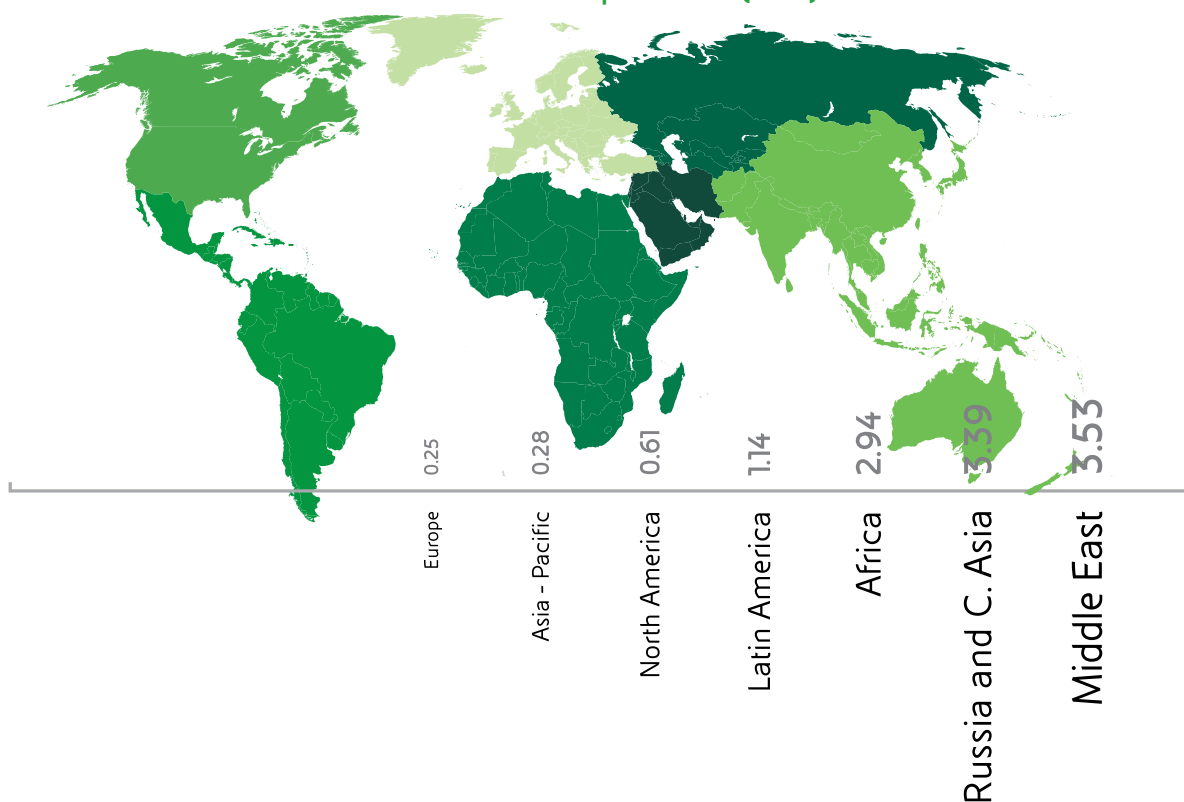
	1995	2000	2005	2008	2009	2010	2011	2012
Africa	1.23	1.24	1.32	1.38	1.39	1.33	1.29	1.32
Algeria	2.84	2.87	3.02	3.30	3.67	3.64	3.56	3.75
Angola	0.92	1.03	1.15	1.83	2.11	2.20	2.35	2.59
Benin	0.12	0.59	0.91	1.20	1.31	1.32	1.33	1.35
Cameroon	0.53	0.52	0.50	0.61	0.70	0.71	0.73	0.75
Congo	0.48	0.47	0.65	1.03	1.03	1.07	1.04	1.14
Côte d'Ivoire	0.61	0.56	0.49	0.52	0.47	0.50	0.46	0.48
Dem. Rep. Congo	0.09	0.06	0.08	0.07	0.07	0.07	0.08	0.08
Egypt	2.67	2.90	3.14	3.22	3.18	3.09	3.07	3.13
Ethiopia	0.13	0.13	0.16	0.19	0.19	0.20	0.20	0.21
Gabon	3.76	3.78	4.83	4.83	5.03	6.36	6.86	7.34
Ghana	0.53	0.74	0.82	0.87	1.05	1.07	1.13	1.17
Kenya	0.63	0.64	0.61	0.65	0.75	0.76	0.77	0.78
Libya	15.77	16.70	15.23	15.34	16.12	16.47	8.31	8.59
Morocco	1.93	1.86	2.40	2.76	2.78	2.85	2.90	2.95
Mozambique	0.17	0.20	0.20	0.22	0.24	0.25	0.26	0.27
Nigeria	0.60	0.70	0.85	0.68	0.62	0.59	0.64	0.68
Senegal	0.87	1.20	1.25	1.23	1.13	1.14	1.12	1.12
South Africa	3.84	3.58	3.96	4.58	4.41	3.51	4.03	4.04
Sudan	0.38	0.42	0.65	0.83	0.83	0.87	0.76	0.67
Tanzania	0.22	0.19	0.28	0.28	0.25	0.25	0.26	0.26
Tunisia	2.86	3.26	3.36	3.21	3.09	3.09	3.00	2.99
Zambia	0.51	0.38	0.42	0.35	0.36	0.37	0.37	0.38
Zimbabwe	0.86	0.67	0.41	0.35	0.36	0.36	0.35	0.34
Asia - Pacific	2.08	2.24	2.44	2.47	2.50	2.63	2.66	2.73
Australia	16.34	16.62	17.08	16.73	16.25	16.21	16.52	16.65
Bangladesh	0.18	0.19	0.24	0.23	0.24	0.26	0.27	0.28
Brunei	14.63	14.23	13.70	15.41	15.01	14.94	14.87	14.84
China	1.03	1.32	1.86	2.05	2.17	2.41	2.50	2.59
Hong Kong	12.00	13.42	15.55	15.84	19.72	21.92	20.20	19.25
India	0.63	0.82	0.83	0.95	0.95	1.01	1.03	1.06
Indonesia	1.73	1.97	2.16	2.15	2.20	2.23	2.26	2.30
Japan	16.57	15.87	15.19	13.65	12.55	12.72	12.79	13.53
Malaysia	7.21	6.94	7.12	7.53	7.97	7.95	8.21	8.95
Myanmar	0.22	0.27	0.28	0.14	0.15	0.17	0.17	0.17
Nepal	0.18	0.23	0.22	0.21	0.25	0.26	0.26	0.26
New Zealand	12.41	12.66	13.49	13.42	12.72	12.75	12.28	12.43
North Korea	0.45	0.33	0.29	0.27	0.20	0.20	0.20	0.20
Pakistan	0.84	0.94	0.77	0.85	0.89	0.91	0.91	0.93
Philippines	1.83	1.65	1.33	1.17	1.21	1.23	1.18	1.15
Singapore	56.93	69.45	78.98	86.47	86.56	90.68	90.38	89.89
South Korea	16.41	16.95	17.00	16.38	16.65	17.18	16.82	17.04
Sri Lanka	0.88	1.49	1.76	1.52	1.47	1.50	1.55	1.60
Taiwan	12.84	14.31	15.98	15.78	15.62	16.27	15.08	14.81
Thailand	4.32	4.31	5.48	5.30	5.55	5.91	6.00	6.28
Vietnam	0.47	0.76	1.17	1.28	1.50	1.57	1.62	1.68
Americas	12.26	12.83	12.84	12.13	11.67	11.88	11.82	11.68
Argentina	5.43	5.45	5.38	5.94	5.70	6.13	6.48	6.51
Bolivia	1.68	1.66	1.81	2.13	2.15	2.18	2.22	2.27
Brazil	3.97	4.47	4.26	4.82	4.80	5.19	5.37	5.55
Canada	22.44	23.98	26.24	24.41	23.33	24.18	24.26	24.39
Chile	5.37	5.67	6.10	8.04	7.91	6.88	7.03	7.27
Colombia	2.86	2.48	2.23	2.17	2.04	2.13	2.21	2.26
Costa Rica	3.43	3.30	3.70	3.91	3.72	3.77	3.81	3.85
Cuba	5.90	6.41	5.73	4.92	6.17	6.62	6.63	6.66
Dominican Republic	3.63	5.20	4.51	4.50	4.07	4.14	4.16	4.17
Ecuador	3.95	4.11	4.97	5.65	6.17	6.40	6.82	7.04
El Salvador	2.09	2.29	2.65	2.71	2.73	2.77	2.80	2.83
Guatemala	1.63	1.97	2.07	1.84	2.03	2.06	2.07	2.08
Haiti	0.33	0.46	0.59	0.65	0.65	0.60	0.60	0.61
Honduras	1.60	1.67	2.30	2.46	2.29	2.32	2.35	2.38
Jamaica	8.41	9.27	9.64	11.00	7.69	7.47	7.58	7.65
Mexico	7.12	7.65	7.26	7.13	6.75	6.69	6.78	6.75
Netherlands Antilles	96.36	134.17	136.54	138.54	131.93	133.01	134.59	136.50
Nicaragua	1.33	1.72	1.81	1.80	1.77	1.83	1.88	1.91
Panama	9.23	10.42	9.77	9.97	11.30	11.99	12.42	12.89
Paraguay	1.85	1.55	1.51	1.59	1.75	1.90	1.91	1.85
Peru	2.40	2.31	2.12	2.40	2.48	2.54	2.76	2.81
Trinidad and Tobago	5.37	8.31	11.22	11.07	11.09	11.00	10.85	10.92
United States	24.58	25.81	26.06	23.69	22.62	22.93	22.49	21.94
Uruguay	4.36	4.70	4.73	6.70	6.95	7.30	7.56	7.72
Venezuela	7.88	7.46	8.77	8.90	9.07	8.67	8.78	9.05

(*) Data source: Eni's calculations. The original data are from *Monthly Oil Data Services* © OECD/International Energy Agency, 2013 and IHS Global Insight.

Areas and Aggregates

	1995	2000	2005	2008	2009	2010	2011	2012
Europe	0.42	0.44	0.35	0.30	0.30	0.28	0.26	0.25
Russia and Central Asia	2.06	2.41	3.55	3.50	3.81	3.71	3.48	3.39
Middle East	4.51	4.74	4.14	3.81	3.38	3.35	3.58	3.53
Africa	3.38	3.18	3.38	3.18	2.99	3.14	2.82	2.94
Asia - Pacific	0.40	0.38	0.33	0.32	0.31	0.31	0.29	0.28
Americas	0.76	0.72	0.68	0.68	0.71	0.71	0.73	0.77
- North America	0.55	0.49	0.43	0.46	0.50	0.51	0.54	0.61
- Latin America	1.44	1.45	1.47	1.27	1.26	1.22	1.19	1.14
World	0.98	0.98	0.97	0.97	0.96	0.95	0.95	0.97
European Union	0.25	0.24	0.18	0.16	0.16	0.15	0.13	0.12
MENA	4.31	4.38	3.93	3.64	3.24	3.21	3.33	3.38
OECD	0.46	0.45	0.40	0.39	0.41	0.40	0.41	0.43
NON OECD	1.92	1.87	1.83	1.70	1.61	1.57	1.55	1.53
OPEC	5.45	5.62	5.10	4.74	4.17	4.17	4.31	4.37
NON OPEC	0.63	0.62	0.61	0.60	0.62	0.61	0.61	0.61

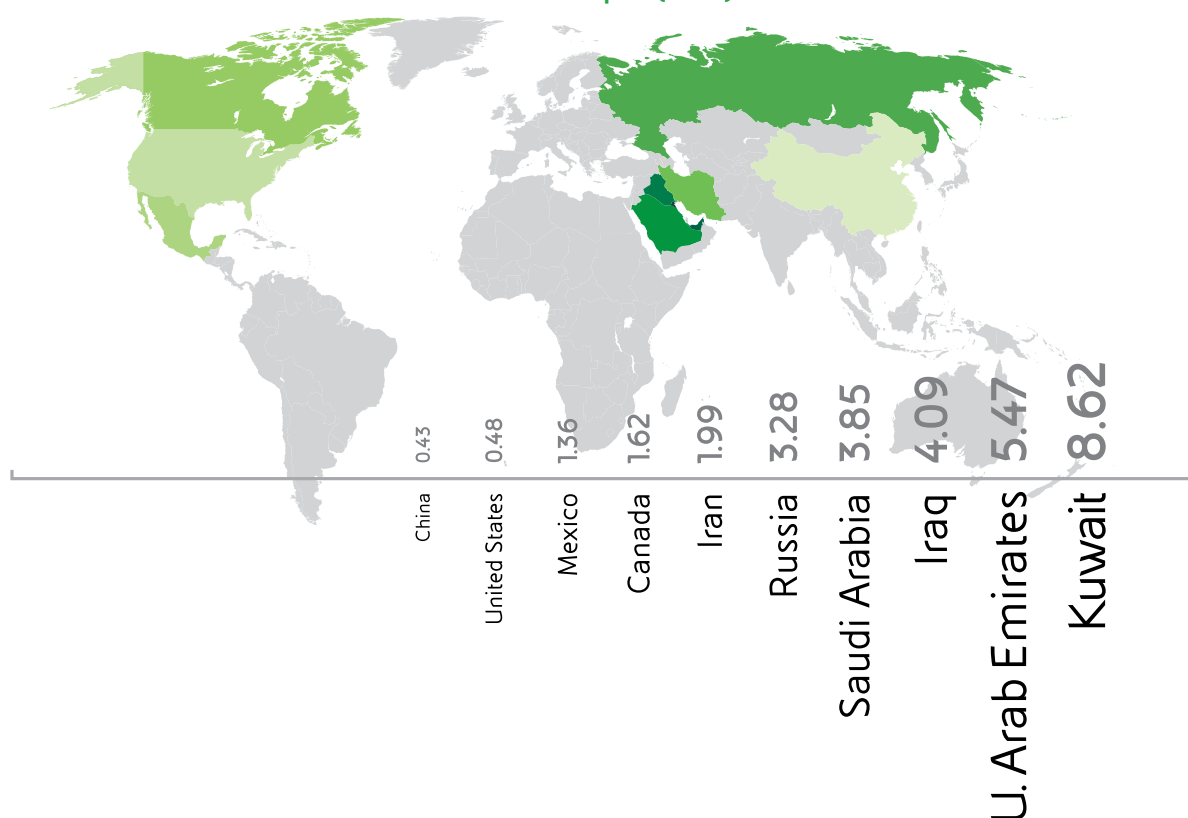
Production/Consumption Ratios (2012)



The World Top 10 Producers Ranked by Production/Consumption Ratio ^(*)

	1995	2000	2005	2008	2009	2010	2011	2012
Kuwait	15.12	10.01	7.78	7.84	6.30	6.15	8.09	8.62
United Arab Emirates	5.83	6.32	6.01	5.20	4.80	4.87	5.34	5.47
Iraq	0.86	5.51	3.44	4.86	4.12	3.57	3.99	4.09
Saudi Arabia	6.84	5.85	5.39	4.64	3.83	3.60	3.86	3.85
Russia	2.20	2.40	3.51	3.35	3.53	3.55	3.35	3.28
Iran	3.03	2.73	2.52	2.21	2.11	2.31	2.32	1.99
Canada	1.33	1.33	1.31	1.45	1.49	1.49	1.53	1.62
Mexico	1.68	1.65	1.78	1.46	1.44	1.42	1.38	1.36
United States	0.48	0.40	0.33	0.35	0.39	0.40	0.42	0.48
China	0.88	0.71	0.55	0.51	0.48	0.46	0.44	0.43

The World Top 10 (2012)



[*] Data source: Eni's calculations. The original data are from *Monthly Oil Data Services* © OECD/International Energy Agency, 2013.

Countries (*)

	1995	2000	2005	2008	2009	2010	2011	2012
Europe	0.42	0.44	0.35	0.30	0.30	0.28	0.26	0.25
Albania	0.73	0.27	0.28	0.40	0.41	0.42	0.51	0.56
Austria	0.09	0.08	0.06	0.08	0.09	0.09	0.09	0.09
Belarus	0.19	0.24	0.24	0.22	0.19	0.23	0.20	0.18
Bulgaria	0.01	0.01	0.01	0.00	0.01	0.01	0.01	0.01
Croatia	0.46	0.33	0.22	0.20	0.22	0.21	0.19	0.17
Czech Republic	0.03	0.04	0.05	0.03	0.03	0.03	0.04	0.03
Denmark	0.83	1.73	2.12	1.62	1.59	1.52	1.38	1.27
Estonia	0.24	0.22	0.19	0.31	0.38	0.40	0.42	0.42
France	0.03	0.02	0.02	0.01	0.01	0.02	0.02	0.02
Germany	0.03	0.03	0.04	0.04	0.04	0.03	0.03	0.03
Greece	0.03	0.01	0.00	0.00	0.00	0.01	0.01	0.01
Hungary	0.35	0.27	0.24	0.19	0.20	0.17	0.15	0.18
Italy	0.05	0.04	0.07	0.07	0.07	0.07	0.07	0.08
Netherlands	0.09	0.06	0.05	0.05	0.04	0.04	0.04	0.05
Norway	13.91	15.76	13.66	10.75	10.48	9.68	7.99	7.46
Poland	0.02	0.04	0.06	0.05	0.05	0.03	0.03	0.04
Romania	0.62	0.64	0.50	0.45	0.48	0.50	0.43	0.42
Serbia and Montenegro	0.63	0.68	0.16	0.15	0.17	0.22	0.20	0.18
Slovakia	0.02	0.02	0.09	0.08	0.05	0.06	0.06	0.07
Spain	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Turkey	0.11	0.08	0.07	0.06	0.07	0.07	0.07	0.07
Ukraine	0.22	0.52	0.49	0.30	0.30	0.28	0.23	0.23
United Kingdom	1.54	1.53	1.01	0.91	0.90	0.83	0.69	0.63

	1995	2000	2005	2008	2009	2010	2011	2012
Russia and Central Asia	2.06	2.41	3.55	3.50	3.81	3.71	3.48	3.39
Russia	2.20	2.40	3.51	3.35	3.53	3.55	3.35	3.28
Azerbaijan	1.51	2.34	4.03	10.40	14.77	13.51	11.16	10.69
Georgia	0.04	0.13	0.08	0.05	0.05	0.04	0.03	0.03
Kazakhstan	1.87	4.31	6.52	5.00	7.21	4.83	4.53	4.32
Kyrgyzstan	0.18	0.17	0.17	0.04	0.03	0.02	0.02	0.02
Tajikistan	0.10	0.10	0.06	0.02	0.02	0.02	0.01	0.01
Turkmenistan	1.32	2.02	2.16	2.06	2.01	2.06	2.14	2.36
Uzbekistan	1.21	1.29	1.15	1.26	1.18	1.17	0.96	0.82

	1995	2000	2005	2008	2009	2010	2011	2012
Middle East	4.51	4.74	4.14	3.81	3.38	3.35	3.58	3.53
Bahrain	7.34	7.17	5.01	4.18	4.00	3.84	3.90	3.68
Iran	3.03	2.73	2.52	2.21	2.11	2.31	2.32	1.99
Iraq	0.86	5.51	3.44	4.86	4.12	3.57	3.99	4.09
Kuwait	15.12	10.01	7.78	7.84	6.30	6.15	8.09	8.62
Oman	15.14	14.94	8.51	5.86	5.68	5.80	5.57	5.43
Qatar	22.78	33.81	15.48	15.85	14.49	14.59	15.35	16.86
Saudi Arabia	6.84	5.85	5.39	4.64	3.83	3.60	3.86	3.85
Syria	2.97	2.51	1.38	1.10	1.24	1.13	0.90	0.42
United Arab Emirates	5.83	6.32	6.01	5.20	4.80	4.87	5.34	5.47
Yemen	4.88	4.57	3.01	2.04	1.95	1.75	1.42	1.15

(*) Data source: Eni's calculations. The original data are from *Monthly Oil Data Services* © OECD/International Energy Agency, 2013.

Countries (*)

	1995	2000	2005	2008	2009	2010	2011	2012
Africa	3.38	3.18	3.38	3.18	2.99	3.14	2.82	2.94
Algeria	5.92	5.98	7.10	6.18	5.29	5.13	5.12	4.83
Angola	22.40	20.11	26.30	23.20	18.84	17.65	15.36	14.56
Benin	1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cameroon	5.19	5.33	3.99	2.96	2.21	1.85	1.66	1.75
Congo	49.12	63.75	38.38	21.75	24.92	25.46	25.79	23.45
Côte d'Ivoire	0.29	0.27	1.64	1.81	2.03	1.69	1.79	1.59
Dem. Rep. Congo	2.59	2.91	1.96	1.87	1.78	1.60	1.44	1.29
Egypt	2.08	1.35	1.06	1.07	1.04	1.06	1.06	1.02
Gabon	31.97	20.92	14.77	12.49	11.86	9.80	8.90	7.90
Ghana	0.24	0.18	0.12	0.11	0.09	0.10	0.99	0.99
Libya	6.94	6.15	7.15	7.12	6.01	5.79	4.05	10.81
Morocco	0.01	0.04	0.03	0.02	0.02	0.02	0.02	0.02
Nigeria	11.90	9.51	8.36	8.19	8.72	10.46	9.82	8.90
South Africa	0.43	0.46	0.41	0.30	0.30	0.35	0.32	0.34
Sudan	0.00	4.45	4.47	4.88	4.91	4.47	4.89	1.35
Tunisia	1.31	0.92	0.80	0.99	0.96	0.94	0.80	0.77

	1995	2000	2005	2008	2009	2010	2011	2012
Asia - Pacific	0.40	0.38	0.33	0.32	0.31	0.31	0.29	0.28
Australia	0.72	0.92	0.57	0.56	0.57	0.57	0.47	0.42
Bangladesh	0.05	0.06	0.07	0.06	0.05	0.05	0.04	0.04
Brunei	15.68	15.29	15.09	9.70	9.22	9.37	9.08	8.32
China	0.88	0.71	0.55	0.51	0.48	0.46	0.44	0.43
India	0.48	0.33	0.30	0.25	0.25	0.27	0.26	0.25
Indonesia	1.65	1.26	0.81	0.72	0.68	0.67	0.62	0.58
Malaysia	1.88	1.60	1.56	1.33	1.17	1.16	1.01	0.93
Myanmar	0.33	0.33	0.52	0.90	0.82	0.69	0.64	0.59
New Zealand	0.38	0.33	0.16	0.40	0.39	0.39	0.34	0.30
Pakistan	0.18	0.15	0.20	0.17	0.16	0.15	0.15	0.14
Philippines	0.01	0.00	0.15	0.16	0.17	0.15	0.12	0.11
South Korea	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.01
Thailand	0.15	0.26	0.30	0.38	0.37	0.35	0.33	0.33
Vietnam	1.59	2.02	1.44	1.02	0.94	0.84	0.80	0.86

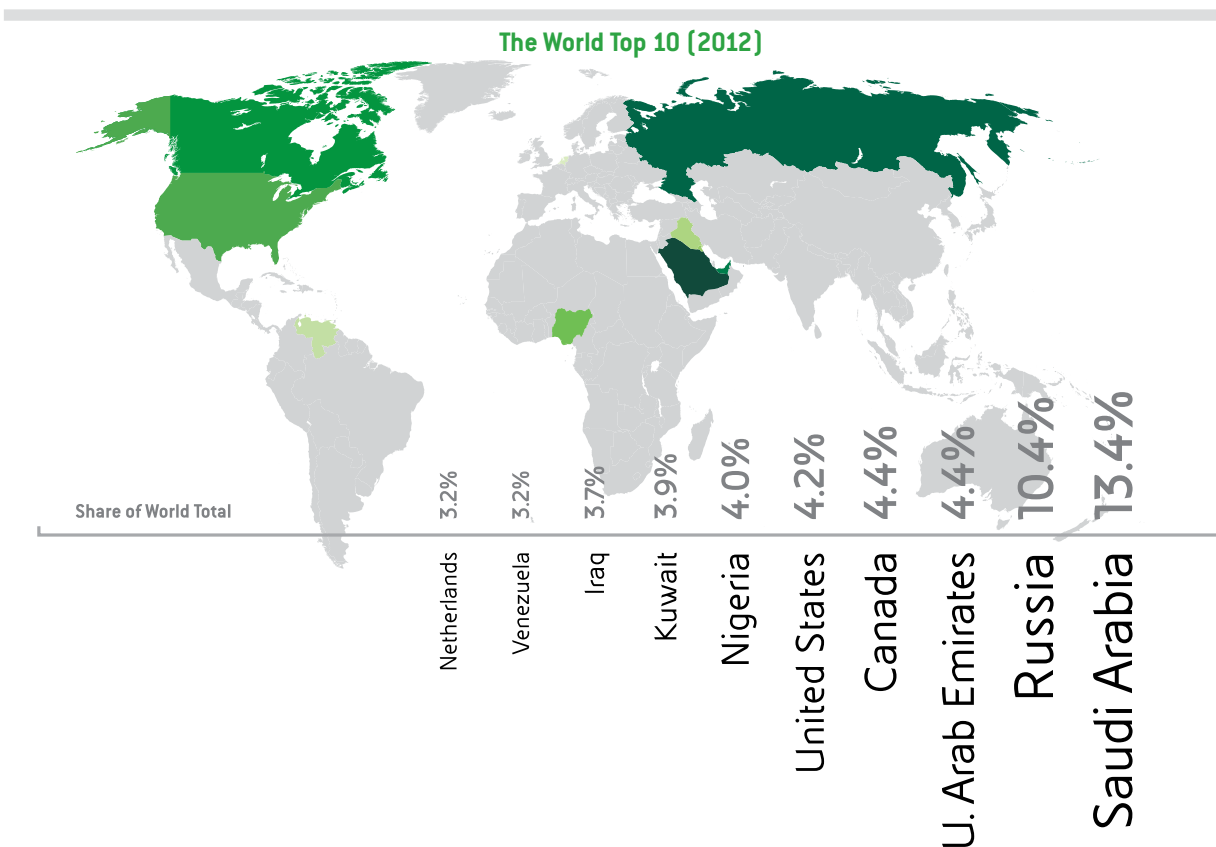
	1995	2000	2005	2008	2009	2010	2011	2012
Americas	0.76	0.72	0.68	0.68	0.71	0.71	0.73	0.77
Argentina	1.49	1.51	1.39	1.15	1.18	1.06	0.95	0.92
Bolivia	1.11	1.03	1.28	0.98	0.85	0.86	0.82	0.81
Brazil	0.40	0.60	0.78	0.75	0.80	0.77	0.76	0.71
Canada	1.33	1.33	1.31	1.45	1.49	1.49	1.53	1.62
Chile	0.07	0.04	0.03	0.03	0.04	0.04	0.04	0.03
Colombia	2.06	2.55	2.01	2.20	2.63	2.91	3.23	3.22
Cuba	0.15	0.26	0.31	0.36	0.27	0.27	0.27	0.26
Ecuador	3.12	2.91	2.92	2.31	1.96	1.84	1.82	1.75
Guatemala	0.21	0.35	0.26	0.21	0.17	0.15	0.13	0.12
Mexico	1.68	1.65	1.78	1.46	1.44	1.42	1.38	1.36
Peru	0.78	0.64	0.73	0.66	0.76	0.77	0.68	0.66
Trinidad and Tobago	7.63	4.86	4.46	4.31	3.77	3.66	3.49	2.98
United States	0.48	0.40	0.33	0.35	0.39	0.40	0.42	0.48
Venezuela	6.34	6.47	4.83	4.37	4.06	3.99	3.83	3.67

(*) Data source: Eni's calculations. The original data are from *Monthly Oil Data Services* © OECD/International Energy Agency, 2013.

The World Top 10 Exporters (*)

Crude and non conventional oil, natural gas liquids, feedstocks and products
(thousand barrels/day)

	1995	2000	2005	2008	2009	2010	2011	2012 (**)	Δ y/y (2012-2011)	CAGR (2012-2000)
Saudi Arabia	7,603	7,562	8,811	8,770	7,774	8,166	8,667	9,136	5.4%	1.6%
Russia	3,363	3,958	6,713	6,786	6,986	7,194	7,053	7,071	0.3%	5.0%
United Arab Emirates	2,099	2,395	2,660	2,822	2,415	2,563	2,878	3,024	5.1%	2.0%
Canada	1,537	1,955	2,214	2,475	2,514	2,550	2,804	3,022	7.8%	3.7%
United States	840	1,035	1,177	1,863	2,035	2,349	2,703	2,878	6.5%	8.9%
Nigeria	1,866	2,308	2,530	2,224	2,458	2,807	2,685	2,699	0.5%	1.3%
Kuwait	1,983	1,902	2,361	2,462	1,988	2,040	2,409	2,680	11.3%	2.9%
Iraq	129	2,165	1,450	1,873	1,960	1,919	2,256	2,532	12.2%	1.3%
Venezuela	2,592	2,927	3,119	2,352	2,252	2,137	2,188	2,205	0.8%	-2.3%
Netherlands	1,228	1,353	1,618	1,707	1,907	2,124	2,079	2,149	3.4%	3.9%
The World Top 10	23,241	27,561	32,652	33,333	32,290	33,849	35,722	37,397	4.7%	2.6%
Rest of the World	24,979	29,032	32,613	33,551	32,973	32,878	31,226	30,616	-2.0%	0.4%
World	48,220	56,593	65,265	66,885	65,264	66,727	66,949	68,012	1.6%	1.5%



(*) Data source: Enerdata Global Energy Market & CO₂ Database.

(**) Data source: Eni's estimates on Enerdata provisional data.

Countries (*)

Crude and non conventional oil, natural gas liquids, feedstocks and products
[thousand barrels/day]

	1995	2000	2005	2008	2009	2010	2011	2012 (**)	Δ y/y (2012-2011)	CAGR (2012-2000)
Europe										
Albania	0	0	1	5	7	9	14	16	9.4%	
Austria	20	30	45	50	45	45	48	52	9.0%	4.7%
Belarus	59	141	287	331	339	224	312	307	-1.7%	6.7%
Belgium	375	478	524	516	475	482	463	487	5.2%	0.1%
Bosnia Herzegovina	0	2	0	0	6	5	6	7	2.7%	10.1%
Bulgaria	42	41	54	78	66	74	79	79	0.0%	5.6%
Croatia	49	39	42	38	42	42	35	31	-9.8%	-1.9%
Czech Republic	19	21	26	28	24	34	29	31	4.8%	3.0%
Denmark	185	367	361	281	274	262	269	261	-3.0%	-2.8%
Estonia	3	3	4	6	8	8	8	10	22.5%	11.4%
Finland	87	107	108	139	140	141	152	158	3.4%	3.3%
France	335	478	575	650	535	461	465	444	-4.6%	-0.6%
Germany	310	449	554	527	459	381	391	406	3.8%	-0.9%
Greece	86	89	124	153	180	197	197	250	27.3%	9.0%
Hungary	43	37	65	67	47	56	59	58	-2.1%	3.9%
Ireland	19	25	28	23	18	28	30	32	8.0%	2.1%
Italy	348	444	610	611	557	621	562	616	9.6%	2.8%
Latvia	1	3	10	3	6	6	11	11	2.7%	13.3%
Lithuania	37	68	147	153	144	157	166	171	2.7%	8.0%
Macedonia	1	4	7	8	7	7	8	8	2.7%	5.1%
Netherlands	1,228	1,353	1,618	1,707	1,907	2,124	2,079	2,149	3.4%	3.9%
Norway	2,792	3,223	2,662	2,254	2,196	1,945	1,837	1,719	-6.4%	-5.1%
Poland	17	37	61	64	54	68	90	109	21.8%	9.4%
Portugal	77	29	49	52	48	59	65	83	28.4%	9.3%
Romania	101	60	125	107	90	77	79	76	-3.5%	1.9%
Serbia and Montenegro	0	0	2	5	7	7	7	6	-9.3%	
Slovakia	36	60	75	78	80	72	81	73	-9.2%	1.7%
Slovenia	2	5	4	11	10	14	15	15	2.7%	9.9%
Spain	174	156	176	213	231	239	269	401	49.2%	8.2%
Sweden	195	222	214	253	247	258	233	270	15.7%	1.6%
Switzerland	9	12	9	13	10	8	8	8	2.7%	-3.0%
Turkey	31	26	114	134	100	131	140	128	-8.3%	14.2%
Ukraine	28	48	151	76	55	80	109	48	-55.9%	0.1%
United Kingdom	2,245	2,391	1,778	1,638	1,503	1,449	1,312	1,298	-1.1%	-5.0%

(*) Data source: Enerdata Global Energy Market & CO₂ Database.

(**) Data source: Eni's estimates on Enerdata provisional data.

Countries (*)

Crude and non conventional oil, natural gas liquids, feedstocks and products
(thousand barrels/day)

	1995	2000	2005	2008	2009	2010	2011	2012 (**)	Δ y/y (2012-2011)	CAGR (2012-2000)
Russia and Central Asia										
Russia	3,363	3,958	6,713	6,786	6,986	7,194	7,053	7,071	0.3%	5.0%
Azerbaijan	49	157	322	801	937	947	826	770	-6.7%	14.2%
Georgia	0	2	2	1	1	1	1	1	0.9%	-3.6%
Kazakhstan	223	615	1,188	1,303	1,506	1,428	1,430	1,501	5.0%	7.7%
Kyrgyzstan	1	0	3	7	2	2	1	1	0.0%	20.9%
Tajikistan	1	0	0	0	1	1	1	1	0.0%	2.8%
Turkmenistan	29	84	112	121	108	100	117	121	3.3%	3.1%
Uzbekistan	19	8	6	6	6	5	3	3	-1.8%	-8.3%

	1995	2000	2005	2008	2009	2010	2011	2012 (**)	Δ y/y (2012-2011)	CAGR (2012-2000)
Middle East										
Bahrain	243	241	234	212	212	224	216	210	-2.9%	-1.2%
Iran	2,745	2,707	2,918	2,912	2,805	2,875	2,813	1,800	-36.0%	-3.3%
Iraq	129	2,165	1,450	1,873	1,960	1,919	2,256	2,532	12.2%	1.3%
Israel	40	71	85	77	66	82	82	82	0.0%	1.2%
Kuwait	1,983	1,902	2,361	2,462	1,988	2,040	2,409	2,680	11.3%	2.9%
Oman	812	920	736	667	744	774	778	804	3.3%	-1.1%
Qatar	437	823	1,186	1,452	1,426	1,448	1,430	1,326	-7.3%	4.1%
Saudi Arabia	7,603	7,562	8,811	8,770	7,774	8,166	8,667	9,136	5.4%	1.6%
Syria	393	370	233	189	171	199	159	80	-49.9%	-12.0%
United Arab Emirates	2,099	2,395	2,660	2,822	2,415	2,563	2,878	3,024	5.1%	2.0%
Yemen	299	388	314	223	218	206	135	107	-21.0%	-10.2%

	1995	2000	2005	2008	2009	2010	2011	2012 (**)	Δ y/y (2012-2011)	CAGR (2012-2000)
Africa										
Algeria	1,103	1,393	1,732	1,605	1,444	1,338	1,320	1,260	-4.6%	-0.8%
Angola	583	764	1,222	1,881	1,801	1,701	1,553	1,709	10.0%	6.9%
Cameroon	104	128	99	99	78	69	60	66	9.5%	-5.3%
Chad	0	0	174	127	118	122	114	118	3.6%	
Congo	177	262	241	230	275	302	319	319	0.0%	1.7%
Côte d'Ivoire	42	50	89	91	91	71	62	62	0.0%	1.9%
Dem. Rep. Congo	23	24	25	23	22	22	22	22	0.0%	-0.6%
Egypt	453	280	146	193	209	243	260	256	-1.5%	-0.7%
Equatorial Guinea	5	118	358	347	307	274	252	252	0.0%	6.5%
Gabon	359	271	259	222	219	251	237	251	5.8%	-0.6%
Ghana	4	6	9	7	9	10	72	76	5.4%	23.6%
Kenya	8	10	2	2	1	1	1	1	0.0%	-16.4%
Libya	1,239	1,128	1,402	1,489	1,261	1,238	290	1,236	325.9%	0.8%
Mauritania	15	0	0	12	11	8	8	7	-11.4%	
Morocco	10	28	28	15	17	14	10	10	0.0%	-8.5%
Nigeria	1,866	2,308	2,530	2,224	2,458	2,807	2,685	2,699	0.5%	1.3%
South Africa	69	120	119	50	58	44	37	47	27.4%	-7.5%
Sudan	0	144	238	383	384	355	370	370	0.0%	8.1%
Tunisia	84	72	74	90	86	81	69	66	-3.3%	-0.7%

(*) Data source: Enerdata Global Energy Market & CO₂ Database.

(**) Data source: Eni's estimates on Enerdata provisional data.

Countries (*)

Crude and non conventional oil, natural gas liquids, feedstocks and products
(thousand barrels/day)

	1995	2000	2005	2008	2009	2010	2011	2012 (**)	Δ y/y (2012-2011)	CAGR (2012-2000)
Asia - Pacific										
Australia	275	481	348	351	349	373	392	394	0.5%	-1.6%
Bangladesh	0	1	2	3	3	3	3	3	-4.9%	8.4%
Brunei	174	195	211	181	155	159	152	148	-2.7%	-2.3%
China	476	428	515	497	675	683	649	608	-6.2%	3.0%
Hong Kong	157	35	48	19	18	15	19	19	0.3%	-4.9%
India	81	169	467	785	1,090	1,250	1,291	1,469	13.8%	19.8%
Indonesia	1,069	790	572	440	463	454	378	370	-2.0%	-6.1%
Japan	176	88	174	393	345	351	283	253	-10.7%	9.2%
Malaysia	541	523	562	500	415	541	462	519	12.4%	-0.1%
Mongolia	0	0	1	3	5	6	7	7	0.3%	35.8%
New Zealand	22	32	17	61	54	55	51	44	-14.7%	2.7%
Pakistan	12	17	29	27	32	35	35	34	-2.3%	5.8%
Papua New Guinea	94	73	53	41	38	9	0	0		-100.0%
Philippines	21	37	47	54	48	39	42	41	-2.5%	0.9%
Singapore	961	847	1,222	1,293	1,078	1,142	1,080	1,083	0.3%	2.1%
South Korea	312	826	711	903	897	928	1,111	1,198	7.8%	3.1%
Sri Lanka	6	3	0	0	0	0	0	0		-100.0%
Taiwan	33	50	322	359	392	330	279	343	22.6%	17.5%
Thailand	28	116	191	246	268	255	199	227	13.9%	5.8%
Vietnam	162	331	373	296	304	191	194	218	12.6%	-3.4%

	1995	2000	2005	2008	2009	2010	2011	2012 (**)	Δ y/y (2012-2011)	CAGR (2012-2000)
Americas										
Argentina	351	395	314	232	187	187	138	141	2.5%	-8.2%
Barbados	0	1	1	1	1	1	1	1	-9.5%	-1.6%
Bolivia	5	8	15	14	7	7	7	7	1.8%	-1.0%
Brazil	56	117	451	554	680	755	725	593	-18.2%	14.5%
Canada	1,537	1,955	2,214	2,378	2,514	2,550	2,804	3,022	7.8%	3.7%
Chile	1	18	36	42	23	13	10	12	19.5%	-3.8%
Colombia	364	458	310	298	430	536	686	730	6.3%	4.0%
Costa Rica	3	3	2	2	3	2	1	1	3.4%	-12.5%
Ecuador	288	282	395	413	361	364	359	381	6.2%	2.5%
El Salvador	0	5	5	2	2	2	2	2	3.4%	-7.8%
Guatemala	7	19	17	19	16	15	14	13	-9.5%	-3.1%
Mexico	1,488	1,870	2,049	2,051	1,458	1,576	1,545	1,429	-7.5%	-2.2%
Netherlands Antilles	239	203	214	198	175	75	83	93	11.7%	-6.3%
Nicaragua	0	1	1	1	0	0	0	0	3.4%	-20.5%
Panama	21	19	0	0	0	0	0	0		-100.0%
Peru	47	39	72	67	87	162	142	125	-12.1%	10.1%
Suriname	1	1	3	3	3	7	6	6	-4.9%	15.6%
Trinidad and Tobago	156	216	249	247	239	210	218	153	-29.7%	-2.8%
United States	840	1,035	1,177	1,328	2,035	2,349	2,703	2,878	6.5%	8.9%
Uruguay	1	2	9	6	3	5	1	1	3.4%	-4.0%
Venezuela	2,592	2,927	3,119	2,924	2,252	2,137	2,188	2,205	0.8%	-2.3%

(*) Data source: Enerdata Global Energy Market & CO₂ Database.

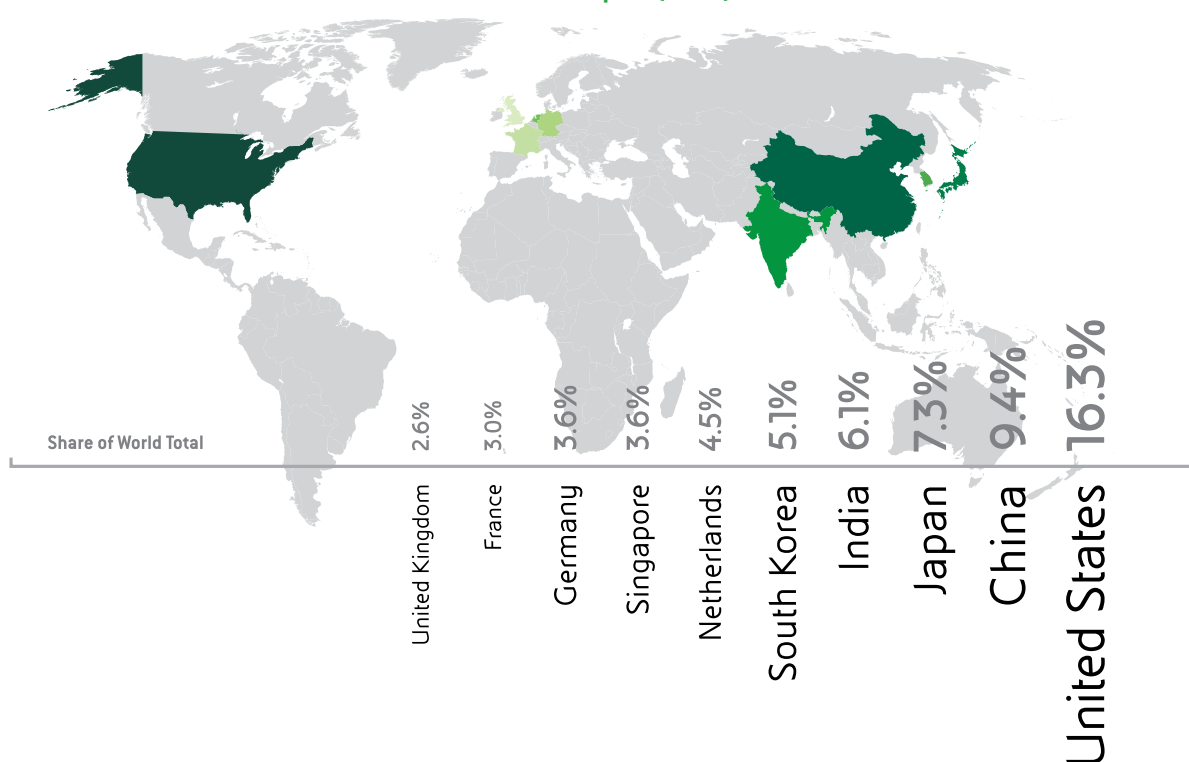
(**) Data source: Eni's estimates on Enerdata provisional data.

The World Top 10 Importers (*)

Crude and non conventional oil, natural gas liquids, feedstocks and products
(thousand barrels/day)

	1995	2000	2005	2008	2009	2010	2011	2012 (**)	Δ y/y [2012-2011]	CAGR [2012-2000]
United States	9,210	11,992	14,338	13,580	12,289	12,387	11,926	11,179	-6.3%	-0.6%
China	699	1,921	3,374	4,501	5,033	5,734	6,118	6,441	5.3%	10.6%
Japan	5,895	5,686	5,545	5,113	4,697	4,823	4,852	4,995	3.0%	-1.1%
India	973	1,715	2,319	3,108	3,569	3,716	3,865	4,157	7.5%	7.7%
South Korea	2,321	3,057	2,816	2,976	3,061	3,176	3,333	3,500	5.0%	1.1%
Netherlands	1,864	2,190	2,620	2,722	2,886	3,078	3,002	3,114	3.7%	3.0%
Singapore	1,568	1,601	2,139	2,425	2,258	2,497	2,485	2,504	0.8%	3.8%
Germany	2,910	2,947	2,959	2,809	2,628	2,590	2,483	2,502	0.8%	-1.4%
France	2,106	2,345	2,466	2,427	2,250	2,132	2,124	2,048	-3.6%	-1.1%
United Kingdom	1,211	1,426	1,696	1,764	1,607	1,647	1,685	1,806	7.2%	2.0%
The World Top 10	28,758	34,879	40,272	41,426	40,279	41,781	41,872	42,246	0.9%	1.6%
Rest of the World	18,930	21,293	24,402	25,772	25,093	25,590	26,003	26,395	1.5%	1.8%
World	47,688	56,172	64,674	67,198	65,372	67,371	67,876	68,641	1.1%	1.7%

The World Top 10 (2012)



(*) Data source: Enerdata Global Energy Market & CO₂ Database.

(**) Data source: Eni's estimates on Enerdata provisional data.

Countries (*)

Crude and non conventional oil, natural gas liquids, feedstocks and products

(thousand barrels/day)

	1995	2000	2005	2008	2009	2010	2011	2012 (**)	Δ y/y (2012-2011)	CAGR (2012-2000)
Europe										
Albania	2	15	23	22	22	23	23	23	-0.5%	3.7%
Austria	218	244	304	292	269	272	271	260	-4.0%	0.5%
Belarus	238	258	399	469	481	326	522	524	0.5%	6.1%
Belgium	913	1,072	1,181	1,212	1,097	1,144	1,116	1,100	-1.4%	0.2%
Bosnia Herzegovina	12	26	23	31	37	39	48	48	1.3%	5.3%
Bulgaria	171	123	158	177	159	158	146	169	15.7%	2.7%
Croatia	91	84	112	112	107	100	84	85	1.3%	0.1%
Cyprus	40	50	56	60	58	58	52	52	-1.0%	0.3%
Czech Republic	180	176	223	224	208	212	203	202	-0.8%	1.1%
Denmark	214	208	176	191	176	183	179	187	4.6%	-0.9%
Estonia	24	19	22	24	24	23	24	28	16.1%	3.1%
Finland	253	320	332	365	345	332	345	327	-5.3%	0.2%
France	2,106	2,345	2,466	2,427	2,250	2,132	2,124	2,048	-3.6%	-1.1%
Germany	2,910	2,947	2,959	2,809	2,628	2,590	2,483	2,502	0.8%	-1.4%
Greece	423	469	523	563	551	532	486	539	10.8%	1.2%
Hungary	151	142	186	190	162	176	171	157	-7.9%	0.9%
Iceland	15	19	20	23	22	20	22	21	-0.8%	0.9%
Ireland	135	188	201	197	178	183	178	164	-7.9%	-1.1%
Italy	2,040	2,100	2,072	1,950	1,811	1,866	1,738	1,646	-5.3%	-2.0%
Latvia	43	26	45	39	38	36	41	43	3.5%	4.3%
Lithuania	108	110	191	202	186	205	207	215	3.5%	5.7%
Luxembourg	37	49	65	61	57	59	60	59	-3.0%	1.4%
Macedonia	21	24	25	26	28	25	27	27	1.3%	1.2%
Malta	17	29	32	37	39	47	40	41	1.2%	2.9%
Moldova	22	10	15	16	15	16	18	19	3.5%	5.1%
Netherlands	1,864	2,190	2,620	2,722	2,886	3,078	3,002	3,114	3.7%	3.0%
Norway	95	91	100	105	118	122	99	119	20.2%	2.2%
Poland	335	442	515	577	565	597	625	632	1.2%	3.0%
Portugal	363	352	385	336	305	313	302	295	-2.4%	-1.5%
Romania	235	128	199	212	180	168	155	149	-4.0%	1.3%
Serbia and Montenegro	16	10	79	82	73	68	64	65	1.3%	17.0%
Slovakia	106	113	138	147	141	138	145	132	-9.1%	1.3%
Slovenia	49	56	59	76	64	68	70	74	5.4%	2.3%
Spain	1,377	1,596	1,779	1,767	1,661	1,632	1,601	1,589	-0.7%	0.0%
Sweden	530	548	581	604	557	587	573	576	0.6%	0.4%
Switzerland	254	260	271	267	272	246	238	242	1.4%	-0.6%
Turkey	564	637	691	730	680	736	773	773	-0.1%	1.6%
Ukraine	470	223	343	289	255	282	323	260	-19.6%	1.3%
United Kingdom	1,211	1,426	1,696	1,764	1,607	1,647	1,685	1,806	7.2%	2.0%

	1995	2000	2005	2008	2009	2010	2011	2012 (**)	Δ y/y (2012-2011)	CAGR (2012-2000)
Russia and Central Asia										
Russia	232	124	49	70	52	88	86	44	-49.3%	-8.3%
Armenia	6	8	9	10	8	9	10	10	-0.8%	2.3%
Azerbaijan	1	2	4	1	1	1	0	0	0.0%	-10.7%
Georgia	31	15	17	19	20	21	13	14	4.0%	-0.8%
Kazakhstan	45	78	114	115	155	156	180	260	44.5%	10.5%
Kyrgyzstan	11	7	14	31	34	35	17	17	0.0%	8.0%
Tajikistan	8	4	6	11	11	12	22	22	0.0%	15.7%
Turkmenistan	11	3	3	3	3	3	3	3	0.0%	0.0%
Uzbekistan	8	0	0	0	0	1	1	1	0.0%	5.9%

(*) Data source: Enerdata Global Energy Market & CO₂ Database.

(**) Data source: Eni's estimates on Enerdata provisional data.

Countries (*)

Crude and non conventional oil, natural gas liquids, feedstocks and products
(thousand barrels/day)

	1995	2000	2005	2008	2009	2010	2011	2012 (**)	Δ y/y (2012-2011)	CAGR (2012-2000)
Middle East										
Bahrain	69	71	80	77	76	85	79	81	3.0%	1.2%
Iran	76	47	213	301	306	195	232	118	-49.1%	8.0%
Iraq	9	5	52	85	153	173	268	331	23.7%	41.8%
Israel	266	309	284	310	288	306	339	365	7.6%	1.4%
Jordan	81	94	114	92	92	104	123	124	1.4%	2.3%
Lebanon	88	94	97	89	110	117	127	130	2.3%	2.8%
Oman	4	3	16	1	1	2	2	2	0.0%	-3.5%
Saudi Arabia	11	10	80	220	225	197	240	347	44.7%	34.0%
Syria	5	15	95	161	108	105	113	123	8.2%	19.4%
United Arab Emirates	209	176	286	365	301	351	393	413	5.0%	7.3%
Yemen	21	39	55	63	61	59	56	55	-2.5%	2.8%

	1995	2000	2005	2008	2009	2010	2011	2012 (**)	Δ y/y (2012-2011)	CAGR (2012-2000)
Africa										
Algeria	12	7	15	21	32	24	43	75	74.4%	22.5%
Angola	5	11	21	52	67	76	80	80	0.0%	18.4%
Benin	2	11	18	28	30	35	36	38	4.2%	10.8%
Cameroon	22	35	30	39	35	40	33	35	4.1%	0.0%
Chad	1	1	2	2	2	2	2	2	4.6%	3.2%
Congo	0	0	2	5	4	4	4	4	0.0%	39.4%
Côte d'Ivoire	61	69	77	66	63	54	47	47	0.0%	-3.1%
Dem. Rep. Congo	12	8	13	12	11	16	19	19	0.0%	7.5%
Egypt	8	78	129	161	207	213	190	217	13.8%	8.9%
Equatorial Guinea	0	2	4	3	3	3	2	2	0.0%	1.7%
Ethiopia	27	22	31	42	43	42	43	45	3.8%	6.0%
Gabon	2	3	3	4	4	4	4	4	0.0%	1.7%
Ghana	27	46	53	64	62	69	79	84	5.7%	5.2%
Kenya	51	73	63	74	84	85	87	90	3.6%	1.8%
Libya	1	1	1	1	1	1	1	1	14.2%	1.1%
Madagascar	10	15	18	22	12	12	14	15	4.6%	-0.3%
Mauritania	26	8	10	12	13	14	14	15	4.6%	5.5%
Morocco	158	182	225	241	260	285	283	291	2.7%	4.0%
Mozambique	7	11	11	13	15	16	17	17	0.0%	3.3%
Nigeria	3	163	144	128	166	152	136	150	10.2%	-0.7%
Rwanda	1	2	3	4	4	4	4	4	4.6%	5.8%
Senegal	20	34	44	41	36	39	38	39	2.4%	1.1%
South Africa	392	470	520	551	666	540	510	510	0.2%	0.7%
Sudan	32	13	16	25	14	17	8	8	0.0%	-4.0%
Tanzania	21	16	30	33	30	31	35	37	4.7%	7.4%
Tunisia	50	72	89	94	89	84	75	75	0.9%	0.3%
Zambia	12	11	13	12	13	14	16	16	0.0%	3.5%
Zimbabwe	32	22	14	12	12	13	14	14	-0.1%	-3.7%

(*) Data source: Enerdata Global Energy Market & CO₂ Database.

(**) Data source: Eni's estimates on Enerdata provisional data.

Countries (*)

Crude and non conventional oil, natural gas liquids, feedstocks and products
[thousand barrels/day]

	1995	2000	2005	2008	2009	2010	2011	2012 (**)	Δ y/y (2012-2011)	CAGR (2012-2000)
Asia - Pacific										
Afghanistan	6	3	6	20	29	40	53	55	3.4%	26.0%
Australia	431	553	650	745	739	796	895	904	1.0%	4.2%
Bangladesh	55	64	86	95	94	109	111	118	6.0%	5.2%
Brunei	1	0	0	1	2	3	6	6	1.5%	27.3%
China	699	1,921	3,374	4,501	5,033	5,734	6,118	6,441	5.3%	10.6%
Hong Kong	349	290	323	329	399	441	447	430	-3.7%	3.3%
India	973	1,715	2,319	3,108	3,569	3,716	3,865	4,157	7.5%	7.7%
Indonesia	379	515	826	751	813	880	884	925	4.6%	5.0%
Japan	5,895	5,686	5,545	5,113	4,697	4,823	4,852	4,995	3.0%	-1.1%
Malaysia	194	296	336	330	278	422	427	505	18.2%	4.5%
Mongolia	8	9	12	18	17	17	22	22	3.4%	7.4%
Myanmar	13	29	20	12	9	5	5	5	2.9%	-13.3%
Nepal	11	15	16	17	20	22	19	20	3.3%	2.2%
New Zealand	105	130	148	158	154	150	156	158	1.5%	1.6%
North Korea	26	21	18	17	13	12	12	12	0.2%	-4.6%
Pakistan	251	337	295	359	359	377	368	380	3.3%	1.0%
Papua New Guinea	16	19	28	29	26	31	30	31	3.4%	4.5%
Philippines	375	382	328	322	295	332	316	315	-0.5%	-1.6%
Singapore	1,568	1,601	2,139	2,425	2,258	2,497	2,485	2,504	0.8%	3.8%
South Korea	2,321	3,057	2,816	2,976	3,061	3,176	3,333	3,500	5.0%	1.1%
Sri Lanka	52	79	84	84	77	81	105	109	3.7%	2.7%
Taiwan	763	923	1,243	1,257	1,238	1,241	1,110	1,156	4.2%	1.9%
Thailand	659	699	865	836	868	903	889	971	9.2%	2.8%
Vietnam	104	179	264	308	309	257	279	291	4.4%	4.1%

	1995	2000	2005	2008	2009	2010	2011	2012 (**)	Δ y/y (2012-2011)	CAGR (2012-2000)
Americas										
Argentina	53	49	26	34	26	71	99	68	-31.4%	2.7%
Barbados	5	6	8	8	9	10	10	10	2.4%	3.6%
Bolivia	4	6	7	8	11	15	19	20	3.7%	10.8%
Brazil	757	712	564	715	667	808	851	826	-2.9%	1.2%
Canada	727	1,060	1,185	1,138	1,037	988	943	914	-3.0%	-1.2%
Chile	195	247	295	381	355	331	331	315	-4.7%	2.0%
Colombia	35	9	19	6	35	50	67	76	13.7%	18.9%
Costa Rica	35	41	43	52	49	50	50	51	2.6%	1.9%
Cuba	117	110	96	109	122	112	104	104	0.3%	-0.5%
Dominican Republic	91	132	118	115	111	112	112	114	1.7%	-1.2%
Ecuador	20	25	61	77	88	104	94	98	4.5%	12.0%
El Salvador	33	43	48	44	46	45	45	46	2.0%	0.6%
Guatemala	43	59	74	72	83	73	75	77	2.8%	2.3%
Haiti	7	10	14	17	15	14	15	15	2.4%	3.3%
Honduras	25	29	41	55	53	46	45	47	3.5%	4.2%
Jamaica	56	75	70	81	55	56	58	58	1.3%	-2.1%
Mexico	138	459	422	600	546	663	749	728	-2.8%	3.9%
Netherlands Antilles	306	277	288	272	254	144	148	151	2.3%	-4.9%
Nicaragua	18	24	28	27	29	27	33	34	3.2%	3.0%
Panama	88	105	86	88	103	111	132	139	5.3%	2.3%
Paraguay	23	24	24	28	29	31	32	32	0.0%	2.6%
Peru	81	98	121	137	125	138	142	148	4.0%	3.5%
Suriname	6	6	6	6	6	10	11	11	2.4%	4.7%
Trinidad and Tobago	30	100	93	93	96	70	85	85	0.0%	-1.3%
United States	9,210	11,992	14,338	13,580	12,289	12,387	11,926	11,179	-6.3%	-0.6%
Uruguay	42	41	48	63	64	55	58	59	2.4%	3.1%

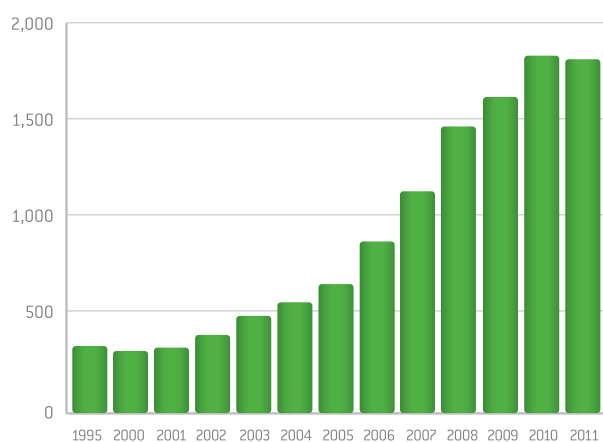
(*) Data source: Enerdata Global Energy Market & CO₂ Database.

(**) Data source: Eni's estimates on Enerdata provisional data.

Total Biofuels (*)

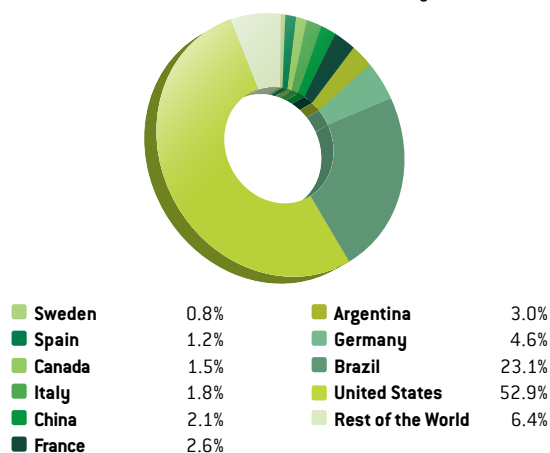
(thousand barrels/day)

World



2011

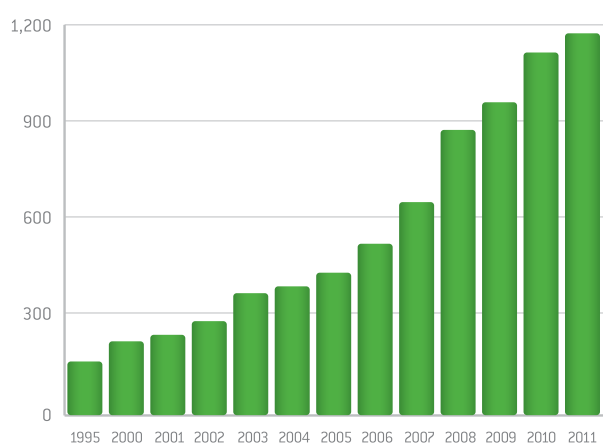
World: 1,820 thousand barrels/day



Biogasoline (*)

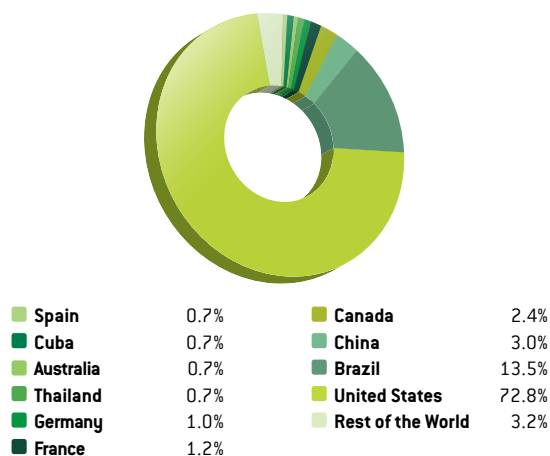
(thousand barrels/day)

World



2011

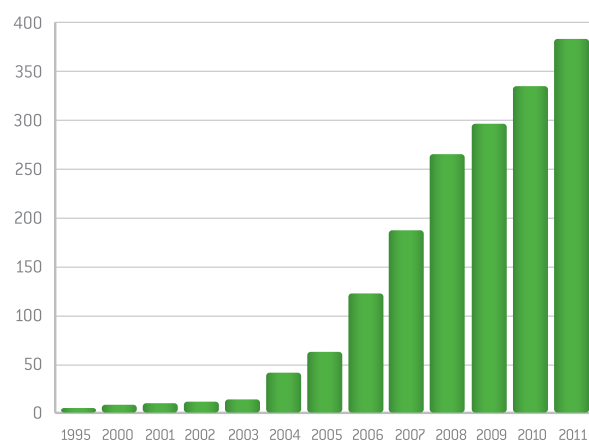
World: 1,174 thousand barrels/day



Biodiesel (*)

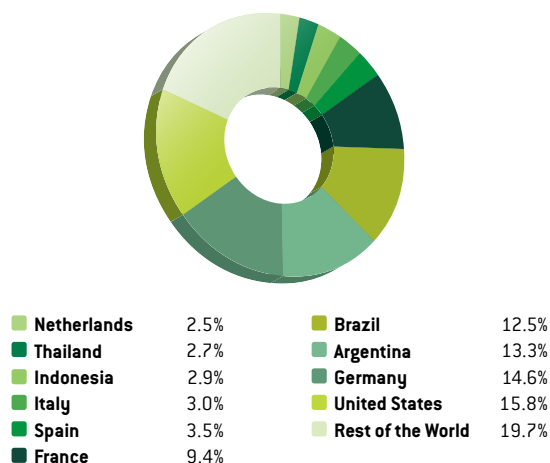
(thousand barrels/day)

World



2011

World: 381 thousand barrels/day

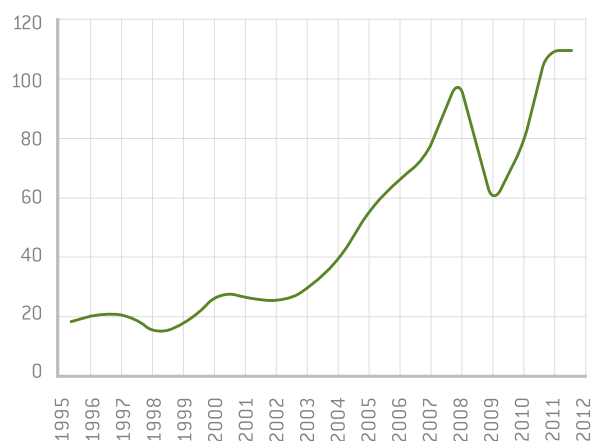


(*) Data source: IEA Extended Balances © OECD/International Energy Agency, 2013.

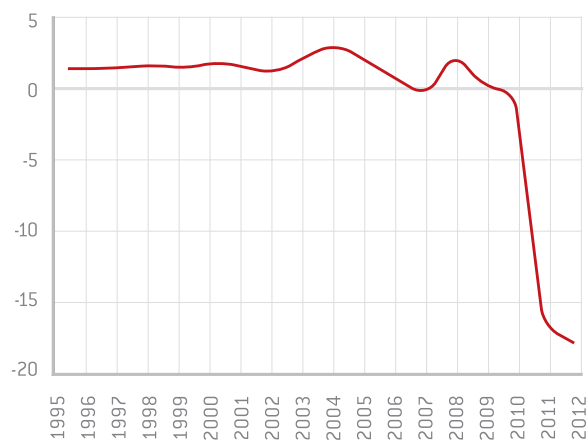
Total Biofuels include biogasoline, biodiesel and other biofuels (among others, ethanol used pure in Brazil "Hydrous" and vegetable oil used pure in Germany).

Dated Brent Price (*)

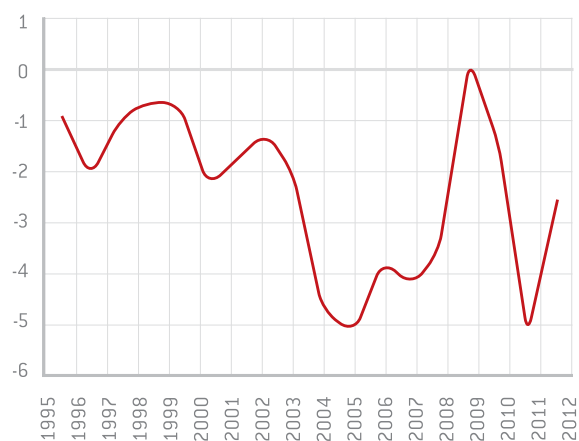
(US\$/barrel)

**WTI vs Dated Brent Differential (*)**

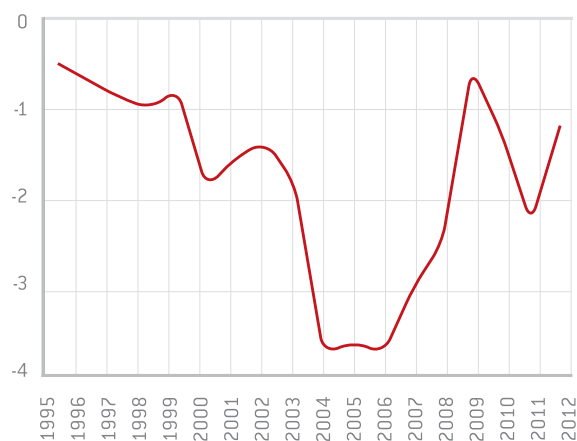
(US\$/barrel)

**Dubai vs Dated Brent Differential (*)**

(US\$/barrel)

**Ural Med vs Dated Brent Differential (*)**

(US\$/barrel)



natural gas

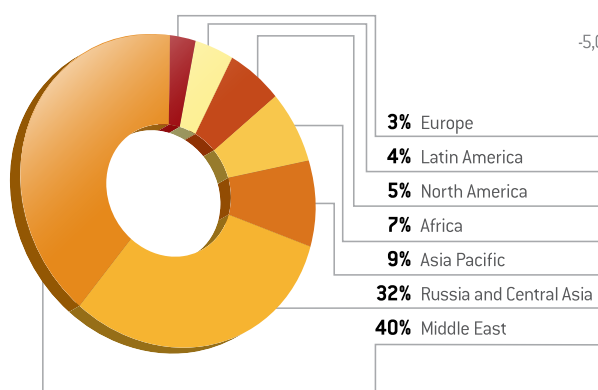


Areas and Aggregates

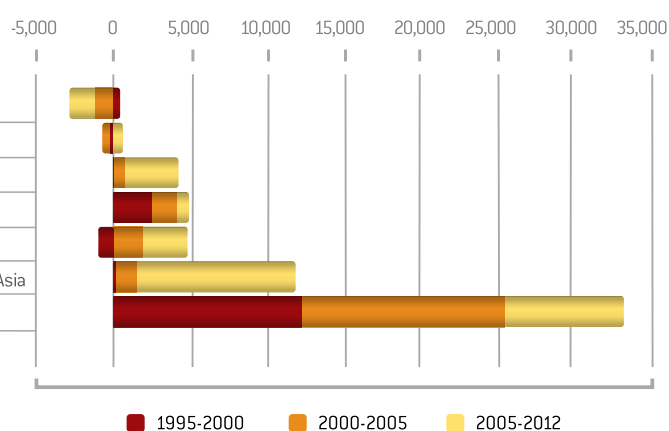
(billion cubic metres as at 31st December)

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Europe	8,144	8,601	7,423	6,775	6,657	6,424	5,764	5,667	-1.7%	-3.4%
Russia and Central Asia	51,405	51,574	52,685	58,588	59,516	61,016	63,692	63,930	0.4%	1.8%
Middle East	46,852	59,145	72,493	75,199	75,853	79,375	79,940	80,625	0.9%	2.6%
Africa	9,929	12,457	14,222	14,704	14,758	14,558	14,682	14,637	-0.3%	1.4%
Asia - Pacific	13,268	12,247	14,134	15,704	16,096	16,469	16,789	17,074	1.7%	2.8%
Americas	14,525	14,448	14,648	16,470	17,229	18,204	19,036	18,808	-1.2%	2.2%
- North America	6,605	6,707	7,419	8,679	9,439	10,320	11,149	10,994	-1.4%	4.2%
- Latin America	7,920	7,741	7,229	7,791	7,790	7,884	7,887	7,814	-0.9%	0.1%
World	144,123	158,472	175,605	187,440	190,109	196,046	199,903	200,741	0.4%	2.0%
European Union	3,942	3,602	3,164	2,662	2,735	2,580	1,998	1,955	-2.2%	-5.0%
MENA	52,587	66,494	80,446	83,453	84,158	87,651	88,248	88,935	0.8%	2.5%
OECD	18,290	17,087	16,101	17,415	18,560	19,633	20,375	20,049	-1.6%	1.3%
NON OECD	125,833	141,385	159,504	170,025	171,549	176,413	179,528	180,692	0.6%	2.1%
OPEC	58,205	71,805	86,655	90,326	90,665	94,286	95,019	95,660	0.7%	2.4%
NON OPEC	85,918	86,667	88,950	97,114	99,444	101,760	104,884	105,081	0.2%	1.6%

World Natural Gas Reserves (2012)

200,741 billion cubic metres as at 31st December

World Natural Gas Reserves Growth (1995-2012)

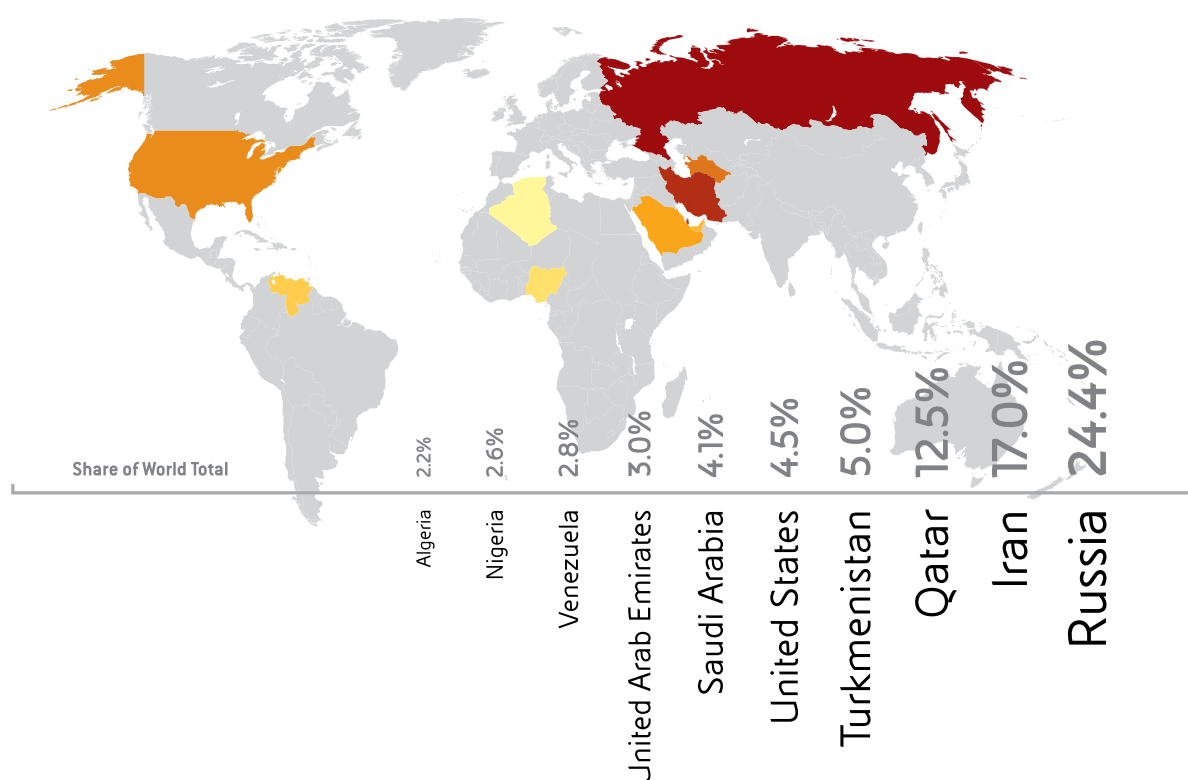
56,618 billion cubic metres as at 31st December

The World Top 10 Reserves Holders (*)

(billion cubic metres as at 31st December)

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Russia	44,000	43,809	44,860	44,900	46,000	46,000	48,676	48,914	0.5%	0.9%
Iran	20,990	26,000	27,580	29,610	29,610	33,090	33,620	34,167	1.6%	2.3%
Qatar	8,500	14,443	25,636	25,466	25,366	25,201	25,110	25,110	0.0%	4.7%
Turkmenistan	2,680	2,680	2,680	8,400	8,340	10,000	10,000	10,000	0.0%	11.6%
United States	4,676	5,024	5,787	6,925	7,712	8,620	9,454	9,100	-3.7%	5.1%
Saudi Arabia	5,383	6,301	6,900	7,570	7,920	8,016	8,151	8,291	1.7%	2.3%
United Arab Emirates	5,859	5,994	6,060	6,090	6,090	6,090	6,090	6,090	0.0%	0.1%
Venezuela	4,063	4,179	4,309	4,982	5,062	5,521	5,528	5,528	0.0%	2.4%
Nigeria	3,474	4,106	5,154	5,292	5,292	5,110	5,154	5,198	0.9%	2.0%
Algeria	3,690	4,523	4,504	4,504	4,504	4,504	4,504	4,504	0.0%	0.0%
The World Top 10	103,315	117,059	133,470	143,739	145,896	152,152	156,287	156,902	0.4%	2.5%
Rest of the World	40,808	41,413	42,135	43,701	44,213	43,894	43,616	43,839	0.5%	0.5%
World	144,123	158,472	175,605	187,440	190,109	196,046	199,903	200,741	0.4%	2.0%

The World Top 10 (2012)



(*) Data source: Eni's estimates on Enerdata Global Energy Market and CO₂ Database.

Countries (*)

(billion cubic metres as at 31st December)

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Europe	8,144	8,601	7,423	6,775	6,657	6,424	5,764	5,667	-1.7%	-3.4%
Albania	2	2	2	2	2	2	2	2	0.0%	0.0%
Austria	22	26	21	19	17	16	15	10	-33.3%	-7.7%
Belarus	20	20	20	20	20	20	20	20	0.0%	0.0%
Bulgaria	4	6	3	4	5	5	5	5	0.0%	-1.5%
Croatia	37	29	30	28	25	25	24	24	0.0%	-1.6%
Czech Republic	19	4	3	3	3	3	3	3	0.0%	-2.4%
Denmark	179	144	122	107	105	101	95	79	-16.8%	-4.9%
France	19	8	7	6	6	5	11	21	90.9%	8.4%
Germany	220	264	178	126	98	87	80	57	-28.8%	-12.0%
Greece	9	1	1	1	1	1	1	1	0.0%	0.0%
Hungary	93	32	21	14	12	10	8	8	0.0%	-10.9%
Ireland	22	34	25	25	25	25	25	25	0.0%	-2.5%
Italy (**)	305	199	117	69	64	66	62	59	-4.8%	-9.6%
Moldova	20	20	20	20	20	20	20	20	0.0%	0.0%
Netherlands	1,815	1,655	1,387	1,222	1,390	1,304	1,230	1,161	-5.6%	-2.9%
Norway	3,000	3,841	3,108	2,986	2,819	2,762	2,685	2,631	-2.0%	-3.1%
Poland	153	119	106	93	98	93	88	85	-3.4%	-2.8%
Romania	407	335	628	617	606	595	109	182	67.0%	-5.0%
Serbia and Montenegro	47	43	41	40	40	40	40	40	0.0%	-0.6%
Slovakia	15	15	14	13	13	13	13	13	0.0%	-1.2%
Turkey	26	4	8	7	6	6	6	6	0.0%	3.4%
Ukraine	1,050	1,040	1,030	1,010	990	969	969	969	0.0%	-0.6%
United Kingdom (**)	660	760	531	343	292	256	253	246	-2.8%	-9.0%

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Russia and Central Asia	51,405	51,574	52,685	58,588	59,516	61,016	63,692	63,930	0.4%	1.8%
Russia	44,000	43,809	44,860	44,900	46,000	46,000	48,676	48,914	0.5%	0.9%
Armenia	165	165	165	164	164	18	18	18	0.0%	-16.9%
Azerbaijan	900	1,275	1,275	1,359	1,310	1,317	1,317	1,317	0.0%	0.3%
Georgia	50	50	50	50	50	50	50	50	0.0%	0.0%
Kazakhstan	1,840	1,840	1,900	1,950	1,950	1,950	1,950	1,950	0.0%	0.5%
Kyrgyzstan	10	10	10	10	10	10	10	10	0.0%	0.0%
Tajikistan	10	10	10	10	10	10	10	10	0.0%	0.0%
Turkmenistan	2,680	2,680	2,680	8,400	8,340	10,000	10,000	10,000	0.0%	11.6%
Uzbekistan	1,750	1,735	1,735	1,745	1,682	1,661	1,661	1,661	0.0%	-0.4%

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Middle East	46,852	59,145	72,493	75,199	75,853	79,375	79,940	80,625	0.9%	2.6%
Bahrain	147	110	90	90	92	92	92	92	0.0%	-1.5%
Iran	20,990	26,000	27,580	29,610	29,610	33,090	33,620	34,167	1.6%	2.3%
Iraq	3,360	3,109	3,170	3,170	3,170	3,158	3,158	3,158	0.0%	0.1%
Israel	1	45	45	44	90	215	215	213	-0.9%	13.8%
Jordan	5	7	6	5	6	6	6	6	0.0%	-1.3%
Kuwait	1,494	1,557	1,572	1,784	1,784	1,784	1,784	1,784	0.0%	1.1%
Oman	453	859	670	610	950	950	950	950	0.0%	0.8%
Qatar	8,500	14,443	25,636	25,466	25,366	25,201	25,110	25,110	0.0%	4.7%
Saudi Arabia	5,383	6,301	6,900	7,570	7,920	8,016	8,151	8,291	1.7%	2.3%
Syria	235	241	285	270	285	285	285	285	0.0%	1.4%
United Arab Emirates	5,859	5,994	6,060	6,090	6,090	6,090	6,090	6,090	0.0%	0.1%
Yemen	425	479	479	490	490	488	479	479	0.0%	0.0%

(*) Data source: Eni's estimates on Enerdata Global Energy Market and CO₂ Database.(**) Data source: for Italy, Italian Ministry for Economic Development and for United Kingdom, Enerdata Global Energy Market and CO₂ Database and DECC.

Countries (*)

(billion cubic metres as at 31st December)

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Africa	9,929	12,457	14,222	14,704	14,758	14,558	14,682	14,637	-0.3%	1.4%
Algeria	3,690	4,523	4,504	4,504	4,504	4,504	4,504	4,504	0.0%	0.0%
Angola	49	269	270	310	310	310	366	275	-24.9%	0.2%
Cameroon	110	102	165	159	157	155	153	153	0.0%	3.4%
Congo	90	122	130	130	130	127	124	124	0.0%	0.1%
Côte d'Ivoire	30	30	25	21	20	18	16	16	0.0%	-5.1%
Dem. Rep. Congo	1	1	1	1	0	0	0	0		-100.0%
Egypt	645	1,433	1,920	2,170	2,185	2,210	2,190	2,190	0.0%	3.6%
Equatorial Guinea	39	48	96	120	130	125	121	121	0.0%	8.0%
Ethiopia	25	25	25	25	25	28	28	28	0.0%	0.9%
Gabon	34	33	30	29	29	28	27	27	0.0%	-1.7%
Ghana	24	24	24	24	24	27	27	27	0.0%	1.0%
Libya	1,313	1,314	1,491	1,540	1,549	1,495	1,547	1,549	0.1%	1.4%
Madagascar	2	2	2	2	2	2	2	2	0.0%	0.0%
Morocco	1	1	1	1	2	2	2	2	0.0%	5.9%
Mozambique	57	62	61	60	57	75	75	75	0.0%	1.6%
Namibia	57	85	70	70	70	70	70	70	0.0%	-1.6%
Nigeria	3,474	4,106	5,154	5,292	5,292	5,110	5,154	5,198	0.9%	2.0%
Rwanda	57	57	57	57	57	57	57	57	0.0%	0.0%
Senegal	6	11	11	10	10	10	10	10	0.0%	-0.8%
Somalia	6	6	6	6	6	6	6	6	0.0%	0.0%
South Africa	25	17	29	17	14	12	16	16	0.0%	-0.5%
Sudan	85	85	85	85	85	85	85	85	0.0%	0.0%
Tanzania	23	23	28	32	35	37	37	37	0.0%	4.0%
Tunisia	86	78	37	39	65	65	65	65	0.0%	-1.5%

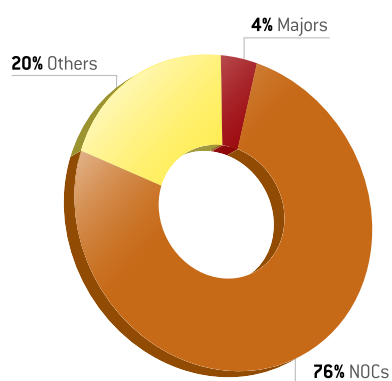
	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Asia - Pacific	13,268	12,247	14,134	15,704	16,096	16,469	16,789	17,074	1.7%	2.8%
Afghanistan	100	100	100	100	100	100	100	100	0.0%	0.0%
Australia	3,010	2,203	2,429	3,145	3,594	3,864	3,950	3,950	0.0%	5.0%
Bangladesh	272	306	407	344	364	354	349	349	0.0%	1.1%
Brunei	400	366	333	321	309	301	288	288	0.0%	-2.0%
China	1,070	1,515	2,200	2,700	2,751	2,853	3,051	3,200	4.9%	6.4%
India	686	760	1,101	1,074	1,085	1,149	1,241	1,340	8.0%	4.8%
Indonesia	3,500	2,608	2,659	3,038	2,960	2,963	2,957	2,919	-1.3%	0.9%
Japan	30	40	39	38	38	37	36	36	0.0%	-0.9%
Malaysia	2,271	2,189	2,346	2,346	2,362	2,334	2,389	2,550	6.7%	1.3%
Myanmar	268	287	485	523	510	522	509	509	0.0%	4.9%
New Zealand	68	57	62	68	64	52	48	51	6.3%	-0.9%
Pakistan	604	677	852	843	818	810	766	691	-9.8%	0.2%
Papua New Guinea	428	428	428	442	442	442	442	442	0.0%	0.3%
Philippines	161	105	95	93	90	89	87	87	0.0%	-1.6%
South Korea	0	0	3	2	2	1	1	1	0.0%	
Taiwan	77	76	71	70	70	70	69	69	0.0%	-0.8%
Thailand	176	360	304	340	312	300	282	268	-5.0%	-2.4%
Vietnam	147	170	220	217	225	228	224	224	0.0%	2.3%

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Americas	14,525	14,448	14,648	16,470	17,229	18,204	19,036	18,808	-1.2%	2.2%
Argentina	619	778	439	399	379	359	333	292	-12.3%	-7.8%
Barbados	0	0	2	2	2	2	2	2	0.0%	
Bolivia	127	675	710	710	695	281	281	281	0.0%	-7.0%
Brazil	154	221	306	365	358	417	434	412	-5.1%	5.3%
Canada	1,929	1,683	1,632	1,754	1,727	1,700	1,695	1,894	11.7%	1.0%
Chile	103	94	43	46	45	43	41	41	0.0%	-6.7%
Colombia	340	129	113	124	134	153	155	147	-5.2%	1.1%
Cuba	18	18	17	16	15	14	12	12	0.0%	-3.3%
Ecuador	30	10	9	8	8	7	7	6	-14.3%	-4.2%
Mexico	1,916	835	412	359	339	353	360	358	-0.6%	-6.8%
Peru	201	245	338	345	345	353	359	366	1.9%	3.4%
Trinidad and Tobago	349	557	531	435	408	381	375	369	-1.6%	-3.4%
United States	4,676	5,024	5,787	6,925	7,712	8,620	9,454	9,100	-3.7%	5.1%
Venezuela	4,063	4,179	4,309	4,982	5,062	5,521	5,528	5,528	0.0%	2.4%

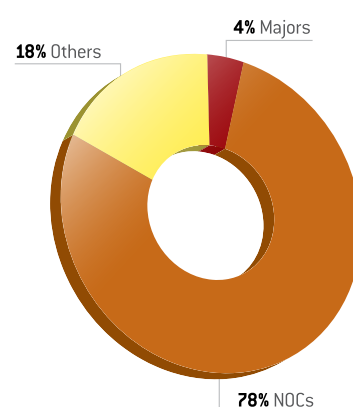
(*) Data source: Eni's estimates on Enerdata Global Energy Market and CO₂ Database.

Cluster of Companies (*)

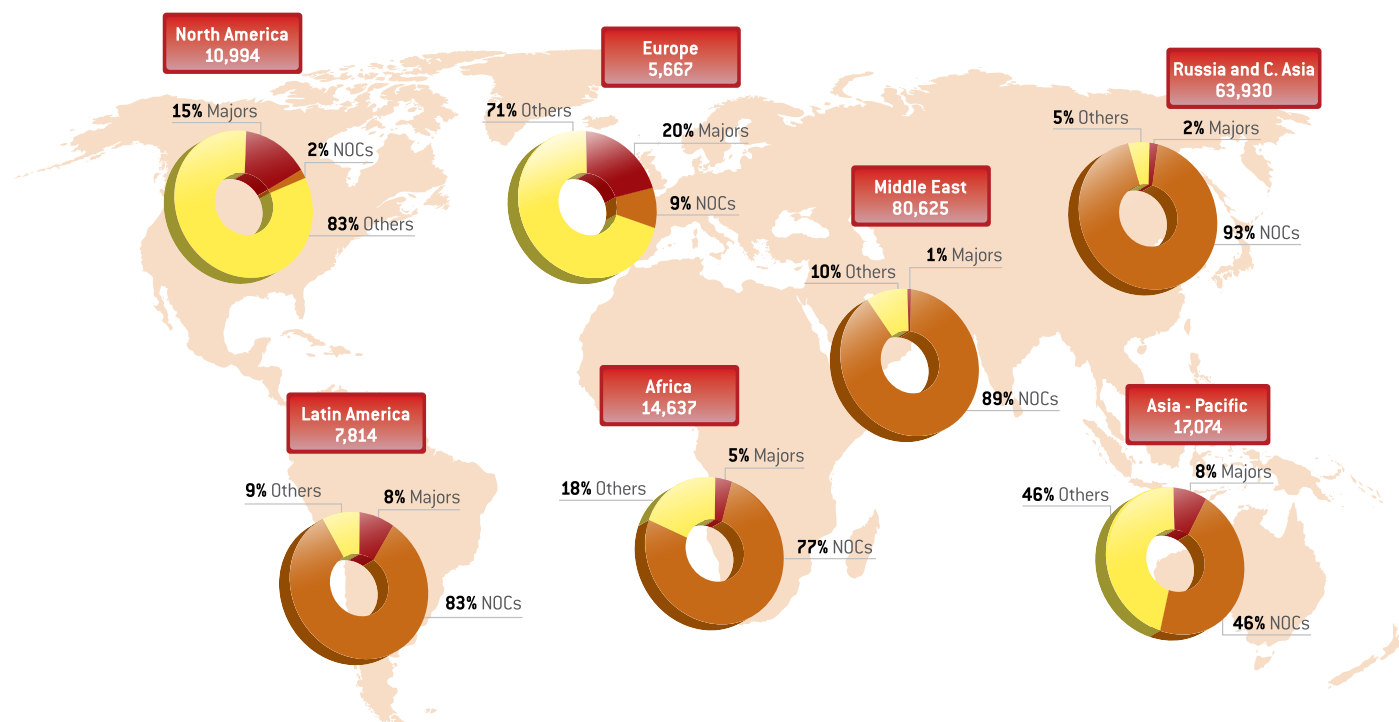
2000

World: 158,472 billion cubic metres as at 31st December

2012

World: 200,741 billion cubic metres as at 31st December

2012

(billion cubic metres as at 31st December)(*) **Majors:** ExxonMobil, Shell, BP, Chevron, Total, Eni, ConocoPhillips.

NOCs: ADNOC, Bahrain NOC, Bashneft, CBNOOC, CNPC/PetroChina, CPC Taiwan, Dubai Petroleum, Ecopetrol, EGPC, Gazprom, INOC, Israel NOC, KazMunaiGaz, KNOOC, KPC, Libyan NOC, MEDCO Energy, MOGE, Morocco NOC, Mubadala Abu-Dhabi, NOC, NNPC, Novatek, Oil India, ONGC, Pakistan Oil Field, Pakistan Petroleum, PDO, PdVSA, Pemex, Pertamina, Petrobras, Petronas, PetroVietnam, PGNiG, PTTEP, QP, Rosneft, Saudi Aramco, Sinopec, SOCAR Azerbaijan, Sonangol, Sonatrach, Statoil, Surgutneftegas, Syria Petroleum, Tatneft, TurkmenGas, Uzbekneftegas.

Areas and Aggregates

(billion cubic metres)

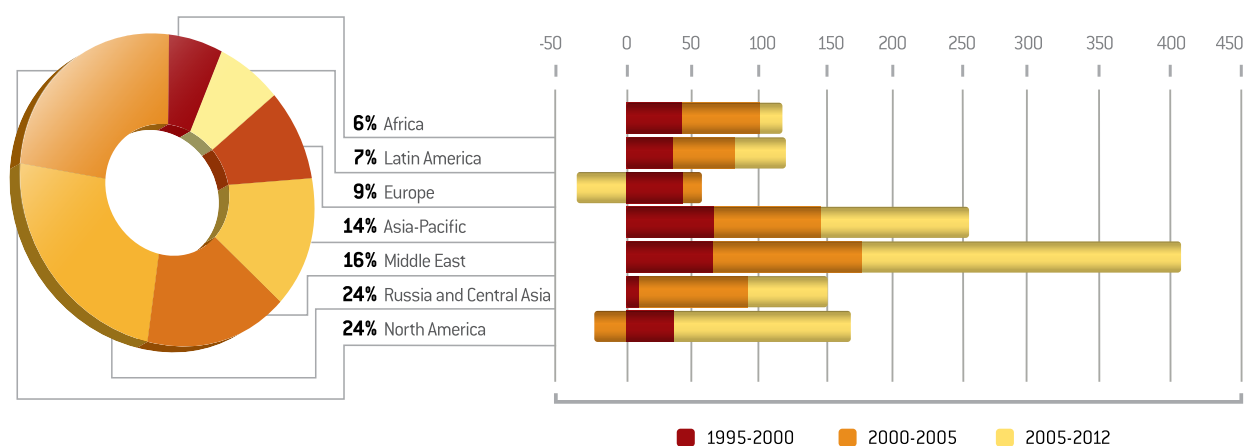
	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Europe	281.35	324.23	339.07	329.81	315.93	319.28	292.47	295.01	0.9%	-0.8%
Russia and Central Asia	667.15	676.33	759.33	813.79	712.03	792.56	831.43	820.06	-1.4%	1.6%
Middle East	140.15	202.07	311.17	396.23	418.41	479.83	530.14	553.57	4.4%	8.8%
Africa	82.34	124.56	183.35	206.57	193.36	206.15	196.64	200.86	2.1%	4.1%
Asia - Pacific	216.32	282.90	363.62	414.24	433.01	467.97	467.58	476.66	1.9%	4.4%
Americas	778.22	849.97	873.17	938.29	936.43	966.55	1,014.83	1,046.38	3.1%	1.7%
- North America	673.66	710.00	686.54	733.26	733.61	748.05	791.26	820.64	3.7%	1.2%
- Latin America	104.56	139.96	186.64	205.02	202.82	218.50	223.56	225.74	1.0%	4.1%
World	2,165.53	2,460.05	2,829.72	3,098.94	3,009.17	3,232.34	3,333.08	3,392.53	1.8%	2.7%
European Union	226.28	247.89	225.16	202.59	184.75	187.83	167.18	156.93	-6.1%	-3.7%
MENA	214.42	310.63	465.64	563.97	581.70	645.38	683.49	708.97	3.7%	7.1%
OECD	983.34	1,077.21	1,075.29	1,131.46	1,119.82	1,149.76	1,168.72	1,207.34	3.3%	1.0%
NON OECD	1,182.19	1,382.85	1,754.43	1,967.48	1,889.36	2,082.58	2,164.36	2,185.19	1.0%	3.9%
OPEC	225.30	312.58	431.91	514.70	521.37	584.83	622.50	653.58	5.0%	6.3%
NON OPEC	1,940.22	2,147.47	2,397.80	2,584.24	2,487.80	2,647.52	2,710.58	2,738.96	1.0%	2.0%

World Natural Gas Production (2012)

3,392.53 billion cubic metres

World Natural Gas Production Growth (1995-2012)

1,227.01 billion cubic metres

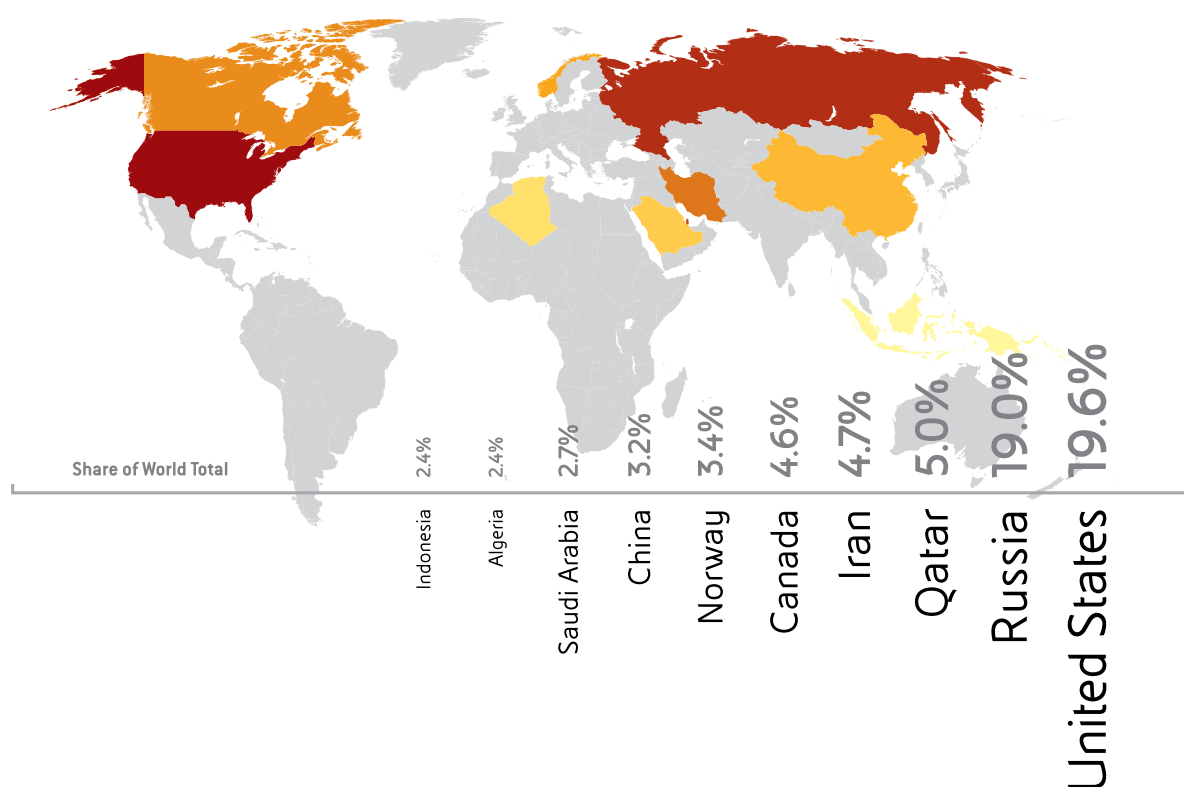


The World Top 10 Producers ^(*)

(billion cubic metres)

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
United States	518.31	533.06	502.78	560.30	572.15	590.11	633.37	665.88	5.1%	1.9%
Russia	573.13	561.43	615.22	637.83	570.96	644.22	659.40	642.94	-2.5%	1.1%
Qatar	8.76	25.98	47.55	83.11	94.88	127.97	160.48	169.31	5.5%	16.9%
Iran	42.51	59.46	99.54	128.83	138.65	145.85	151.74	159.63	5.2%	8.6%
Canada	155.35	176.94	183.76	172.96	161.46	157.94	157.89	154.76	-2.0%	-1.1%
Norway	33.70	55.20	89.50	103.91	108.16	109.15	102.91	116.81	13.5%	6.4%
China	17.91	27.15	49.23	80.15	85.11	94.67	102.49	107.01	4.4%	12.1%
Saudi Arabia	33.18	40.85	66.32	72.82	73.19	79.32	83.55	92.74	11.0%	7.1%
Algeria	55.65	83.33	90.19	88.02	84.58	85.85	83.02	81.61	-1.7%	-0.2%
Indonesia	68.12	72.90	78.17	76.69	79.99	89.17	84.74	79.82	-5.8%	0.8%
The World Top 10	1,506.62	1,636.30	1,822.26	2,004.63	1,969.12	2,124.25	2,219.61	2,270.52	2.3%	2.8%
Rest of the World	658.90	823.76	1,007.46	1,094.31	1,040.05	1,108.09	1,113.47	1,122.02	0.8%	2.6%
World	2,165.53	2,460.05	2,829.72	3,098.94	3,009.17	3,232.34	3,333.08	3,392.53	1.8%	2.7%

The World Top 10 (2012)



(*) Data source: the original data are from *IEA Extended Balances* © OECD/International Energy Agency, 2013. They have been converted by Eni using a unified gross calorific value of 39 MJ/cm.

Countries (*)

(billion cubic metres)

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Europe	281.35	324.23	339.07	329.81	315.93	319.28	292.47	295.01	0.9%	-0.8%
Albania	0.03	0.01	0.01	0.01	0.01	0.01	0.01	0.01	4.3%	2.8%
Austria	1.50	1.83	1.67	1.57	1.71	1.77	1.74	1.87	7.3%	0.2%
Belarus	0.26	0.25	0.23	0.20	0.20	0.21	0.22	0.22	-1.8%	-1.4%
Bulgaria	0.05	0.01	0.46	0.19	0.02	0.07	0.42	0.42	0.0%	32.2%
Croatia	1.92	1.62	2.22	2.62	2.62	2.64	2.39	1.95	-18.5%	1.6%
Czech Republic	0.24	0.20	0.18	0.19	0.17	0.20	0.18	0.20	10.2%	0.0%
Denmark	5.61	8.84	11.19	10.75	8.97	8.76	7.54	6.85	-9.2%	-2.1%
France	3.33	1.79	1.08	0.97	0.91	0.77	0.60	0.54	-10.6%	-9.5%
Germany	18.01	18.84	17.10	15.59	15.47	13.10	12.99	11.09	-14.6%	-4.3%
Greece	0.05	0.05	0.02	0.02	0.01	0.01	0.01	0.01	-16.7%	-15.8%
Hungary	4.52	2.95	2.78	2.39	2.73	2.67	2.52	2.11	-16.4%	-2.8%
Ireland	2.68	1.14	0.55	0.42	0.38	0.38	0.34	0.36	7.5%	-9.1%
Italy	19.91	16.25	11.79	9.04	7.83	8.21	8.25	8.41	1.8%	-5.3%
Netherlands	72.60	62.24	67.11	71.43	67.28	75.65	68.87	68.50	-0.5%	0.8%
Norway	33.70	55.20	89.50	103.91	108.16	109.15	102.91	116.81	13.5%	6.4%
Poland	3.78	3.95	4.63	4.40	4.39	4.40	4.59	4.56	-0.6%	1.2%
Romania	17.23	13.08	11.57	10.73	10.66	10.28	10.34	10.08	-2.5%	-2.2%
Serbia and Montenegro	0.81	0.74	0.27	0.26	0.25	0.37	0.48	0.48	0.0%	-3.5%
Slovakia	0.32	0.16	0.15	0.10	0.10	0.11	0.12	0.15	23.8%	-0.4%
Slovenia	0.02	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.0%	-9.9%
Spain	0.45	0.18	0.17	0.02	0.01	0.05	0.05	0.06	13.9%	-8.4%
Turkey	0.18	0.63	0.88	1.00	0.67	0.67	0.75	0.62	-16.7%	-0.1%
Ukraine	18.17	17.89	20.80	19.23	19.27	18.40	18.53	17.98	-2.9%	0.0%
United Kingdom	75.99	116.35	94.69	74.78	64.10	61.38	48.61	41.73	-14.2%	-8.2%

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Russia and Central Asia	667.15	676.33	759.33	813.79	712.03	792.56	831.43	820.06	-1.4%	1.6%
Russia	573.13	561.43	615.22	637.83	570.96	644.22	659.40	642.94	-2.5%	1.1%
Azerbaijan	6.42	5.45	5.54	16.28	16.28	16.68	16.37	17.19	5.0%	10.0%
Georgia	0.01	0.07	0.02	0.01	0.01	0.01	0.01	0.00	-16.3%	-20.4%
Kazakhstan	5.72	9.09	18.88	25.64	28.18	29.35	30.19	30.79	2.0%	10.7%
Kyrgyzstan	0.04	0.03	0.03	0.02	0.02	0.02	0.03	0.03	1.5%	-1.5%
Tajikistan	0.04	0.04	0.03	0.03	0.04	0.04	0.04	0.04	0.7%	0.5%
Turkmenistan	34.68	45.58	61.20	68.48	37.06	44.00	64.32	68.17	6.0%	3.4%
Uzbekistan	47.11	54.64	58.42	65.49	59.50	58.24	61.07	60.89	-0.3%	0.9%

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Middle East	140.15	202.07	311.17	396.23	418.41	479.83	530.14	553.57	4.4%	8.8%
Bahrain	4.73	5.93	7.45	9.31	9.42	9.64	9.54	9.42	-1.3%	3.9%
Iran	42.51	59.46	99.54	128.83	138.65	145.85	151.74	159.63	5.2%	8.6%
Iraq	3.09	3.07	1.77	3.23	4.60	5.00	5.97	5.67	-5.0%	5.3%
Israel	0.02	0.01	1.61	3.34	2.59	3.19	4.20	2.45	-41.7%	59.0%
Jordan	0.26	0.25	0.21	0.18	0.19	0.16	0.16	0.16	-0.2%	-3.8%
Kuwait	9.04	9.35	11.98	12.37	11.19	11.43	13.18	14.11	7.0%	3.5%
Oman	4.58	11.44	22.30	27.11	28.08	30.70	31.14	33.94	9.0%	9.5%
Qatar	8.76	25.98	47.55	83.11	94.88	127.97	160.48	169.31	5.5%	16.9%
Saudi Arabia	33.18	40.85	66.32	72.82	73.19	79.32	83.55	92.74	11.0%	7.1%
Syria	2.67	5.90	5.90	5.70	5.98	8.64	7.61	6.52	-14.3%	0.8%
United Arab Emirates	31.32	39.83	46.54	50.22	48.81	51.26	52.29	51.51	-1.5%	2.2%
Yemen	0.00	0.00	0.00	0.00	0.83	6.66	10.27	8.11	-21.0%	

(*) Data source: the original data are from IEA *Extended Balances* © OECD/International Energy Agency, 2013 and, for Italy, from Italian Ministry for Economic Development. The data have been converted by Eni using a unified gross calorific value of 39 MJ/cm.

Countries (*)

(billion cubic metres)

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Africa	82.34	124.56	183.35	206.57	193.36	206.15	196.64	200.86	2.1%	4.1%
Algeria	55.65	83.33	90.19	88.02	84.58	85.85	83.02	81.61	-1.7%	-0.2%
Angola	0.55	0.56	0.63	0.66	0.67	0.71	0.73	0.73	0.0%	2.3%
Cameroon	0.00	0.00	0.00	0.37	0.31	0.31	0.28	0.28	-0.1%	
Congo	0.00	0.00	0.02	0.03	0.05	0.10	0.15	0.15	0.1%	
Côte d'Ivoire	0.05	1.51	1.49	1.58	1.45	1.58	1.56	1.65	5.8%	0.7%
Dem. Rep. Congo	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	3.3%	
Egypt	12.27	17.22	50.84	60.66	60.48	60.01	59.52	58.86	-1.1%	10.8%
Gabon	0.13	0.12	0.15	0.18	0.18	0.19	0.17	0.17	-0.2%	2.6%
Libya	6.18	5.73	11.01	16.69	15.49	16.38	7.66	11.87	55.0%	6.3%
Morocco	0.01	0.05	0.04	0.05	0.04	0.05	0.06	0.06	6.3%	2.8%
Mozambique	0.00	0.00	2.23	2.99	2.92	3.20	3.36	3.36	0.0%	96.7%
Nigeria	5.25	12.14	21.82	30.91	22.61	32.22	34.85	36.94	6.0%	9.7%
Senegal	0.06	0.00	0.02	0.01	0.02	0.02	0.02	0.02	3.2%	32.6%
South Africa	2.05	1.67	2.13	1.54	1.20	1.50	1.33	1.32	-0.5%	-1.9%
Tanzania	0.00	0.00	0.40	0.55	0.65	0.77	0.84	0.84	0.0%	
Tunisia	0.16	2.25	2.38	2.31	2.69	3.25	3.10	2.99	-3.3%	2.4%

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Asia - Pacific	216.32	282.90	363.62	414.24	433.01	467.97	467.58	476.66	1.9%	4.4%
Australia	29.82	34.04	37.40	42.45	44.15	50.40	53.38	62.28	16.7%	5.2%
Bangladesh	6.55	8.80	12.88	16.80	18.28	19.67	19.82	21.42	8.1%	7.7%
Brunei	11.15	11.29	11.93	13.47	12.47	12.25	12.76	12.46	-2.4%	0.8%
China	17.91	27.15	49.23	80.15	85.11	94.67	102.49	107.01	4.4%	12.1%
India	20.67	27.51	30.94	31.35	45.94	50.61	45.90	39.94	-13.0%	3.2%
Indonesia	68.12	72.90	78.17	76.69	79.99	89.17	84.74	79.82	-5.8%	0.8%
Japan	2.44	2.73	3.45	4.25	4.09	3.83	3.82	3.64	-4.7%	2.4%
Malaysia	26.42	45.68	59.43	61.27	55.77	54.75	56.55	55.98	-1.0%	1.7%
Myanmar	1.45	6.17	12.28	12.48	11.62	12.18	11.99	11.92	-0.6%	5.6%
New Zealand	4.56	6.03	3.85	4.10	4.29	4.60	4.15	4.53	9.1%	-2.4%
Pakistan	15.69	19.88	30.59	31.56	32.56	32.18	32.14	33.90	5.5%	4.5%
Philippines	0.01	0.01	3.22	3.81	3.83	3.64	3.93	3.87	-1.3%	63.7%
South Korea	0.00	0.00	0.53	0.23	0.54	0.58	0.48	0.47	-3.7%	
Taiwan	0.90	0.71	0.52	0.34	0.33	0.28	0.32	0.40	25.7%	-4.8%
Thailand	10.39	18.65	22.07	27.45	25.58	29.48	26.23	29.25	11.5%	3.8%
Vietnam	0.22	1.34	7.14	7.84	8.47	9.69	8.88	9.77	10.0%	18.0%

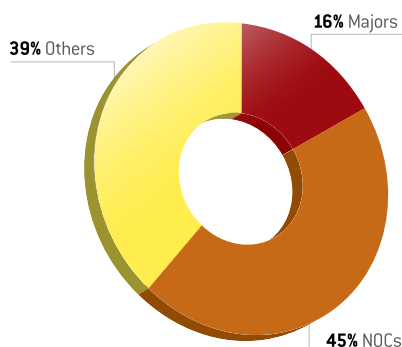
	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Americas	778.22	849.97	873.17	938.29	936.43	966.55	1,014.83	1,046.38	3.1%	1.7%
Argentina	25.44	40.19	47.62	46.69	44.33	42.19	41.63	40.38	-3.0%	0.0%
Bolivia	3.65	3.36	12.11	14.65	12.60	14.72	15.99	18.38	15.0%	15.2%
Brazil	4.94	7.24	11.01	14.03	11.79	14.90	16.89	18.19	7.7%	8.0%
Canada	155.35	176.94	183.76	172.96	161.46	157.94	157.89	154.76	-2.0%	-1.1%
Chile	1.71	1.91	1.92	1.73	1.84	1.84	1.48	1.23	-16.9%	-3.6%
Colombia	4.32	6.51	7.30	7.84	10.61	11.24	10.93	11.89	8.8%	5.2%
Cuba	0.02	0.54	0.72	1.12	1.09	1.02	0.97	0.97	0.0%	4.9%
Ecuador	0.00	0.00	0.33	0.41	0.46	0.51	0.45	0.45	-0.1%	
Mexico	28.24	31.88	36.50	45.50	45.81	49.99	49.85	48.24	-3.2%	3.5%
Peru	0.45	0.59	1.94	3.87	4.89	9.09	14.02	14.64	4.4%	30.7%
Trinidad and Tobago	6.00	15.46	32.99	41.78	43.16	44.68	42.78	42.35	-1.0%	8.8%
United States	518.31	533.06	502.78	560.30	572.15	590.11	633.37	665.88	5.1%	1.9%
Venezuela	29.79	32.29	34.21	27.42	26.24	28.33	28.57	29.01	1.6%	-0.9%

(*) Data source: the original data are from IEA Extended Balances © OECD/International Energy Agency, 2013. They have been converted by Eni using a unified gross calorific value of 39 MJ/cm.

Cluster of Companies (*)

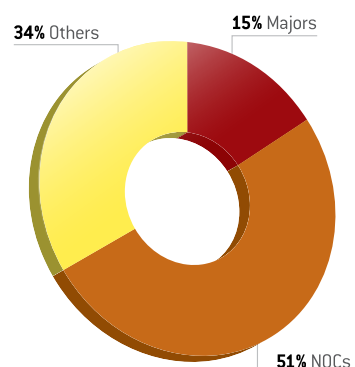
2000

World: 2,460.05 billion cubic metres



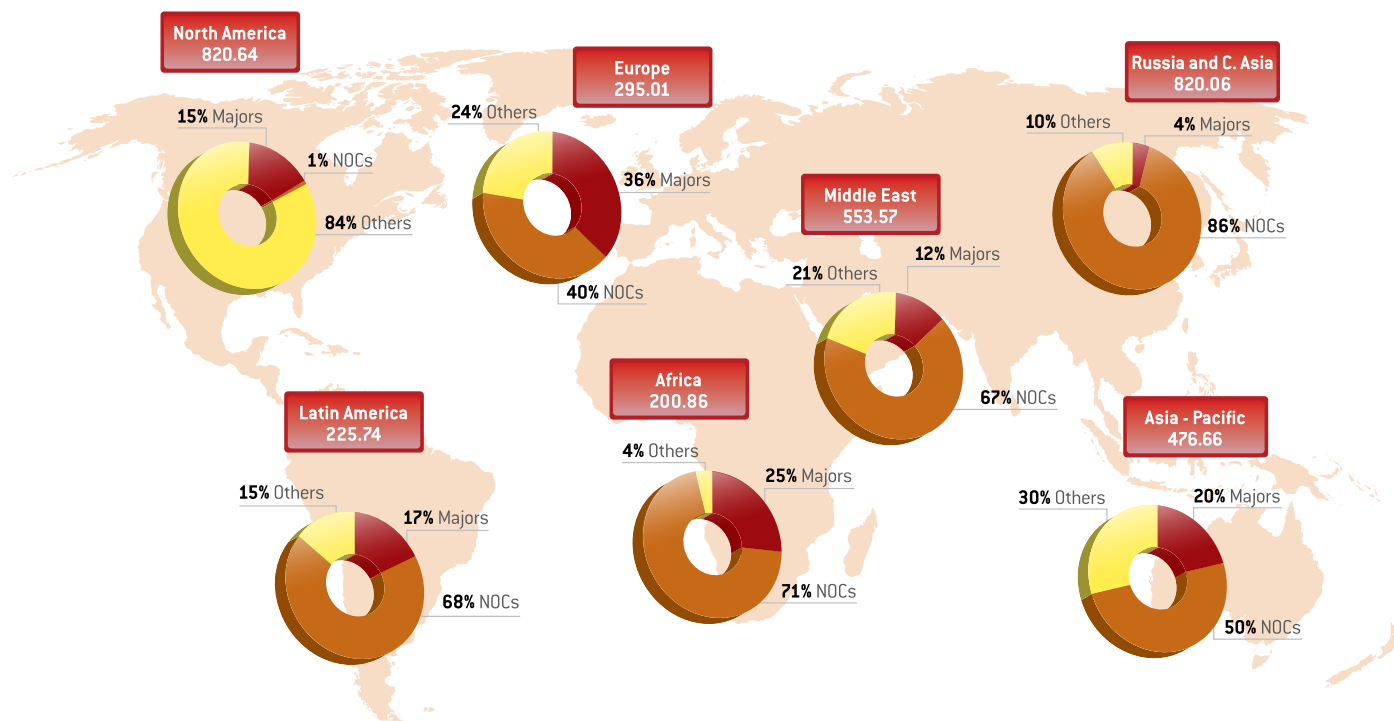
2012

World: 3,392.53 billion cubic metres



2012

(billion cubic metres)



(*) **Majors:** ExxonMobil, Shell, BP, Chevron, Total, Eni, ConocoPhillips.

NOCs: ADNOC, Bahrain NOC, Bashneft, CBNOOC, CNPC/PetroChina, CPC Taiwan, Dubai Petroleum, Ecopetrol, EGPC, Gazprom, INOC, Israel NOC, KazMunaiGaz, KNOC, KPC, Libyan NOC, MEDCO Energy, MOGE, Morocco NOC, Mubadala Abu-Dhabi, NIOC, NNPC, Novatek, Oil India, ONGC, Pakistan Oil Field, Pakistan Petroleum, PDO, PdVSA, Pemex, Pertamina, Petrobras, Petronas, PetroVietnam, PGNiG, PTTEP, QP, Rosneft, Saudi Aramco, Sinopec, SOCAR Azerbaijan, Sonangol, Sonatrach, Statoil, Surgutneftegas, Syria Petroleum, Tatneft, TurkmenGas, Uzbekneftegas.

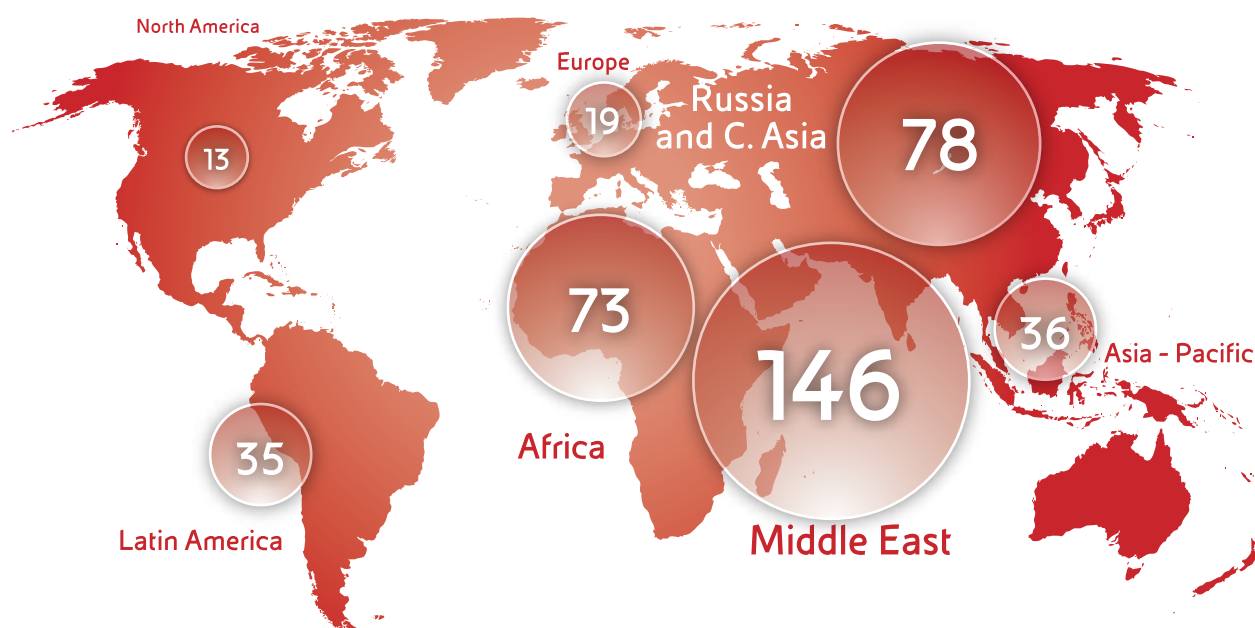
Areas and Aggregates

(years)

	1995	2000	2005	2008	2009	2010	2011	2012
Europe	29	27	22	21	21	20	20	19
Russia and Central Asia	77	76	69	72	84	77	77	78
Middle East	334	293	233	190	181	165	151	146
Africa	121	100	78	71	76	71	75	73
Asia - Pacific	61	43	39	38	37	35	36	36
Americas	19	17	17	18	18	19	19	18
- North America	10	9	11	12	13	14	14	13
- Latin America	76	55	39	38	38	36	35	35
World	67	64	62	60	63	61	60	59
European Union	17	15	14	13	15	14	12	12
MENA	245	214	173	148	145	136	129	125
OECD	19	16	15	15	17	17	17	17
NON OECD	106	102	91	86	91	85	83	83
OPEC	258	230	201	175	174	161	153	146
NON OPEC	44	40	37	38	40	38	39	38

Reserves/Production Ratios (2012)

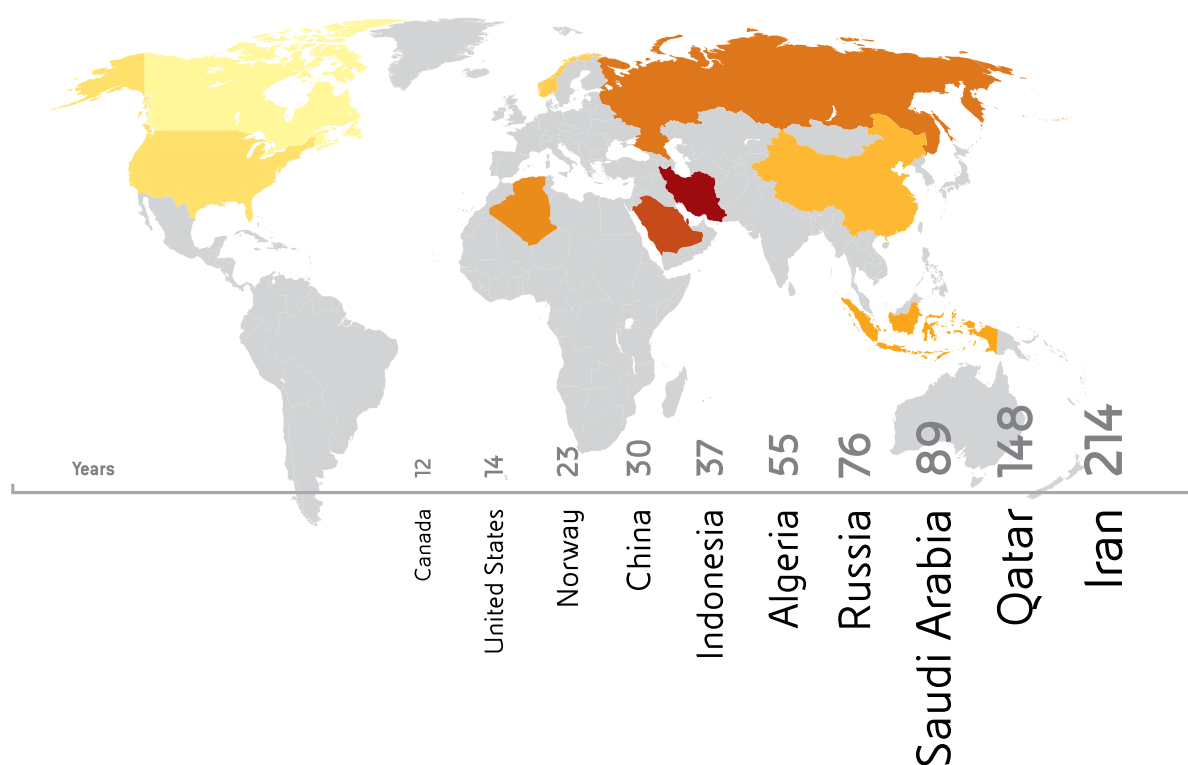
World: 59 years



The World Top 10 Producers Ranked by Reserves/Production Ratio (*) (years)

	1995	2000	2005	2008	2009	2010	2011	2012
Iran	494	437	277	230	214	227	222	214
Qatar	970	556	539	306	267	197	156	148
Saudi Arabia	162	154	104	104	108	101	98	89
Russia	77	78	73	70	81	71	74	76
Algeria	66	54	50	51	53	52	54	55
Indonesia	51	36	34	40	37	33	35	37
China	60	56	45	34	32	30	30	30
Norway	89	70	35	29	26	25	26	23
United States	9	9	12	12	13	15	15	14
Canada	12	10	9	10	11	11	11	12

The World Top 10 (2012)



(*) Data source: Eni's calculations. The original data are from Enerdata *Global Energy Market & CO₂ Database* and IEA *Extended Balances* © OECD/International Energy Agency, 2013.

Countries ^(*)

(years)

	1995	2000	2005	2008	2009	2010	2011	2012
Europe	29	27	22	21	21	20	20	19
Austria	15	14	13	12	10	9	9	5
Croatia	19	18	13	11	10	9	10	12
Denmark	32	16	11	10	12	12	13	12
France	6	4	6	6	7	6	18	39
Germany	12	14	10	8	6	7	6	5
Hungary	21	11	8	6	4	4	3	4
Ireland	8	30	45	59	66	66	74	69
Italy ^(**)	15	12	10	8	8	8	8	7
Netherlands	25	27	21	17	21	17	18	17
Norway	89	70	35	29	26	25	26	23
Poland	40	30	23	21	22	21	19	19
Romania	24	26	54	58	57	58	11	18
Serbia and Montenegro	58	58	150	156	160	109	83	83
Turkey	145	6	9	7	9	9	8	10
Ukraine	58	58	50	53	51	53	52	54
United Kingdom ^(***)	9	7	6	5	5	4	5	6

	1995	2000	2005	2008	2009	2010	2011	2012
Russia and Central Asia	77	76	69	72	84	77	77	78
Russia	77	78	73	70	81	71	74	76
Azerbaijan	140	234	230	83	80	79	80	77
Kazakhstan	322	202	101	76	69	66	65	63
Turkmenistan	77	59	44	123	225	227	155	147
Uzbekistan	37	32	30	27	28	29	27	27

	1995	2000	2005	2008	2009	2010	2011	2012
Middle East	334	293	233	190	181	165	151	146
Bahrain	31	19	12	10	10	10	10	10
Iran	494	437	277	230	214	227	222	214
Kuwait	165	166	131	144	159	156	135	126
Oman	99	75	30	23	34	31	31	28
Qatar	970	556	539	306	267	197	156	148
Saudi Arabia	162	154	104	104	108	101	98	89
Syria	88	41	48	47	48	33	37	44
United Arab Emirates	187	150	130	121	125	119	116	118

(*) Data source: Eni's calculations. The original data are from Enerdata *Global Energy Market & CO₂ Database* and *IEA Extended Balances* © OECD/International Energy Agency, 2013.

(**) The original data are from Italian Ministry for Economic Development.

(***) The original data are from Enerdata *Global Energy Market & CO₂ Database*, DECC and *IEA Extended Balances* © OECD/International Energy, 2013.

Countries (*)

[years]

	1995	2000	2005	2008	2009	2010	2011	2012
Africa	121	100	78	71	76	71	75	73
Algeria	66	54	50	51	53	52	54	55
Angola	90	484	426	468	461	436	501	376
Côte d'Ivoire	605	20	17	13	14	11	10	10
Egypt	53	83	38	36	36	37	37	37
Libya	213	229	135	92	100	91	202	131
Morocco	76	22	25	19	45	38	34	32
Mozambique			27	20	20	23	22	22
Nigeria	662	338	236	171	234	159	148	141
South Africa	12	10	14	11	12	8	12	12
Tanzania			70	58	54	48	44	44
Tunisia	542	35	16	17	24	20	21	22

	1995	2000	2005	2008	2009	2010	2011	2012
Asia - Pacific	61	43	39	38	37	35	36	36
Australia	101	65	65	74	81	77	74	63
Bangladesh	42	35	32	20	20	18	18	16
Brunei	36	32	28	24	25	25	23	23
China	60	56	45	34	32	30	30	30
India	33	28	36	34	24	23	27	34
Indonesia	51	36	34	40	37	33	35	37
Japan	12	15	11	9	9	10	9	10
Malaysia	86	48	39	38	42	43	42	46
Myanmar	184	46	39	42	44	43	42	43
New Zealand	15	9	16	17	15	11	12	11
Pakistan	38	34	28	27	25	25	24	20
Taiwan	86	107	136	205	209	247	219	174
Thailand	17	19	14	12	12	10	11	9
Vietnam	662	127	31	28	27	24	25	23

	1995	2000	2005	2008	2009	2010	2011	2012
Americas	19	17	17	18	18	19	18	18
Argentina	24	19	9	9	9	9	8	7
Bolivia	35	201	59	48	55	19	18	15
Brazil	31	31	28	26	30	28	26	23
Canada	12	10	9	10	11	11	11	12
Chile	60	49	22	27	24	23	28	33
Colombia	79	20	15	16	13	14	14	12
Mexico	68	26	11	8	7	7	7	7
Trinidad and Tobago	58	36	16	10	9	9	9	9
United States	9	9	12	12	13	15	15	14
Venezuela	136	129	126	182	193	195	193	191

(*) Data source: Eni's calculations. The original data are from Enerdata *Global Energy Market & CO₂ Database* and IEA *Extended Balances* © OECD/International Energy Agency, 2013.

Areas and Aggregates

(billion cubic metres)

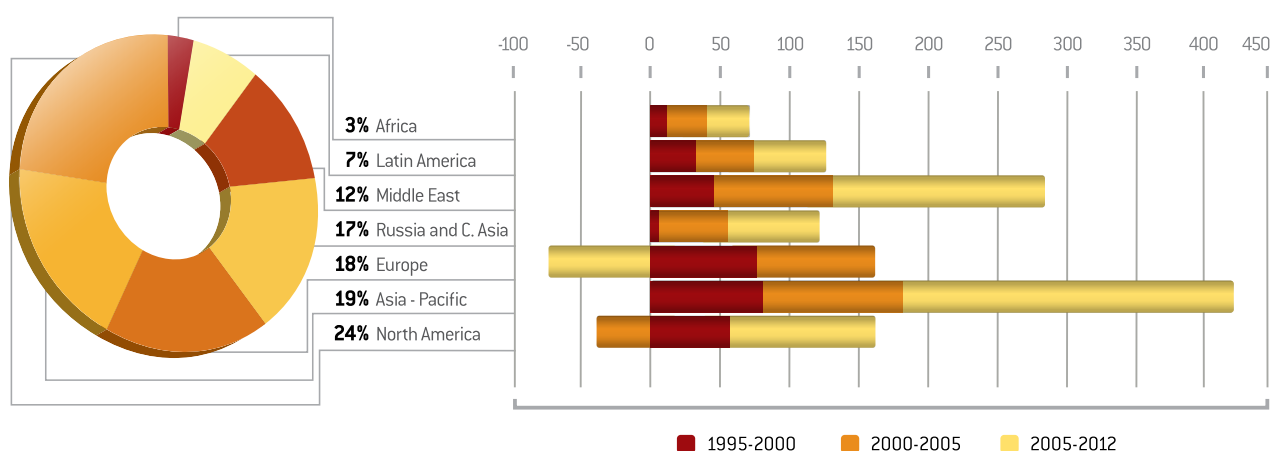
	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Europe	514.37	591.06	672.58	663.80	610.28	673.75	616.71	597.04	-3.2%	0.1%
Russia and Central Asia	456.25	460.54	510.27	550.69	518.98	562.51	582.94	580.04	-0.5%	1.9%
Middle East	133.13	179.26	263.66	337.68	349.98	381.11	402.91	419.95	4.2%	7.4%
Africa	44.59	56.28	85.70	101.32	97.31	103.46	110.19	116.64	5.9%	6.3%
Asia - Pacific	222.55	303.93	404.47	498.25	518.65	570.45	606.56	644.61	6.3%	6.5%
Americas	790.90	880.31	882.98	938.73	929.17	974.91	1,002.68	1,041.19	3.8%	1.4%
- North America	685.25	741.83	701.09	738.67	732.19	757.07	778.19	809.13	4.0%	0.7%
- Latin America	105.65	138.48	181.89	200.06	196.98	217.84	224.50	232.05	3.4%	4.4%
World	2,161.79	2,471.40	2,819.66	3,090.47	3,024.38	3,266.20	3,322.00	3,399.47	2.3%	2.7%
European Union	397.84	469.56	528.10	525.99	492.42	529.28	478.95	462.96	-3.3%	-0.1%
MENA	169.64	224.82	333.80	419.96	433.15	467.22	494.25	516.13	4.4%	7.2%
OECD	1,193.77	1,379.08	1,438.46	1,522.69	1,482.48	1,573.02	1,571.48	1,607.91	2.3%	1.3%
NON OECD	968.02	1,092.31	1,381.20	1,567.79	1,541.90	1,693.17	1,750.52	1,791.56	2.3%	4.2%
OPEC	178.87	224.85	312.22	373.21	380.16	408.19	433.72	454.95	4.9%	6.0%
NON OPEC	1,982.92	2,246.54	2,507.45	2,717.26	2,644.22	2,858.00	2,888.28	2,944.52	1.9%	2.3%

World Natural Gas Consumption (2012)

3,399.47 billion cubic metres

World Natural Gas Consumption Growth (1995-2012)

1,237.68 billion cubic metres

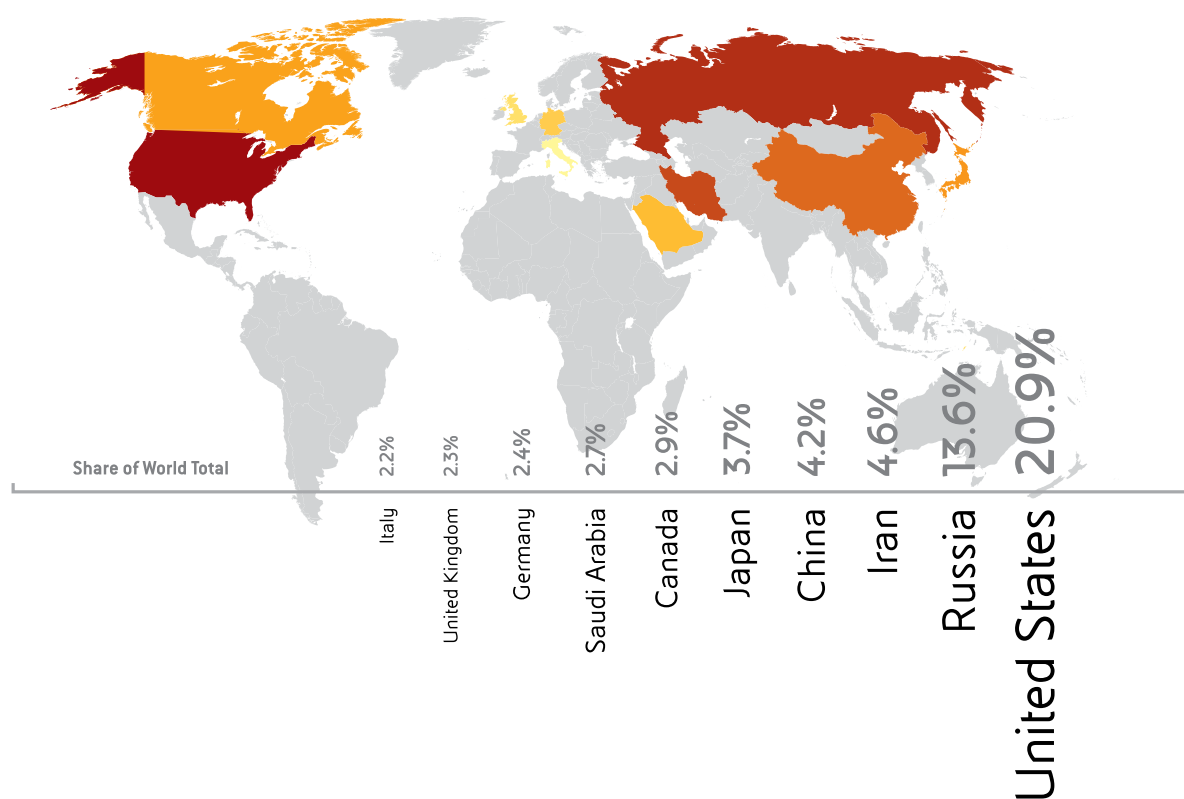


The World Top 10 Consumers (*)

(billion cubic metres)

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
United States	605.21	653.26	604.94	645.31	638.70	663.21	678.49	709.58	4.6%	0.7%
Russia	377.64	380.47	417.04	436.84	417.90	457.44	466.72	461.48	-1.1%	1.6%
Iran	42.51	62.77	99.99	131.21	137.64	146.36	154.10	156.25	1.4%	7.9%
China	17.89	24.75	46.26	81.50	89.52	105.66	128.54	141.87	10.4%	15.7%
Japan	63.46	78.32	84.18	99.87	96.31	102.62	119.24	125.47	5.2%	4.0%
Canada	80.04	88.56	96.16	93.36	93.49	93.86	99.70	99.56	-0.1%	1.0%
Saudi Arabia	33.18	40.85	66.32	72.82	73.19	79.32	83.55	92.74	11.0%	7.1%
Germany	80.26	85.70	92.77	91.91	86.69	90.38	83.00	80.86	-2.6%	-0.5%
United Kingdom	77.67	104.24	101.94	100.74	93.17	101.15	83.73	79.09	-5.5%	-2.3%
Italy	53.13	69.11	84.27	82.92	76.22	81.18	76.12	73.19	-3.9%	0.5%
The World Top 10	1,430.98	1,588.04	1,693.87	1,836.49	1,802.85	1,921.19	1,973.19	2,020.09	2.4%	2.0%
Rest of the World	730.81	883.36	1,125.79	1,253.99	1,221.54	1,345.01	1,348.81	1,379.38	2.3%	3.8%
World	2,161.79	2,471.40	2,819.66	3,090.47	3,024.38	3,266.20	3,322.00	3,399.47	2.3%	2.7%

The World Top 10 (2012)



(*) Data source: the original data are from IEA Extended Balances © OECD/International Energy Agency, 2013 and, for Italy, from Italian Ministry for Economic Development. The data have been converted by Eni using a unified gross calorific value of 39 MJ/cm.

Countries (*)

(billion cubic metres)

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Europe	514.37	591.06	672.58	663.80	610.28	673.75	616.71	597.04	-3.2%	0.1%
Albania	0.03	0.01	0.01	0.01	0.01	0.01	0.01	0.01	4.5%	2.8%
Austria	7.60	7.77	9.73	9.11	8.92	9.80	9.25	8.85	-4.3%	1.1%
Belarus	13.70	17.01	20.21	21.10	17.52	21.65	20.50	20.20	-1.4%	1.4%
Belgium	12.66	15.94	17.57	17.70	18.02	20.27	18.04	17.08	-5.3%	0.6%
Bosnia Herzegovina	0.15	0.24	0.36	0.40	0.23	0.24	0.27	0.27	0.0%	1.1%
Bulgaria	5.47	3.50	3.34	3.48	2.58	2.74	3.14	2.70	-14.0%	-2.1%
Croatia	2.31	2.64	2.83	3.07	2.87	3.14	3.07	2.93	-4.5%	0.9%
Czech Republic	7.81	8.95	9.19	8.49	8.00	9.06	8.60	8.12	-5.6%	-0.8%
Denmark	3.78	5.31	5.25	4.86	4.65	5.28	4.43	4.14	-6.5%	-2.0%
Estonia	0.69	0.79	0.95	0.92	0.63	0.67	0.60	0.65	8.4%	-1.6%
Finland	3.39	4.08	4.29	4.60	4.16	4.58	4.01	3.57	-10.9%	-1.1%
France	35.28	42.66	48.93	47.57	45.87	50.74	44.18	45.61	3.2%	0.6%
Germany	80.26	85.70	92.77	91.91	86.69	90.38	83.00	80.86	-2.6%	-0.5%
Greece	0.05	2.03	2.81	4.18	3.54	3.86	4.74	4.49	-5.2%	6.8%
Hungary	10.94	11.52	14.42	12.60	10.92	11.71	11.16	9.99	-10.4%	-1.2%
Ireland	2.78	4.10	4.14	5.35	5.11	5.60	4.91	4.78	-2.6%	1.3%
Italy	53.13	69.11	84.27	82.92	76.22	81.18	76.12	73.19	-3.9%	0.5%
Latvia	1.20	1.30	1.62	1.59	1.46	1.74	1.54	1.44	-6.0%	0.9%
Lithuania	2.42	2.46	2.95	3.10	2.60	2.97	3.24	3.21	-1.0%	2.2%
Luxembourg	0.66	0.80	1.40	1.30	1.33	1.43	1.23	1.25	1.8%	3.8%
Macedonia	-	0.06	0.07	0.12	0.08	0.11	0.13	0.13	0.2%	6.1%
Moldova	3.41	2.54	2.85	2.58	2.59	2.76	2.69	2.69	0.0%	0.5%
Netherlands	41.14	41.74	42.13	41.33	41.71	46.76	40.79	39.06	-4.2%	-0.5%
Norway	4.13	4.94	4.86	5.79	6.55	7.43	5.89	6.17	4.8%	1.9%
Poland	10.73	11.88	14.59	14.99	14.39	15.27	15.31	16.22	5.9%	2.6%
Portugal	-	2.43	4.47	4.94	5.03	5.35	5.32	4.80	-9.8%	5.9%
Romania	22.95	16.32	16.61	14.50	12.62	12.87	13.24	12.90	-2.6%	-1.9%
Serbia and Montenegro	1.61	1.83	2.32	2.39	1.66	2.21	2.27	2.28	0.4%	1.9%
Slovakia	6.22	6.89	7.02	6.16	5.28	5.97	5.53	5.21	-5.9%	-2.3%
Slovenia	0.89	0.98	1.11	1.05	0.99	1.03	0.88	0.85	-3.8%	-1.3%
Spain	9.21	18.15	35.59	41.64	37.24	37.13	34.58	33.69	-2.6%	5.3%
Sweden	0.90	0.93	1.00	0.99	1.30	1.75	1.38	1.20	-13.1%	2.2%
Switzerland	2.62	2.90	3.32	3.35	3.21	3.59	3.18	3.49	9.6%	1.5%
Turkey	6.90	15.07	27.18	36.01	34.49	37.44	43.88	44.44	1.3%	9.4%
Ukraine	81.68	74.27	80.46	63.00	48.66	65.89	55.88	51.47	-7.9%	-3.0%
United Kingdom	77.67	104.24	101.94	100.74	93.17	101.15	83.73	79.09	-5.5%	-2.3%

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Russia and Central Asia	456.25	460.54	510.27	550.69	518.98	562.51	582.94	580.04	-0.5%	1.9%
Russia	377.64	380.47	417.04	436.84	417.90	457.44	466.72	461.48	-1.1%	1.6%
Armenia	1.36	1.34	1.60	2.15	1.68	1.54	1.89	1.89	0.0%	2.9%
Azerbaijan	8.50	5.76	9.66	10.81	9.79	9.36	9.91	10.28	3.7%	4.9%
Georgia	1.15	1.14	1.27	1.29	1.30	1.21	1.80	1.69	-5.8%	3.4%
Kazakhstan	12.06	7.84	14.86	25.46	23.99	26.62	29.13	29.88	2.6%	11.8%
Kyrgyzstan	0.88	0.68	0.74	0.75	0.32	0.29	0.33	0.33	0.1%	-5.8%
Tajikistan	0.61	0.75	0.64	0.53	0.43	0.43	0.42	0.42	0.0%	-4.8%
Turkmenistan	13.37	13.00	17.00	20.88	17.98	20.68	22.77	23.91	5.0%	5.2%
Uzbekistan	40.69	49.57	47.47	51.98	45.59	44.94	49.97	50.14	0.3%	0.1%

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Middle East	133.13	179.26	263.66	337.68	349.98	381.11	402.91	419.95	4.2%	7.4%
Bahrain	4.73	5.93	7.45	9.31	9.42	9.64	9.54	9.42	-1.3%	3.9%
Iran	42.51	62.77	99.99	131.21	137.64	146.36	154.10	156.25	1.4%	7.9%
Iraq	3.09	3.07	1.77	3.23	4.60	5.00	5.97	5.67	-5.0%	5.3%
Israel	0.02	0.01	1.61	3.66	4.08	5.26	4.89	2.51	-48.7%	59.3%
Jordan	0.26	0.25	1.65	3.25	3.68	2.73	1.04	0.67	-35.9%	8.4%
Kuwait	9.04	9.35	11.98	12.37	11.19	14.14	16.56	16.70	0.9%	5.0%
Lebanon	0.00	0.00	0.00	0.00	0.05	0.25	0.00	0.00		
Oman	4.10	7.07	9.80	16.92	16.97	20.07	21.52	24.86	15.5%	11.0%
Qatar	8.76	11.30	16.43	21.66	23.31	27.83	34.55	41.58	20.3%	11.5%
Saudi Arabia	33.18	40.85	66.32	72.82	73.19	79.32	83.55	92.74	11.0%	7.1%
Syria	2.67	5.90	5.90	5.84	6.86	9.31	7.85	6.52	-16.9%	0.8%
United Arab Emirates	24.77	32.77	40.77	57.41	58.61	60.33	62.41	62.09	-0.5%	5.5%
Yemen	0.00	0.00	0.00	0.00	0.38	0.87	0.93	0.94	1.0%	

(*) Data source: the original data are from IEA *Extended Balances* © OECD/International Energy Agency, 2013 and, for Italy, from Italian Ministry for Economic Development. The data have been converted by Eni using a unified gross calorific value of 39 MJ/cm.

Countries (*)

(billion cubic metres)

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Africa	44.59	56.28	85.70	101.32	97.31	103.46	110.19	116.64	5.9%	6.3%
Algeria	17.21	20.09	24.48	26.87	28.61	27.82	29.57	30.63	3.6%	3.6%
Angola	0.55	0.56	0.63	0.66	0.67	0.71	0.73	0.73	0.0%	2.3%
Cameroon	0.00	0.00	0.00	0.37	0.31	0.31	0.28	0.28	-0.1%	
Congo	0.00	0.00	0.02	0.03	0.05	0.10	0.15	0.15	0.1%	
Côte d'Ivoire	0.05	1.51	1.49	1.58	1.45	1.58	1.56	1.64	4.9%	0.7%
Egypt	12.27	17.22	35.76	43.42	42.63	45.56	50.49	53.26	5.5%	9.9%
Gabon	0.13	0.12	0.15	0.18	0.18	0.19	0.17	0.17	-0.2%	2.6%
Ghana	0.00	0.00	0.00	0.00	0.01	0.42	0.83	0.83	0.1%	
Libya	4.73	4.95	5.75	6.55	6.56	6.83	5.30	5.57	5.0%	1.0%
Morocco	0.01	0.05	0.45	0.57	0.63	0.67	0.85	0.93	9.4%	28.6%
Mozambique	0.00	0.00	0.02	0.10	0.10	0.15	0.15	0.15	0.0%	52.2%
Nigeria	5.25	6.87	9.55	10.89	7.03	8.54	9.58	11.12	16.1%	4.1%
Senegal	0.06	0.00	0.02	0.01	0.02	0.02	0.02	0.02	3.2%	32.6%
South Africa	2.05	1.67	3.29	4.66	3.67	4.55	4.53	4.52	-0.1%	8.7%
Tanzania	0.00	0.00	0.40	0.55	0.65	0.77	0.84	0.84	0.0%	
Tunisia	2.30	3.26	3.69	4.87	4.75	5.22	5.15	5.80	12.7%	4.9%

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Asia - Pacific	222.55	303.93	404.47	498.25	518.65	570.45	606.56	644.61	6.3%	6.5%
Australia	19.97	22.99	22.63	29.00	29.29	31.26	32.23	41.38	28.4%	5.0%
Bangladesh	6.55	8.80	12.88	16.80	18.28	19.67	19.82	21.42	8.1%	7.7%
Brunei	2.40	2.21	2.19	3.38	2.92	3.19	3.80	3.90	2.6%	4.9%
China	17.89	24.75	46.26	81.50	89.52	105.66	128.54	141.87	10.4%	15.7%
Hong Kong	0.03	2.92	2.61	3.09	3.01	3.74	2.97	2.73	-8.3%	-0.6%
India	20.67	27.51	37.88	42.45	58.38	62.89	60.10	55.97	-6.9%	6.1%
Indonesia	30.21	31.66	34.89	35.53	41.00	46.28	41.47	41.14	-0.8%	2.2%
Japan	63.46	78.32	84.18	99.87	96.31	102.62	119.24	125.47	5.2%	4.0%
Malaysia	13.26	26.54	34.21	40.62	34.61	33.48	33.98	35.31	3.9%	2.4%
Myanmar	1.45	1.43	2.73	2.90	2.00	1.59	1.69	1.77	4.7%	1.8%
New Zealand	4.56	6.03	3.85	4.10	4.18	4.45	4.07	4.58	12.6%	-2.3%
Pakistan	15.70	19.88	30.59	31.56	32.57	32.17	32.14	33.93	5.6%	4.6%
Philippines	0.01	0.01	3.22	3.81	3.83	3.64	3.93	3.87	-1.3%	63.7%
Singapore	1.51	1.33	6.95	8.34	8.52	9.30	9.62	9.16	-4.8%	17.4%
South Korea	9.93	20.29	32.65	37.95	37.82	46.08	49.60	53.64	8.2%	8.4%
Taiwan	4.35	7.19	10.22	12.84	13.45	15.46	17.75	18.55	4.5%	8.2%
Thailand	10.39	20.71	30.92	36.91	34.49	39.29	36.72	40.18	9.4%	5.7%
Vietnam	0.22	1.34	5.60	7.58	8.47	9.69	8.88	9.74	9.6%	18.0%

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Americas	790.90	880.31	882.98	938.73	929.17	974.91	1,002.68	1,041.19	3.8%	1.4%
Argentina	27.72	35.56	42.72	46.97	46.19	45.30	48.25	49.70	3.0%	2.8%
Bolivia	1.28	1.36	2.22	2.56	2.80	3.11	3.19	3.48	9.0%	8.2%
Brazil	4.94	9.44	19.95	25.30	20.27	27.46	27.30	29.65	8.6%	10.0%
Canada	80.04	88.56	96.16	93.36	93.49	93.86	99.70	99.56	-0.1%	1.0%
Chile	1.36	6.21	8.11	2.51	3.32	5.33	5.45	5.06	-7.1%	-1.7%
Colombia	4.32	6.51	7.30	7.76	8.96	9.82	9.05	10.04	10.9%	3.7%
Cuba	0.02	0.54	0.72	1.12	1.09	1.02	0.97	0.95	-2.2%	4.7%
Dominican Republic	0.00	0.00	0.25	0.47	0.54	0.84	0.93	0.97	4.6%	
Ecuador	0.00	0.00	0.33	0.41	0.46	0.51	0.45	0.45	-0.1%	
Mexico	29.76	34.50	45.41	58.46	57.88	63.54	67.07	69.32	3.4%	6.0%
Peru	0.45	0.59	1.94	3.87	4.89	6.56	7.70	8.76	13.8%	25.2%
Trinidad and Tobago	6.00	11.45	18.62	21.42	22.22	23.47	23.09	22.19	-3.9%	5.7%
United States	605.21	653.26	604.94	645.31	638.70	663.21	678.49	709.58	4.6%	0.7%
Uruguay	0.00	0.04	0.11	0.10	0.07	0.08	0.09	0.09	0.8%	7.4%
Venezuela	29.79	32.29	34.21	29.13	28.29	30.81	30.97	31.41	1.4%	-0.2%

(*) Data source: the original data are from IEA *Extended Balances* © OECD/International Energy Agency, 2013. They have been converted by Eni using a unified gross calorific value of 39 MJ/cm.

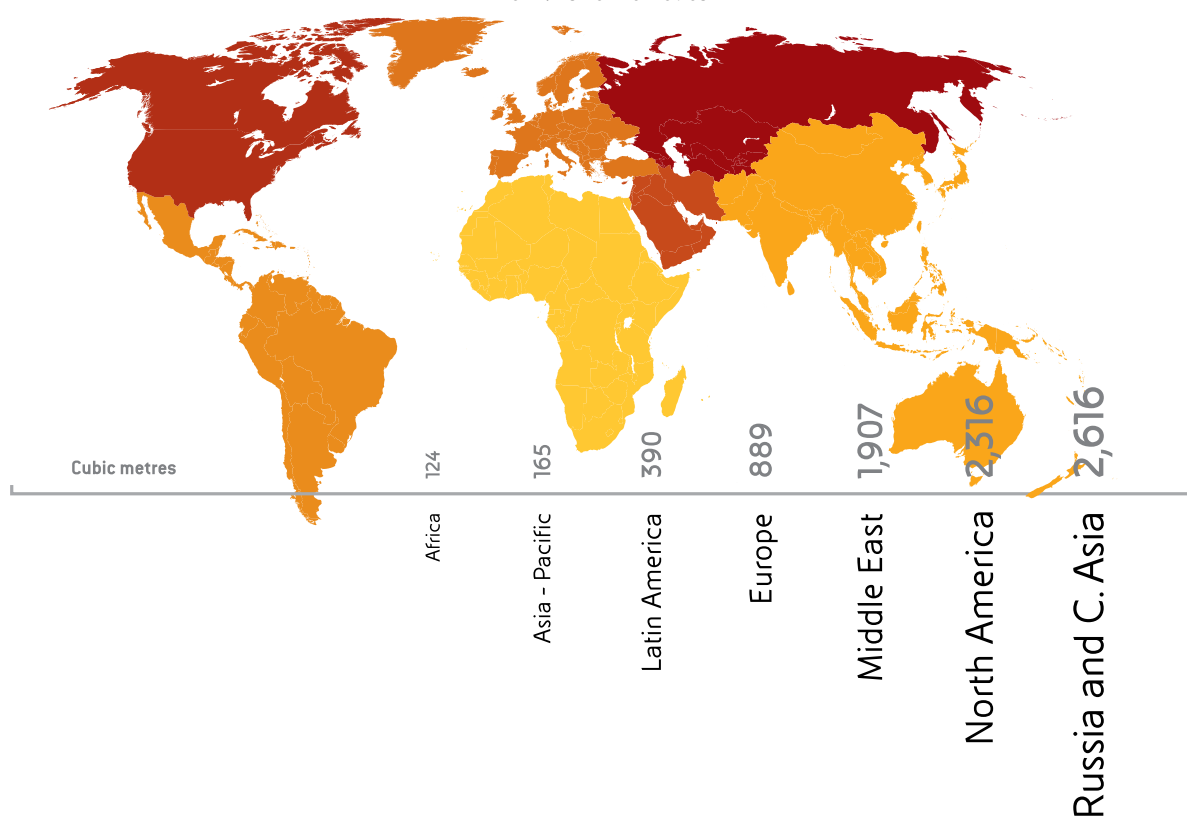
Areas and Aggregates

(cubic metres)

	1995	2000	2005	2008	2009	2010	2011	2012
Europe	811	922	1,029	1,003	918	1,010	921	889
Russia and Central Asia	2,093	2,113	2,355	2,537	2,387	2,584	2,638	2,616
Middle East	898	1,080	1,413	1,675	1,694	1,804	1,867	1,907
Africa	69	78	106	117	110	114	119	124
Asia - Pacific	70	89	111	133	137	149	157	165
Americas	1,025	1,064	1,005	1,034	1,013	1,052	1,071	1,102
- North America	2,313	2,367	2,133	2,184	2,146	2,200	2,244	2,316
- Latin America	222	269	331	351	342	374	381	390
World	378	404	433	459	444	474	477	482
European Union	834	975	1,075	1,057	986	1,056	952	918
MENA	607	731	982	1,160	1,172	1,240	1,292	1,324
OECD	1,076	1,199	1,206	1,248	1,207	1,273	1,264	1,285
NON OECD	210	220	260	284	276	299	306	309
OPEC	628	707	882	986	983	1,034	1,080	1,111
NON OPEC	365	387	408	427	411	440	440	444

Per Capita Consumption (2012)

World: 482 cubic metres

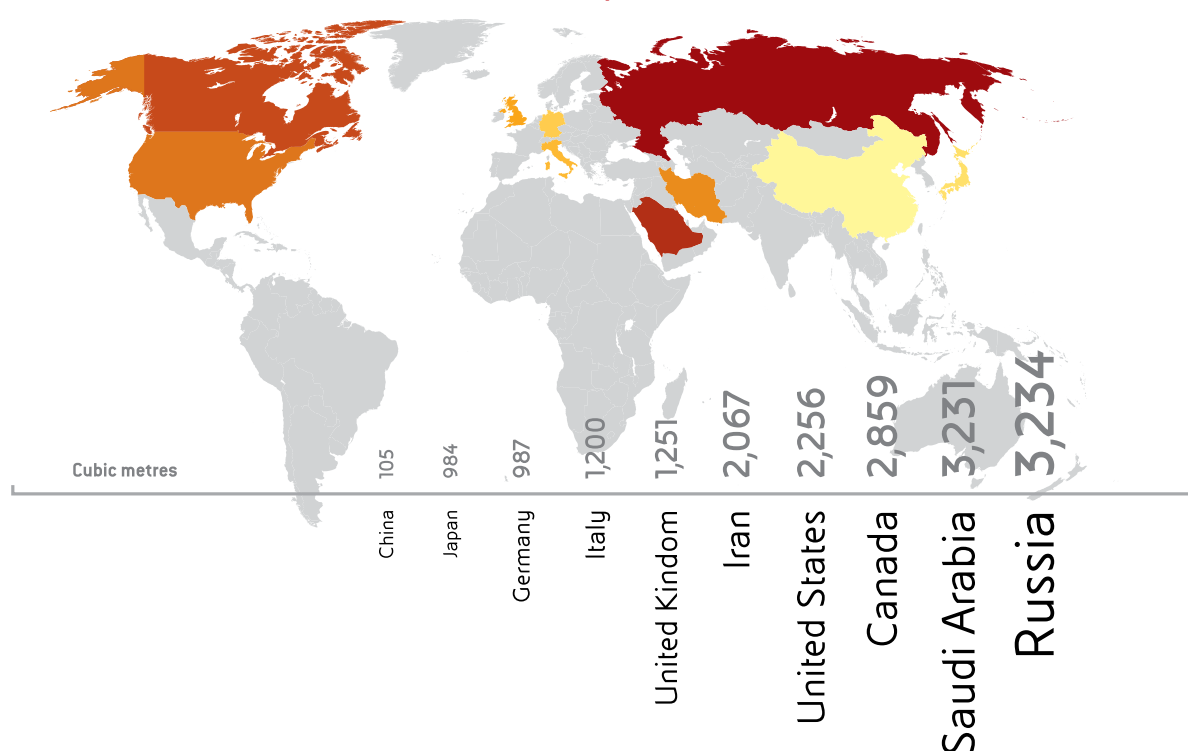


The World Top 10 Consumers Ranked by Per Capita Consumption ^(*)

[cubic metres]

	1995	2000	2005	2008	2009	2010	2011	2012
Russia	2,543	2,594	2,913	3,090	2,966	3,259	3,268	3,234
Saudi Arabia	1,794	2,038	2,759	2,783	2,730	2,890	2,975	3,231
Canada	2,735	2,890	2,986	2,807	2,776	2,755	2,895	2,859
United States	2,267	2,310	2,041	2,116	2,077	2,139	2,172	2,256
Iran	711	961	1,434	1,815	1,882	1,979	2,060	2,067
United Kingdom	1,338	1,770	1,693	1,641	1,508	1,625	1,335	1,251
Italy ^(**)	933	1,213	1,436	1,385	1,265	1,341	1,252	1,200
Germany	983	1,043	1,125	1,119	1,059	1,105	1,015	987
Japan	506	618	657	779	752	801	933	984
China	15	20	35	61	67	79	95	105

The World Top 10 (2012)



[*] Data source: Eni's calculations. The original data are from *IEA Extended Balances* © OECD/International Energy Agency, 2013 and IHS Global Insight.

[**] The original data are from Italian Ministry for Economic Development and IHS Global Insight.

Countries (*)

(cubic metres)

	1995	2000	2005	2008	2009	2010	2011	2012
Europe	811	922	1,029	1,003	918	1,010	921	889
Albania	9	4	3	3	3	4	4	5
Austria	957	970	1,183	1,092	1,066	1,168	1,098	1,045
Belarus	1,334	1,691	2,057	2,180	1,819	2,256	2,144	2,120
Belgium	1,255	1,567	1,687	1,669	1,691	1,893	1,677	1,587
Bosnia Herzegovina	41	63	94	104	59	62	71	71
Bulgaria	654	437	432	458	342	366	421	365
Croatia	494	585	638	696	650	713	697	667
Czech Republic	756	871	898	814	763	861	819	773
Denmark	723	994	968	884	841	951	796	741
Estonia	482	576	709	685	467	500	448	486
Finland	663	789	818	864	778	853	744	661
France	610	723	800	764	733	806	698	717
Germany	983	1,043	1,125	1,119	1,059	1,105	1,015	987
Greece	5	185	251	370	313	340	416	393
Hungary	1,059	1,128	1,430	1,257	1,091	1,173	1,119	1,004
Ireland	771	1,077	995	1,228	1,158	1,253	1,085	1,045
Italy (**)	933	1,213	1,436	1,385	1,265	1,341	1,252	1,200
Latvia	483	546	702	700	647	774	685	647
Lithuania	667	703	865	921	779	894	980	975
Luxembourg	1,622	1,832	3,012	2,665	2,663	2,812	2,370	2,359
Macedonia	0	32	37	57	38	56	64	65
Moldova	923	696	792	722	725	774	756	756
Netherlands	2,663	2,631	2,584	2,505	2,519	2,815	2,448	2,338
Norway	947	1,101	1,050	1,213	1,355	1,521	1,196	1,244
Poland	279	310	382	392	376	399	400	423
Portugal	0	235	424	464	472	501	498	449
Romania	1,012	735	763	672	586	599	618	603
Serbia and Montenegro	196	221	288	300	210	279	288	290
Slovakia	1,159	1,275	1,302	1,138	973	1,099	1,015	962
Slovenia	452	496	553	519	490	507	432	415
Spain	235	448	807	902	796	787	727	703
Sweden	102	104	111	107	140	186	146	126
Switzerland	372	404	446	438	415	459	402	437
Turkey	117	237	399	508	480	515	596	596
Ukraine	1,598	1,519	1,715	1,370	1,064	1,450	1,237	1,145
United Kingdom	1,338	1,770	1,693	1,641	1,508	1,625	1,335	1,251

	1995	2000	2005	2008	2009	2010	2011	2012
Russia and Central Asia	2,093	2,113	2,355	2,537	2,387	2,584	2,638	2,616
Russia	2,543	2,594	2,913	3,090	2,966	3,259	3,268	3,234
Armenia	423	434	521	697	545	498	610	608
Azerbaijan	1,094	710	1,125	1,208	1,080	1,019	1,065	1,091
Georgia	227	239	283	294	296	278	415	393
Kazakhstan	757	524	980	1,626	1,514	1,661	1,797	1,824
Kyrgyzstan	192	138	146	143	61	55	62	61
Tajikistan	105	121	99	80	64	62	60	59
Turkmenistan	3,192	2,889	3,580	4,246	3,610	4,102	4,460	4,625
Uzbekistan	1,775	2,001	1,830	1,939	1,680	1,637	1,800	1,786

	1995	2000	2005	2008	2009	2010	2011	2012
Middle East	898	1,080	1,413	1,675	1,694	1,804	1,867	1,907
Bahrain	8,458	9,291	10,279	8,848	8,051	7,644	7,209	6,928
Iran	711	961	1,434	1,815	1,882	1,979	2,060	2,067
Iraq	152	129	65	108	150	158	183	168
Israel	4	2	243	516	561	709	647	326
Jordan	59	53	309	556	611	441	164	103
Kuwait	5,552	4,819	5,293	4,855	4,230	5,166	5,875	5,776
Lebanon	0	0	0	0	12	60	0	0
Oman	1,837	3,124	4,034	6,417	6,255	7,213	7,562	8,560
Qatar	17,476	18,315	18,488	14,955	14,225	17,085	20,180	22,959
Saudi Arabia	1,794	2,038	2,759	2,783	2,730	2,890	2,975	3,231
Syria	188	369	319	296	342	456	378	309
United Arab Emirates	10,549	10,801	10,018	9,249	8,447	8,031	7,909	7,660
Yemen	0	0	0	0	16	36	37	37

(*) Data source: Eni's calculations. The original data are from IEA Extended Balances © OECD/International Energy Agency, 2013 and IHS Global Insight.

(**) The original data are from Italian Ministry for Economic Development and IHS Global Insight.

Countries (*)

[cubic metres]

	1995	2000	2005	2008	2009	2010	2011	2012
Africa	69	78	106	117	110	114	119	124
Algeria	608	658	744	781	819	784	822	839
Angola	48	42	42	41	40	42	42	41
Cameroon	0	0	0	22	18	17	16	16
Côte d'Ivoire	3	90	82	83	75	81	79	81
Egypt	198	255	482	554	535	562	612	634
Gabon	120	96	105	125	121	127	110	108
Libya	990	946	997	1,066	1,047	1,075	1,009	959
Morocco	0	2	15	18	20	21	26	29
Mozambique	0	0	1	5	4	7	6	6
Nigeria	50	58	72	77	49	58	64	72
Senegal	7	0	1	1	1	2	1	1
South Africa	50	38	70	96	74	92	91	90
Tanzania	0	0	10	13	15	17	18	18
Tunisia	257	345	372	475	458	498	486	542

	1995	2000	2005	2008	2009	2010	2011	2012
Asia - Pacific	70	89	111	133	137	149	157	165
Australia	1,102	1,200	1,109	1,348	1,337	1,404	1,426	1,806
Bangladesh	56	68	92	115	124	132	132	141
Brunei	8,283	6,748	6,038	8,797	7,445	8,004	9,358	9,441
China	15	20	35	61	67	79	95	105
Hong Kong	5	431	383	447	430	530	418	379
India	21	26	33	36	48	51	48	44
Indonesia	151	148	154	151	173	193	171	168
Japan	506	618	657	779	752	801	933	984
Malaysia	640	1,134	1,311	1,477	1,238	1,179	1,177	1,204
Myanmar	33	28	49	50	34	27	28	29
New Zealand	1,242	1,564	931	959	968	1,018	922	1,027
Pakistan	123	138	193	188	191	185	182	189
Philippines	0	0	38	42	42	39	41	40
Singapore	434	341	1,630	1,748	1,724	1,829	1,854	1,742
South Korea	222	441	694	795	789	956	1,025	1,104
Taiwan	205	325	451	560	585	671	769	801
Thailand	174	328	464	541	502	568	528	575
Vietnam	3	17	67	88	97	110	100	108

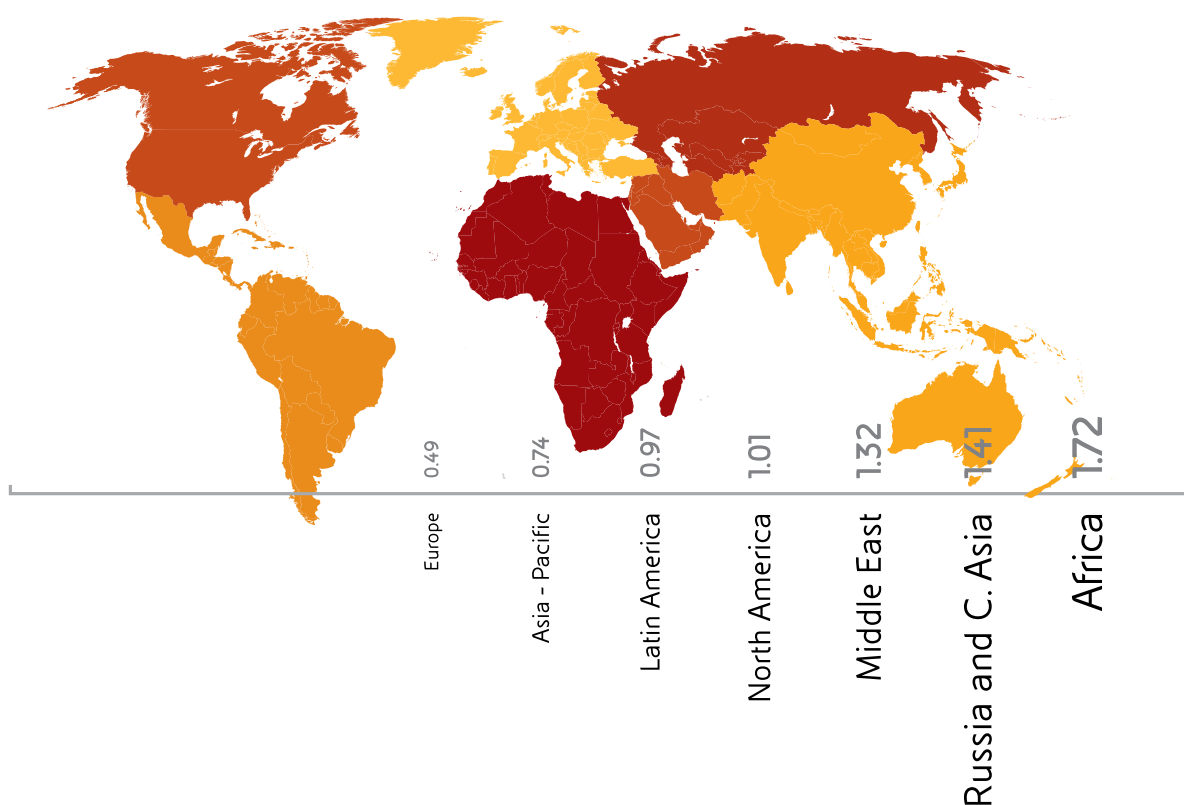
	1995	2000	2005	2008	2009	2010	2011	2012
Americas	1,025	1,064	1,005	1,034	1,013	1,052	1,071	1,102
Argentina	795	963	1,104	1,183	1,153	1,121	1,184	1,209
Bolivia	171	163	243	266	287	313	317	340
Brazil	31	54	107	132	105	141	139	149
Canada	2,735	2,890	2,986	2,807	2,776	2,755	2,895	2,859
Chile	95	403	497	150	196	311	315	290
Colombia	119	164	170	172	196	212	193	211
Cuba	1	49	64	99	97	90	86	84
Dominican Republic	0	0	27	49	55	84	92	95
Ecuador	0	0	25	29	32	35	30	30
Mexico	323	345	426	528	517	560	584	597
Peru	19	23	70	136	170	225	262	294
Trinidad and Tobago	4,745	8,841	14,123	16,062	16,599	17,469	17,118	16,391
United States	2,267	2,310	2,041	2,116	2,077	2,139	2,172	2,256
Uruguay	0	11	32	30	21	23	25	25
Venezuela	1,352	1,326	1,283	1,038	992	1,063	1,052	1,051

(*) Data source: Eni's calculations. The original data are from IEA Extended Balances © OECD/International Energy Agency, 2013 and IHS Global Insight.

Areas and Aggregates

	1995	2000	2005	2008	2009	2010	2011	2012
Europe	0.55	0.55	0.50	0.50	0.52	0.47	0.47	0.49
Russia and Central Asia	1.46	1.47	1.49	1.48	1.37	1.41	1.43	1.41
Middle East	1.05	1.13	1.18	1.17	1.20	1.26	1.32	1.32
Africa	1.85	2.21	2.14	2.04	1.99	1.99	1.78	1.72
Asia - Pacific	0.97	0.93	0.90	0.83	0.83	0.82	0.77	0.74
Americas	0.98	0.97	0.99	1.00	1.01	0.99	1.01	1.00
- North America	0.98	0.96	0.98	0.99	1.00	0.99	1.02	1.01
- Latin America	0.99	1.01	1.03	1.02	1.03	1.00	1.00	0.97
World	1.00	1.00	1.00	1.00	0.99	0.99	1.00	1.00
European Union	0.57	0.53	0.43	0.39	0.38	0.35	0.35	0.34
MENA	1.26	1.38	1.39	1.34	1.34	1.38	1.38	1.37
OECD	0.82	0.78	0.75	0.74	0.76	0.73	0.74	0.75
NON OECD	1.22	1.27	1.27	1.25	1.23	1.23	1.24	1.22
OPEC	1.26	1.39	1.38	1.38	1.37	1.43	1.44	1.44
NON OPEC	0.98	0.96	0.96	0.95	0.94	0.93	0.94	0.93

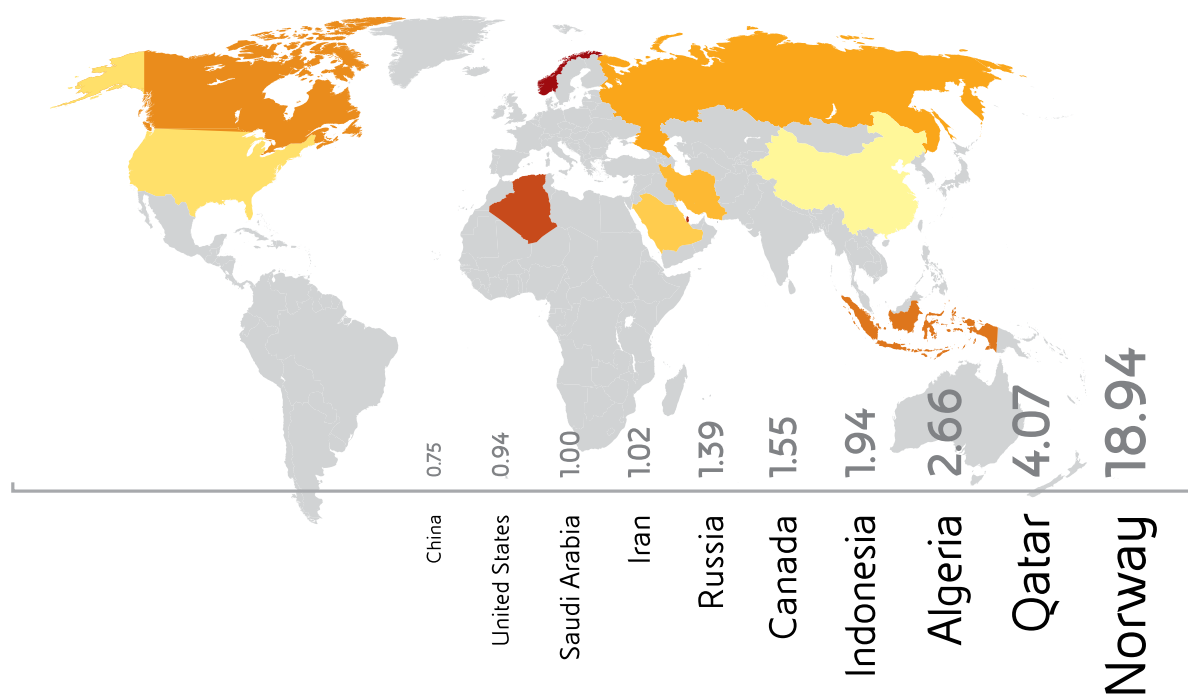
Production/Consumption Ratios (2012)



The World Top 10 Producers Ranked by Production/Consumption Ratio ^(*)

	1995	2000	2005	2008	2009	2010	2011	2012
Norway	8.16	11.17	18.43	17.93	16.51	14.69	17.48	18.94
Qatar	1.00	2.30	2.89	3.84	4.07	4.60	4.64	4.07
Algeria	3.23	4.15	3.68	3.28	2.96	3.09	2.81	2.66
Indonesia	2.26	2.30	2.24	2.16	1.95	1.93	2.04	1.94
Canada	1.94	2.00	1.91	1.85	1.73	1.68	1.58	1.55
Russia	1.52	1.48	1.48	1.46	1.37	1.41	1.41	1.39
Iran	1.00	0.95	1.00	0.98	1.01	1.00	0.98	1.02
Saudi Arabia	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
United States	0.86	0.82	0.83	0.87	0.90	0.89	0.93	0.94
China	1.00	1.10	1.06	0.98	0.95	0.90	0.80	0.75

The World Top 10 (2012)



(*) Data source: Eni's calculations. The original data are from IEA *Extended Balances* © OECD/International Energy Agency, 2013.

Countries (*)

	1995	2000	2005	2008	2009	2010	2011	2012
Europe	0.55	0.55	0.50	0.50	0.52	0.47	0.47	0.49
Albania	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Austria	0.20	0.24	0.17	0.17	0.19	0.18	0.19	0.21
Belarus	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Bulgaria	0.01	0.00	0.14	0.05	0.01	0.03	0.13	0.16
Croatia	0.83	0.61	0.78	0.85	0.91	0.84	0.78	0.67
Czech Republic	0.03	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Denmark	1.48	1.67	2.13	2.21	1.93	1.66	1.70	1.65
France	0.09	0.04	0.02	0.02	0.02	0.02	0.01	0.01
Germany	0.22	0.22	0.18	0.17	0.18	0.14	0.16	0.14
Greece	1.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00
Hungary	0.41	0.26	0.19	0.19	0.25	0.23	0.23	0.21
Ireland	0.96	0.28	0.13	0.08	0.07	0.07	0.07	0.08
Italy	0.37	0.24	0.14	0.11	0.10	0.10	0.11	0.11
Netherlands	1.76	1.49	1.59	1.73	1.61	1.62	1.69	1.75
Norway	8.16	11.17	18.43	17.93	16.51	14.69	17.48	18.94
Poland	0.35	0.33	0.32	0.29	0.30	0.29	0.30	0.28
Romania	0.75	0.80	0.70	0.74	0.84	0.80	0.78	0.78
Serbia and Montenegro	0.50	0.41	0.12	0.11	0.15	0.17	0.21	0.21
Slovakia	0.05	0.02	0.02	0.02	0.02	0.02	0.02	0.03
Slovenia	0.02	0.01	0.00	0.00	0.00	0.01	0.00	0.00
Spain	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00
Turkey	0.03	0.04	0.03	0.03	0.02	0.02	0.02	0.01
Ukraine	0.22	0.24	0.26	0.31	0.40	0.28	0.33	0.35
United Kingdom	0.98	1.12	0.93	0.74	0.69	0.61	0.58	0.53

	1995	2000	2005	2008	2009	2010	2011	2012
Russia and Central Asia	1.46	1.47	1.49	1.48	1.37	1.41	1.43	1.41
Russia	1.52	1.48	1.48	1.46	1.37	1.41	1.41	1.39
Azerbaijan	0.76	0.95	0.57	1.51	1.66	1.78	1.65	1.67
Georgia	0.01	0.06	0.01	0.01	0.01	0.01	0.00	0.00
Kazakhstan	0.47	1.16	1.27	1.01	1.17	1.10	1.04	1.03
Kyrgyzstan	0.04	0.05	0.03	0.02	0.05	0.08	0.08	0.08
Tajikistan	0.06	0.05	0.04	0.06	0.09	0.09	0.10	0.10
Turkmenistan	2.59	3.51	3.60	3.28	2.06	2.13	2.82	2.85
Uzbekistan	1.16	1.10	1.23	1.26	1.31	1.30	1.22	1.21

	1995	2000	2005	2008	2009	2010	2011	2012
Middle East	1.05	1.13	1.18	1.17	1.20	1.26	1.32	1.32
Bahrain	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Iran	1.00	0.95	1.00	0.98	1.01	1.00	0.98	1.02
Iraq	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Israel	1.00	1.00	1.00	0.91	0.63	0.61	0.86	0.98
Jordan	1.00	1.00	0.13	0.06	0.05	0.06	0.15	0.24
Kuwait	1.00	1.00	1.00	1.00	1.00	0.81	0.80	0.84
Oman	1.12	1.62	2.28	1.60	1.65	1.53	1.45	1.37
Qatar	1.00	2.30	2.89	3.84	4.07	4.60	4.64	4.07
Saudi Arabia	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Syria	1.00	1.00	1.00	0.98	0.87	0.93	0.97	1.00
United Arab Emirates	1.26	1.22	1.14	0.87	0.83	0.85	0.84	0.83
Yemen					2.17	7.61	11.06	8.65

(*) Data source: Eni's calculations. The original data are from IEA Extended Balances © OECD/International Energy Agency, 2013 and, for Italy, from Italian Ministry for Economic Development.

Countries (*)

	1995	2000	2005	2008	2009	2010	2011	2012
Africa	1.85	2.21	2.14	2.04	1.99	1.99	1.78	1.72
Algeria	3.23	4.15	3.68	3.28	2.96	3.09	2.81	2.66
Angola	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Côte d'Ivoire	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.01
Egypt	1.00	1.00	1.42	1.40	1.42	1.32	1.18	1.11
Gabon	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Libya	1.31	1.16	1.91	2.55	2.36	2.40	1.44	2.13
Morocco	1.00	1.00	0.09	0.09	0.07	0.08	0.07	0.07
Nigeria	1.00	1.77	2.29	2.84	3.22	3.77	3.64	3.32
Senegal	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
South Africa	1.00	1.00	0.65	0.33	0.33	0.33	0.29	0.29
Tanzania			1.00	1.00	1.00	1.00	1.00	1.00
Tunisia	0.07	0.69	0.64	0.47	0.57	0.62	0.60	0.52

	1995	2000	2005	2008	2009	2010	2011	2012
Asia - Pacific	0.97	0.93	0.90	0.83	0.83	0.82	0.77	0.74
Australia	1.49	1.48	1.65	1.46	1.51	1.61	1.66	1.50
Bangladesh	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Brunei	4.65	5.12	5.44	3.98	4.28	3.84	3.36	3.20
China	1.00	1.10	1.06	0.98	0.95	0.90	0.80	0.75
India	1.00	1.00	0.82	0.74	0.79	0.80	0.76	0.71
Indonesia	2.26	2.30	2.24	2.16	1.95	1.93	2.04	1.94
Japan	0.04	0.03	0.04	0.04	0.04	0.04	0.03	0.03
Malaysia	1.99	1.72	1.74	1.51	1.61	1.64	1.66	1.59
Myanmar	1.00	4.32	4.49	4.30	5.82	7.67	7.09	6.73
New Zealand	1.00	1.00	1.00	1.00	1.02	1.03	1.02	0.99
Pakistan	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Philippines	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
South Korea	0.00	0.00	0.02	0.01	0.01	0.01	0.01	0.01
Taiwan	0.21	0.10	0.05	0.03	0.02	0.02	0.02	0.02
Thailand	1.00	0.90	0.71	0.74	0.74	0.75	0.71	0.73
Vietnam	1.00	1.00	1.28	1.03	1.00	1.00	1.00	1.00

	1995	2000	2005	2008	2009	2010	2011	2012
Americas	0.98	0.97	0.99	1.00	1.01	0.99	1.01	1.00
Argentina	0.92	1.13	1.11	0.99	0.96	0.93	0.86	0.81
Bolivia	2.85	2.48	5.45	5.72	4.50	4.73	5.01	5.28
Brazil	1.00	0.77	0.55	0.55	0.58	0.54	0.62	0.61
Canada	1.94	2.00	1.91	1.85	1.73	1.68	1.58	1.55
Chile	1.25	0.31	0.24	0.69	0.56	0.35	0.27	0.24
Colombia	1.00	1.00	1.00	1.01	1.18	1.15	1.21	1.18
Cuba	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.02
Ecuador			1.00	1.00	1.00	1.00	1.00	1.00
Mexico	0.95	0.92	0.80	0.78	0.79	0.79	0.74	0.70
Peru	1.00	1.00	1.00	1.00	1.00	1.39	1.82	1.67
Trinidad and Tobago	1.00	1.35	1.77	1.95	1.94	1.90	1.85	1.91
United States	0.86	0.82	0.83	0.87	0.90	0.89	0.93	0.94
Venezuela	1.00	1.00	1.00	0.94	0.93	0.92	0.92	0.92

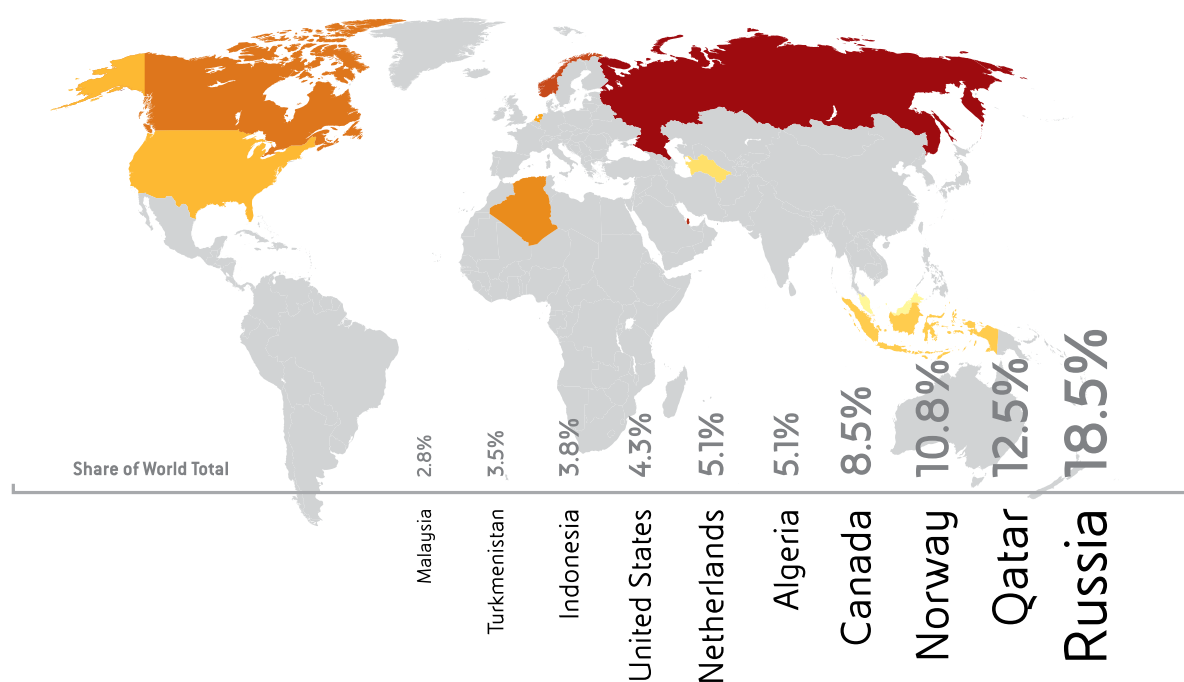
(*) Data source: Eni's calculations. The original data are from *IEA Extended Balances* © OECD/International Energy Agency, 2013.

The World Top 10 Exporters (*)

(billion cubic metres)

	1995	2000	2005	2008	2009	2010	2011	2012	$\Delta y/y$ [2012-2011]	CAGR [2012-2000]
Russia	183.69	186.76	199.68	188.24	167.31	183.88	197.17	189.30	-4.0%	0.1%
Qatar	0.00	14.69	31.12	61.45	71.56	100.14	125.93	127.84	1.5%	19.8%
Norway	29.57	50.26	84.64	98.12	101.61	101.72	97.02	110.64	14.0%	6.8%
Canada	77.20	98.61	104.24	101.03	93.84	94.40	91.66	87.28	-4.8%	-1.0%
Algeria	38.44	63.24	65.71	61.15	55.97	58.03	53.45	51.85	-3.0%	-1.6%
Netherlands	34.74	35.38	44.58	52.75	47.53	50.88	47.74	51.63	8.2%	3.2%
United States	4.21	6.65	19.91	26.35	29.38	31.19	41.33	44.32	7.2%	17.1%
Indonesia	37.91	41.24	43.28	41.16	38.98	42.89	43.27	38.68	-10.6%	-0.5%
Turkmenistan	21.32	32.57	44.20	47.60	19.08	23.32	41.54	36.08	-13.1%	0.9%
Malaysia	13.16	19.14	26.66	25.55	26.59	28.80	30.06	28.86	-4.0%	3.5%
The World Top 10	440.25	548.53	664.02	703.40	651.86	715.26	769.17	766.48	-0.3%	2.8%
Rest of the World	44.69	93.37	197.56	226.49	231.84	264.10	258.86	255.53	-1.3%	8.8%
World	484.94	641.90	861.58	929.89	883.70	979.35	1,028.03	1,022.02	-0.6%	4.0%

The World Top 10 (2012)



(*) Data source: the original data are from *IEA Extended Balances* © OECD/International Energy Agency, 2013. They have been converted by Eni using a unified gross calorific value of 39 MJ/cm.

Countries (*)

(billion cubic metres)

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Europe										
Austria	0.02	0.02	1.05	1.94	3.69	4.86	3.55	3.67	3.4%	55.9%
Croatia	0.00	0.00	0.44	0.67	0.78	0.47	0.25	0.15	-42.0%	
Czech Republic	0.00	0.00	0.08	0.94	1.08	0.16	0.16	0.01	-95.5%	18.2%
Denmark	1.78	3.44	5.98	5.88	4.27	3.77	3.33	3.19	-4.5%	-0.6%
France	0.74	0.81	1.08	1.31	2.30	3.05	4.02	2.56	-36.3%	10.0%
Germany	2.88	5.03	20.23	15.04	13.22	20.46	17.60	18.12	3.0%	11.3%
Hungary	0.00	0.08	0.00	0.02	0.08	0.22	0.56	0.82	48.3%	21.8%
Italy	0.04	0.05	0.39	0.21	0.12	0.14	0.12	0.14	12.1%	8.9%
Netherlands	34.74	35.38	44.58	52.75	47.53	50.88	47.74	51.63	8.2%	3.2%
Norway	29.57	50.26	84.64	98.12	101.61	101.72	97.02	110.64	14.0%	6.8%
Poland	0.03	0.04	0.04	0.04	0.04	0.04	0.03	0.00	-89.2%	-19.3%
Slovakia	0.01	0.00	0.37	0.18	0.02	0.00	0.00	0.05	1,468.0%	
Spain	0.00	0.00	0.00	0.05	1.07	1.20	1.76	2.90	64.7%	
Turkey	0.00	0.00	0.00	0.43	0.70	0.64	0.70	0.60	-13.8%	
Ukraine	0.00	2.87	2.66	0.00	0.00	0.01	0.00	0.00		-100.0%
United Kingdom	1.04	13.51	8.88	11.32	12.65	16.28	16.95	13.31	-21.5%	-0.1%
Russia and Central Asia										
Russia	183.69	186.76	199.68	188.24	167.31	183.88	197.17	189.30	-4.0%	0.1%
Armenia	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.10	0.0%	
Azerbaijan	0.00	0.00	0.00	5.25	5.86	6.20	6.83	6.33	-7.3%	
Kazakhstan	2.48	5.22	15.43	6.24	6.62	6.23	6.08	7.84	29.0%	3.5%
Turkmenistan	21.32	32.57	44.20	47.60	19.08	23.32	41.54	36.08	-13.1%	0.9%
Uzbekistan	5.45	6.64	12.01	14.53	14.73	13.95	11.63	10.65	-8.4%	4.0%
Middle East										
Iran	0.00	0.00	4.78	4.76	6.85	8.57	9.56	9.59	0.3%	
Oman	0.48	4.37	12.50	11.99	12.70	12.65	11.69	11.64	-0.4%	8.5%
Qatar	0.00	14.69	31.12	61.45	71.56	100.14	125.93	127.84	1.5%	19.8%
United Arab Emirates	7.03	7.07	7.14	7.82	7.01	7.90	7.57	7.57	0.0%	0.6%
Yemen	0.00	0.00	0.00	0.00	0.45	5.78	9.34	6.98	-25.2%	
Africa										
Algeria	38.44	63.24	65.71	61.15	55.97	58.03	53.45	51.85	-3.0%	-1.6%
Egypt	0.00	0.00	15.08	17.24	17.85	14.45	9.03	6.43	-28.8%	
Libya	1.45	0.78	5.26	10.13	8.93	9.55	2.36	6.30	167.4%	19.0%
Mozambique	0.00	0.00	2.21	2.89	2.82	3.05	3.20	3.20	0.0%	
Nigeria	0.00	5.27	12.28	20.02	15.58	23.67	25.27	25.82	2.2%	14.2%
Asia - Pacific										
Australia	9.85	11.05	14.77	19.08	21.49	24.92	27.83	26.85	-3.5%	7.7%
Brunei	8.74	9.10	9.73	10.10	9.55	9.05	8.99	8.78	-2.3%	-0.3%
China	0.03	2.39	2.96	3.24	3.20	4.02	3.18	2.84	-10.6%	1.5%
Indonesia	37.91	41.24	43.28	41.16	38.98	42.89	43.27	38.68	-10.6%	-0.5%
Malaysia	13.16	19.14	26.66	25.55	26.59	28.80	30.06	28.86	-4.0%	3.5%
Myanmar	0.00	4.75	9.55	9.58	9.62	10.59	10.30	10.18	-1.2%	6.6%
Vietnam	0.00	0.00	1.55	0.26	0.00	0.00	0.00	0.00		
Americas										
Argentina	0.00	4.63	6.63	1.07	0.61	0.46	0.20	0.15	-25.1%	-24.9%
Bolivia	2.37	2.00	9.89	12.09	9.80	11.61	12.57	14.48	15.2%	17.9%
Canada	77.20	98.61	104.24	101.03	93.84	94.40	91.66	87.28	-4.8%	-1.0%
Chile	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
Colombia	0.00	0.00	0.00	0.08	1.65	1.43	1.88	2.25	19.9%	
Mexico	0.22	0.25	0.25	1.07	0.70	0.88	0.25	0.08	-67.6%	-8.9%
Peru	0.00	0.00	0.00	0.00	0.00	2.54	6.33	5.89	-7.0%	
Trinidad and Tobago	0.00	4.01	14.37	20.36	20.94	21.20	19.69	20.27	2.9%	14.5%
United States	4.21	6.65	19.91	26.35	29.38	31.19	41.33	44.32	7.2%	17.1%

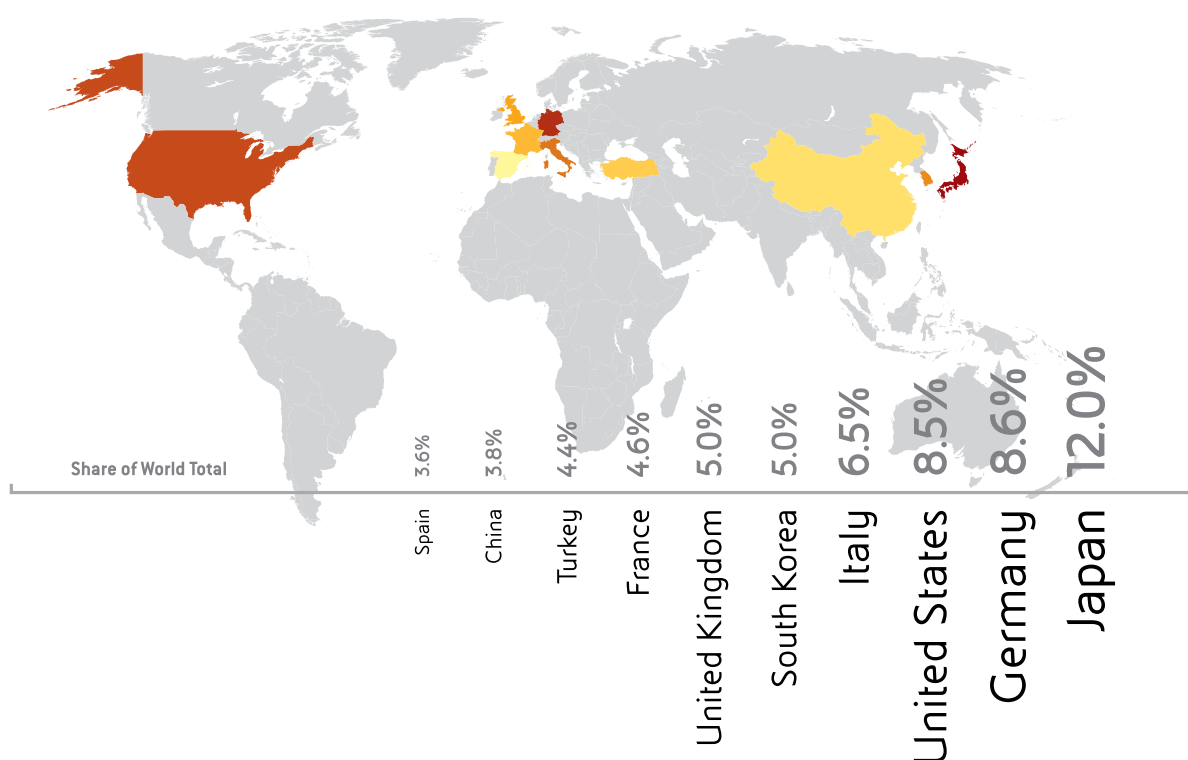
(*) Data source: the original data are from IEA Extended Balances © OECD/International Energy Agency, 2013 and, for Italy, from Italian Ministry for Economic Development. The data have been converted by Eni using a unified gross calorific value of 39 MJ/cm.

The World Top 10 Importers (*)

(billion cubic metres)

	1995	2000	2005	2008	2009	2010	2011	2012	$\Delta y/y$ (2012-2011)	CAGR (2012-2000)
Japan	61.13	75.74	80.86	95.29	92.86	98.77	116.43	121.59	4.4%	4.0%
Germany	65.98	72.85	94.10	90.72	87.62	93.98	89.61	87.70	-2.1%	1.6%
United States	78.46	104.69	120.31	110.12	103.80	103.66	96.15	86.66	-9.9%	-1.6%
Italy	33.52	56.12	71.76	75.09	67.65	73.62	68.75	66.16	-3.8%	1.4%
South Korea	9.85	20.36	31.14	39.77	36.03	46.86	49.97	51.11	2.3%	8.0%
United Kingdom	1.80	2.40	16.00	37.57	42.07	54.41	53.94	50.55	-6.3%	28.9%
France	33.52	43.48	49.64	47.83	48.56	50.22	49.67	46.71	-5.9%	0.6%
Turkey	6.76	14.37	26.40	36.51	35.21	37.35	43.09	45.10	4.7%	10.0%
China	0.00	0.00	0.00	4.60	7.62	15.02	29.23	38.34	31.2%	
Spain	8.97	18.45	36.08	42.07	37.90	38.11	36.83	36.38	-1.2%	5.8%
The World Top 10	299.99	408.48	526.29	579.57	559.32	612.00	633.66	630.29	-0.5%	3.7%
Rest of the World	185.42	229.38	319.88	358.42	338.44	370.23	398.65	386.55	-3.0%	4.4%
World	485.41	637.86	846.17	937.99	897.75	982.23	1,032.30	1,016.84	-1.5%	4.0%

The World Top 10 (2012)



(*) Data source: the original data are from IEA Extended Balances © OECD/International Energy Agency, 2013 and, for Italy, from Italian Ministry for Economic Development. The data have been converted by Eni using a unified gross calorific value of 39 MJ/cm.

Countries (*)

(billion cubic metres)

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Europe										
Austria	6.46	6.28	9.58	9.91	11.34	12.16	13.10	11.31	-13.7%	5.0%
Belarus	13.40	16.95	19.92	20.85	17.44	21.36	19.80	20.05	1.3%	1.4%
Belgium	12.43	15.84	17.67	18.48	21.46	23.31	22.27	21.50	-3.5%	2.6%
Bosnia Herzegovina	0.15	0.24	0.36	0.40	0.23	0.24	0.27	0.27	0.0%	1.1%
Bulgaria	5.44	3.27	2.93	3.34	2.54	2.54	2.70	2.43	-10.0%	-2.4%
Croatia	0.27	1.08	1.10	1.18	1.01	1.04	0.85	1.31	54.9%	1.7%
Czech Republic	7.66	8.92	9.07	9.32	9.46	8.32	9.11	7.28	-20.1%	-1.7%
Estonia	0.69	0.79	0.95	0.92	0.63	0.67	0.60	0.65	8.4%	-1.6%
Finland	3.39	4.08	4.29	4.60	4.16	4.58	4.01	3.57	-10.9%	-1.1%
France	33.52	43.48	49.64	47.83	48.56	50.22	49.67	46.71	-5.9%	0.6%
Germany	65.98	72.85	94.10	90.72	87.62	93.98	89.61	87.70	-2.1%	1.6%
Greece	0.00	2.01	2.78	4.18	3.53	3.85	4.74	4.51	-4.9%	6.9%
Hungary	6.60	8.76	11.70	11.12	9.43	9.44	7.87	8.04	2.2%	-0.7%
Ireland	0.10	2.95	3.59	4.92	4.73	5.23	4.57	4.42	-3.4%	3.4%
Italy	33.52	56.12	71.76	75.09	67.65	73.62	68.75	66.16	-3.8%	1.4%
Latvia	1.19	1.33	1.71	1.31	1.67	1.08	1.68	1.65	-2.0%	1.8%
Lithuania	2.42	2.46	2.97	2.98	2.61	2.96	3.25	3.17	-2.5%	2.1%
Luxembourg	0.66	0.80	1.40	1.30	1.33	1.43	1.23	1.25	1.8%	3.8%
Macedonia	0.00	0.06	0.07	0.12	0.08	0.11	0.13	0.13	0.2%	6.2%
Moldova	3.41	2.53	2.85	2.58	2.59	2.76	2.69	2.69	0.0%	0.5%
Netherlands	3.29	14.88	19.61	22.62	21.93	22.01	19.67	22.30	13.4%	3.4%
Poland	6.96	7.92	10.22	10.92	9.73	10.63	11.53	11.98	3.9%	3.5%
Portugal	0.00	2.43	4.64	4.94	5.09	5.37	5.41	4.79	-11.4%	5.8%
Romania	5.72	3.23	5.00	4.21	1.91	2.17	2.94	2.74	-6.6%	-1.4%
Serbia and Montenegro	0.80	1.08	2.05	2.13	1.50	1.87	1.66	1.42	-14.2%	2.3%
Slovakia	5.41	6.81	7.21	6.12	5.74	5.97	5.80	4.72	-18.6%	-3.0%
Slovenia	0.89	0.98	1.10	1.04	0.99	1.02	0.88	0.84	-3.8%	-1.2%
Spain	8.97	18.45	36.08	42.07	37.90	38.11	36.83	36.38	-1.2%	5.8%
Sweden	0.90	0.93	1.00	0.99	1.30	1.75	1.38	1.20	-13.1%	2.2%
Switzerland	2.62	2.90	3.32	3.35	3.21	3.59	3.18	3.49	9.6%	1.5%
Turkey	6.76	14.37	26.40	36.51	35.21	37.35	43.09	45.10	4.7%	10.0%
Ukraine	63.51	59.24	60.22	50.66	36.57	35.25	43.16	31.72	-26.5%	-5.1%
United Kingdom	1.80	2.40	16.00	37.57	42.07	54.41	53.94	50.55	-6.3%	28.9%

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Russia and Central Asia										
Russia	3.47	12.55	7.40	7.63	7.96	4.17	7.82	7.88	0.8%	-3.8%
Armenia	1.36	1.34	1.60	2.15	1.68	1.63	1.99	1.99	0.0%	3.4%
Azerbaijan	0.56	0.28	4.53	0.00	0.00	0.00	0.00	0.00		
Georgia	1.14	1.07	1.25	1.27	1.29	1.20	1.80	1.69	-5.9%	3.9%
Kazakhstan	8.82	4.22	11.23	6.20	2.16	3.51	4.52	4.60	1.8%	0.7%
Kyrgyzstan	0.85	0.65	0.71	0.73	0.31	0.27	0.31	0.31	0.0%	-6.1%
Tajikistan	0.57	0.71	0.61	0.50	0.40	0.39	0.38	0.38	-0.1%	-5.1%
Uzbekistan	1.37	1.57	1.07	1.02	0.82	0.65	0.52	0.49	-7.3%	-9.3%

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Middle East										
Iran	0.00	3.32	5.22	7.13	5.84	9.08	11.92	6.56	-45.0%	5.8%
Israel	0.00	0.00	0.00	0.32	1.49	2.07	0.69	0.06	-91.5%	
Jordan	0.00	0.00	1.44	3.07	3.49	2.57	0.88	0.48	-46.0%	
Oman	0.00	0.00	0.00	1.80	1.59	2.02	2.07	1.95	-5.9%	
United Arab Emirates	0.49	0.00	1.36	15.00	16.81	16.96	17.68	17.68	0.0%	

(*) Data source: the original data are from ICA Extended Balances © OECD/International Energy Agency, 2013 and, for Italy, from Italian Ministry for Economic Development. The data have been converted by Eni using a unified gross calorific value of 39 MJ/cm.

Countries (*)

(billion cubic metres)

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Africa										
Ghana	0.00	0.00	0.00	0.00	0.01	0.42	0.83	0.83	0.1%	
South Africa	0.00	0.00	1.16	3.12	2.46	3.05	3.20	3.20	0.0%	
Tunisia	2.14	1.01	1.31	2.56	2.05	1.97	2.05	2.60	26.8%	8.2%

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Asia - Pacific										
Australia	0.00	0.00	0.00	5.62	6.63	5.79	6.69	5.96	-11.0%	
China	0.00	0.00	0.00	4.60	7.62	15.02	29.23	38.34	31.2%	
Hong Kong	0.03	2.92	2.61	3.09	3.01	3.74	2.97	2.78	-6.7%	-0.4%
India	0.00	0.00	6.94	11.10	12.44	12.28	14.20	16.80	18.3%	
Japan	61.13	75.74	80.86	95.29	92.86	98.77	116.43	121.59	4.4%	4.0%
Malaysia	0.00	0.00	1.44	4.90	5.43	7.53	7.49	7.49	0.0%	
Singapore	1.51	1.33	6.95	8.34	8.52	9.30	9.62	9.16	-4.8%	17.4%
South Korea	9.85	20.36	31.14	39.77	36.03	46.86	49.97	51.11	2.3%	8.0%
Taiwan	3.52	6.17	9.96	12.62	12.32	15.44	16.99	17.43	2.6%	9.0%
Thailand	0.00	2.06	8.85	9.46	8.91	9.82	10.49	10.28	-2.0%	14.3%

	1995	2000	2005	2008	2009	2010	2011	2012	Δ y/y (2012-2011)	CAGR (2012-2000)
Americas										
Argentina	2.28	0.00	1.73	1.35	2.47	3.58	6.82	8.87	30.0%	
Brazil	0.00	2.20	8.94	11.27	8.49	12.57	10.41	13.00	24.8%	16.0%
Canada	0.66	1.58	9.34	15.30	20.35	22.39	30.97	30.96	0.0%	28.1%
Chile	0.00	4.38	6.29	0.78	1.46	3.59	3.97	3.82	-3.6%	-1.1%
Dominican Republic	0.00	0.00	0.25	0.47	0.54	0.84	0.93	1.22	31.0%	
Mexico	1.74	2.87	9.16	13.79	12.86	14.83	17.74	21.66	22.1%	18.3%
United States	78.46	104.69	120.31	110.12	103.80	103.66	96.15	86.66	-9.9%	-1.6%
Uruguay	0.00	0.04	0.11	0.10	0.07	0.08	0.09	0.09	0.5%	7.4%

(*) Data source: the original data are from *IEA Extended Balances* © OECD/International Energy Agency, 2013. They have been converted by Eni using a unified gross calorific value of 39 MJ/cm.

Imports by Country of Origin - Pipeline and LNG 2012

Imports by Country of Origin - Pipeline and LNG 2012 ^(*)

(billion cubic metres)

Importers ► Exporters ▼	EUROPE																				
	Austria	Belarus	Belgium	Bosnia Herzegovina	Bulgaria	Croatia	Czech Republic	Denmark	Estonia	Finland	France	Germany	Greece	Hungary	Ireland	Italy ^(*)	Latvia	Lithuania	Luxembourg	Macedonia	Moldova
Europe																					
Austria																					
Belgium																			0.15		
Croatia																0.25					
Czech Republic																					
Denmark																					
France																					
Germany						0.02		0.26			0.40										
Hungary						0.01															
Italy ^(*)																					
Netherlands			5.60								7.79	23.18				4.53			0.01		
Norway	1.69		7.65								18.77	21.61				4.50			0.63		
Spain																					
Turkey													0.68								
United Kingdom															4.36						
Others Europe																5.01					
Russia and Central Asia																					
Russia	8.26	20.25		0.28	2.49	0.40	7.47		0.67	3.67	7.10	31.35	2.70	3.58		19.00	1.72	3.32	0.29	0.14	3.10
Azerbaijan																					
Kazakhstan																					
Turkmenistan																					
Uzbekistan																					
Middle East																					
Iran																					
Oman																					
Qatar			2.44								1.74		0.16			5.93					
United Arab Emirates																					
Yemen																					
Africa																					
Algeria											3.84		0.73			21.76					
Egypt											0.68		0.08								
Equatorial Guinea																					
Libya																6.47					
Nigeria											2.56		0.11								
Asia - Pacific																					
Australia																					
Brunei																					
China																					
Indonesia																					
Malaysia																					
Myanmar																					
Americas																					
Argentina																					
Bolivia																					
Canada																					
Mexico																					
Peru																					
Trinidad and Tobago											0.22		0.03			0.27					
United States																					
Others	1.60		5.44								2.11	11.61		4.60					0.13		
TOTAL BY COUNTRY	11.55	20.25	21.13	0.28	2.49	0.43	7.47	0.26	0.67	3.67	45.22	87.74	4.48	8.17	4.36	67.73	1.72	3.32	1.21	0.14	3.10
TOTAL IMPORTS																					

(*) Data source: IEA Natural Gas Information, 2013.

(**) Data source: Eni's elaborations on Italian Ministry for Economic Development-Energy Department-DGSAIE data.

Imports by Country of Origin - Pipeline 2012

Imports by Country of Origin - Pipeline 2012 ^(*)

(billion cubic metres)

Importers ► Exporters ▼	EUROPE																			
	Austria	Belarus	Belgium	Bosnia Herzegovina	Bulgaria	Croatia	Czech Republic	Denmark	Estonia	Finland	France	Germany	Greece	Hungary	Ireland	Italy ^(**)	Latvia	Lithuania	Luxembourg	Macedonia
Europe																				
Austria																				
Belgium																			0.15	
Croatia																0.25				
Czech Republic																				
Denmark																				
France																				
Germany						0.02		0.26			0.40									
Hungary						0.01														
Italy ^(**)																				
Netherlands			5.60								7.79	23.18				4.53			0.01	
Norway	1.69		7.65								18.77	21.61				4.50			0.63	
Turkey													0.68							
United Kingdom															4.36					
Others Europe																5.01				
Russia and Central Asia																				
Russia	8.26	20.25		0.28	2.49	0.4	7.47		0.67	3.67	7.10	31.35	2.70	3.58		19.00	1.72	3.32	0.29	0.14
Azerbaijan																				
Kazakhstan																				
Turkmenistan																				
Uzbekistan																				
Middle East																				
Iran																				
Qatar																				
Africa																				
Algeria																20.63				
Egypt																				
Libya																6.47				
Nigeria																				
Asia - Pacific																				
China																				
Indonesia																				
Malaysia																				
Myanmar																				
Americas																				
Argentina																				
Bolivia																				
Canada																				
Mexico																				
United States																				
Others	1.60		5.44								2.11	11.61		4.60					0.13	
TOTAL BY COUNTRY	11.55	20.25	18.69	0.28	2.49	0.43	7.47	0.26	0.67	3.67	36.17	87.74	3.38	8.17	4.36	60.39	1.72	3.32	1.21	0.14
TOTAL IMPORTS																				

(*) Data source: IEA Natural Gas Information, 2013.

(**) Data source: Eni's elaborations on Italian Ministry for Economic Development-Energy Department-DGSAIE data.

															RUSSIA AND CENTRAL ASIA								MIDDLE EAST		
Moldova	Netherlands	Poland	Portugal	Romania	Serbia	Slovakia	Slovenia	Spain	Sweden	Switzerland	Turkey	Ukraine	United Kingdom	Others Europe	Russia	Armenia	Georgia	Kazakhstan	Kyrgyzstan	Tajikistan	Uzbekistan	Iran	Israel	Jordan	
							0.14						2.46												
		0.59																							
	1.31								1.13																
	0.59	1.89						0.74		0.58															
				0.40	0.20					2.23															
														0.14											
	15.87							2.35		0.67			7.30												
	4.38												26.83												
3.10	2.93	9.77		2.49	1.30	4.78	0.39				26.49	32.37				1.97		2.60							
											3.35						1.65					0.40			
															8.04					0.39	0.50				
																		2.00	0.31			6.10			
											8.22					0.10									
			2.09				0.25	10.84															0.06	0.48	
			0.16			0.02	0.01																		
3.10	25.07	12.24	2.25	2.89	1.50	4.80	0.80	13.92	1.13	3.48	38.06	32.37	36.59	0.14	8.04	2.06	1.65	4.60	0.31	0.39	0.50	6.50	0.06	0.48	

Imports by Country of Origin LNG 2012 (*)

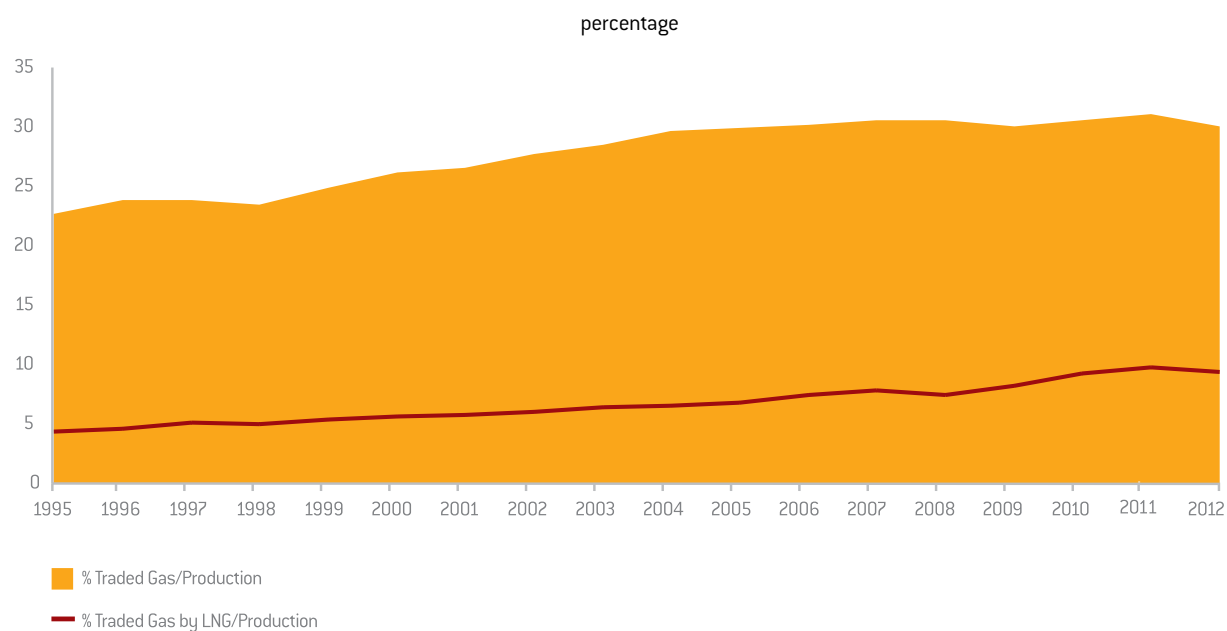
[billion cubic metres]

Importers ► Exporters ▼	EUROPE									MIDDLE EAST		ASIA - PACIFIC						AMERICAS								
	Belgium	France	Greece	Italy (*)	Netherlands	Portugal	Spain	Turkey	United Kingdom	Kuwait	United Arab Emirates	China	India	Japan	South Korea	Taiwan	Thailand	Argentina	Brazil	Canada	Chile	Dominican Republic	Mexico	United States	Others Americas	
Europe																										
Belgium							0.63							0.10	0.07											
France														0.09												
Norway					0.65		1.68		0.19	0.04			0.08	0.34	0.08	0.08		0.24	0.17		0.08				0.18	
Spain														0.22												
Russia and Central Asia																										
Russia												0.50		11.71	2.76											
Middle East																										
Oman														5.31	5.43											
Qatar	2.44	1.74	0.16	5.93			4.05		13.30	1.30	1.27	6.55	13.50	21.35	13.82	7.80	0.28	0.09	1.30	0.95				2.52	0.96	
United Arab Emirates														7.76												
Yemen												0.53	0.47	0.35	3.40		0.50				0.32		0.52	0.56		
Africa																										
Algeria		3.84	0.73	1.13			4.01	4.08	0.12				0.55	0.24	0.07											
Egypt		0.68	0.08				0.56		0.01	0.16		0.40	0.60	1.55	0.79	0.24		0.08			0.22			0.08		
Equatorial Guinea														3.99	0.48	0.25					0.35					
Nigeria		2.56	0.11			2.35	5.42	1.32	0.04	0.84		0.41	1.70	6.34	2.28	1.50	0.09		0.50				1.42			
Asia - Pacific																										
Australia										0.08		4.80		23.88	1.01	0.43										
Brunei														8.28	1.09											
Indonesia												3.13		8.09	9.93	2.42							0.58			
Malaysia												2.56		19.98	5.35	3.60										
Americas																										
Peru							2.42							1.22			0.40							0.95		
Trinidad and Tobago		0.22	0.03	0.27			2.37			0.24	0.08	0.23		0.46	1.16	0.08	0.09	3.70	1.30	0.76	2.82	1.23	0.34	3.18	1.29	
United States														0.29	0.07											
Others					0.36			2.47						0.07				0.39	0.29							
TOTAL BY COUNTRY	2.44	9.05	1.13	7.34	1.02	2.35	21.14	7.86	13.67	2.66	1.35	19.11	16.90	121.61	47.79	16.40	1.36	4.50	3.56	1.71	3.78	1.23	6.34	4.95	1.29	
TOTAL IMPORTS										320.53																

(*) Data source: IEA Natural Gas Information, 2013.
(**) Data source: Eni's elaborations on Italian Ministry for Economic Development-Energy Department-DGSAIE data.

	Traded Gas by LNG/ Total Traded Gas [%]	Traded Gas by Pipeline/ Total Traded Gas [%]	Traded Gas/Production [%]	Traded Gas by LNG/Production [%]	Traded Gas by Pipeline/Production [%]
1995	19.22	80.78	22.73	4.37	18.36
1996	19.29	80.71	23.88	4.61	19.27
1997	21.51	78.49	23.93	5.15	18.79
1998	21.41	78.59	23.50	5.03	18.46
1999	21.50	78.50	24.98	5.37	19.61
2000	21.74	78.26	26.18	5.69	20.49
2001	21.52	78.48	26.59	5.72	20.87
2002	21.52	78.48	27.82	5.99	21.83
2003	22.47	77.53	28.53	6.41	22.12
2004	22.21	77.79	29.65	6.59	23.07
2005	22.81	77.19	29.97	6.83	23.14
2006	24.71	75.29	30.25	7.47	22.77
2007	25.54	74.46	30.56	7.81	22.76
2008	24.30	75.70	30.56	7.43	23.13
2009	27.30	72.70	30.06	8.21	21.85
2010	30.32	69.68	30.55	9.26	21.28
2011	31.53	68.47	31.12	9.81	21.31
2012	31.36	68.64	30.13	9.45	20.68

Traded Gas on Production



Liquefaction Capacity - Countries ^(*)

(billion cubic metres)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Europe								5.6	5.6	5.6	5.6	5.6	5.6
Norway								5.6	5.6	5.6	5.6	5.6	5.6
Russia and Central Asia										8.7	13.0	14.1	14.1
Russia										8.7	13.0	14.1	14.1
Middle East	33.7	36.0	36.0	36.3	42.8	47.5	57.3	63.7	63.7	79.0	113.8	134.9	136.3
Oman	7.1	9.0	9.0	9.0	9.0	10.2	14.8	14.8	14.8	14.8	14.8	14.8	14.8
Qatar	19.1	19.4	19.4	19.7	26.3	29.8	34.9	41.3	41.3	55.9	83.4	103.4	104.8
United Arab Emirates	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6
Yemen										0.7	8.0	9.1	9.1
Africa	44.2	44.6	45.0	49.1	46.1	57.2	73.2	77.0	83.4	84.2	83.9	82.7	78.0
Algeria	31.8	31.8	31.8	31.8	28.1	28.1	28.1	28.1	28.1	28.1	27.9	26.6	26.3
Egypt						11.1	16.6	16.6	16.6	16.6	16.6	16.6	16.6
Equatorial Guinea								3.0	5.1	5.1	5.1	5.1	5.1
Libya	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	
Nigeria	8.1	8.4	8.8	13.0	13.6	13.6	24.1	25.0	29.4	30.1	30.1	30.1	30.1
Asia-Pacific	83.1	83.1	83.1	86.5	94.2	96.6	99.7	98.5	100.6	109.2	117.6	116.7	121.1
Australia	10.4	10.4	10.4	10.4	12.4	16.1	20.6	21.0	23.2	27.5	27.9	28.5	32.9
Brunei	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	10.1	10.1	10.1
Indonesia	41.3	41.3	41.3	41.3	41.3	39.9	38.5	35.7	35.7	39.2	46.0	43.2	43.2
Malaysia	21.6	21.6	21.6	25.1	30.8	30.8	30.8	32.0	32.0	32.8	33.7	34.9	34.9
Americas	6.1	6.1	8.1	14.3	15.5	15.6	22.7	22.7	22.7	22.7	26.0	28.7	28.7
Alaska	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Peru											3.3	6.0	6.0
Trinidad and Tobago	4.1	4.1	6.0	12.3	13.4	13.6	20.6	20.6	20.6	20.6	20.6	20.6	20.7
World	167.1	169.7	172.1	186.3	198.6	216.9	252.8	267.4	276.0	309.3	359.9	382.6	383.9

Regasification Capacity - Countries ^(*)

(billion cubic metres)

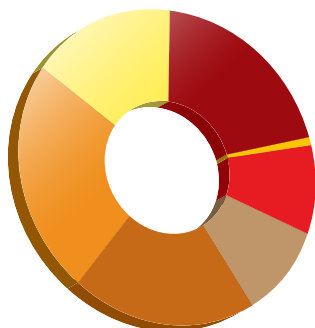
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Europe	46.4	46.4	50.5	54.8	70.3	73.2	84.8	106.6	114.9	144.1	168.9	191.0	197.4
Belgium	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	7.9	9.0	9.0	9.0	9.0
France	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5	19.1	24.2	24.2
Greece	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	3.3	5.2	5.2	5.2	5.2
Italy	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	6.3	12.0	12.0	12.0
Netherlands												7.0	7.0
Portugal				0.9	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6
Spain	15.2	15.2	19.4	22.7	33.5	34.2	43.1	55.6	58.1	61.6	62.4	63.5	63.5
Turkey	6.3	6.3	6.3	6.3	6.3	6.3	6.8	12.3	12.3	12.3	12.3	12.3	12.3
United Kingdom						2.3	4.5	8.3	8.7	28.5	43.2	52.0	52.0
Middle East										1.9	5.5	9.3	9.7
Israel													0.4
Kuwait										1.9	5.2	5.2	5.2
United Arab Emirates											0.3	4.1	4.1
Asia-Pacific	276.9	279.8	306.7	330.9	338.9	344.3	353.9	356.5	367.3	384.9	400.0	414.3	431.4
China							3.0	5.0	7.9	12.3	17.4	22.8	30.6
India					6.3	9.4	10.3	10.3	11.0	17.2	18.5	18.5	18.5
Indonesia													2.7
Japan	225.4	226.3	236.9	239.4	241.2	241.3	245.2	245.7	245.7	245.7	249.4	250.1	253.9
South Korea	45.6	45.6	60.1	81.7	81.7	82.8	84.0	84.0	88.8	92.2	96.3	100.4	100.4
Taiwan	5.9	7.9	9.8	9.8	9.8	10.7	11.6	11.6	14.0	17.5	18.5	18.5	18.5
Thailand												4.0	6.8
Americas	11.1	12.7	17.6	24.8	29.3	32.8	47.4	56.7	105.9	150.9	187.9	209.7	229.9
Argentina									2.8	4.1	4.1	7.3	10.3
Brazil									1.3	5.1	7.7	7.7	7.7
Canada										6.1	10.3	10.3	10.3
Chile										1.7	5.1	5.4	5.4
Dominican Republic				2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
Mexico							1.7	5.2	12.9	15.5	15.5	15.5	19.5
Portorico	0.4	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	2.0
United States	10.7	11.9	16.8	21.5	26.0	29.4	42.3	48.1	85.5	115.0	141.8	160.1	172.1
World	334.4	338.8	374.8	410.5	438.5	450.3	486.2	519.8	588.1	681.9	762.3	824.3	868.3

(*) Data source: Wood Mackenzie LNG Tool.

Liquefaction Capacity - Cluster of Companies

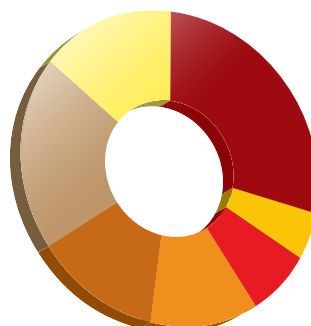
2000

World: 167.1 billion cubic metres



2012

World: 383.9 billion cubic metres



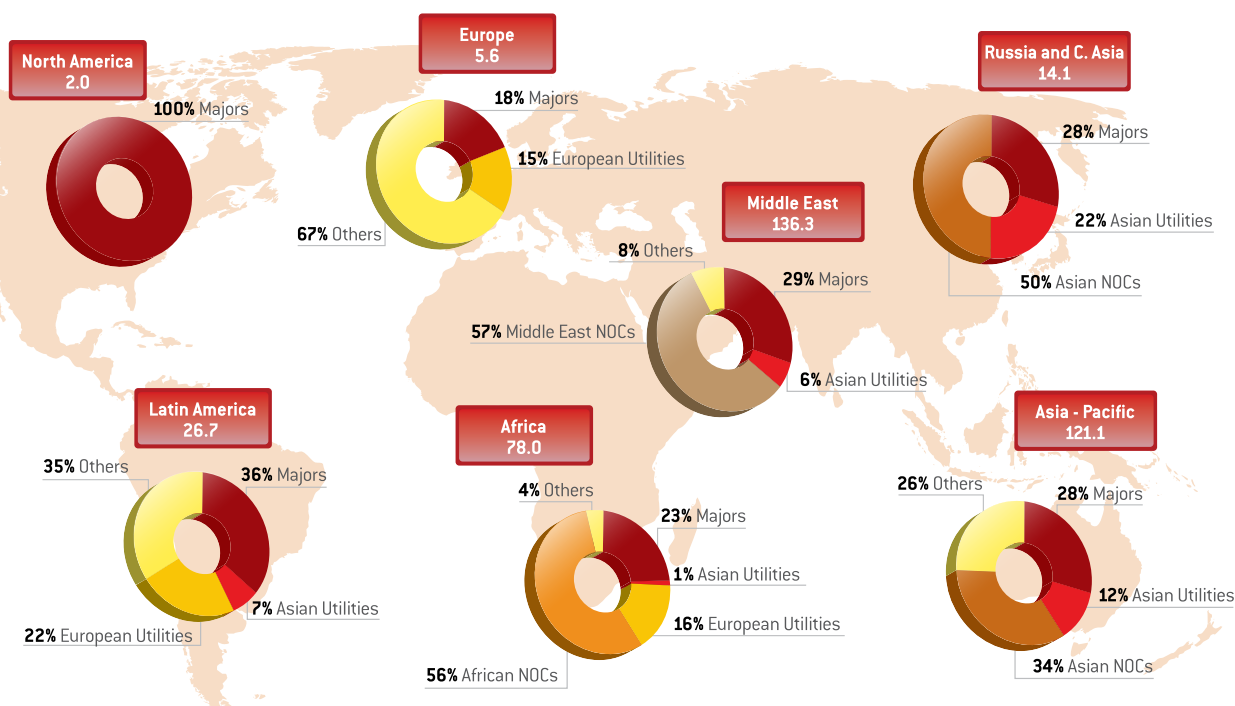
Majors	20%	Asian NOCs	20%
European Utilities	1%	African NOCs	24%
Asian Utilities	9%	Others	16%
Middle East NOCs	10%		

Majors	28%	Asian NOCs	13%
European Utilities	5%	Middle East NOCs	20%
Asian Utilities	7%	Others	15%
African NOCs	12%		

Majors: ExxonMobil, BP, Shell, Chevron, Total, Eni, ConocoPhillips. **African NOCs:** EGAS (Egyptian Natural Gas Holding Co.), EGPC (Egyptian General Petroleum Corporation), GEPetrol/Sonagas, National Libyan Oil Company (NOC), NNPC, Sonatrach. **Asian NOCs:** Gazprom, Pertamina, Petronas. **Asian Utilities:** Hyundai, Itochu, JILCO, KOGAS, LNG Japan Corporation, Marubeni, Mitsubishi, Mitsui, Osaka Gas, SK Corp., Tokyo Gas, Tokyo Gas & Tokyo Electric. **European Utilities:** BG, Gas Natural Fenosa, GdF Suez, RWE. **Middle East NOCs:** ADNOC, Qatar Petroleum, Yemen Gas Co.

2012

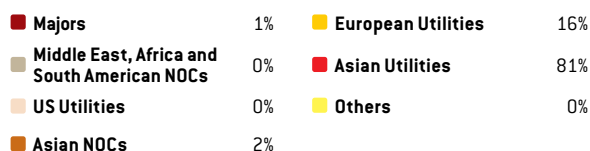
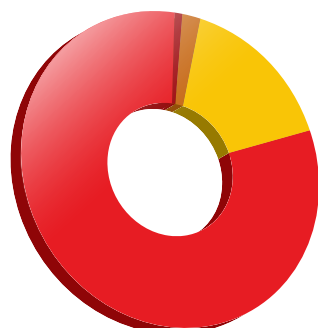
(billion cubic metres)



Regasification Capacity - Cluster of Companies

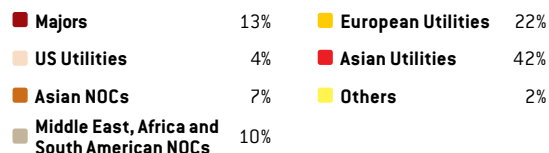
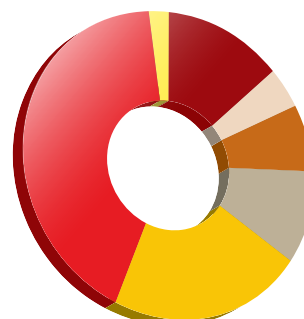
2000

World: 334.4 billion cubic metres



2012

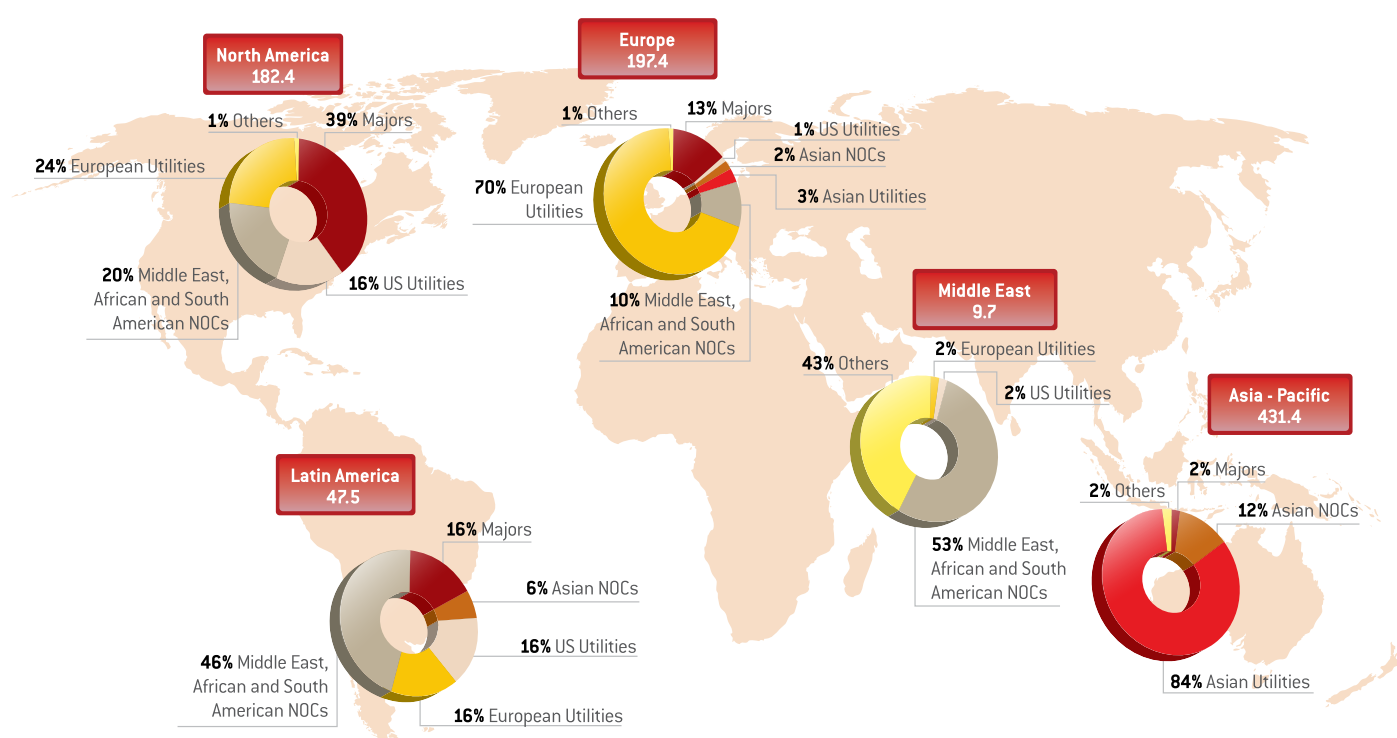
World: 868.3 billion cubic metres



Majors: ExxonMobil, BP, Shell, Chevron, Total, Eni, ConocoPhillips. **Asian NOCs:** BPCL (Bharat Petroleum Corporation Limited), CNOC, CPC, Gazprom, IOC (Indian Oil Corporation), ONGC, Pertamina, PetroChina, Petronas, PTT. **Asian Utilities:** Chubu Electric Power, Chugoku Electric Power, Egegaz, GAIL, Gas Bureau (Sendai City), Guangdong Consortium, Hiroshima Gas, Hokkaido Gas, Hokuriku Electric, HongKong Electric, Kansai Electric Power, KOGAS, K-Power, Kyushu Electric Power, Nippon Gas, Oita Gas, Okinawa Electric Power, Osaka Gas, Perusahaan Gas Negara, POSCO, Saibu Gas, Shenergy, Shikoku Electric Power, Shizuoka Gas, Toho Gas, Tokyo Electric Power, Tokyo Gas, Towngas. **European Utilities:** BG, Botas, Centrica, CEPSA, Depa, DONG Energy, E.ON, EconGas, EdF, Edison, Enagas, Enel, Essent, EVE, Fluxys, Gas Natural Fenosa, GdF Suez, Iberdrola, RWE, Union Fenosa Gas. **Middle East, African and South American NOCs:** CFE, Enarsa, Kuwait National Petroleum Corp., Oman Oil, Petrobras, Qatar Petroleum, Sonangol, Sonatrach. **US Utilities:** AES, Cheniere, Dow Chemical, Excelerate Energy, Sempra Energy.

2012

(billion cubic metres)

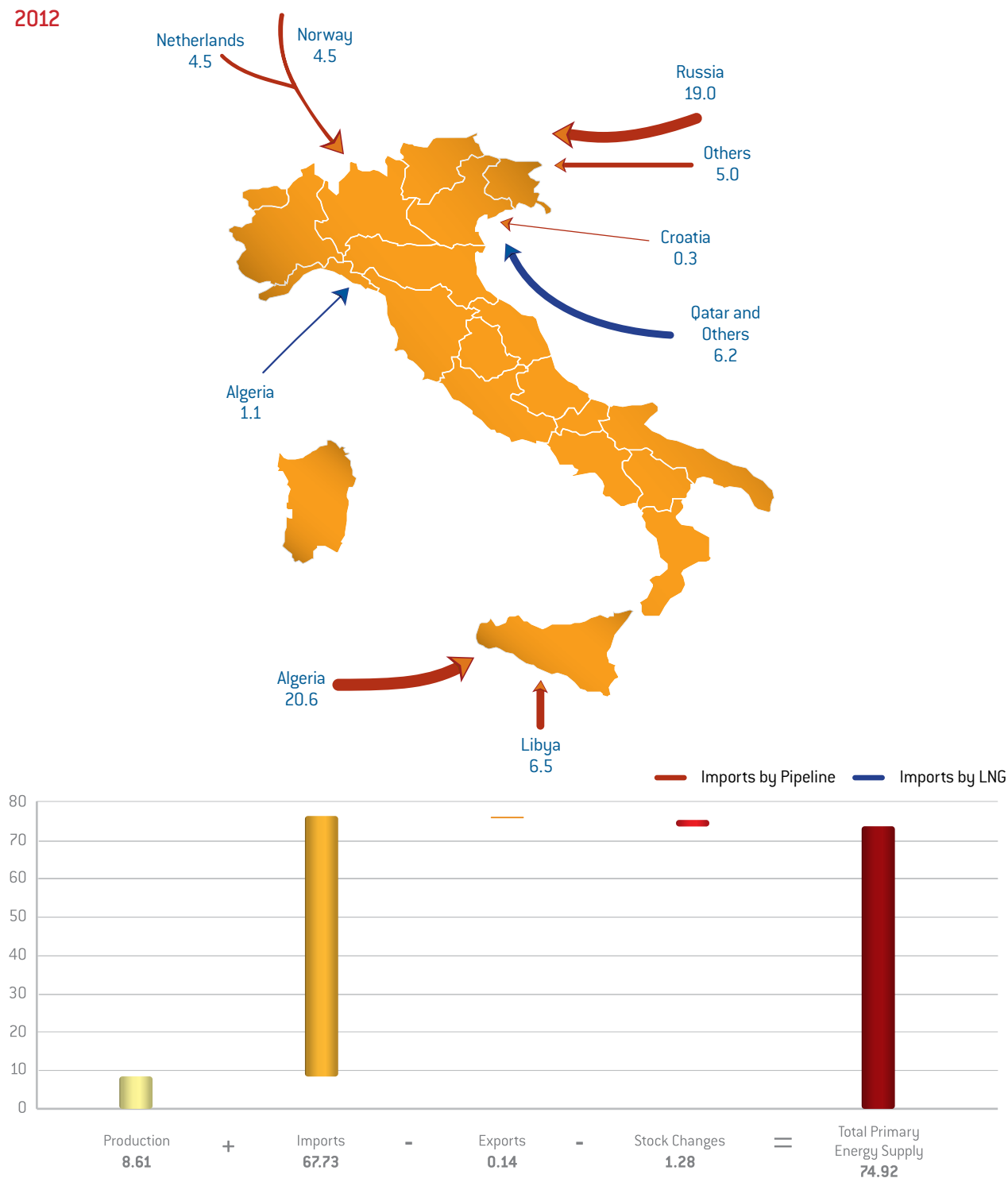


Italy (*)

(billion cubic metres)

	1995	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Production	20.38	16.63	15.24	14.62	13.89	12.96	12.07	10.98	9.71	9.26	8.01	8.41	8.45	8.61
Imports	34.31	57.45	54.78	59.29	62.79	67.91	73.46	77.40	73.95	76.87	69.25	75.35	70.37	67.73
Exports	0.04	0.05	0.06	0.05	0.38	0.40	0.40	0.37	0.07	0.21	0.13	0.14	0.12	0.14
Stock Changes	0.28	3.29	-0.98	3.40	-1.38	-0.14	-1.13	3.53	-1.31	1.03	-0.89	0.52	0.78	1.28
Total Primary Energy Supply	54.39	70.75	70.94	70.46	77.68	80.61	86.27	84.48	84.90	84.88	78.02	83.10	77.92	74.92

2012



(*) Data source: Eni's elaborations on Italian Ministry for Economic Development-Energy Department-DGSAIE data. Gas volumes are quoted at Italian calorific value of 38.1 MJ/cm.

production quality



Production Quality

World

Crude Production by Quality
(Gravity and Sulphur Content) (*)

(thousand barrels/day)

	1995	2000	2005	2008	2009	2010	2011	2012
World (A)	62,934	68,298	74,075	74,940	73,139	74,295	74,980	76,973
Ultra Light	1,196	1,488	1,876	2,005	2,152	2,288	2,437	2,570
Light & Sweet	14,824	15,051	13,760	12,727	12,262	13,670	13,013	14,309
Light & Medium Sour	2,412	2,721	3,056	3,763	3,682	3,566	3,484	3,876
Light & Sour	1,933	2,490	2,446	2,744	2,293	2,251	2,424	2,536
Medium & Sweet	6,038	7,255	8,306	8,968	8,912	8,150	8,160	7,519
Medium & Medium Sour	3,298	3,043	2,937	2,806	2,939	3,059	3,099	3,056
Medium & Sour	24,755	26,374	30,390	30,995	30,093	29,804	31,035	31,778
Heavy & Sweet	1,147	1,086	1,392	1,692	1,771	2,190	1,983	2,024
Heavy & Medium Sour	849	1,379	1,805	1,949	2,343	2,536	2,645	2,589
Heavy & Sour	5,430	6,458	7,097	6,349	5,888	5,890	5,855	5,883
Unassigned production: (B)	1,054	954	1,009	942	803	891	845	833
% Unassigned production (B/A)	1.7	1.4	1.4	1.3	1.1	1.2	1.1	1.1

Crude Production by Gravity (*)

(thousand barrels/day)

	1995	2000	2005	2008	2009	2010	2011	2012
World	62,934	68,298	74,075	74,940	73,139	74,295	74,980	76,973
Light	20,364	21,750	21,139	21,238	20,390	21,776	21,358	23,291
Medium	34,090	36,672	41,633	42,770	41,944	41,013	42,295	42,353
Heavy	7,426	8,923	10,294	9,990	10,003	10,615	10,483	10,496
Unassigned production	1,054	954	1,009	942	803	891	845	833
(percentage)								
Light	32.4	31.8	28.5	28.3	27.9	29.3	28.5	30.3
Medium	54.2	53.7	56.2	57.1	57.3	55.2	56.4	55.0
Heavy	11.8	13.1	13.9	13.3	13.7	14.3	14.0	13.6
Unassigned production	1.7	1.4	1.4	1.3	1.1	1.2	1.1	1.1

Crude Production by Sulphur Content (*)

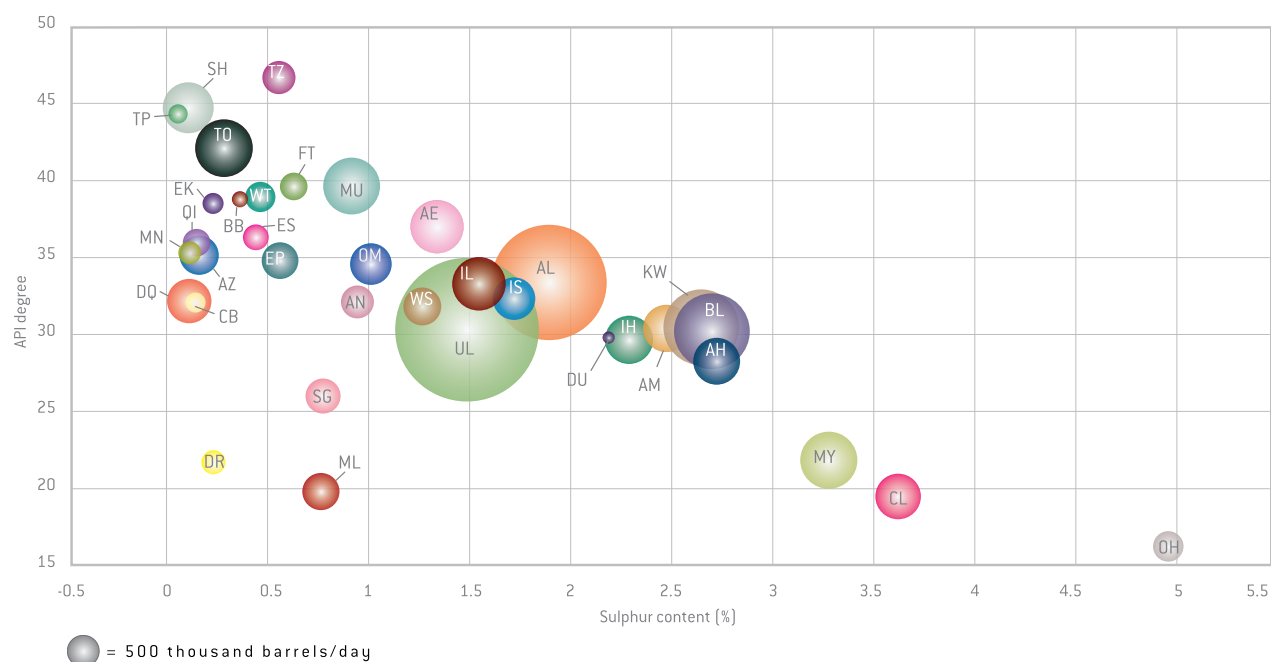
(thousand barrels/day)

	1995	2000	2005	2008	2009	2010	2011	2012
World	62,934	68,298	74,075	74,940	73,139	74,295	74,980	76,973
Sweet	23,204	24,880	25,335	25,392	25,097	26,299	25,594	26,422
Medium Sour	6,559	7,143	7,797	8,518	8,964	9,161	9,227	9,520
Sour	32,117	35,321	39,934	40,088	38,275	37,945	39,314	40,198
Unassigned production	1,054	954	1,009	942	803	891	845	833
(percentage)								
Sweet	36.9	36.4	34.2	33.9	34.3	35.4	34.1	34.3
Medium Sour	10.4	10.5	10.5	11.4	12.3	12.3	12.3	12.4
Sour	51.0	51.7	53.9	53.5	52.3	51.1	52.4	52.2
Unassigned production	1.7	1.4	1.4	1.3	1.1	1.2	1.1	1.1

(*) Data source: Eni's elaborations on IEA data.

Quality and Production Volume of Main Crudes (*)

[thousand barrels/day]

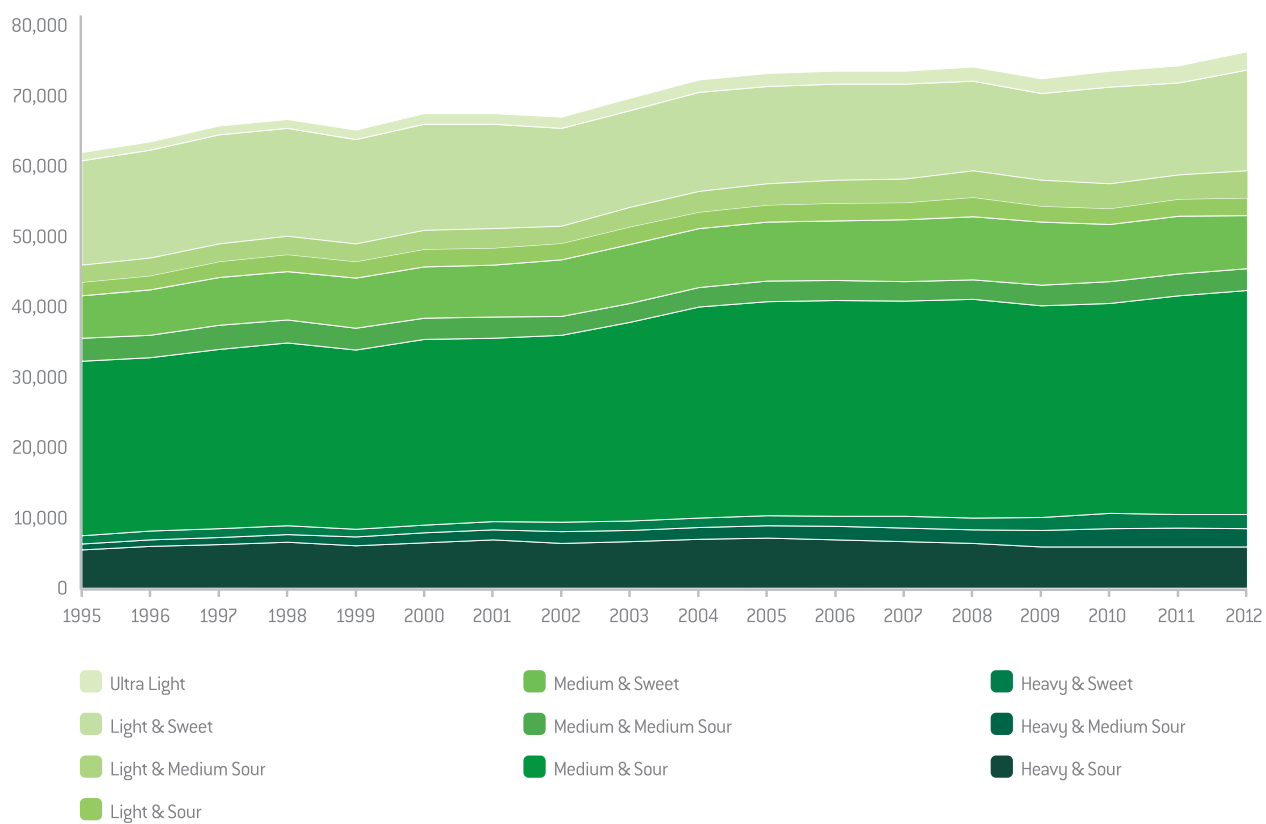


AE - Arab Extra L. (Saudi Arabia)	CL - Cold Lake (Canada)	IL - Iran Light (Iran)	QI - Qua Iboe (Nigeria)
AH - Arab Heavy (Saudi Arabia)	DO - Daqing (China)	IS - Isthmus (Mexico)	SG - Shengli (China)
AL - Arab Light (Saudi Arabia)	DR - Duri (Indonesia)	KW - Kuwait (Kuwait)	SH - Saharan B. (Algeria)
AM - Arab Medium (Saudi Arabia)	DU - Dubai (U.A.E.)	ML - Marlim (Brasile)	T0 - Tight Oil (U.S.A.)
AN - Alaskan Nth. Sl. (U.S.A.)	EK - Ekofisk (U.K., Norway)	MN - Minas (Indonesia)	TP - Tapis (Malaysia)
AZ - Azeri Light (Azerbaijan)	EP - Espo (Russia)	MU - Murban (U.A.E.)	TZ - Tengiz (Kazakhstan)
BB - Brent Blend (U.K.)	ES - Es Sider (Libya)	MY - Maya (Mexico)	UL - Urals (Russia)
BL - Basrah Light (Iraq)	FT - Forties (U.K.)	OH - Orinoco Heavy Oil (Venezuela)	WS - West Texas Sour (U.S.A.)
CB - Cabinda (Angola)	IH - Iran Heavy (Iran)	OM - Oman (Oman)	WT - West Texas Int. (U.S.A.)

(*) Data source: Eni's elaborations.

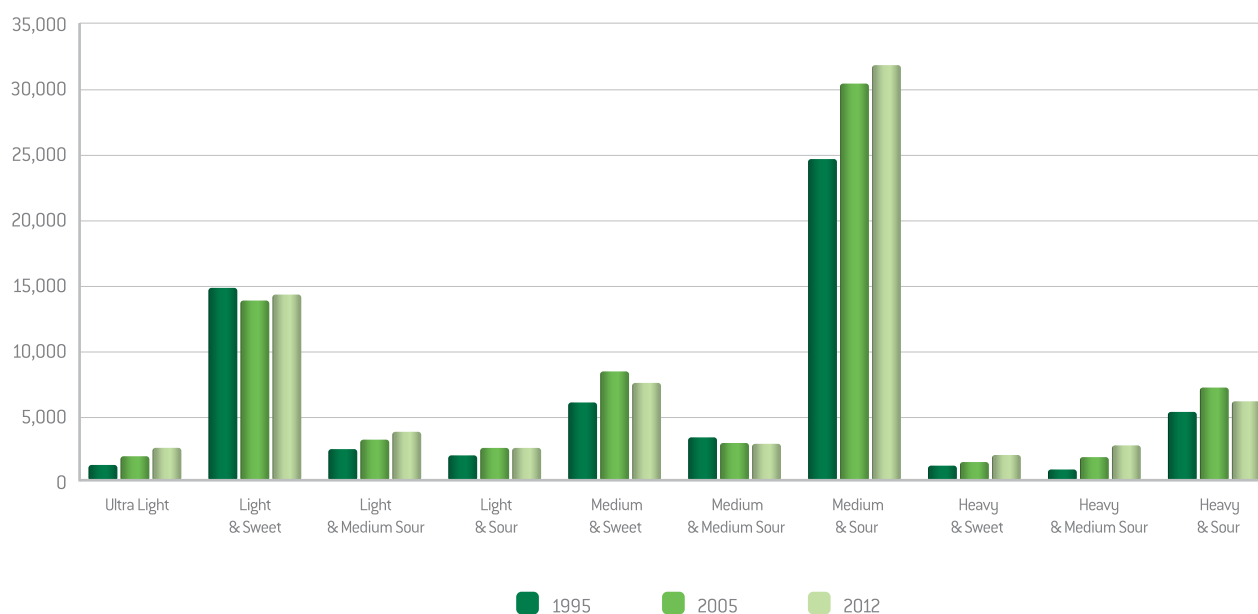
Crude Production by Quality (*)

(thousand barrels/day)



Crude Production by Quality (*)

(selected years, thousand barrels/day)



(*) Data source: Eni's elaborations on IEA data.

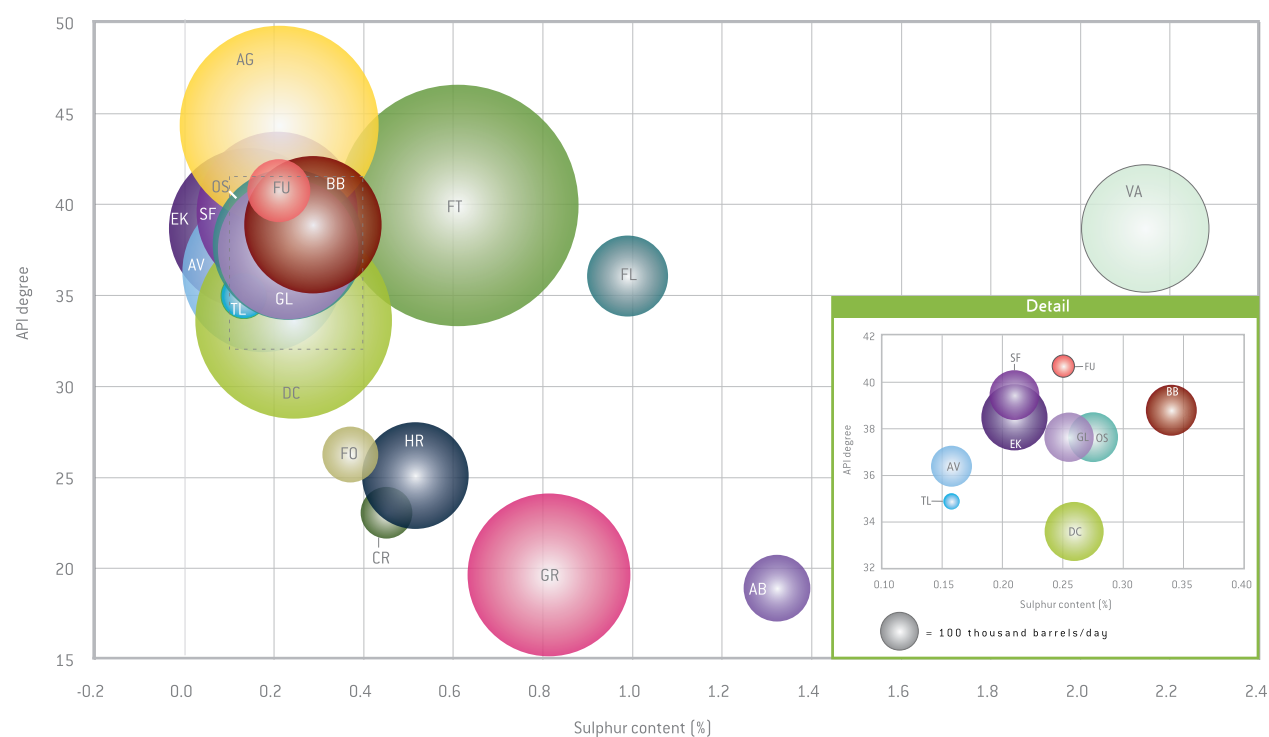
Crude Production by Quality (*)

[thousand barrels/day]

	1995	2000	2005	2008	2009	2010	2011	2012
Europe[A]	6,320	6,710	5,531	4,649	4,427	4,097	3,770	3,491
Ultra Light	192	217	408	358	368	337	359	380
Light & Sweet	4,338	3,926	3,046	1,865	1,727	1,624	1,492	1,361
Light & Medium Sour	66	33	106	705	712	660	510	410
Light & Sour	4	20	88	79	61	69	75	82
Medium & Sweet	706	1,541	938	687	710	612	628	510
Medium & Medium Sour			14	9	6	4	4	2
Medium & Sour	249	172	1	31	48	29	15	10
Heavy & Sweet	41	17	31	99	77	75	45	62
Heavy & Medium Sour		177	351	324	240	222	189	223
Heavy & Sour	100	101	79	55	58	58	48	44
Unassigned production [B]	624	507	469	437	421	407	405	406
% Unassigned production [B/A]	9.9	7.6	8.5	9.4	9.5	9.9	10.7	11.6

Quality and Production Volume of Main Crudes (**)

[thousand barrels/day]



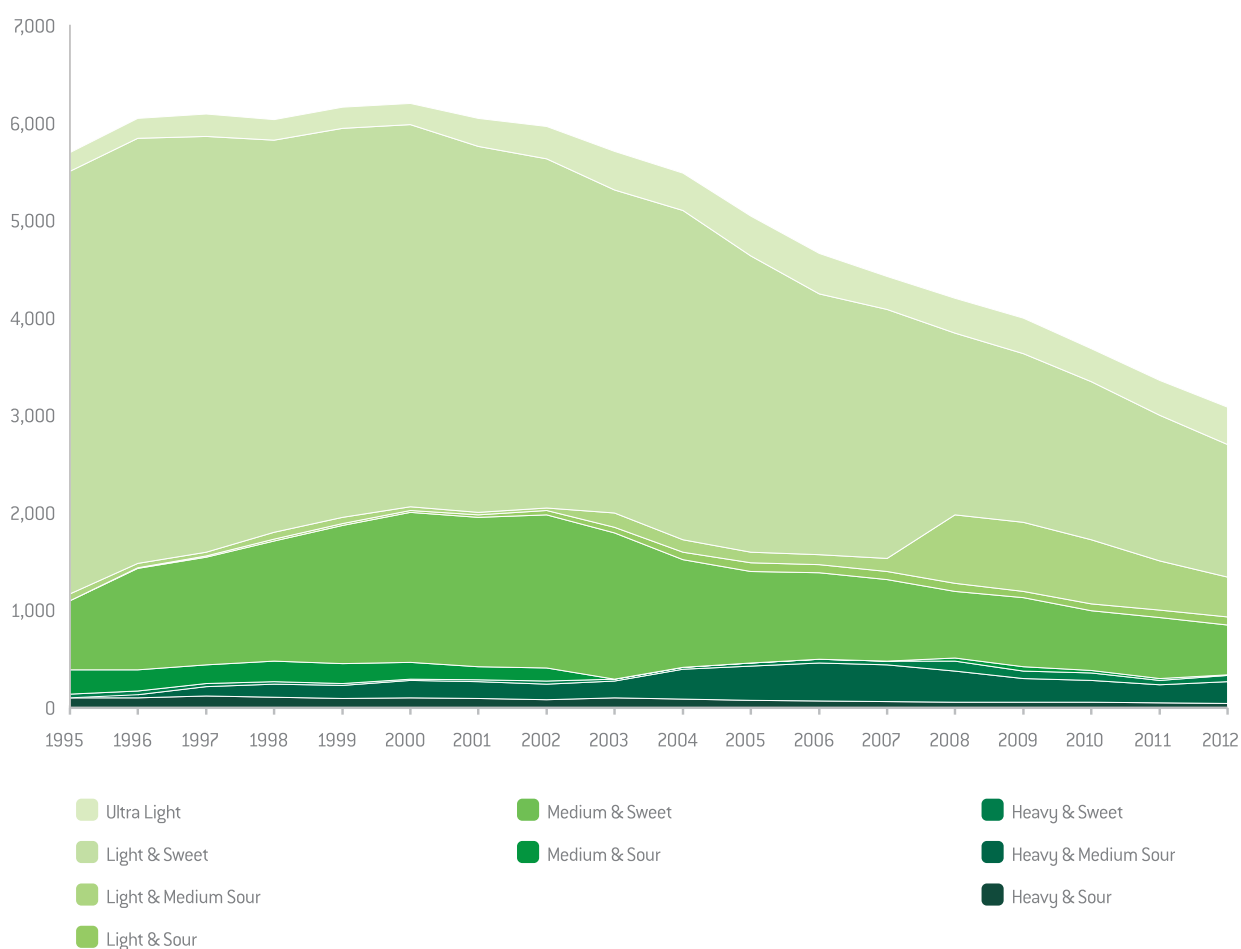
- AB - Alba [U.K.]
- AG - Asgard [Norway]
- AV - Alvheim blend [Norway]
- BB - Brent Blend [U.K.]
- CR - Clair [U.K.]
- DC - DUC Blend [Denmark]
- EK - Ekofisk [U.K., Norway]
- FL - Flotta [U.K.]
- FO - Foinaven [U.K.]
- FT - Forties [U.K.]
- FU - Fulmar [U.K.]
- GL - Gullfaks [Norway]
- GR - Grane [Norway]
- HR - Heidrun [Norway]
- OS - Oseberg [Norway]
- SF - Statfjord [U.K., Norway]
- TL - Troll [Norway]
- VA - Val d'Agri Blend [Italy]

(*) Data source: Eni's elaborations on IEA data.

(**) Data source: Eni's elaborations.

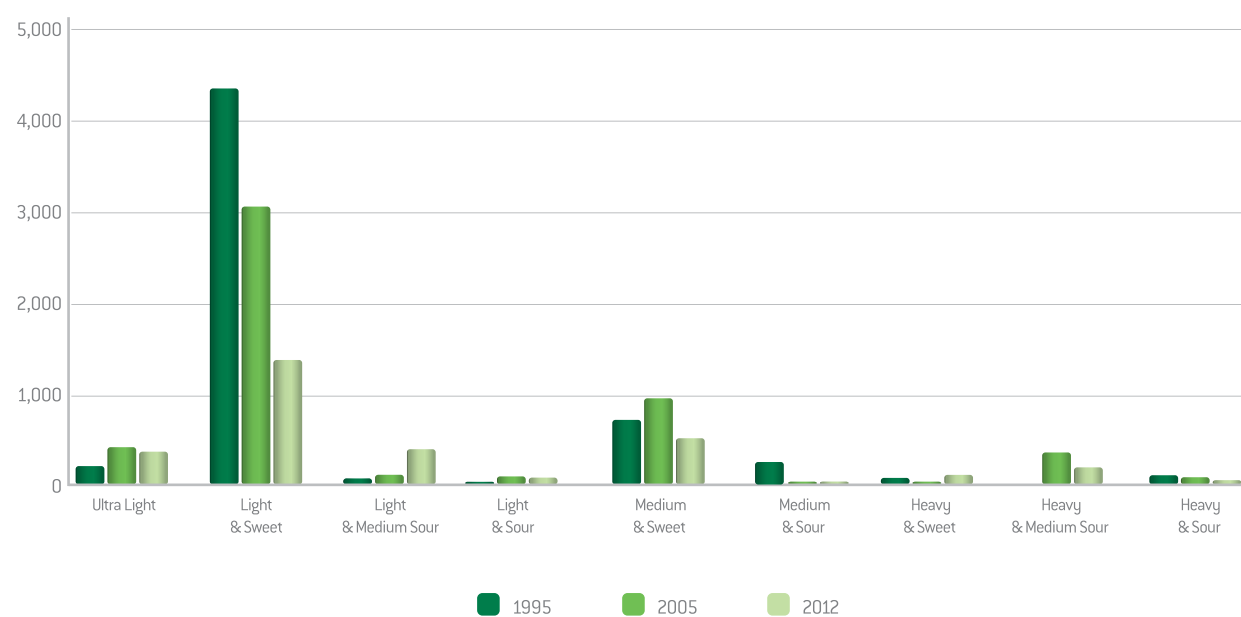
Crude Production by Quality (*)

(thousand barrels/day)



Crude Production by Quality (*)

(selected years, thousand barrels/day)



(*) Data source: Eni's elaborations on IEA data.

Crude Production by Quality (*)

[thousand barrels/day]

	1995	2000	2005	2008	2009	2010	2011	2012
Denmark	186	363	388	293	264	255	221	201
Light & Sweet	32	131	121	23	12	24	13	12
Medium & Sweet	154	232	267	270	252	231	208	189
Italy	93	74	114	100	83	96	99	101
Light & Sweet	57	29	4	3	5	6	5	3
Light & Sour	4	20	88	79	61	69	75	82
Medium & Sour	1	2	1	1	1			
Heavy & Sour	31	23	21	17	16	21	19	15
Norway	2,894	3,331	2,961	2,466	2,358	2,137	2,039	1,913
Ultra Light	192	217	408	358	368	337	359	380
Light & Sweet	2,150	1,987	1,759	1,436	1,327	1,235	1,113	1,017
Light & Medium Sour				9	27	31	31	31
Medium & Sweet	552	1,075	509	360	396	333	374	293
Medium & Medium Sour			14	9	6	4	4	2
Medium & Sour				30	47	29	15	10
Heavy & Medium Sour		52	271	264	187	168	143	180
United Kingdom	2,523	2,435	1,599	1,353	1,301	1,202	1,006	870
Light & Sweet	2,099	1,778	1,162	403	382	359	361	329
Light & Medium Sour	66	33	106	696	685	629	479	379
Medium & Sweet		234	162	57	62	48	46	28
Medium & Sour	248	170						
Heavy & Sweet	41	17	31	99	77	75	45	62
Heavy & Medium Sour		125	80	60	53	54	46	43
Heavy & Sour	69	78	58	38	42	37	29	29

(*) Data source: Eni's elaborations on IEA data.

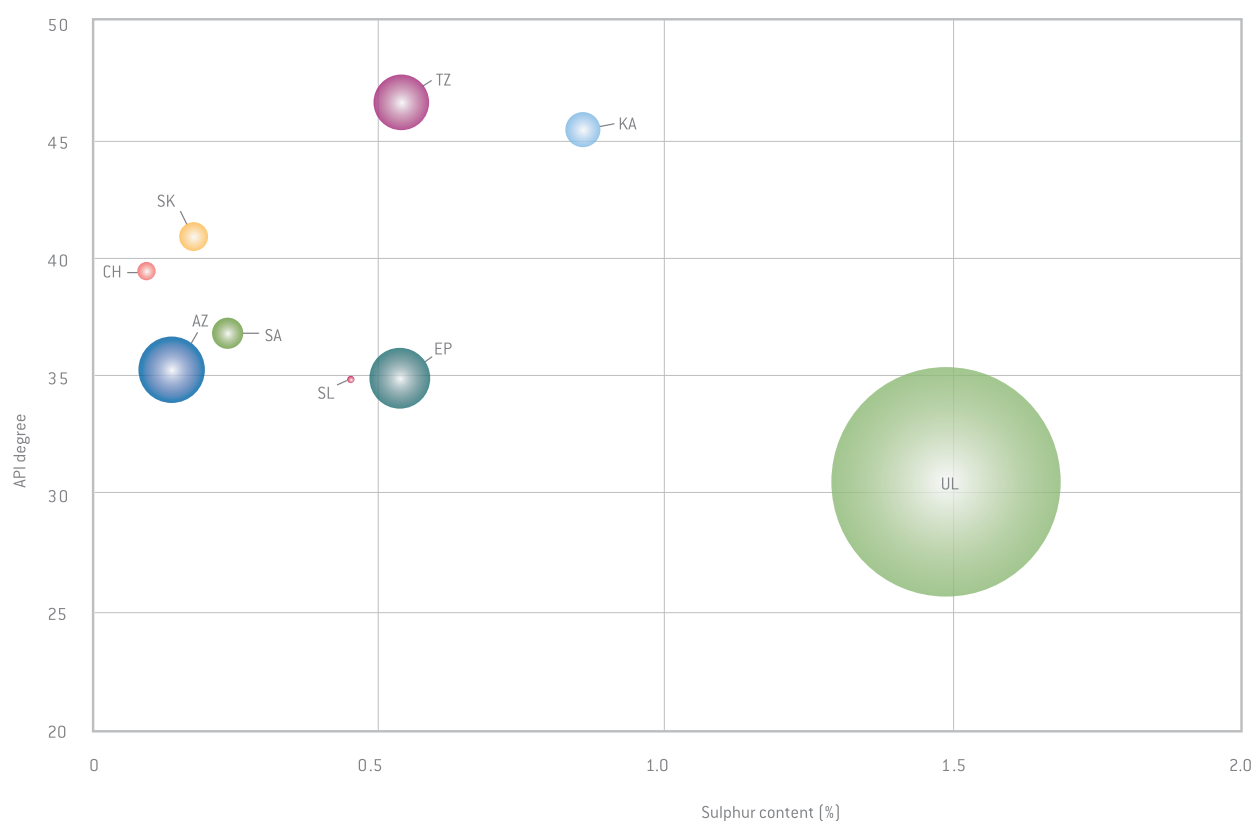
Crude Production by Quality (*)

(thousand barrels/day)

	1995	2000	2005	2008	2009	2010	2011	2012
Russia and Central Asia (A)	6,816	7,527	11,163	12,112	12,514	12,726	12,720	12,812
Ultra Light	68	123	147	130	109	114	112	95
Light & Sweet	247	305	307	770	877	1,878	1,668	1,282
Light & Medium Sour	364	611	1,196	1,138	1,210	1,109	1,076	1,565
Light & Sour	94	65	54	36	34	29	17	19
Medium & Sweet	99	271	452	903	1,079	219	205	158
Medium & Medium Sour	6	2	3	20	34	320	609	627
Medium & Sour	5,933	6,133	8,994	9,104	9,160	9,047	9,021	9,056
Heavy & Sweet	2	12	6	8	9	9	9	7
Heavy & Medium Sour								
Heavy & Sour								
Unassigned production (B)	4	5	3	2	3	2	2	2
% Unassigned production (B/A)	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0

Quality and Production Volume of Main Crudes (**)

(thousand barrels/day)



= 500 thousand barrels/day

AZ - Azeri Light (Azerbaijan)
 CH - Cheleken (Turkmenistan)
 EP - Espo (Russia)

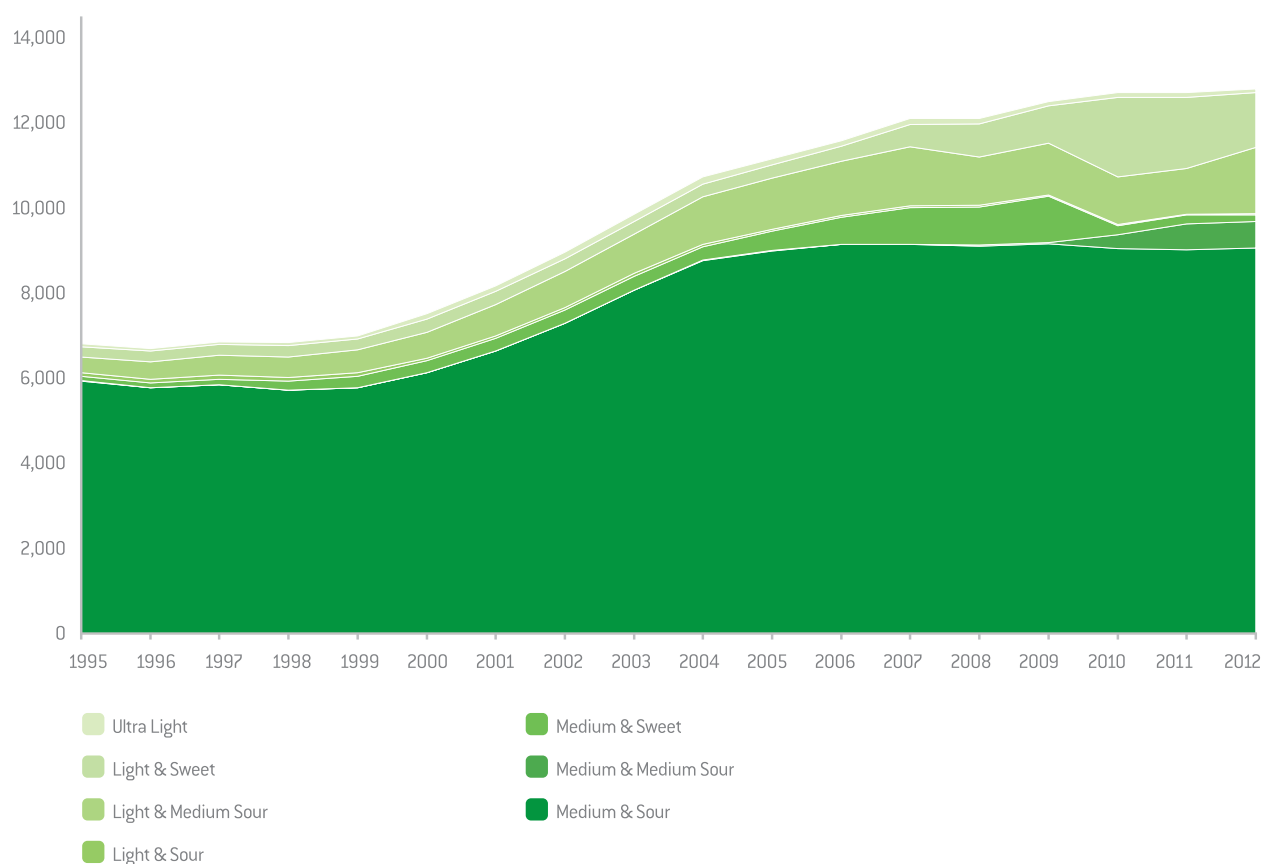
KA - Karachaganak (Kazakhstan)
 SA - Sakhalin I (Russia)
 SK - Sakhalin II (Russia)

SL - Siberian Light (Russia)
 TZ - Tengiz (Kazakhstan)
 UL - Urals (Russia)

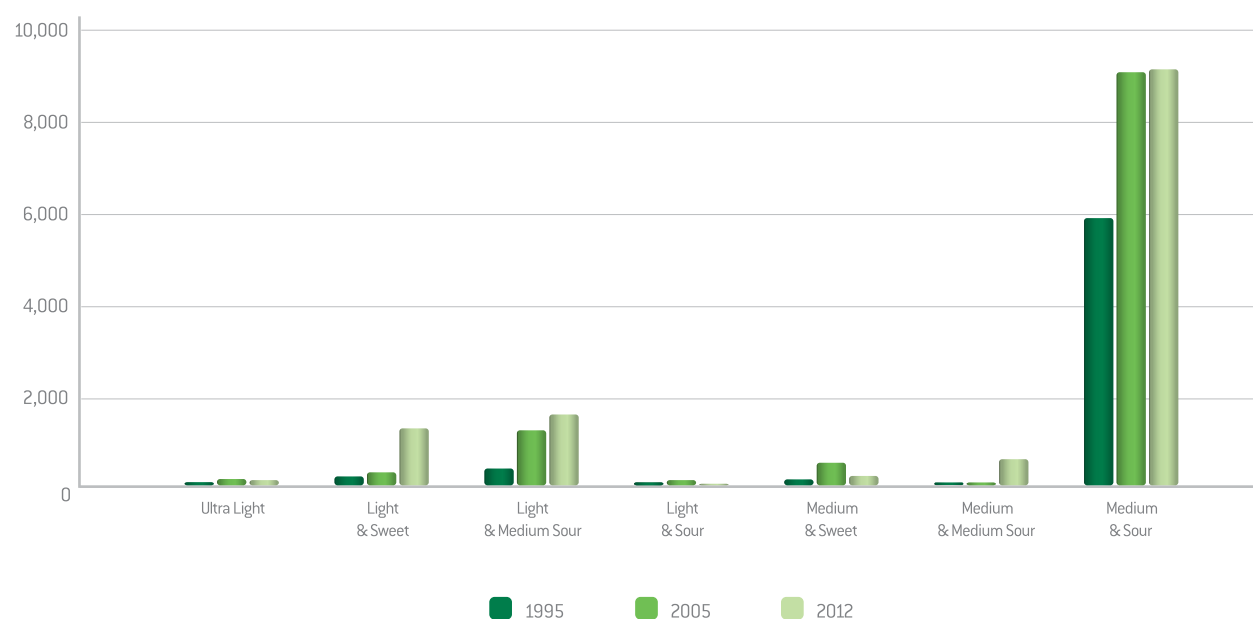
(*) Data source: Eni's elaborations on IEA data.

(**) Data source: Eni's elaborations.

Crude Production by Quality (*) (thousand barrels/day)



Crude Production by Quality (*) (selected years, thousand barrels/day)



(*) Data source: Eni's elaborations on IEA data.

Production Quality

Russia and Central Asia

Crude Production by Quality (*)

(thousand barrels/day)

	1995	2000	2005	2008	2009	2010	2011	2012
Azerbaijan	186	282	449	906	1,050	1,042	924	915
Light & sweet	154	149	145	180	184	1,013	895	887
Medium & Sweet	32	133	304	726	866	29	29	28
Kazakhstan	423	718	1,295	1,442	1,575	1,635	1,645	1,620
Ultra Light	59	107	99	98	78	80	77	64
Light & Sweet				345	451	518	518	
Light & Medium Sour	364	611	1,196	999	1,046	1,037	1,050	1,556
Russia	6,023	6,281	9,133	9,477	9,622	9,801	9,893	9,995
Light & Sweet	90	148	139	222	164	272	168	293
Light & Medium Sour				139	163	72	26	9
Medium & Sweet					111	96	75	15
Medium & Medium Sour				19	32	318	608	627
Medium & Sour	5,933	6,133	8,994	9,097	9,152	9,043	9,016	9,052
Turkmenistan	77	158	201	223	204	196	218	249
Ultra Light	7		29	20	19	22	24	26
Light & Sweet	1	8	17	18	74	72	84	100
Medium & Sweet	67	138	148	177	102	93	101	115
Heavy & Sweet	2	12	6	8	9	9	9	7
Uzbekistan	103	83	82	62	60	50	38	31
Ultra Light	2	16	18	12	12	12	12	5
Light & Sweet	2		6	5	4	3	3	2
Light & Sour	94	65	54	36	34	29	17	19
Medium & Medium Sour	6	2	3	2	2	2	1	1
Medium & Sour				7	8	4	5	4

(*) Data source: Eni's elaborations on IEA data.

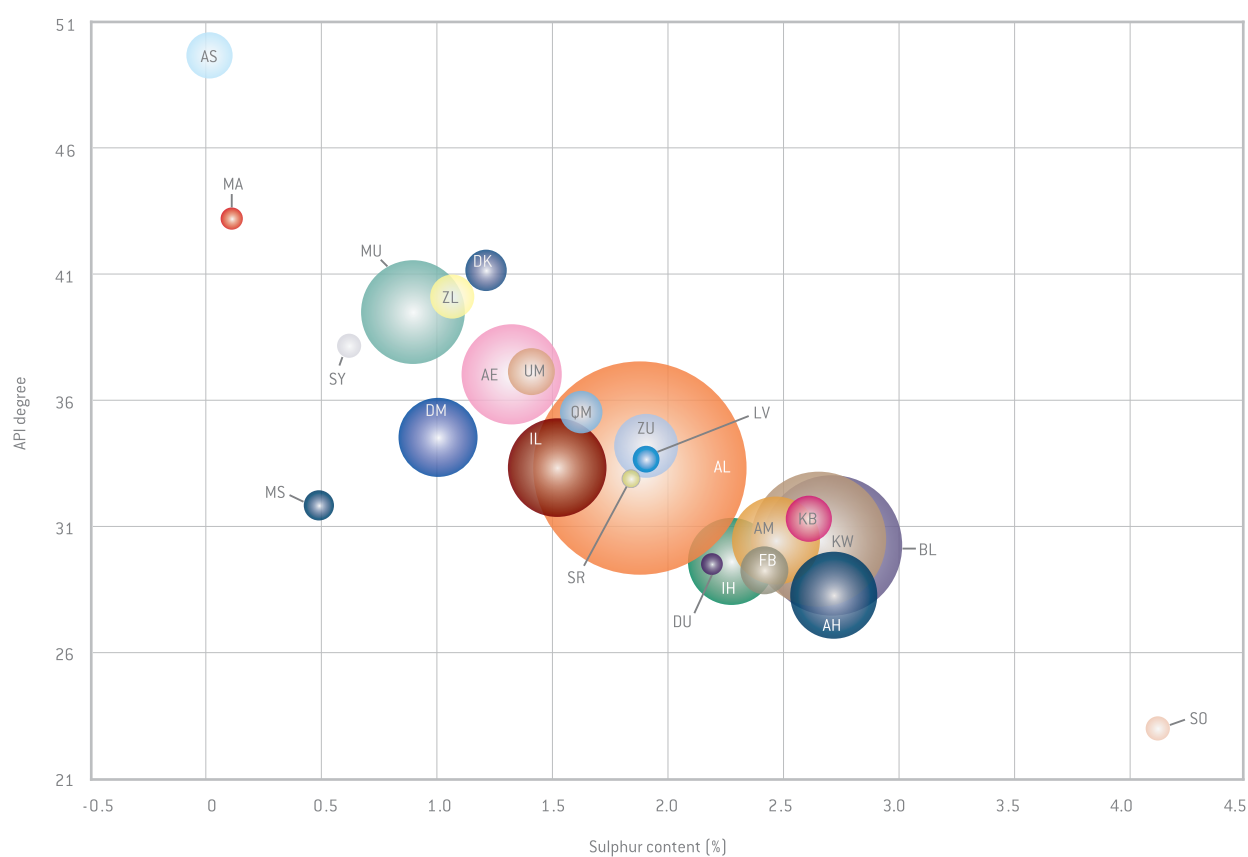
Crude Production by Quality (*)

[thousand barrels/day]

	1995	2000	2005	2008	2009	2010	2011	2012
Middle East	19,113	21,736	22,858	23,598	21,850	22,078	23,881	24,324
Ultra Light	73	173	442	585	687	872	1,009	1,092
Light & Sweet	338	399	338	368	333	341	335	326
Light & Medium Sour	1,429	1,492	1,531	1,527	1,366	1,364	1,493	1,479
Light & Sour	1,814	2,379	2,278	2,553	2,123	2,083	2,266	2,371
Medium & Sweet								
Medium & Medium Sour	179	263	267	180	172	156	129	108
Medium & Sour	14,989	16,600	17,409	17,758	16,594	16,643	18,104	18,529
Heavy & Sweet								
Heavy & Medium Sour								
Heavy & Sour	291	430	592	627	576	619	544	420

Quality and Production Volume of Main Crudes (**)

[thousand barrels/day]



 = 500 thousand barrels/day

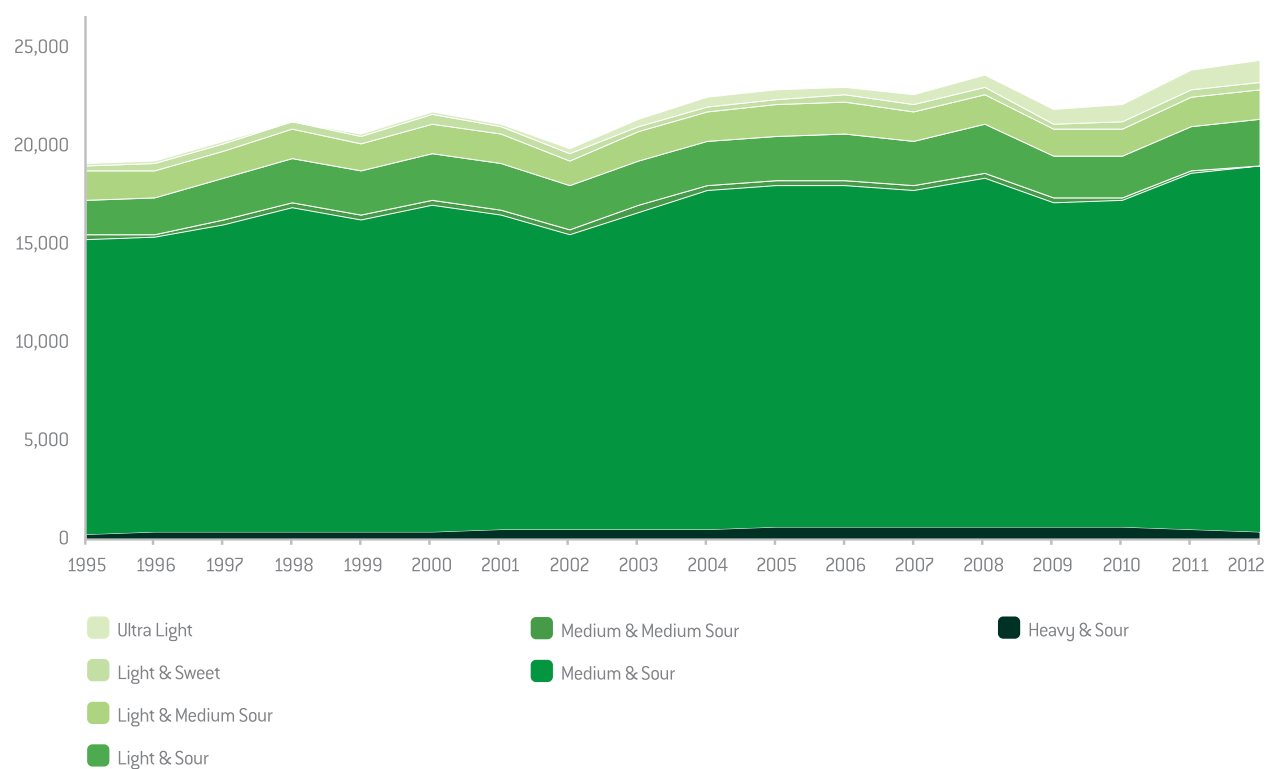
AE - Arab Extra L. (Saudi Arabia)	DK - Dukham (Qatar)	KW - Kuwait (Kuwait)	QM - Qatar Marine (Qatar)
AH - Arab Heavy (Saudi Arabia)	DU - Dubai (U.A.E.)	LV - Lavan Blend (Iran)	SO - Souedieh (Syria)
AL - Arab Light (Saudi Arabia)	FB - Foroozan Blend (Iran)	MA - Marib (Yemen)	SR - Sirri (Iran)
AM - Arab Medium (Saudi Arabia)	IH - Iran Heavy (Iran)	MS - Masila (Yemen)	SY - Syrian Light (Syria)
AS - Arab Super L. (Saudi Arabia)	IL - Iran Light (Iran)	MU - Murban (U.A.E.)	UM - Umm Shaif (U.A.E.)
BL - Basrah Light (Iraq)	KB - Kirkuk Blend (Iraq)	OM - Oman (Oman)	ZL - Lower Zakum (U.A.E.)
			ZU - Upper Zakum (U.A.E.)

[*] Data source: Eni's elaborations on IEA data.

[**] Data source: Eni's elaborations.

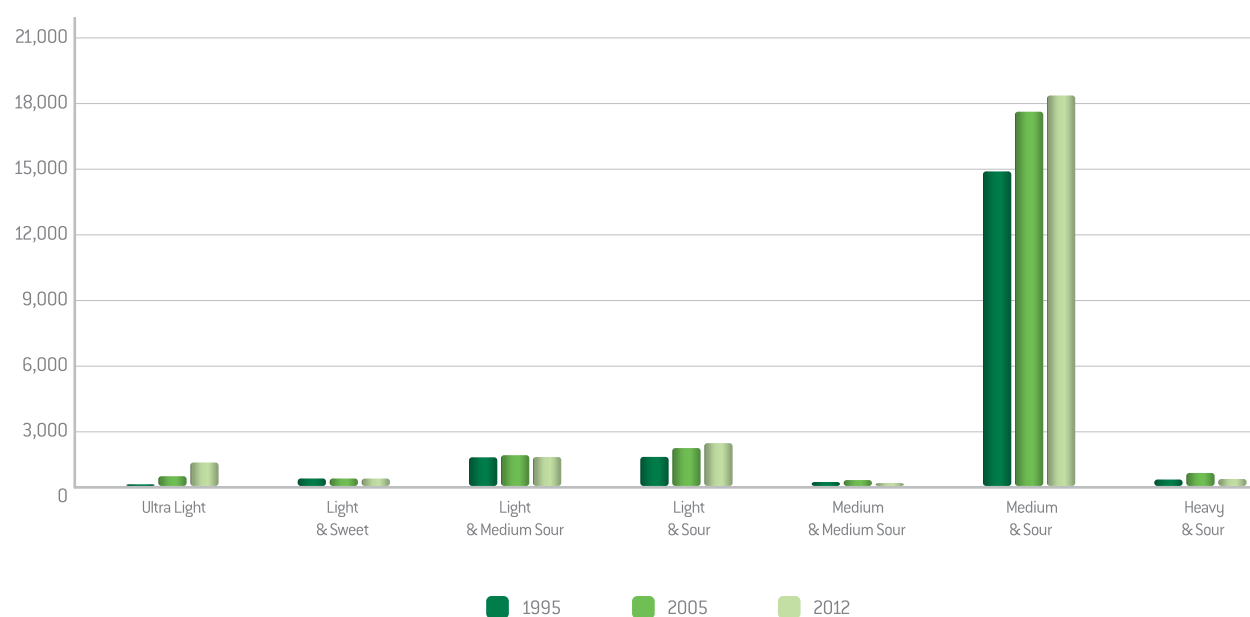
Crude Production by Quality (*)

(thousand barrels/day)



Crude Production by Quality (*)

(selected years, thousand barrels/day)



(*) Data source: Eni's elaborations on IEA data.

Crude Production by Quality (*)

[thousand barrels/day]

	1995	2000	2005	2008	2009	2010	2011	2012
Bahrain	182	187	187	183	183	182	190	184
Medium & Sour	182	187	187	183	183	182	190	184
Iran	3,652	3,685	3,879	3,903	3,739	3,705	3,622	3,004
Medium & Sour	3,652	3,685	3,764	3,750	3,603	3,564	3,492	2,913
Heavy & Sour			115	153	136	141	130	91
Iraq	550	2,567	1,813	2,381	2,433	2,364	2,670	2,952
Medium & Sour	550	2,567	1,813	2,381	2,433	2,364	2,670	2,952
Kuwait	2,050	2,046	2,423	2,601	2,275	2,298	2,533	2,740
Medium & Sour	1,979	1,906	2,283	2,466	2,150	2,173	2,401	2,611
Heavy & Sour	71	140	141	135	126	125	132	129
Oman	857	891	715	669	713	758	780	814
Medium & Sour	857	891	715	669	713	758	780	814
Qatar	522	861	1,217	1,427	1,423	1,609	1,746	1,831
Ultra Light	73	173	442	585	687	872	1,009	1,092
Light & Sour	433	575	578	525	462	463	458	467
Medium & Sour	16	113	197	317	274	274	279	272
Saudi Arabia	8,150	8,278	9,353	9,184	8,163	8,233	9,336	9,847
Light & Sweet	169	208	198	250	218	228	258	273
Light & Sour	964	1,350	1,224	1,458	1,137	1,091	1,236	1,307
Medium & Sour	6,947	6,580	7,790	7,340	6,683	6,788	7,710	8,137
Heavy & Sour	71	140	141	135	126	125	132	129
Syria	609	545	413	371	366	350	293	139
Light & Medium Sour	459	395	217	167	177	122	143	68
Heavy & Sour	150	150	196	204	189	228	150	71
United Arab Emirates	2,198	2,240	2,458	2,585	2,270	2,311	2,505	2,653
Light & Medium Sour	970	1,097	1,315	1,360	1,189	1,242	1,351	1,411
Light & Sour	417	454	476	570	523	528	572	596
Medium & Medium Sour	4	17	7	3	2			
Medium & Sour	807	672	661	652	556	541	582	646
Yemen	344	437	400	295	285	269	206	161
Light & Sweet	169	191	140	118	115	113	77	53
Medium & Medium Sour	175	246	260	177	170	156	129	108

(*) Data source: Eni's elaborations on IEA data.

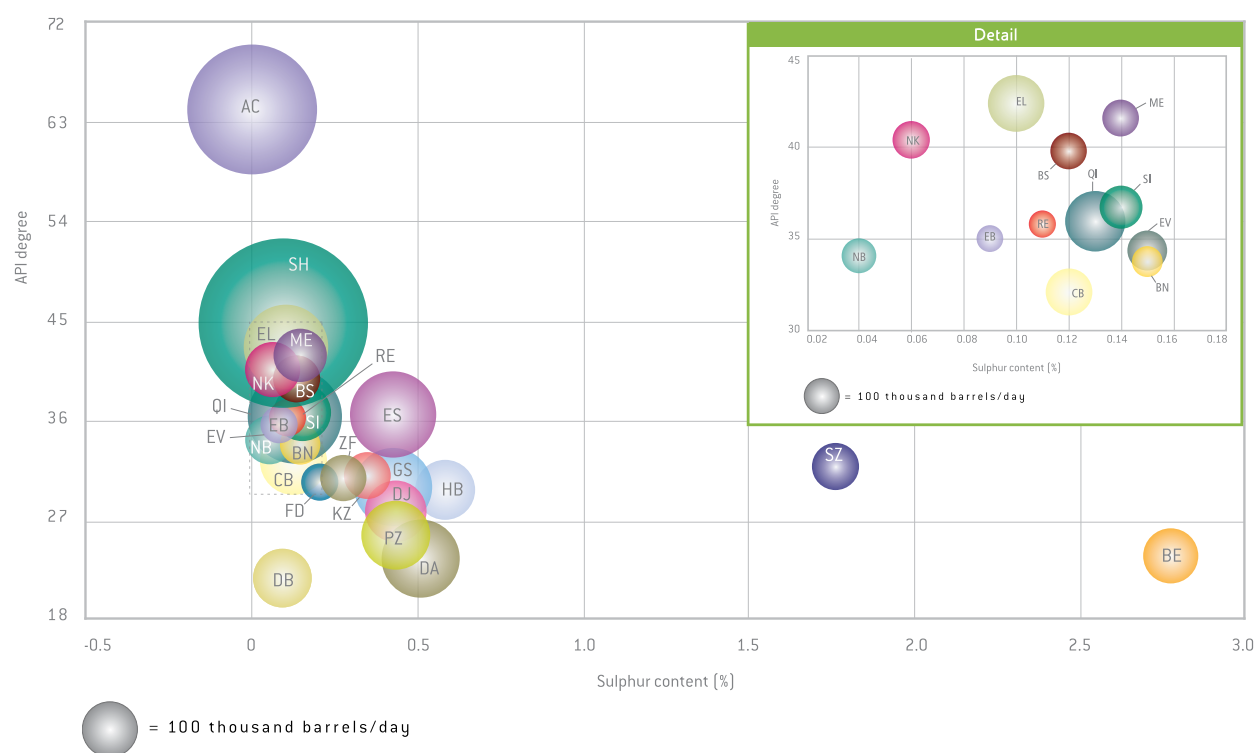
Crude Production by Quality (*)

(thousand barrels/day)

	1995	2000	2005	2008	2009	2010	2011	2012
Africa (A)	7,032	7,461	9,495	9,894	9,516	9,810	8,741	9,453
Ultra Light	538	630	603	653	682	662	662	690
Light & Sweet	3,846	4,177	4,850	4,652	4,747	5,084	4,253	5,224
Light & Medium Sour				107	83	72	27	67
Light & Sour	21	26	26	42	41	37	32	30
Medium & Sweet	1,636	1,782	2,861	3,157	2,486	2,497	2,555	2,129
Medium & Medium Sour	2	5	276	264	208	174	142	155
Medium & Sour	968	741	442	408	396	380	293	351
Heavy & Sweet	21	24	207	412	422	449	372	401
Heavy & Medium Sour		61	56	52	313	322	293	289
Heavy & Sour			159	146	138	131	105	103
Unassigned production (B)		15	16	1	1	1	6	15
% Unassigned production (B/A)		0.2	0.2	0.0	0.0	0.0	0.1	0.2

Quality and Production Volume of Main Crudes (**)

(thousand barrels/day)



● = 100 thousand barrels/day

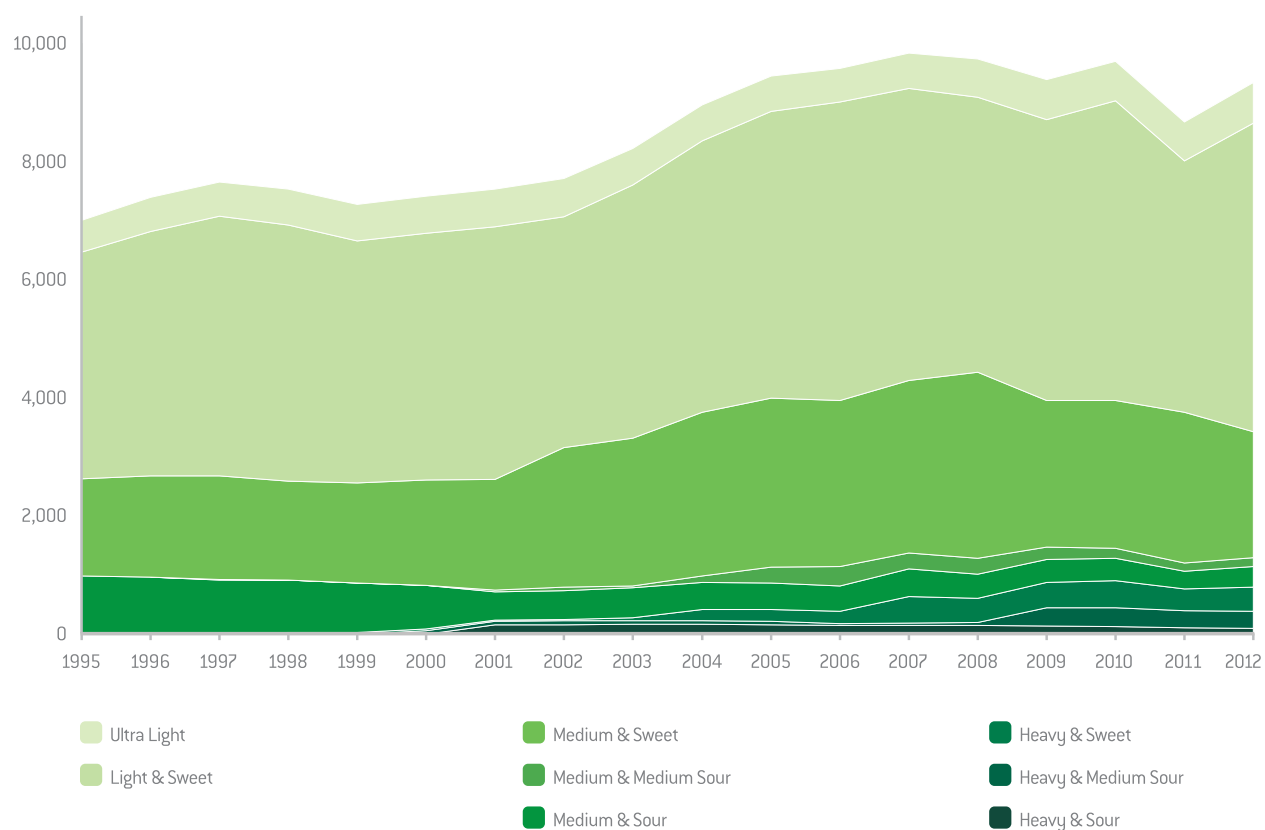
- AC - Algerian C.te (Algeria)
- BE - Belayim B. (Egypt)
- BN - Bonny Light (Nigeria)
- BS - Nigerian Brass (Nigeria)
- CB - Cabinda (Angola)
- DA - Dalia (Angola)
- DB - Doba Blend (Chad)
- DJ - Djeno (Congo)
- EB - EA Blend (Nigeria)
- EL - El Sharara (Libya)
- ES - Es Sider (Libya)
- EV - Escravos (Nigeria)
- FD - Forcados (Nigeria)
- GS - Girassol (Angola)
- HB - Hundo Blend (Angola)
- KZ - Kissanje Blend (Angola)
- ME - Mellitah (Libya)
- NB - Nile Blend (Sudan)
- NK - N'Kossa (Congo)
- PZ - Pazflor (Angola)
- QI - Qua Iboe (Nigeria)
- RE - Rabi Light (Gabon)
- SI - Sarir (Libya)
- SZ - Suez Blend (Egypt)
- ZF - Zafiro (Equatorial Guinea)

(*) Data source: Eni's elaborations on IEA data.

(**) Data source: Eni's elaborations.

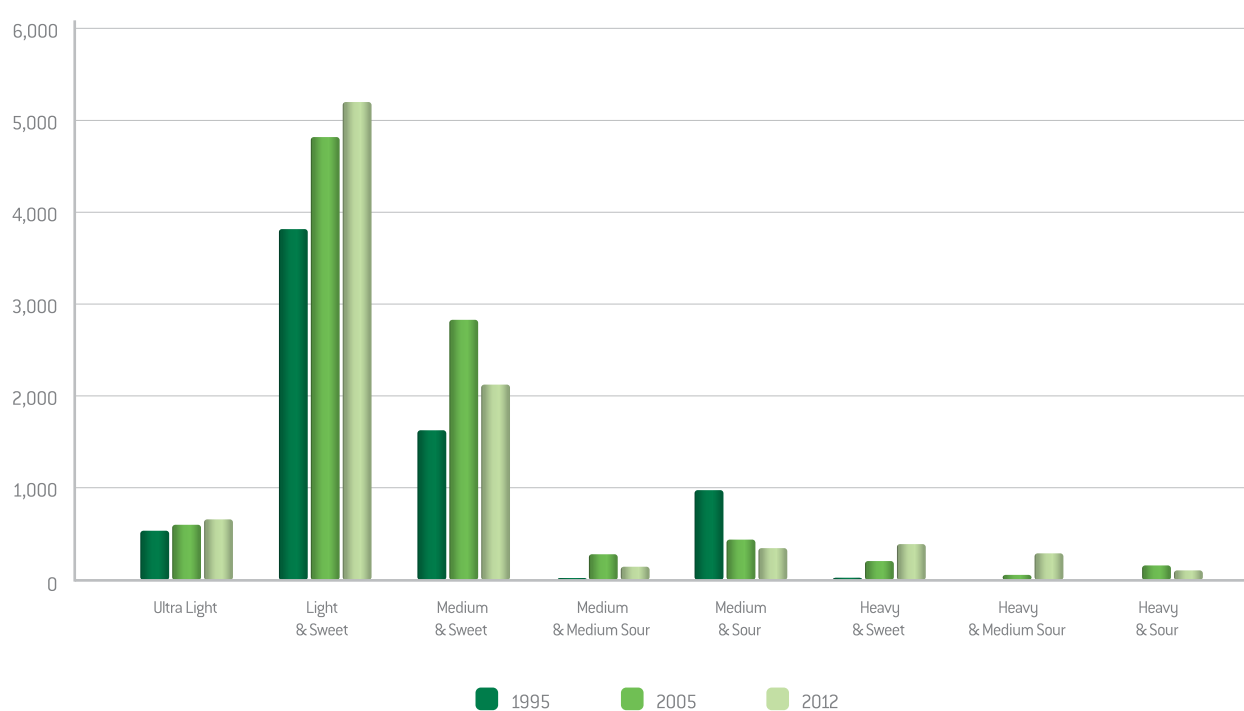
Crude Production by Quality (*)

(thousand barrels/day)



Crude Production by Quality (*)

(selected years, thousand barrels/day)



(*) Data source: Eni's elaborations on IEA data.

Production Quality

Africa

Crude Production by Quality (*)

(thousand barrels/day)

	1995	2000	2005	2008	2009	2010	2011	2012
Algeria	1,301	1,436	1,931	1,923	1,860	1,815	1,797	1,811
Ultra Light	538	630	603	588	623	610	616	646
Light & Sweet	763	806	1,328	1,335	1,237	1,205	1,181	1,165
Angola	639	745	1,228	1,847	1,747	1,750	1,662	1,784
Light & Sweet	331	355	280	364	337	356	331	281
Medium & Sweet	308	329	657	940	902	907	866	870
Medium & Medium Sour			235	251	195	165	134	148
Heavy & Sweet				240				
Heavy & Medium Sour		61	56	52	313	322	293	289
Cameroon	101	114	89	85	74	64	60	66
Medium & Sweet	80	90	70	67	58	38	36	40
Heavy & Sweet	21	24	19	18	16	26	24	26
Chad			170	130	120	130	132	137
Heavy & Sweet			170	130	120	130	132	137
Congo	180	256	239	235	269	294	293	296
Light & Sweet		131	121	125	159	167	161	152
Medium & Sweet	180	125	118	110	110	127	132	144
Côte d'Ivoire	7	7	40	49	50	45	45	42
Medium & Sweet	7	7	22	28	22	22	27	23
Heavy & Sweet			18	21	28	23	18	19
Dem. Rep. Congo	28	23	25	23	22	21	20	19
Medium & Sweet	28	23	25	23	22	21	20	19
Egypt	884	640	538	561	548	557	566	557
Light & Sweet	106	109	128	169	186	231	285	289
Medium & Sour	778	531	251	246	224	195	176	165
Heavy & Sour			159	146	138	131	105	103
Equatorial Guinea	8	118	358	347	307	274	252	283
Ultra Light				65	59	52	46	44
Light & Sweet	8	9	71					
Medium & Sweet		105	246	282	248	222	206	239
Medium & Medium Sour		4	41					
Gabon	345	276	270	240	241	255	254	245
Light & Sweet			69	69	74	61	68	63
Medium & Sweet	230	138	116	83	77	92	88	81
Medium & Sour	115	138	85	88	90	102	98	101
Ghana	6	7	6	6	6	7	77	81
Light & Sweet	6	7	6	6	6	7	77	81

(*) Data source: Eni's elaborations on IEA data.

Crude Production by Quality ^(*)

(thousand barrels/day)

	1995	2000	2005	2008	2009	2010	2011	2012
Libya	1,405	1,411	1,640	1,723	1,546	1,550	458	1,387
Light & Sweet	1,348	1,353	1,544	1,552	1,389	1,404	419	1,244
Light & Medium Sour				107	83	72	27	67
Medium & Sour	57	58	96	64	74	74	12	76
Mauritania				13	13	9	8	7
Medium & Medium Sour				13	13	9	8	7
Nigeria	2,039	2,160	2,569	2,163	2,155	2,493	2,591	2,546
Light & Sweet	1,235	1,372	1,268	997	1,325	1,619	1,703	1,924
Medium & Sweet	804	788	1,301	1,163	812	858	871	610
Heavy & Sweet				3	18	16	18	13
Sudan		177	305	461	475	465	453	113
Medium & Sweet		177	305	461	235	210	310	103
Heavy & Sweet					240	255	143	10
Tunisia	89	76	71	87	82	80	67	64
Light & Sweet	48	35	35	35	33	34	28	25
Light & Sour	21	26	26	42	41	37	32	30
Medium & Medium Sour	2	1						
Medium & Sour	18	14	10	10	8	9	7	9

(*) Data source: Eni's elaborations on IEA data.

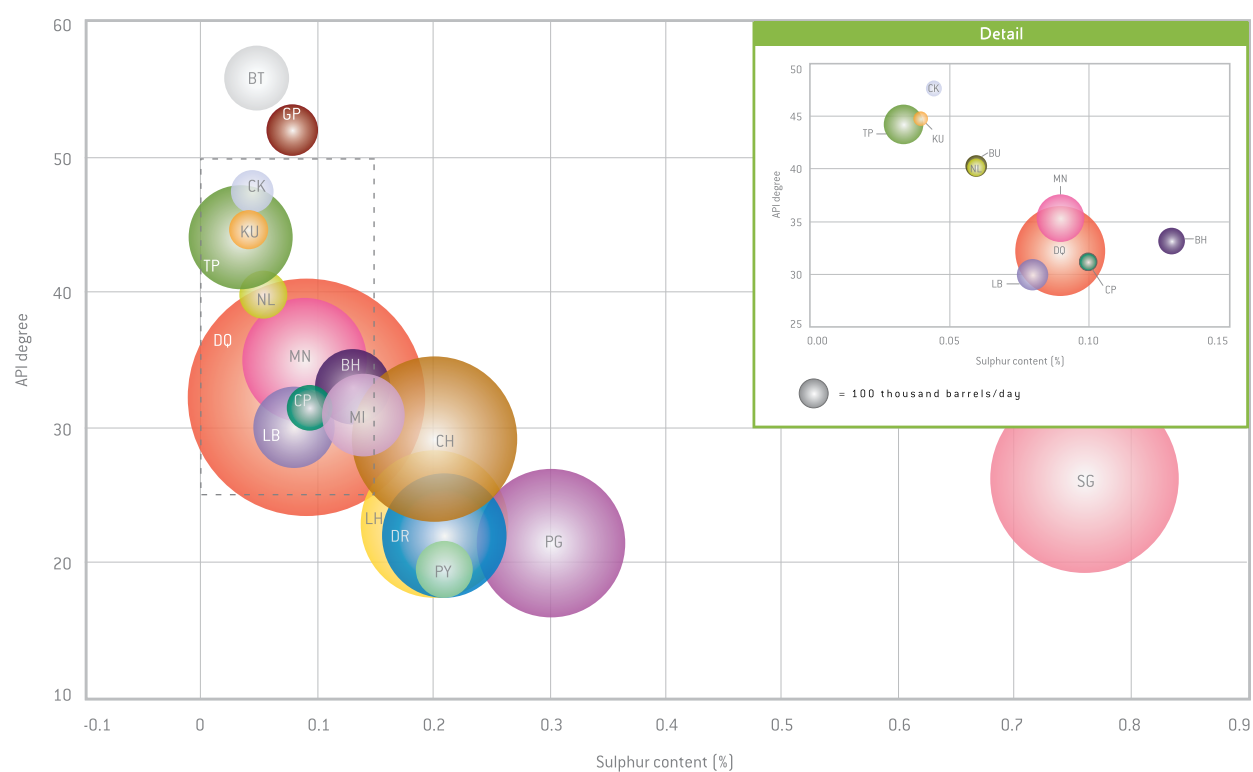
Crude Production by Quality (*)

(thousand barrels/day)

	1995	2000	2005	2008	2009	2010	2011	2012
Asia - Pacific (A)	6,986	7,420	7,482	7,513	7,465	7,810	7,620	7,639
Ultra Light	325	345	277	279	306	303	295	313
Light & Sweet	2,553	2,794	2,625	2,481	2,069	1,758	1,774	1,933
Light & Medium Sour	20	31	33					
Light & Sour				34	34	34	34	34
Medium & Sweet	2,735	2,871	2,909	2,997	3,372	3,579	3,534	3,399
Medium & Medium Sour	612	543	563	593	592	582	580	582
Medium & Sour	17	17	19	19	19	19	19	19
Heavy & Sweet	634	728	897	937	985	1,364	1,251	1,228
Heavy & Medium Sour				15	24			
Heavy & Sour								
Unassigned production (B)	89	91	160	158	63	171	134	130
% Unassigned production (B/A)	1.3	1.2	2.1	2.1	0.8	2.2	1.8	1.7

Quality and Production Volume of Main Crudes (**)

(thousand barrels/day)



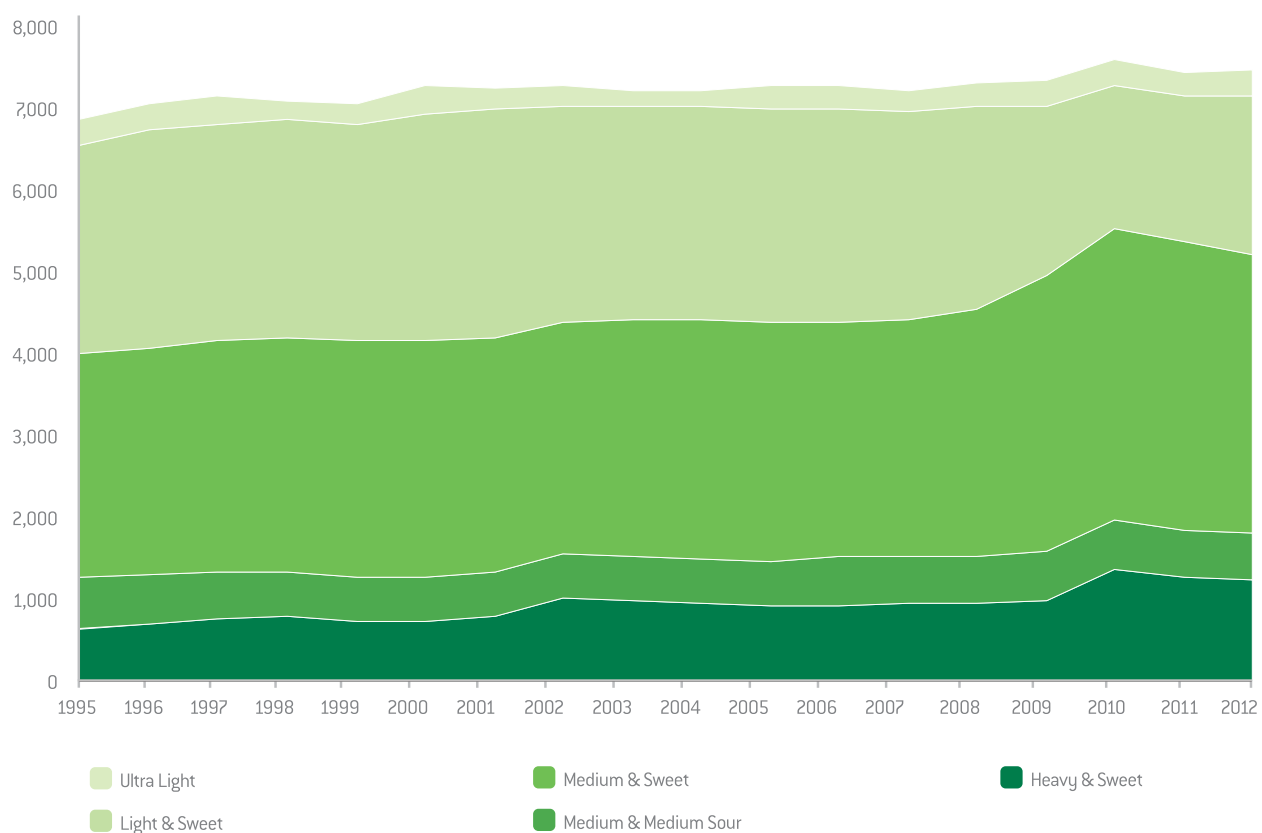
● = 100 thousand barrels/day

- BH - Bach Ho (Vietnam)
- CK - Cossack (Australia)
- LB - Labuan (Malaysia)
- PG - Peng Lai (China)
- BT - Bintulu C.te (Malaysia)
- DQ - Daqing (China)
- LH - Liuhua (China)
- PY - Pyrenees (Australia)
- BU - Brunei Light (Brunei)
- DR - Duri (Indonesia)
- MN - Minas (Indonesia)
- SG - Shengli (China)
- CP - Champion (Brunei)
- GP - Gippsland (Australia)
- MI - Miri (Malaysia)
- TP - Tapis (Malaysia)
- CH - Changqing (China)
- KU - Kutubu B. (Papua N. G.)
- NL - Nanhai Light (China)

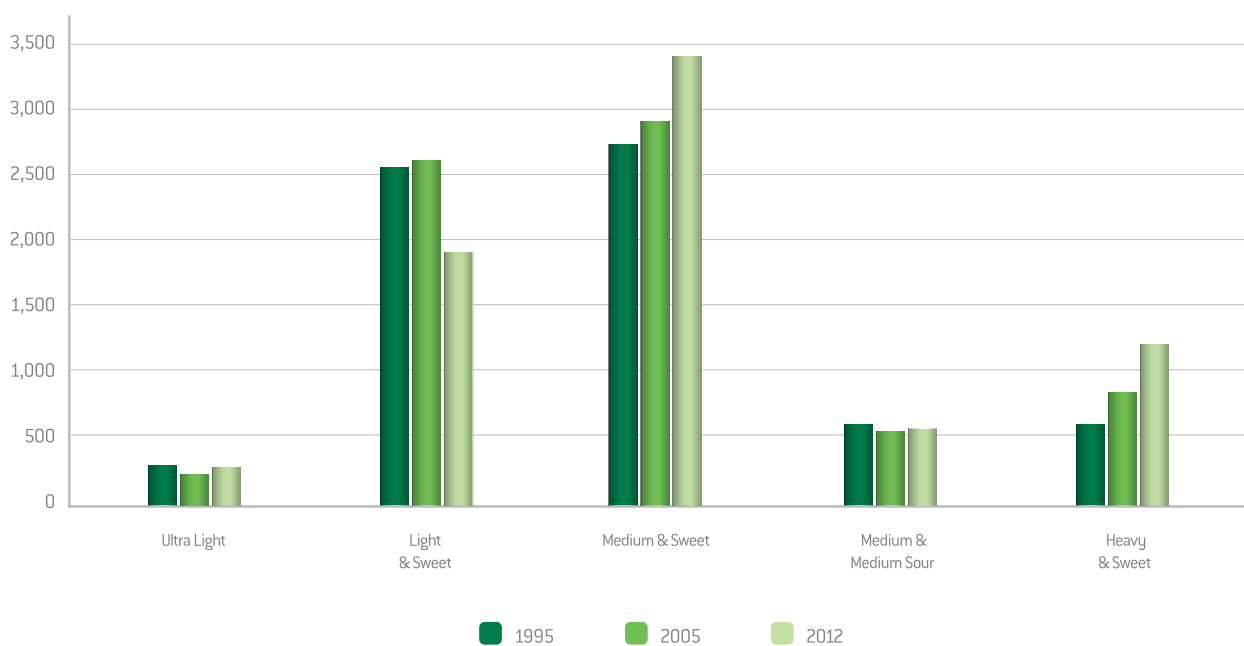
(*) Data source: Eni's elaborations on IEA data.

(**) Data source: Eni's elaborations.

Crude Production by Quality (*) (thousand barrels/day)



Crude Production by Quality (*) (selected years, thousand barrels/day)



(*) Data source: Eni's elaborations on IEA data.

Production Quality

Asia - Pacific

Crude Production by Quality (*)

(thousand barrels/day)

	1995	2000	2005	2008	2009	2010	2011	2012
Australia	514	721	456	477	476	435	410	372
Ultra Light	162	213	50	42	43	85	73	93
Light & Sweet	339	470	364	256	296	140	178	123
Heavy & Sweet	13	38	42	164	113	210	159	156
Heavy & Medium Sour				15	24			
Brunei	182	195	206	157	149	153	150	140
Ultra Light	20	16	18	24	20	22	26	28
Light & Sweet	58	110	90	56	62	68	63	56
Medium & Sweet	10	6	3	57	51	45	44	37
Heavy & Sweet	94	63	95	20	16	18	18	19
China	2,986	3,253	3,628	3,801	3,885	4,096	4,081	4,137
Light & Sweet	106	200	229	311	32	32	35	39
Light & Medium Sour	20	31	33					
Light & Sour				34	34	34	34	34
Medium & Sweet	2,121	2,195	2,321	2,358	2,643	2,656	2,692	2,751
Medium & Medium Sour	612	543	563	593	592	582	580	582
Medium & Sour	17	17	19	19	19	19	19	19
Heavy & Sweet	110	267	463	486	565	773	721	712
East Timor			92	104	94	88	84	80
Light & Sweet			92	104	94	88	84	80
India	717	659	656	672	691	789	800	797
Light & Sweet	614	552	562	576	595	694	697	696
Medium & Sweet	45	40	27	26	24	23	25	24
Heavy & Sweet	58	67	67	70	72	72	78	77
Indonesia	1,419	1,312	946	860	831	828	798	766
Ultra Light	84	75	64	56	107	43	42	39
Light & Sweet	777	823	549	510	390	128	123	369
Medium & Sweet	200	122	103	96	114	366	358	94
Heavy & Sweet	359	293	230	197	220	291	275	264
Malaysia	764	704	779	739	701	703	640	655
Ultra Light	59	41	53	53	42	65	70	73
Light & Sweet	499	412	483	381	314	300	288	288
Medium & Sweet	206	251	243	305	345	338	282	294
New Zealand	33	36	19	60	56	55	47	41
Light & Sweet	33	36	19	60	41	55	47	41
Medium & Sweet					16			
Papua New Guinea	104	64	54	41	40	31	29	27
Light & Sweet	104	64	54	41	40	31	29	27
Thailand	25	60	114	146	152	153	140	149
Light & Sweet	25	60	114	146	152	153	140	149
Vietnam	153	325	372	298	327	308	307	345
Light & Sweet		68	160	144	147	158	174	146
Medium & Sweet	153	257	212	154	180	150	133	199

(*) Data source: Eni's elaborations on IEA data.

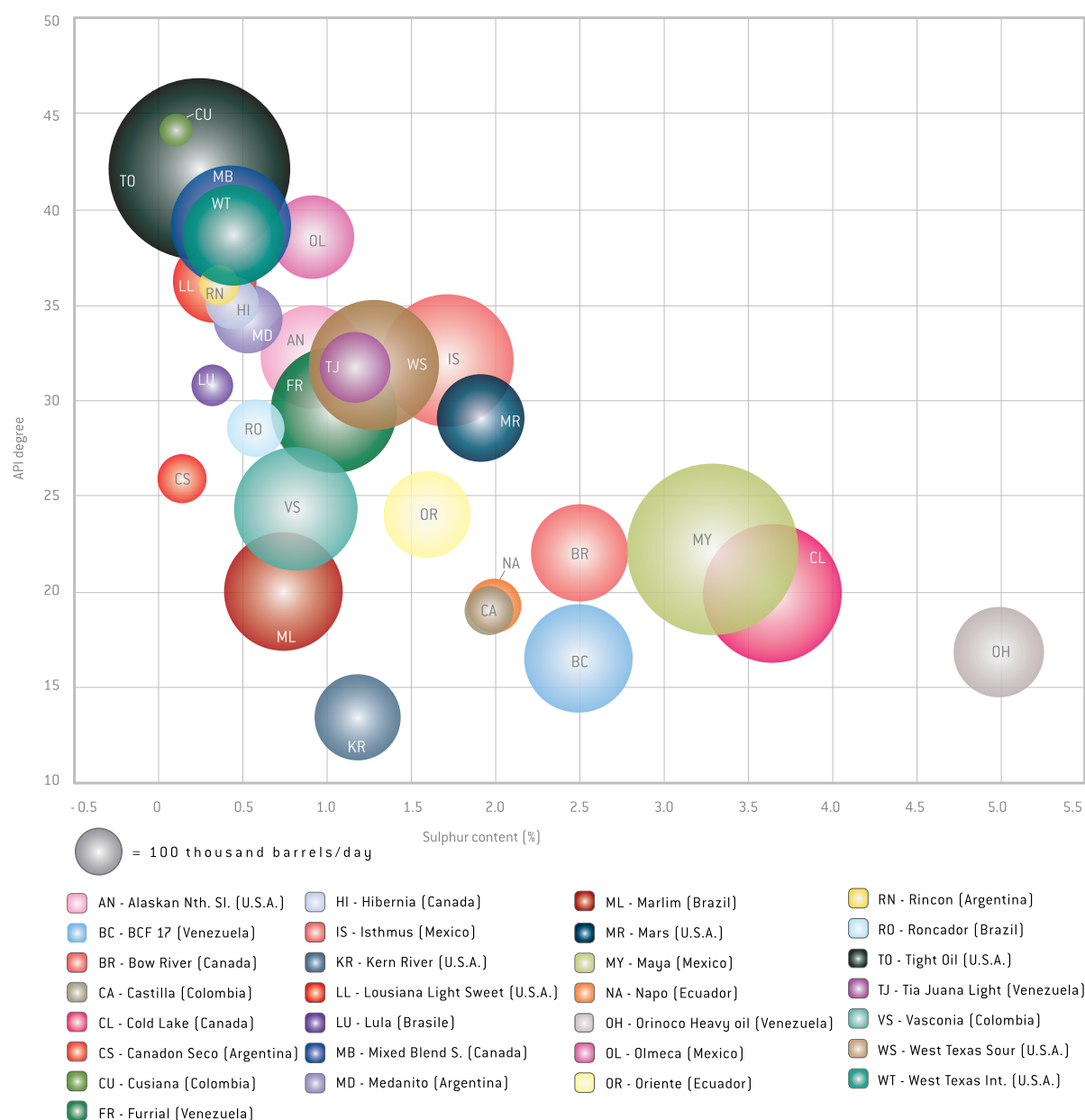
Crude Production by Quality (*)

(thousand barrels/day)

	1995	2000	2005	2008	2009	2010	2011	2012
Americas (A)	16,667	17,444	17,546	17,174	17,367	17,774	18,248	19,254
Ultra Light								
Light & Sweet	3,502	3,451	2,594	2,590	2,510	2,985	3,491	4,182
Light & Medium Sour	533	553	190	285	312	361	377	355
Light & Sour								
Medium & Sweet	862	791	1,147	1,224	1,265	1,243	1,238	1,323
Medium & Medium Sour	2,499	2,230	1,814	1,741	1,927	1,824	1,635	1,581
Medium & Sour	2,598	2,711	3,524	3,675	3,876	3,685	3,583	3,814
Heavy & Sweet	448	305	252	236	278	292	306	326
Heavy & Medium Sour	849	1,141	1,398	1,558	1,767	1,991	2,163	2,077
Heavy & Sour	5,039	5,927	6,267	5,522	5,117	5,082	5,158	5,316
Unassigned production (B)	337	336	361	344	315	310	298	280
% Unassigned production (B/A)	2.0	1.9	2.1	2.0	1.8	1.7	1.6	1.5

Quality and Production Volume of Main Crudes (**)

(thousand barrels/day)

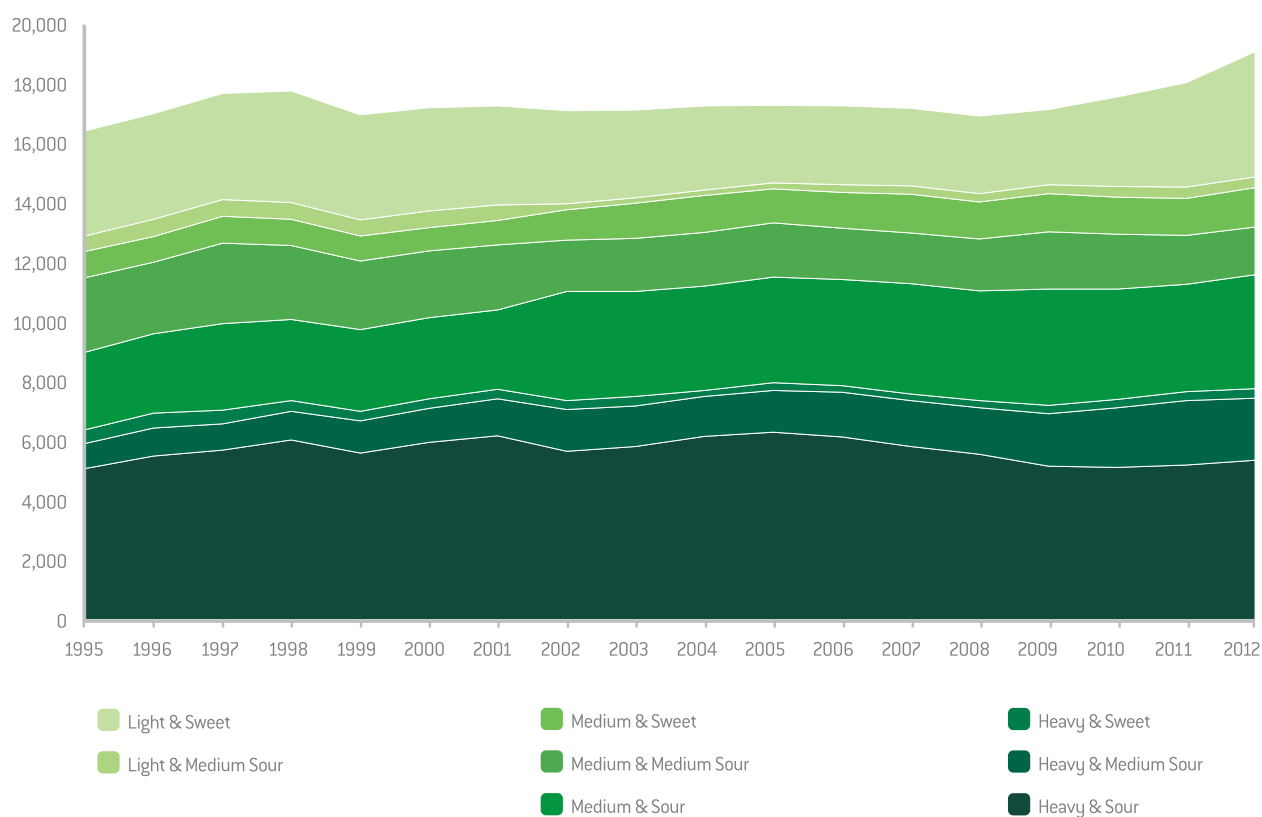


(*) Data source: Eni's elaborations on IEA data.

(**) Data source: Eni's elaborations.

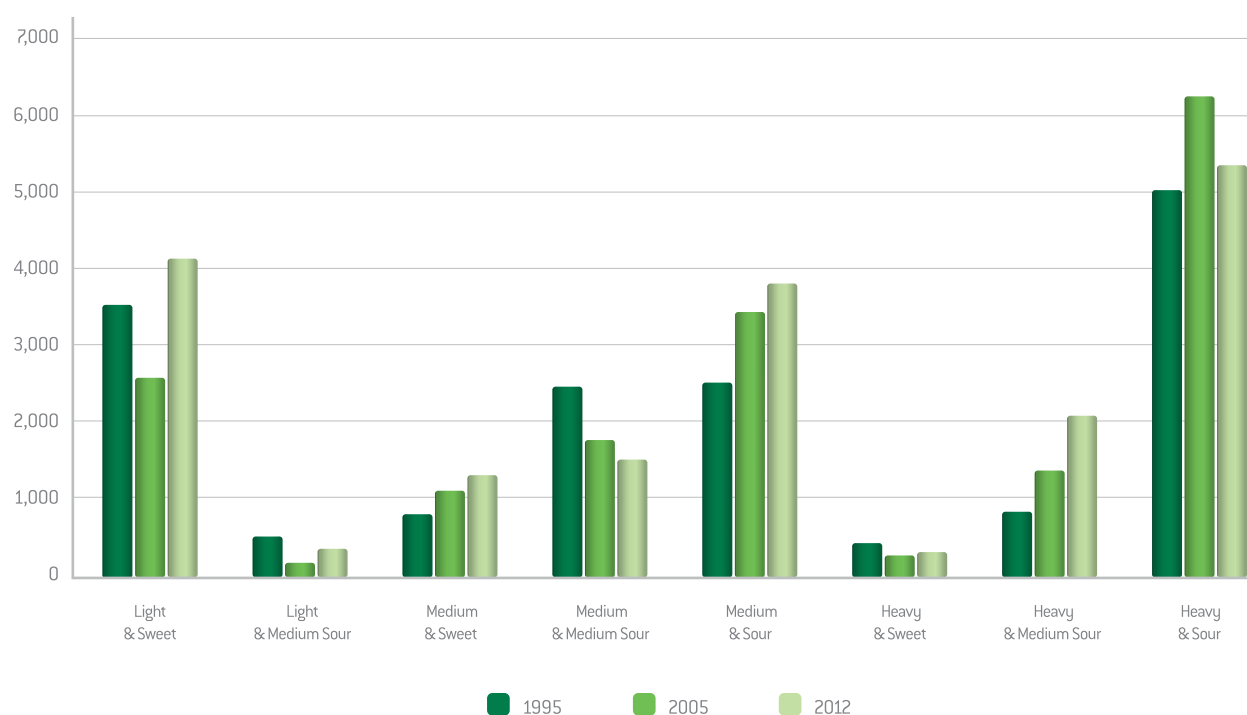
Crude Production by Quality (*)

(thousand barrels/day)



Crude Production by Quality (*)

(selected years, thousand barrels/day)



(*) Data source: Eni's elaborations on IEA data.

Crude Production by Quality (*)

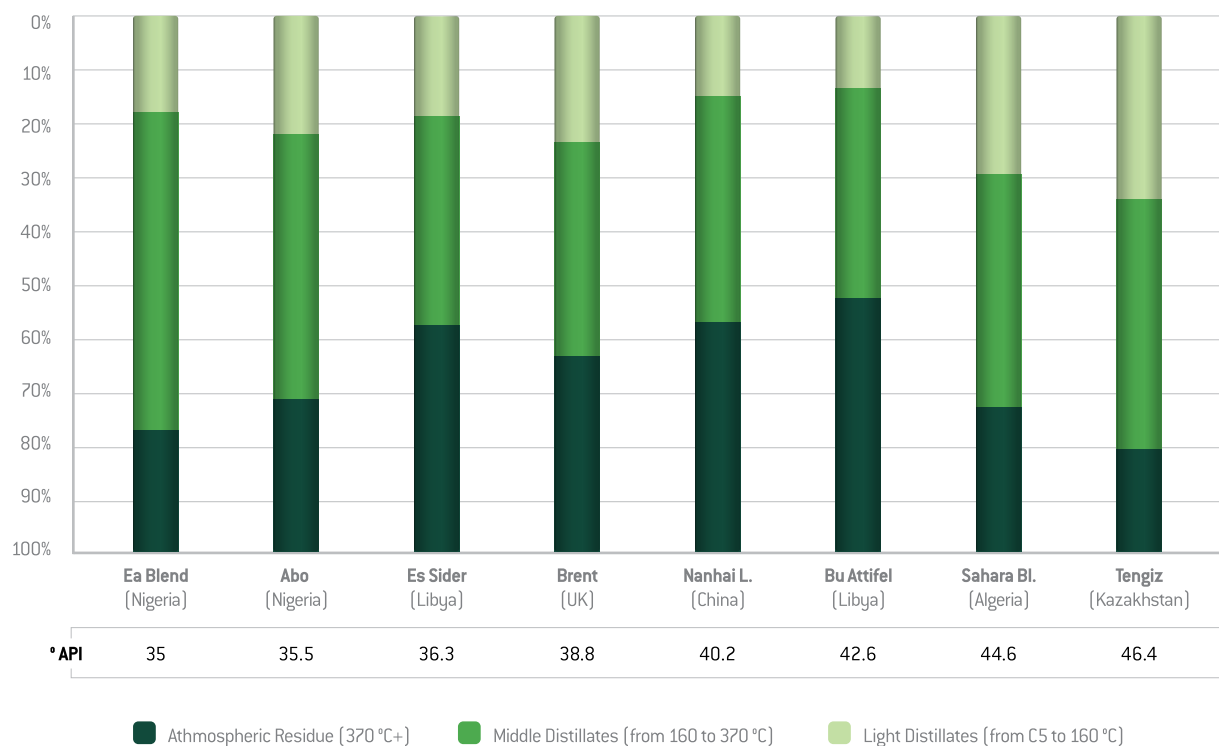
[thousand barrels/day]

	1995	2000	2005	2008	2009	2010	2011	2012
Argentina	721	769	661	629	624	611	575	559
Light & Sweet	16	119	102	88	96	91	86	83
Medium & Medium Sour	257	346	308	306	264	253	237	229
Heavy & Sweet	448	305	252	235	265	266	253	247
Brazil	686	1,234	1,634	1,812	1,950	2,055	2,105	2,061
Light & Medium Sour		49	46	75	42	41	35	36
Medium & Sweet								80
Medium & Medium Sour	99	295	474	543	567	562	512	451
Heavy & Sweet				1	13	26	54	79
Heavy & Medium Sour	587	890	1,115	1,186	1,310	1,408	1,452	1,342
Heavy & Sour				7	18	18	52	72
Canada	1,810	2,000	2,346	2,551	2,556	2,734	2,884	3,111
Light & Sweet	892	829	727	681	642	680	719	801
Medium & Sweet	303	322	651	857	906	915	974	965
Heavy & Sour	615	849	968	1,013	1,008	1,139	1,191	1,345
Memo: Syncrude production is included in Medium & Sweet	281	322	545	653	764	794	862	900
Memo: bitumen production is included in Heavy & Sour	149	288	445	548	574	715	762	896
Colombia	585	684	526	587	671	786	915	944
Light & Sweet	127	340	135	80	74	51	44	52
Medium & Sweet	196	93	62	67	61	53	51	47
Heavy & Medium Sour	262	251	283	372	457	584	710	735
Heavy & Sour			46	68	79	99	110	111
Ecuador	381	401	532	501	470	466	497	501
Heavy & Sour	381	401	532	501	470	466	497	501
Mexico	2,617	3,012	3,333	2,792	2,601	2,576	2,550	2,545
Light & Medium Sour	533	505	144	210	270	320	342	319
Medium & Sour	864	733	802	815	812	834	782	833
Heavy & Sour	1,220	1,774	2,387	1,767	1,519	1,422	1,426	1,393
United States	6,778	6,113	5,365	5,183	5,513	5,701	5,923	6,749
Light & Sweet	2,467	2,163	1,631	1,740	1,699	2,163	2,642	3,246
Medium & Sweet	363	376	434	300	298	275	213	230
Medium & Medium Sour	1,620	1,103	1,032	892	1,097	1,008	886	901
Medium & Sour	1,329	1,607	1,571	1,567	1,770	1,659	1,623	1,758
Heavy & Sour	999	865	697	684	650	596	560	614
Venezuela	2,752	2,895	2,788	2,775	2,667	2,535	2,501	2,504
Medium & Medium Sour	523	487						
Medium & Sour	405	371	1,151	1,293	1,295	1,192	1,179	1,223
Heavy & Sour	1,824	2,038	1,637	1,482	1,372	1,343	1,322	1,281

(*) Data source: Eni's elaborations on IEA data.

Distillates/Residues Yields Comparison among Light Crudes ^(*)

(%wt)



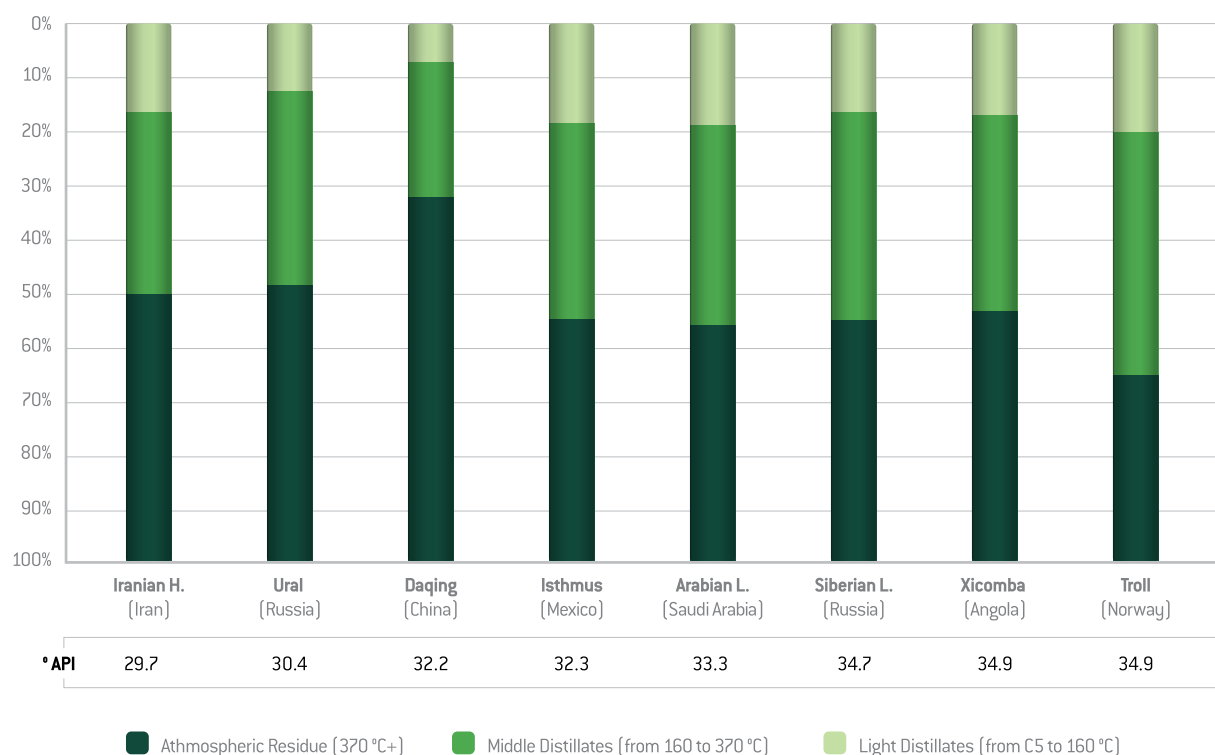
Range of Distillates/Residues Yields within Light Crudes

Quality Classes	°API		S, %m/m		Yield 370+, %m/m		
	>=	<	>=	<	Min	Avg	Max
Ultra Light	50			0.5			
Light & Sweet	35	50		0.5	4.77	33.66	65.35
Light & Medium Sour	35	50	0.5	1.0	20.66	34.44	43.95
Light & Sour	35	50	1.0		18.40	35.25	42.15

(*) Data source: Eni/R&M Crude Database.

Distillates/Residues Yields Comparison among Medium Crudes (*)

(%wt)

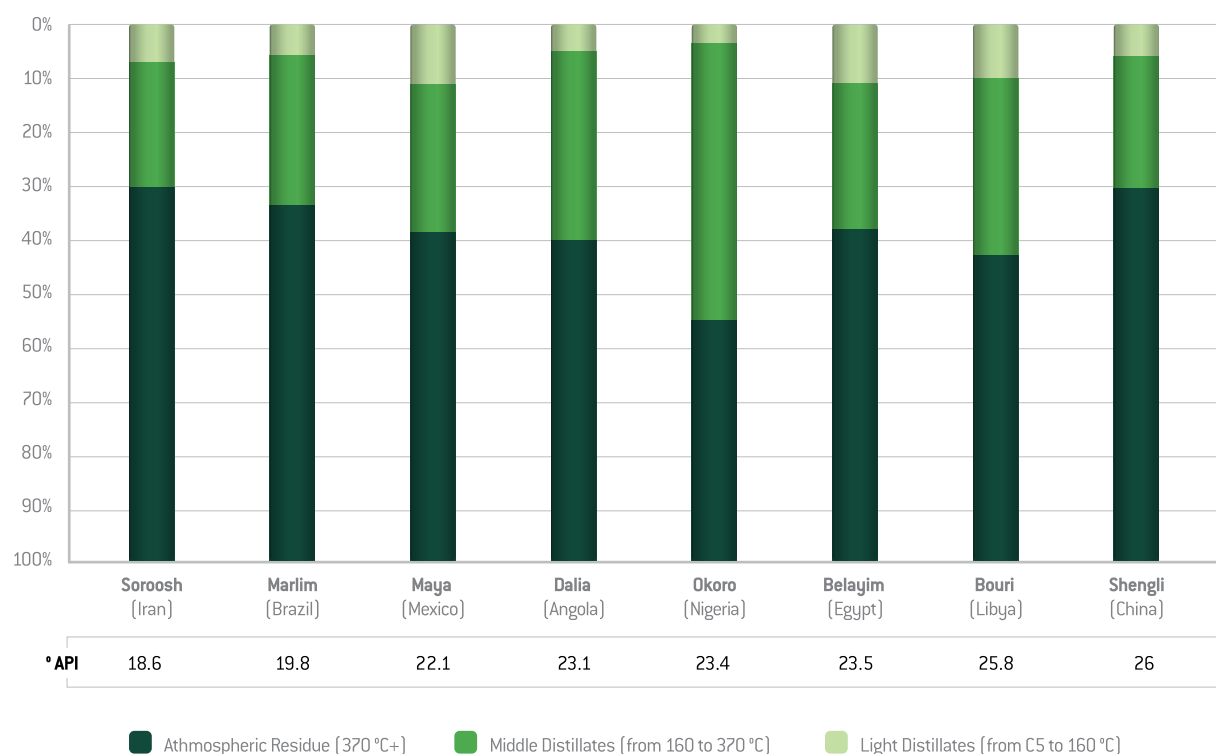


Range of Distillates/Residues Yields within Medium Crudes

Quality classes	°API		S, %m/m		Yield 370+, %m/m		
	>=	<	>=	<	Min	Avg	Max
Medium & Sweet	26	35		0.5	22.54	49.71	67.30
Medium & Medium Sour	26	35	0.5	1.0	41.04	47.76	69.65
Medium & Sour	26	35	1.0		36.71	48.27	56.69

(*) Data source: Eni/R&M Crude Database.

Distillates/Residues Yields Comparison among Heavy Crudes (*) (%wt)

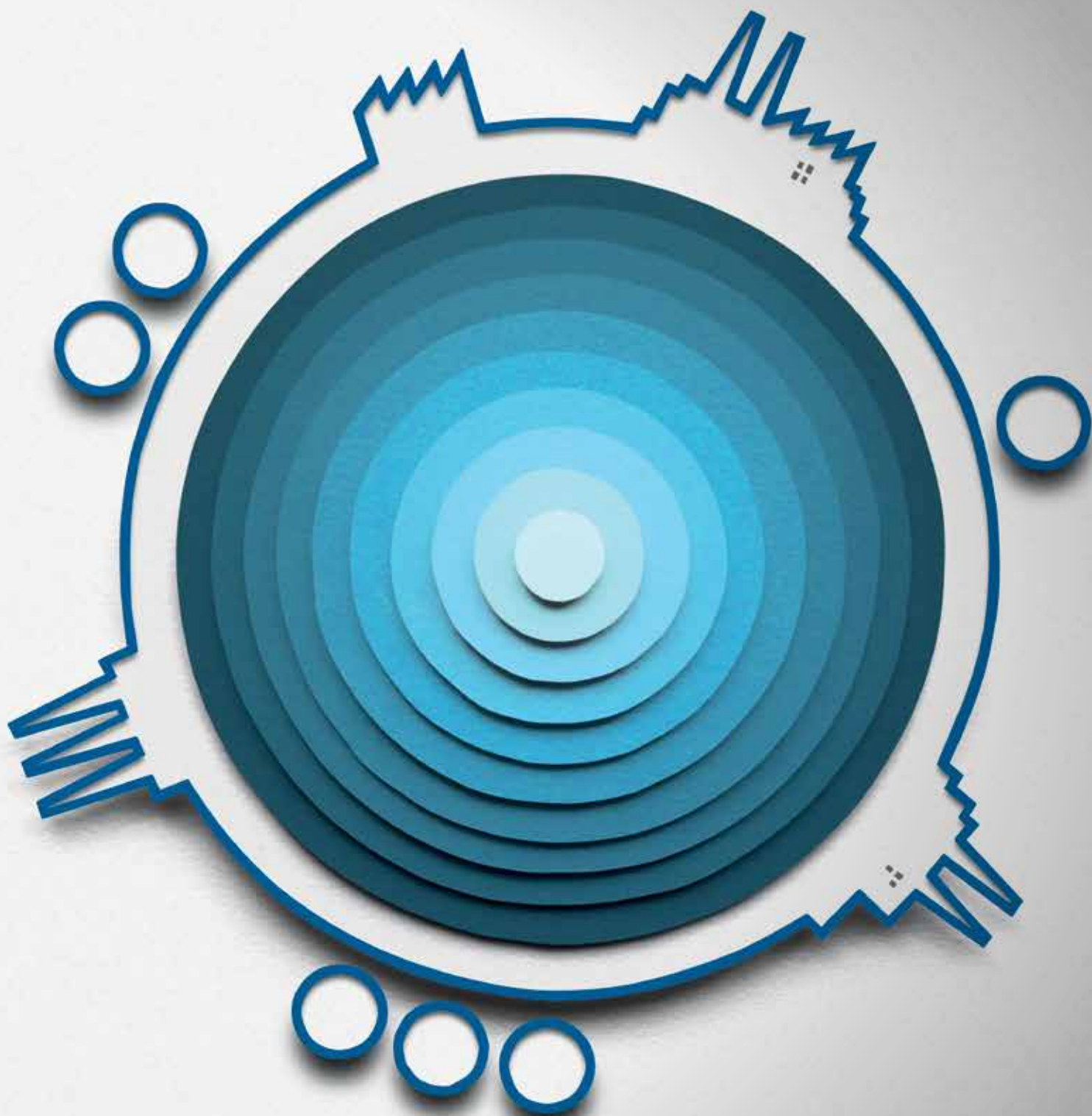


Range of Distillates/Residues Yields within Heavy Crudes

Quality classes	°API		S, %m/m		Yield 370+, %m/m		
	>=	<	>=	<	Min	Avg	Max
Heavy & Sweet	10	26		0.5	41.89	61.64	77.12
Heavy & Medium Sour	10	26	0.5	1.0	62.42	64.03	65.64
Heavy & Sour	10	26	1.0		37.57	64.60	81.70

(*) Data source: Eni/R&M Crude Database.

refining industry

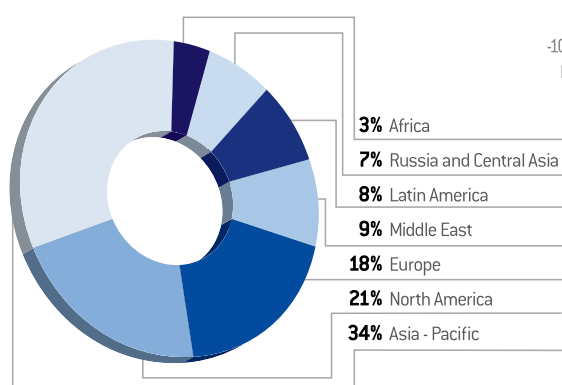


Areas and Aggregates ^(*)

	1995							2000						
	Refineries (no.)	Primary Capacity (mmtons)	Primary Capacity (kbbbl/d)	Conversion Capacity (FCC eqv.) (mmtons)	Complexity FCC eqv. (%)	Ratio NCI	Utilization Rate (%)	Refineries (no.)	Primary Capacity (mmtons)	Primary Capacity (kbbbl/d)	Conversion Capacity (FCC eqv.) (mmtons)	Complexity FCC eqv. (%)	Ratio NCI	Utilization Rate (%)
Europe	166	930	18,603	262	28	7	76	156	926	18,527	275	30	7	78
Russia and Central Asia	40	364	7,283	49	13	5	59	49	332	6,660	47	14	5	63
Middle East	42	293	5,862	55	19	4	89	47	327	6,559	62	19	4	88
Africa	47	145	2,894	15	11	4	77	47	143	2,863	17	12	4	76
Asia - Pacific	190	857	17,153	258	30	6	84	224	1,113	22,308	435	39	6	80
Americas	276	1,224	24,485	721	59	9	86	255	1,305	26,111	793	61	9	89
<i>North America</i>	195	859	17,186	602	70	10	88	176	924	18,472	652	71	10	89
<i>Latin America</i>	81	365	7,299	119	33	6	82	79	382	7,639	142	37	6	88
World	761	3,813	76,280	1,360	36	7	81	778	4,146	83,028	1,629	39	7	82
European Union	139	767	15,346	237	31	7	81	127	771	15,437	247	32	7	84
North West Europe	68	504	10,098	158	31	8	88	61	514	10,284	167	32	8	90
MED	123	537	10,743	112	21	5	67	120	527	10,534	118	22	6	69
MENA	63	375	7,497	58	15	4	89	68	410	8,229	65	16	4	88
UNITED STATES	171	764	15,288	558	73	10	91	155	827	16,536	603	73	10	90
<i>PADD I</i>	17	75	1,491	48	65	10	98	16	82	1,650	50	60	9	95
<i>PADD II</i>	34	171	3,428	112	66	10	92	28	181	3,611	113	62	10	93
<i>PADD III</i>	61	347	6,944	259	75	11	91	57	381	7,620	296	78	11	93
<i>PADD IV</i>	15	26	514	13	52	8	88	16	27	545	15	54	8	92
<i>PADD V</i>	44	146	2,911	125	86	10	84	38	155	3,110	130	84	10	79
OECD	397	2,110	42,204	966	46	8	86	365	2,262	45,269	1,075	48	8	86
NON OECD	364	1,703	34,076	395	23	5	74	413	1,884	37,759	554	29	5	76
OPEC	59	365	7,307	73	20	4	88	65	400	8,031	84	21	4	87
NON OPEC	702	3,448	68,973	1,287	37	7	80	713	3,746	74,997	1,545	41	7	81

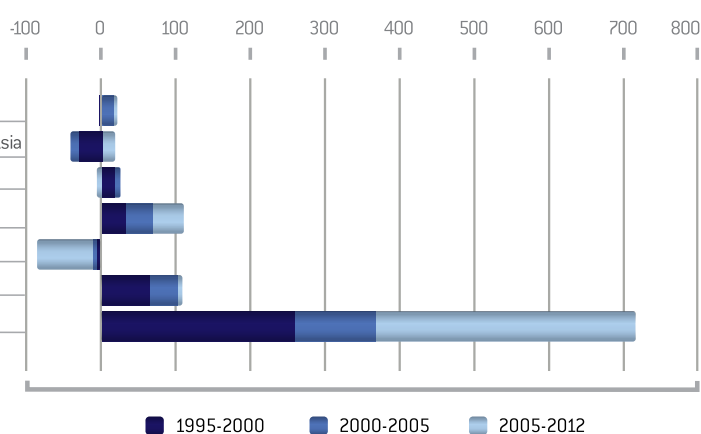
World Primary Capacity (2012)

4,679 million tons



World Primary Capacity Growth (1995-2012)

866 million tons



(*) Data source: ICIS Consulting.

2005							2012							
Refineries (no.)	Primary Capacity (mmtons)	Primary Capacity (kbbbl/d)	Conversion Capacity (FCC eqv.) (mmtons)	Complexity Ratio FCC eqv. (%)	NCI	Utilization Rate (%)	Refineries (no.)	Primary Capacity (mmtons)	Primary Capacity (kbbbl/d)	Conversion Capacity (FCC eqv.) (mmtons)	Complexity Ratio FCC eqv. (%)	NCI	Utilization Rate (%)	
146	923	18,464	310	34	8	84	132	848	16,957	317	37	8	78	Europe
52	321	6,449	51	16	6	75	57	337	6,860	62	18	6	90	Russia and Central Asia
48	363	7,356	73	20	4	87	55	406	8,255	94	23	5	84	Middle East
46	157	3,138	28	18	5	82	47	165	3,323	34	20	5	70	Africa
236	1,233	24,699	602	49	6	84	266	1,571	31,511	986	63	8	82	Asia - Pacific
252	1,350	27,016	857	64	9	88	240	1,352	27,061	908	67	10	83	Americas
169	960	19,214	691	72	10	87	157	967	19,338	729	75	11	84	North America
83	390	7,802	167	43	7	90	83	386	7,723	178	46	7	79	Latin America
780	4,346	87,122	1,921	44	7	85	797	4,679	93,967	2,401	51	8	82	World
118	796	15,936	276	35	8	85	108	737	14,748	294	40	8	80	European Union
55	530	10,623	186	35	8	92	51	493	9,857	185	38	8	87	North West Europe
118	513	10,258	137	27	7	76	109	481	9,642	150	31	7	69	MED
71	453	27,016	80	18	4	86	79	501	10,169	104	21	5	82	MENA
150	863	17,270	636	74	10	87	139	867	17,349	677	78	11	86	UNITED STATES
14	85	1,697	50	59	9	95	10	58	1,157	37	63	10	81	PADD I
26	179	3,576	109	61	10	91	25	188	3,758	125	66	10	91	PADD II
57	410	8,204	328	80	11	86	54	438	8,771	363	83	12	88	PADD III
16	29	590	16	53	8	94	17	32	631	20	63	9	89	PADD IV
37	160	3,203	134	83	10	82	33	152	3,032	133	87	11	76	PADD V
341	2,288	45,796	1,169	51	9	86	320	2,244	44,924	1,267	56	9	82	OECD
439	2,058	41,326	752	37	6	83	477	2,435	49,043	1,134	47	7	81	NON OECD
65	442	8,930	97	22	5	86	73	480	9,748	110	23	5	82	OPEC
715	3,904	78,192	1,825	47	8	84	724	4,199	84,219	2,290	55	8	82	NON OPEC

2012 Complexity ratio (FCC eqv. %)



Countries (*)

	1995							2000						
	Refineries (no.)	Primary Capacity (mmtons)	Primary Capacity (kbb/d)	Conversion Capacity (FCC eqv.) (mmtons)	Complexity FCC eqv. (%)	Ratio NCI	Utilization Rate (%)	Refineries (no.)	Primary Capacity (mmtons)	Primary Capacity (kbb/d)	Conversion Capacity (FCC eqv.) (mmtons)	Complexity FCC eqv. (%)	Ratio NCI	Utilization Rate (%)
Europe	166	930	18,603	262	28	7	76	156	926	18,527	275	30	7	78
Belgium	5	33	669	8	24	6	79	5	37	739	8	21	6	92
Czech Republic	3	9	182	3	29	6	76	3	9	186	3	32	7	63
France	14	87	1,734	24	28	8	91	14	99	1,971	26	26	8	87
Germany	23	113	2,268	44	39	8	91	18	113	2,252	44	39	8	95
Greece	4	20	403	5	25	6	74	4	20	403	5	26	7	96
Italy	18	118	2,359	35	29	7	67	17	124	2,485	38	31	7	70
Netherlands	7	63	1,260	19	30	6	93	7	63	1,271	22	34	6	92
Poland	7	18	363	3	16	7	74	7	20	393	6	29	9	93
Portugal	2	15	304	3	21	5	85	2	15	304	3	21	6	76
Romania	10	26	522	12	46	8	59	9	19	381	9	49	9	57
Spain	10	65	1,308	16	25	6	84	10	67	1,330	18	28	6	86
Sweden	5	22	436	5	22	7	83	5	22	436	5	22	7	94
Turkey	5	36	713	5	14	4	77	5	36	713	7	19	5	67
Ukraine	6	54	1,083	5	9	4	32	6	49	981	6	12	4	19
United Kingdom	15	95	1,901	41	44	9	88	12	91	1,821	39	43	9	89
Others Europe	32	155	3,098	33	21	6	61	32	143	2,861	36	25	7	67
Russia and Central Asia	40	364	7,283	49	13	5	59	49	332	6,660	47	14	5	63
Russia	31	303	6,108	34	11	4	61	37	275	5,536	33	12	5	65
Kazakhstan	3	18	360	4	25	5	65	3	18	360	4	25	5	38
Others Central Asia	6	42	815	11	25	6	45	9	39	764	9	23	6	54
Middle East	42	293	5,862	55	19	4	89	47	327	6,559	62	19	4	88
Iran	8	66	1,315	12	19	4	98	9	82	1,647	15	18	4	94
Iraq	10	33	660	1	3	4	66	12	38	750	1	3	3	69
Kuwait	3	41	824	17	42	5	100	3	37	745	18	48	6	100
Saudi Arabia	9	85	1,692	13	15	4	85	9	90	1,808	15	17	5	90
United Arab Emirates	2	11	220	2	19	4	100	4	21	440	2	10	3	79
Others Middle East	10	58	1,151	10	18	5	87	10	58	1,169	10	18	5	87
Africa	47	145	2,894	15	11	4	77	47	143	2,863	17	12	4	76
Algeria	4	23	454	0	1	3	89	4	23	454	0	1	3	94
Egypt	8	32	633	2	6	2	86	8	33	668	2	5	3	75
Libya	6	18	360	0	1	2	92	6	18	360	0	1	2	95
Nigeria	3	16	310	3	22	5	54	4	14	270	3	21	5	35
South Africa	4	23	459	7	33	7	73	4	24	481	8	34	7	76
Others Africa	22	34	678	2	6	3	65	21	31	630	4	13	3	73
Asia - Pacific	190	857	17,153	258	30	6	84	224	1,113	22,308	435	39	6	80
Australia	11	37	739	18	49	8	81	11	42	837	21	51	8	80
China	76	193	3,860	93	48	6	74	100	275	5,505	179	65	7	74
India	13	59	1,170	14	25	4	101	17	113	2,257	40	35	5	93
Indonesia	8	50	991	22	44	5	81	10	56	1,127	22	39	5	87
Japan	39	250	5,009	74	29	7	83	35	264	5,283	87	33	7	78
Malaysia	5	18	365	0	0	3	86	7	27	548	7	27	4	77
Singapore	5	57	1,149	11	20	6	90	3	65	1,310	15	23	7	64
South Korea	6	89	1,775	8	9	3	96	7	137	2,745	31	23	4	88
Taiwan	4	39	770	8	22	5	79	5	42	830	9	21	5	92
Thailand	5	25	502	3	12	4	99	9	47	946	17	36	7	80
Others Asia - Pacific	18	41	823	6	13	4	79	20	46	920	6	13	4	78
Americas	276	1,224	24,485	721	59	9	86	255	1,305	26,111	793	61	9	89
Argentina	11	32	639	21	65	7	71	10	31	620	21	67	8	84
Brazil	13	76	1,528	26	34	5	82	15	95	1,911	33	35	5	85
Canada	24	95	1,898	44	47	7	70	21	97	1,936	49	51	8	80
Mexico	6	76	1,515	21	27	6	86	6	77	1,535	24	31	8	84
United States	171	764	15,288	558	73	10	91	155	827	16,536	603	73	10	90
Venezuela	6	61	1,212	22	37	6	87	6	63	1,269	28	44	6	86
Others Americas	45	120	2,405	29	24	6	80	42	115	2,304	36	31	7	95
World	761	3,813	76,280	1,360	36	7	81	778	4,146	83,028	1,629	39	7	82

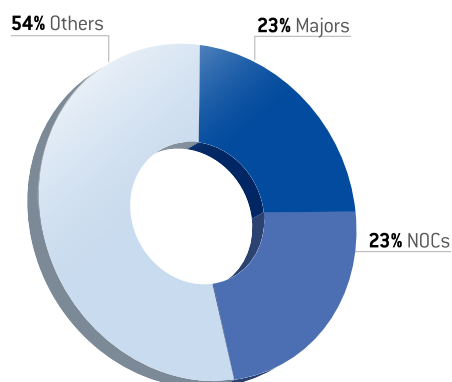
(*) Data source: ICIS Consulting.

2005							2012							
Refineries (no.)	Primary Capacity (mmtons)	Primary Capacity (kbb/d)	Conversion Capacity (FCC eqv.) (mmtons)	Complexity Ratio		Utilization Rate [%]	Refineries (no.)	Primary Capacity (mmtons)	Primary Capacity (kbb/d)	Conversion Capacity (FCC eqv.) (mmtons)	Complexity Ratio		Utilization Rate [%]	
				FCC eqv. [%]	NCI						FCC eqv. [%]	NCI		
146	923	18,464	310	34	8	84	132	848	16,957	317	37	8	78	Europe
4	38	756	10	26	6	85	4	38	758	10	26	6	82	Belgium
3	9	186	6	60	8	83	3	9	178	6	69	9	78	Czech Republic
13	100	2,002	27	27	8	85	10	76	1,518	25	33	9	78	France
16	119	2,381	47	40	8	96	15	99	1,983	46	46	8	97	Germany
4	21	418	6	30	7	89	4	25	498	9	38	8	82	Greece
17	126	2,515	43	34	8	75	16	110	2,200	44	40	8	67	Italy
7	65	1,308	24	37	6	91	7	67	1,331	25	37	6	79	Netherlands
6	25	495	7	27	8	73	5	29	585	7	24	8	86	Poland
2	15	304	4	24	7	86	2	16	322	6	39	8	69	Portugal
9	21	413	11	54	8	68	5	12	247	8	61	9	74	Romania
10	69	1,377	22	32	7	86	10	79	1,577	28	36	8	75	Spain
5	22	436	5	23	8	94	5	22	436	5	23	8	95	Sweden
4	31	613	7	22	6	84	4	31	613	7	22	7	65	Turkey
7	29	585	5	18	6	66	4	15	294	3	17	7	54	Ukraine
12	95	1,902	41	43	9	84	11	84	1,682	40	47	9	79	United Kingdom
27	138	2,773	45	33	7	79	27	137	2,735	49	36	8	75	Others Europe
52	321	6,449	51	16	6	75	57	337	6,860	62	18	6	90	Russia and Central Asia
40	268	5,405	36	13	5	79	45	286	5,754	46	16	6	95	Russia
3	18	360	4	24	5	58	3	18	365	4	22	5	78	Kazakhstan
9	35	684	11	31	7	56	9	33	741	12	36	7	59	Others Central Asia
48	363	7,356	73	20	4	87	55	406	8,255	94	23	5	84	Middle East
10	84	1,692	15	18	4	93	11	94	1,892	17	18	5	95	Iran
13	38	753	1	3	3	62	16	52	1,042	4	7	4	56	Iraq
3	47	936	21	46	6	93	3	47	936	22	46	6	92	Kuwait
9	104	2,107	20	19	5	93	9	105	2,122	26	25	6	89	Saudi Arabia
3	28	620	2	7	2	69	4	33	710	4	11	4	69	United Arab Emirates
10	62	1,248	13	22	5	86	12	76	1,553	22	29	6	82	Others Middle East
46	157	3,138	28	18	5	82	47	165	3,323	34	20	5	70	Africa
4	23	454	0	1	3	85	6	30	606	1	2	3	89	Algeria
10	40	794	6	15	6	80	10	41	824	7	16	6	67	Egypt
6	18	360	0	1	2	91	6	14	270	0	1	2	78	Libya
3	17	345	5	27	5	55	4	17	336	5	27	5	33	Nigeria
4	26	520	9	34	7	97	4	26	520	9	34	8	71	South Africa
19	33	665	8	25	4	78	17	38	767	13	33	4	72	Others Africa
236	1,233	24,699	602	49	6	84	266	1,571	31,511	986	63	8	82	Asia - Pacific
9	38	752	23	61	8	79	8	38	768	23	59	8	70	Australia
120	380	7,593	284	75	7	76	143	613	12,271	547	89	8	76	China
18	130	2,590	60	46	6	100	22	216	4,317	132	61	8	100	India
9	53	1,057	22	42	5	88	12	56	1,142	22	40	7	80	Indonesia
30	239	4,782	94	39	8	86	29	216	4,328	97	45	8	83	Japan
6	26	522	8	30	5	92	6	29	581	10	37	5	84	Malaysia
3	71	1,420	16	23	7	83	3	71	1,427	20	28	7	82	Singapore
6	137	2,755	38	28	5	84	6	150	3,029	65	43	8	85	South Korea
5	61	1,220	34	56	6	89	5	63	1,260	38	60	8	76	Taiwan
9	54	1,096	17	31	6	85	9	61	1,237	19	31	7	84	Thailand
21	46	912	6	13	4	74	23	57	1,151	14	24	5	73	Others Asia - Pacific
252	1,350	27,016	857	64	9	88	240	1,352	27,061	908	67	10	83	Americas
14	31	621	20	66	8	86	15	32	648	20	63	8	83	Argentina
16	100	2,002	44	44	5	89	17	106	2,117	56	53	6	92	Brazil
19	97	1,944	54	56	8	83	18	99	1,989	52	53	9	70	Canada
6	77	1,540	33	43	9	94	6	85	1,690	40	47	9	73	Mexico
150	863	17,270	636	74	10	87	139	867	17,349	677	78	11	86	United States
6	65	1,291	27	42	7	79	6	65	1,303	29	45	7	61	Venezuela
41	117	2,348	42	36	6	97	39	98	1,965	33	34	6	80	Others Americas
780	4,346	87,122	1,921	44	7	85	797	4,679	93,967	2,401	51	8	82	World

Primary Capacity by Cluster of Companies ^(*)

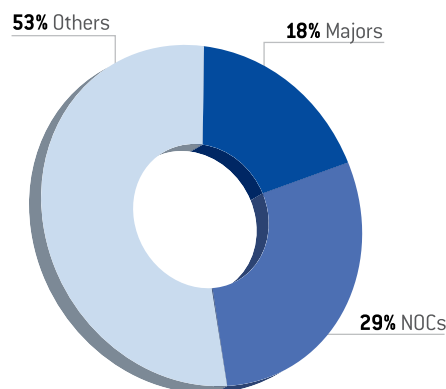
2000

World: 4,146 million tons



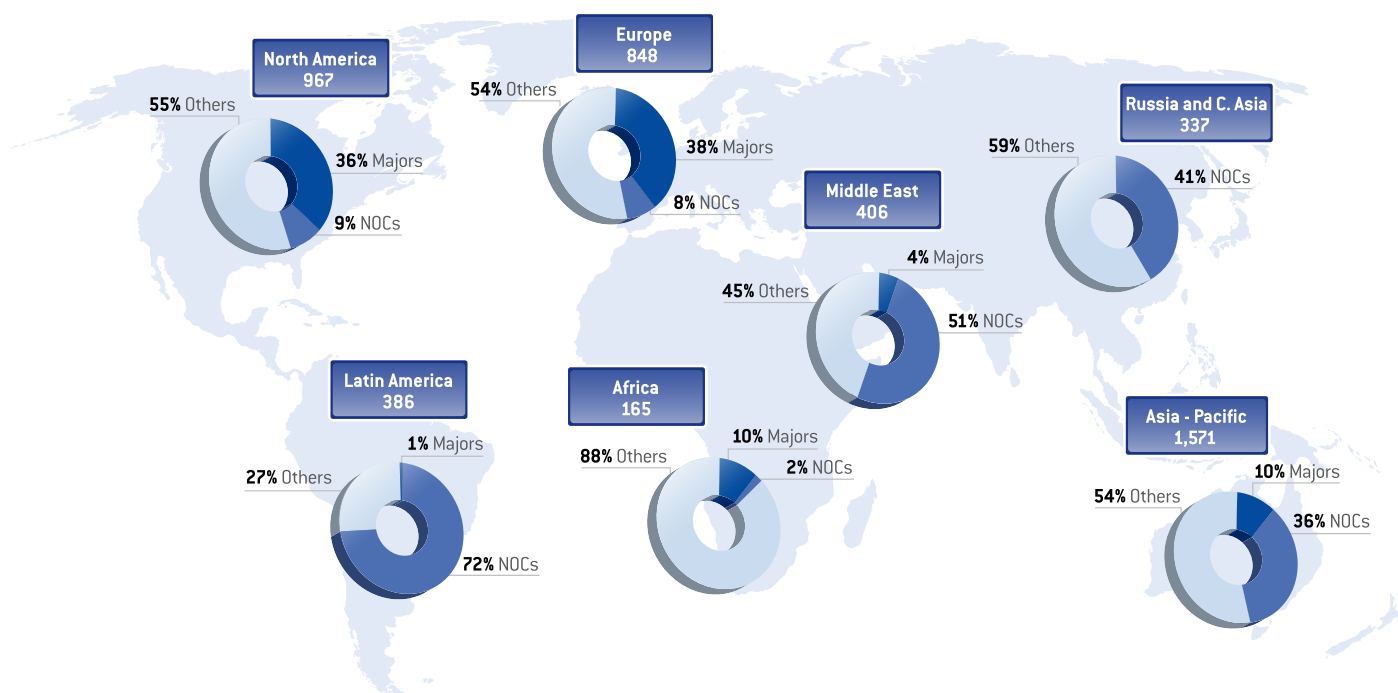
2012

World: 4,679 million tons



2012

(million tons)

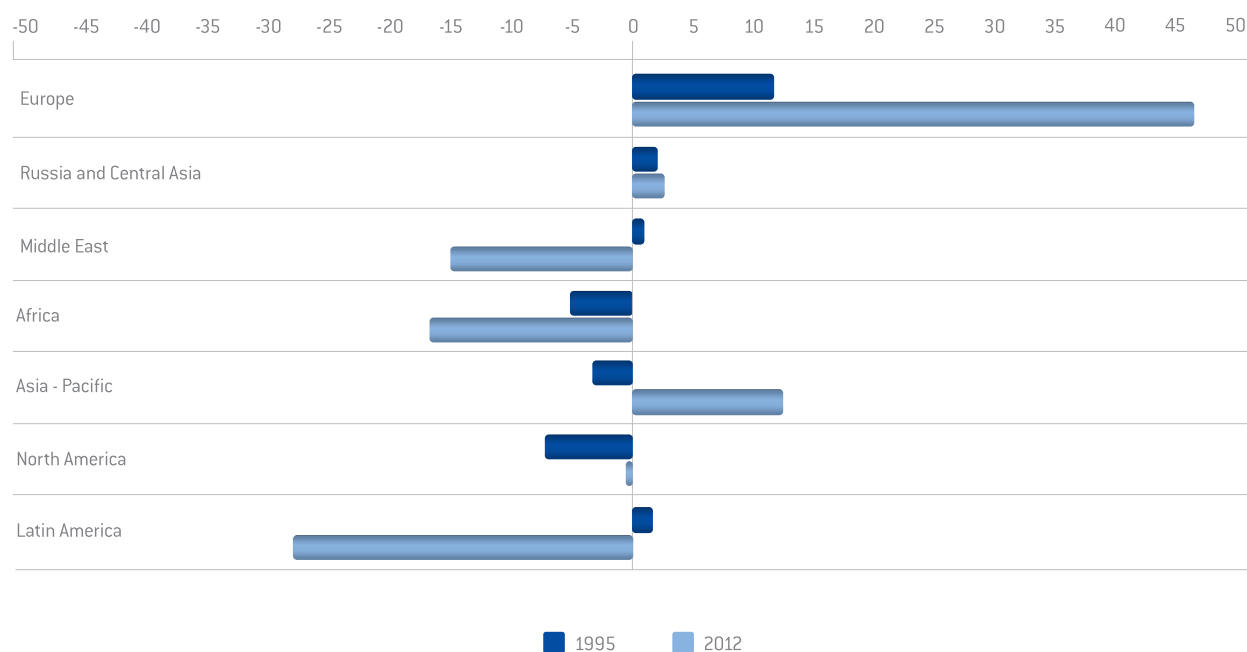


[*] **Majors:** ExxonMobil, Shell, Phillips66, Total, Chevron, BP, Eni.

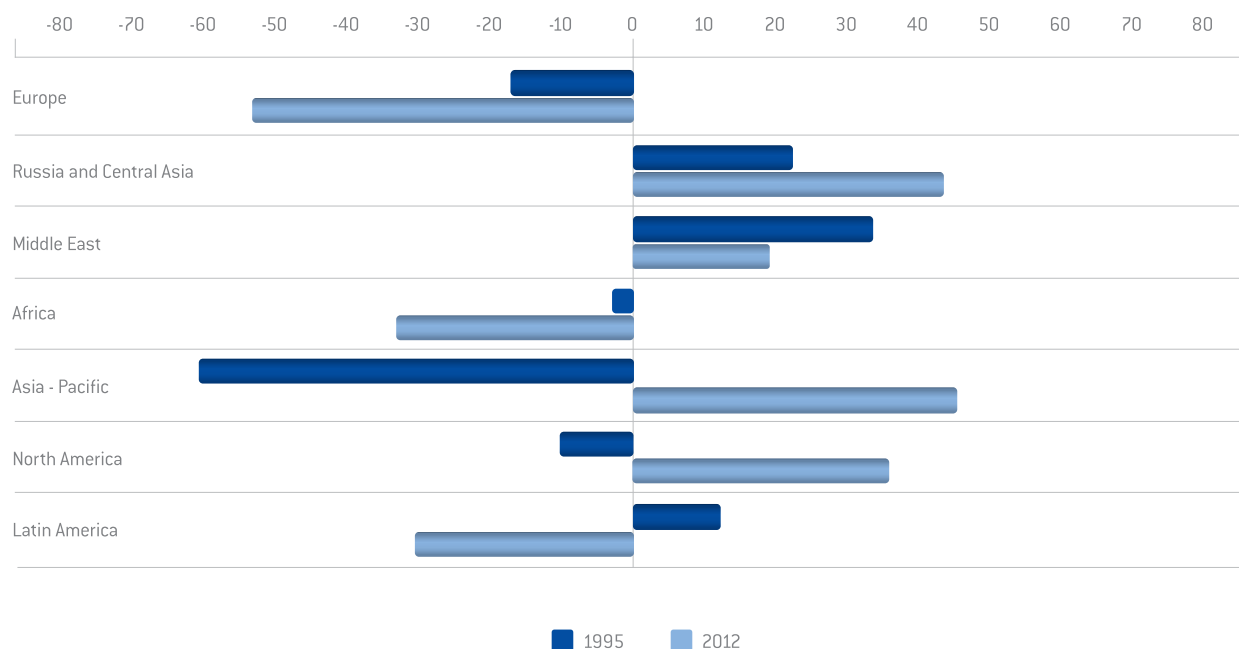
NOCs: Gazprom, Indian Oil Corporation, Kuwait Petroleum Corp., LUKoil, NIORDC, PDVSA, Pemex, Pertamina, Petrobras, PetroChina, Reliance, Rosneft, Saudi Aramco, Sinopec.

Gasoline (*) - Balance in the World

(million tons)

**Middle Distillates (*) - Balance in the World**

(million tons)



(*) Data source: ICIS Consulting.

Areas and Aggregates (*)

(million tons)

	1995						2000					
	LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL	LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL
Europe												
Production	64.21	158.61	294.47	109.06	92.06	718.42	73.79	155.31	319.26	106.25	83.89	738.49
Consumption	77.82	147.30	311.01	145.01	110.12	791.26	84.99	141.89	341.92	114.15	116.78	799.73
Balance	-13.61	11.30	-16.54	-35.94	-18.06	-72.84	-11.20	13.42	-22.67	-7.91	-32.89	-61.24
Russia and Central Asia												
Production	11.33	33.02	66.91	75.40	30.48	217.14	17.35	31.87	67.83	62.79	32.56	212.38
Consumption	10.21	31.23	44.15	54.50	25.32	165.40	12.99	28.91	41.33	37.50	33.41	154.14
Balance	1.12	1.80	22.76	20.91	5.15	51.74	4.36	2.95	26.49	25.30	-0.85	58.24
Middle East												
Production	58.06	31.63	106.36	79.12	26.85	302.02	66.56	34.67	119.91	85.16	26.90	333.19
Consumption	11.46	31.01	73.11	53.47	40.85	209.89	16.26	36.54	81.98	58.63	36.86	230.27
Balance	46.61	0.62	33.25	25.66	-14.00	92.13	50.30	-1.87	37.93	26.53	-9.96	102.92
Africa												
Production	16.80	17.10	39.90	35.07	9.08	117.95	25.28	15.05	40.62	32.85	8.80	122.58
Consumption	5.88	22.41	42.45	24.55	10.53	105.82	8.04	24.61	51.30	20.54	10.42	114.91
Balance	10.92	-5.31	-2.55	10.52	-1.45	12.13	17.24	-9.56	-10.69	12.30	-1.62	7.68
Asia - Pacific												
Production	74.38	119.56	290.33	159.74	91.60	735.62	113.06	147.05	379.43	145.34	126.98	911.86
Consumption	117.38	122.85	350.92	185.57	118.35	895.08	160.55	143.51	389.42	184.06	146.20	1,023.73
Balance	-43.01	-3.29	-60.59	-25.83	-26.75	-159.46	-47.49	3.54	-9.99	-38.72	-19.22	-111.87
Americas												
Production	101.86	427.32	354.61	112.55	153.06	1,149.40	111.21	456.55	401.97	120.70	171.57	1,261.99
Consumption	100.21	433.11	352.03	112.10	167.51	1,164.95	115.74	468.89	408.08	126.13	186.94	1,305.79
Balance	1.65	-5.79	2.58	0.45	-14.45	-15.55	-4.54	-12.35	-6.11	-5.43	-15.38	-43.80
North America												
Production	68.42	352.65	255.00	39.74	114.16	829.96	71.77	375.58	289.83	40.29	125.30	902.77
Consumption	69.58	360.01	264.89	52.08	135.16	881.72	77.75	392.69	306.23	56.27	142.87	975.82
Balance	-1.16	-7.37	-9.89	-12.34	-21.00	-51.76	-5.98	-17.11	-16.41	-15.98	-17.57	-73.05
Latin America												
Production	33.44	74.68	99.61	72.81	38.90	319.44	39.44	80.97	112.14	80.41	46.26	359.22
Consumption	30.63	73.10	87.13	60.02	32.35	283.23	37.99	76.20	101.85	69.86	44.07	329.97
Balance	2.81	1.58	12.48	12.79	6.55	36.21	1.44	4.77	10.29	10.56	2.19	29.25
World												
Production	326.64	787.24	1,152.57	570.95	403.14	3,240.53	407.23	840.49	1,329.01	553.08	450.69	3,580.50
Consumption	322.95	787.91	1,173.65	575.18	472.69	3,332.39	398.57	844.35	1,314.04	541.01	530.61	3,628.57
Balance	3.69	-0.67	-21.08	-4.24	-69.56	-91.86	8.66	-3.86	14.97	12.07	-79.92	-48.07

(*) Data source: ICIS Consulting.

2005						2012						
LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL	LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL	
Europe												
88.89	165.99	337.74	108.25	87.55	788.42	74.79	141.22	325.42	63.89	70.42	675.73	Production
95.17	126.66	380.19	106.30	119.43	827.74	90.67	95.62	378.56	70.10	89.35	724.30	Consumption
-6.27	39.33	-42.44	1.95	-31.88	-39.32	-15.88	45.60	-53.14	-6.22	-18.93	-48.57	Balance
Russia and Central Asia												
28.17	38.03	81.80	71.12	29.68	248.81	33.93	45.65	97.54	86.72	50.25	314.08	Production
16.23	32.25	43.86	27.06	32.73	152.13	18.32	43.20	54.05	16.12	41.63	173.31	Consumption
11.95	5.78	37.94	44.06	-3.05	96.68	15.61	2.45	43.48	70.61	8.62	140.77	Balance
Middle East												
80.03	41.97	133.78	82.40	32.56	370.74	105.18	49.91	143.34	84.84	42.93	426.20	Production
24.18	49.21	99.08	67.19	44.07	283.74	40.41	64.74	124.25	74.00	78.81	382.22	Consumption
55.85	-7.25	34.70	15.21	-11.51	87.00	64.77	-14.83	19.09	10.84	-35.89	43.98	Balance
Africa												
27.11	18.64	48.20	36.48	12.48	142.90	30.41	20.20	45.91	26.49	9.71	132.72	Production
10.22	28.98	60.96	23.75	14.88	138.79	12.07	36.83	78.98	19.16	6.72	153.77	Consumption
16.88	-10.35	-12.75	12.73	-2.40	4.11	18.34	-16.63	-33.07	7.33	2.98	-21.05	Balance
Asia - Pacific												
145.47	173.73	452.97	134.41	152.66	1,059.24	191.78	237.47	569.18	111.40	202.16	1,311.99	Production
198.26	171.66	440.41	178.77	171.49	1,160.60	254.16	225.60	523.32	171.54	234.01	1,408.63	Consumption
-52.80	2.07	12.56	-44.36	-18.82	-101.36	-62.38	11.87	45.86	-60.15	-31.85	-96.64	Balance
Americas												
100.78	478.17	422.90	105.72	175.86	1,283.44	103.32	489.13	436.41	74.41	124.00	1,227.27	Production
115.49	507.73	435.87	117.86	183.02	1,359.96	106.90	517.37	430.26	74.52	123.06	1,252.11	Consumption
-14.70	-29.56	-12.97	-12.13	-7.16	-76.52	-3.58	-28.25	6.15	-0.11	0.94	-24.84	Balance
North America												
59.32	391.86	298.43	32.39	123.48	905.48	68.75	404.39	325.89	14.59	84.79	898.40	Production
77.61	422.93	322.14	58.61	137.63	1,018.91	68.25	404.86	289.89	24.00	84.50	871.51	Consumption
-18.28	-31.08	-23.71	-26.22	-14.14	-113.43	0.50	-0.47	35.99	-9.41	0.29	26.89	Balance
Latin America												
41.46	86.32	124.47	73.33	52.38	377.97	34.57	84.74	110.52	59.83	39.21	328.87	Production
37.88	84.80	113.74	59.25	45.39	341.05	38.65	112.51	140.36	50.52	38.56	380.60	Consumption
3.58	1.52	10.74	14.08	6.99	36.91	-4.08	-27.77	-29.84	9.31	0.65	-51.73	Balance
World												
470.45	916.52	1,477.41	538.39	490.79	3,893.55	539.40	983.58	1,617.80	447.75	499.46	4,087.99	Production
459.55	916.50	1,460.37	520.92	565.61	3,922.96	522.52	983.36	1,589.42	425.45	573.58	4,094.33	Consumption
10.90	0.02	17.04	17.47	-74.83	-29.41	16.88	0.22	28.38	22.30	-74.12	-6.34	Balance

Areas and Aggregates (*)

(million tons)

	1995						2000					
	LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL	LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL
European Union												
Production	54.91	144.50	269.27	84.81	77.70	631.18	64.14	142.25	294.32	88.68	70.28	659.67
Consumption	69.25	130.39	276.63	119.08	97.34	692.69	76.18	125.82	307.96	100.29	104.11	714.35
Balance	-14.34	14.11	-7.37	-34.26	-19.65	-61.51	-12.03	16.43	-13.64	-11.61	-33.83	-54.68
MENA												
Production	73.95	38.14	130.89	106.12	31.47	380.56	88.94	40.87	145.11	110.02	31.64	416.57
Consumption	16.53	37.39	92.02	69.26	46.67	261.86	23.27	43.51	105.82	72.68	42.64	287.92
Balance	57.43	0.75	38.87	36.86	-15.20	118.71	65.67	-2.65	39.29	37.34	-11.00	128.66
OECD												
Production	172.73	579.26	697.57	229.62	229.68	1,908.86	196.39	605.85	777.34	227.09	247.62	2,054.29
Consumption	231.80	579.50	724.61	269.25	303.14	2,108.30	260.62	616.20	800.94	251.95	318.64	2,248.36
Balance	-59.07	-0.24	-27.04	-39.63	-73.46	-199.44	-64.23	-10.35	-23.61	-24.86	-71.02	-194.07
NON OECD												
Production	153.91	207.98	455.00	341.33	173.45	1,331.67	210.84	234.64	551.67	325.99	203.08	1,526.22
Consumption	91.15	208.41	449.05	305.93	169.55	1,224.09	137.94	228.15	513.10	289.06	211.97	1,380.22
Balance	62.76	-0.43	5.95	35.40	3.90	107.58	72.90	6.49	38.57	36.94	-8.90	146.00
OPEC												
Production	72.86	42.50	125.03	94.89	35.42	370.70	88.09	47.99	138.25	101.25	34.53	410.11
Consumption	14.69	42.16	78.71	49.81	46.93	232.29	18.90	49.35	86.51	53.63	43.29	251.68
Balance	58.17	0.34	46.32	45.08	-11.51	138.41	69.19	-1.36	51.74	47.62	-8.77	158.43
NON OPEC												
Production	253.78	744.74	1,027.54	476.06	367.71	2,869.83	319.14	792.50	1,190.76	451.83	416.16	3,170.40
Consumption	308.27	745.75	1,094.94	525.38	425.77	3,100.10	379.67	795.00	1,227.53	487.38	487.32	3,376.90
Balance	-54.49	-1.01	-67.40	-49.32	-58.05	-230.27	-60.53	-2.50	-36.77	-35.55	-71.15	-206.50

(*) Data source: ICIS Consulting.

2005						2012						
LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL	LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL	
European Union												
75.41	147.18	306.70	87.40	67.36	684.04	62.88	125.20	294.50	53.06	58.32	593.95	Production
86.30	110.69	340.69	94.80	104.55	737.04	80.79	81.96	327.60	64.46	74.31	629.12	Consumption
-10.90	36.49	-33.99	-7.41	-37.19	-53.00	-17.91	43.24	-33.10	-11.40	-15.99	-35.17	Balance
MENA												
102.60	48.80	160.27	108.06	38.84	458.56	129.18	57.80	169.11	104.16	49.21	509.45	Production
33.02	57.06	127.28	83.49	51.47	352.31	50.15	77.28	160.67	84.55	85.30	457.95	Consumption
69.58	-8.27	33.00	24.57	-12.63	106.25	79.03	-19.48	8.44	19.61	-36.09	51.50	Balance
OECD												
201.66	628.58	796.28	204.32	247.19	2,078.02	199.08	621.86	796.54	122.64	211.63	1,951.74	Production
272.13	638.26	849.17	232.52	315.33	2,307.41	258.67	594.40	796.40	144.15	242.73	2,036.36	Consumption
-70.47	-9.69	-52.90	-28.21	-68.14	-229.40	-59.60	27.46	0.13	-21.51	-31.10	-84.62	Balance
NON OECD												
268.79	287.95	681.13	334.07	243.60	1,815.54	340.32	361.73	821.26	325.11	287.83	2,136.25	Production
187.42	278.24	611.20	288.40	250.28	1,615.55	263.85	388.96	793.01	281.29	330.85	2,057.97	Consumption
81.37	9.70	69.93	45.67	-6.69	199.99	76.47	-27.23	28.25	43.81	-43.02	78.28	Balance
OPEC												
100.01	55.39	149.08	99.59	40.46	444.53	124.04	60.41	151.78	100.98	46.22	483.44	Production
26.86	64.79	104.05	64.95	49.79	310.44	42.19	82.43	139.39	70.98	82.57	417.55	Consumption
73.15	-9.40	45.03	34.63	-9.32	134.09	81.85	-22.01	12.39	30.01	-36.35	65.88	Balance
NON OPEC												
370.45	861.13	1,328.33	438.80	450.32	3,449.03	415.36	923.17	1,466.01	346.76	453.24	3,604.55	Production
432.69	851.71	1,356.32	455.97	515.83	3,612.52	480.33	900.93	1,450.03	354.47	491.01	3,676.77	Consumption
-62.24	9.42	-28.00	-17.17	-65.51	-163.50	-64.97	22.24	15.99	-7.71	-37.77	-72.22	Balance

Countries (*)

(million tons)

	1995						2000					
	LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL	LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL
Europe												
Production	64.21	158.61	294.47	109.06	92.06	718.42	73.79	155.31	319.26	106.25	83.89	738.49
Consumption	77.82	147.30	311.01	145.01	110.12	791.26	84.99	141.89	341.92	114.15	116.78	799.73
Balance	-13.61	11.30	-16.54	-35.94	-18.06	-72.84	-11.20	13.42	-22.67	-7.91	-32.89	-61.24
Belgium												
Production	2.23	5.26	12.06	4.42	2.41	26.37	2.35	5.32	14.51	7.46	4.30	33.94
Consumption	5.66	2.84	11.45	5.27	2.99	28.21	6.55	2.25	12.89	5.90	3.83	31.42
Balance	-3.43	2.43	0.60	-0.86	-0.58	-1.83	-4.20	3.07	1.62	1.56	0.47	2.53
Czech Republic												
Production	0.41	1.06	3.39	1.46	0.62	6.94	0.55	1.04	2.77	0.86	0.65	5.87
Consumption	0.54	1.64	3.67	1.29	1.01	8.15	0.87	1.86	3.92	0.87	0.94	8.47
Balance	-0.13	-0.59	-0.28	0.17	-0.39	-1.22	-0.32	-0.83	-1.15	-0.01	-0.29	-2.59
France												
Production	7.37	17.16	37.55	6.57	10.50	79.15	10.32	16.30	43.41	9.55	5.99	85.57
Consumption	10.90	15.68	46.37	6.95	11.88	91.78	11.19	13.81	51.99	6.85	11.49	95.33
Balance	-3.53	1.48	-8.82	-0.38	-1.38	-12.62	-0.87	2.49	-8.59	2.70	-5.49	-9.76
Germany												
Production	10.57	24.20	47.22	9.45	11.65	103.09	12.40	25.97	49.45	10.10	8.87	106.80
Consumption	15.61	30.16	67.31	10.33	15.31	138.72	17.55	28.83	64.46	7.92	15.93	134.69
Balance	-5.04	-5.97	-20.09	-0.89	-3.66	-35.63	-5.15	-2.86	-15.01	2.19	-7.05	-27.89
Greece												
Production	1.21	3.55	5.55	3.29	1.28	14.87	1.62	3.78	7.55	4.74	1.75	19.44
Consumption	0.48	2.77	7.23	5.58	1.67	17.74	0.45	3.28	8.39	5.71	2.09	19.91
Balance	0.72	0.77	-1.68	-2.29	-0.39	-2.87	1.17	0.50	-0.84	-0.97	-0.34	-0.47
Italy												
Production	4.99	18.63	34.95	9.44	10.70	78.72	5.16	18.92	40.49	10.89	12.07	87.53
Consumption	7.71	17.55	29.13	31.14	11.61	97.13	8.56	16.82	31.40	23.95	15.60	96.32
Balance	-2.72	1.08	5.82	-21.69	-0.91	-18.42	-3.40	2.10	9.09	-13.06	-3.52	-8.80
Netherlands												
Production	6.05	10.64	26.19	10.87	4.39	58.13	8.44	9.81	27.14	9.20	3.43	58.01
Consumption	5.98	4.07	11.10	9.36	10.21	40.71	7.06	4.03	12.22	11.63	9.68	44.62
Balance	0.06	6.58	15.09	1.52	-5.82	17.43	1.38	5.78	14.92	-2.43	-6.25	13.39
Poland												
Production	1.11	2.99	4.76	2.45	2.13	13.44	1.20	4.24	7.33	2.86	2.65	18.27
Consumption	1.60	4.39	5.45	1.76	3.28	16.48	2.03	5.01	7.61	1.60	4.10	20.34
Balance	-0.49	-1.40	-0.69	0.70	-1.15	-3.03	-0.83	-0.77	-0.28	1.26	-1.45	-2.07
Portugal												
Production	0.61	2.76	5.01	3.34	1.13	12.85	0.71	2.30	4.57	2.88	1.16	11.62
Consumption	2.49	1.89	3.89	4.24	1.71	14.22	2.56	2.13	5.74	3.77	1.97	16.17
Balance	-1.88	0.87	1.12	-0.90	-0.58	-1.37	-1.86	0.17	-1.17	-0.89	-0.81	-4.55
Romania												
Production	0.76	3.46	5.45	2.43	3.34	15.45	0.84	2.63	4.05	1.25	2.10	10.88
Consumption	0.81	1.44	3.56	4.69	2.50	13.01	0.76	1.34	2.93	2.68	2.30	10.01
Balance	-0.05	2.01	1.89	-2.26	0.85	2.44	0.08	1.29	1.13	-1.43	-0.20	0.87

(*) Data source: ICIS Consulting.

2005						2012						
LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL	LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL	
Europe												Production
88.89	165.99	337.74	108.25	87.55	788.42	74.79	141.22	325.42	63.89	70.42	675.73	Consumption
95.17	126.66	380.19	106.30	119.43	827.74	90.67	95.62	378.56	70.10	89.35	724.30	Balance
-6.27	39.33	-42.44	1.95	-31.88	-39.32	-15.88	45.60	-53.14	-6.22	-18.93	-48.57	
Belgium												Production
4.57	5.05	13.27	7.46	1.73	32.07	3.73	3.65	14.32	5.18	4.13	31.00	Consumption
7.92	1.76	13.64	8.87	3.67	35.86	8.06	1.25	13.20	6.92	3.81	33.23	Balance
-3.35	3.28	-0.37	-1.41	-1.94	-3.79	-4.34	2.40	1.12	-1.74	0.33	-2.23	
Czech Republic												Production
1.03	1.47	4.04	0.54	0.67	7.75	0.95	1.40	3.94	0.15	0.52	6.96	Consumption
1.29	2.06	4.93	0.50	1.12	9.90	1.06	1.74	5.07	0.13	0.72	8.73	Balance
-0.26	-0.59	-0.89	0.04	-0.45	-2.15	-0.11	-0.34	-1.13	0.02	-0.20	-1.78	
France												Production
11.05	15.80	39.97	9.63	8.92	85.37	8.24	11.51	30.99	3.20	5.43	59.37	Consumption
10.92	10.99	56.16	5.82	11.00	94.89	10.41	7.32	54.90	3.80	5.21	81.63	Balance
0.13	4.81	-16.19	3.81	-2.08	-9.52	-2.16	4.19	-23.91	-0.60	0.22	-22.26	
Germany												Production
13.46	25.94	55.60	10.97	8.75	114.72	11.60	21.83	49.99	7.12	6.09	96.62	Consumption
19.59	23.45	61.53	8.16	15.17	127.89	17.89	18.46	60.27	7.01	10.21	113.84	Balance
-6.14	2.50	-5.93	2.81	-6.42	-13.18	-6.29	3.37	-10.28	0.11	-4.12	-17.22	
Greece												Production
0.93	4.16	7.51	4.18	1.84	18.61	0.86	4.78	9.41	3.65	1.78	20.48	Consumption
0.44	3.92	9.02	5.19	2.45	21.02	0.44	3.05	6.11	4.61	2.55	16.77	Balance
0.50	0.24	-1.52	-1.01	-0.61	-2.41	0.41	1.73	3.30	-0.96	-0.78	3.71	
Italy												Production
6.49	20.91	43.36	11.59	11.75	94.10	6.12	16.94	38.72	2.62	9.58	73.99	Consumption
8.74	13.85	35.60	15.43	14.38	87.98	7.29	8.06	31.95	6.96	11.08	65.34	Balance
-2.25	7.07	7.76	-3.84	-2.62	6.12	-1.17	8.88	6.77	-4.33	-1.50	8.64	
Netherlands												Production
9.19	11.23	28.01	10.32	0.28	59.03	3.93	11.52	27.12	7.67	2.23	52.47	Consumption
9.51	4.10	13.10	15.40	8.42	50.52	9.31	4.16	12.69	12.44	7.96	46.55	Balance
-0.31	7.13	14.92	-5.08	-8.14	8.51	-5.37	7.37	14.43	-4.78	-5.73	5.91	
Poland												Production
1.35	4.15	8.13	1.83	2.71	18.17	2.93	4.03	12.87	2.72	2.61	25.15	Consumption
3.32	4.01	9.87	1.37	3.95	22.52	3.99	3.87	12.87	0.49	4.41	25.63	Balance
-1.97	0.14	-1.74	0.47	-1.25	-4.35	-1.06	0.16	0.00	2.23	-1.80	-0.48	
Portugal												Production
1.51	2.50	5.83	2.56	0.71	13.11	1.91	1.81	4.96	2.41	0.05	11.13	Consumption
2.30	1.81	6.49	3.20	2.63	16.43	1.70	1.19	5.95	1.30	1.23	11.37	Balance
-0.79	0.69	-0.66	-0.64	-1.92	-3.32	0.20	0.61	-1.00	1.11	-1.17	-0.24	
Romania												Production
1.34	4.24	4.94	1.55	2.06	14.13	0.83	2.78	4.07	0.49	0.98	9.15	Consumption
1.20	1.71	3.20	1.46	3.08	10.65	0.64	1.36	4.72	0.36	2.27	9.35	Balance
0.13	2.53	1.74	0.09	-1.01	3.48	0.19	1.42	-0.65	0.13	-1.29	-0.20	

Countries (*)

(million tons)

	1995						2000					
	LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL	LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL
Spain												
Production	4.83	9.59	20.53	11.93	8.51	55.39	5.68	9.96	23.74	9.29	8.42	57.10
Consumption	5.68	8.53	21.67	11.07	10.77	57.73	6.51	8.53	30.33	11.92	12.50	69.79
Balance	-0.85	1.05	-1.14	0.86	-2.26	-2.34	-0.83	1.43	-6.59	-2.63	-4.07	-12.70
Sweden												
Production	0.19	4.10	6.85	4.88	2.16	18.19	0.69	4.37	8.11	5.65	1.78	20.59
Consumption	1.58	4.26	6.37	3.12	1.68	17.00	1.44	3.98	6.35	2.62	1.40	15.79
Balance	-1.39	-0.15	0.48	1.76	0.48	1.19	-0.75	0.39	1.75	3.03	0.38	4.80
Turkey												
Production	2.23	3.97	9.30	8.57	3.25	27.33	2.56	2.74	7.70	7.08	3.81	23.89
Consumption	3.94	4.33	10.03	7.33	4.59	30.22	6.01	3.62	10.33	7.09	5.05	32.10
Balance	-1.72	-0.36	-0.73	1.25	-1.33	-2.89	-3.45	-0.88	-2.63	-0.01	-1.24	-8.20
Ukraine												
Production	0.27	2.98	0.91	6.61	6.62	17.39	0.43	2.00	0.57	2.77	3.78	9.55
Consumption	2.35	4.36	6.97	9.14	2.82	25.63	0.29	3.83	4.95	1.15	1.60	11.82
Balance	-2.08	-1.37	-6.06	-2.53	3.80	-8.24	0.13	-1.83	-4.37	1.61	2.18	-2.27
United Kingdom												
Production	9.53	27.45	37.37	4.29	13.38	92.02	9.63	23.44	37.67	5.03	12.98	88.76
Consumption	5.39	21.98	32.88	8.05	14.47	82.77	5.24	21.46	38.99	3.06	12.94	81.68
Balance	4.14	5.47	4.49	-3.76	-1.09	9.25	4.39	1.99	-1.32	1.98	0.04	7.08
Others Europe												
Production	11.85	20.81	37.38	19.05	9.99	99.08	11.22	22.48	40.21	16.63	10.13	100.68
Consumption	7.10	21.41	43.93	25.69	13.65	111.77	7.92	21.12	49.42	17.43	15.38	111.27
Balance	4.75	-0.59	-6.55	-6.64	-3.66	-12.69	3.30	1.36	-9.21	-0.80	-5.25	-10.59
Russia and Central Asia												
Production	11.33	33.02	66.91	75.40	30.48	217.14	17.35	31.87	67.83	62.79	32.56	212.38
Consumption	10.21	31.23	44.15	54.50	25.32	165.40	12.99	28.91	41.33	37.50	33.41	154.14
Balance	1.12	1.80	22.76	20.91	5.15	51.74	4.36	2.95	26.49	25.30	-0.85	58.24
Russia												
Production	10.73	28.19	56.42	64.48	26.29	186.10	16.37	27.19	58.05	53.35	28.98	183.93
Consumption	9.70	26.16	34.94	42.87	21.86	135.53	12.41	23.29	33.77	29.18	29.63	128.28
Balance	1.03	2.03	21.48	21.61	4.43	50.57	3.96	3.89	24.28	24.17	-0.65	55.65
Kazakhstan												
Production	0.22	2.18	3.88	3.46	1.99	11.73	0.47	1.26	2.23	2.13	1.02	7.11
Consumption	0.27	2.18	4.41	3.27	0.80	10.93	0.17	2.35	2.96	1.55	0.89	7.92
Balance	-0.05	0.00	-0.53	0.19	1.19	0.79	0.30	-1.10	-0.73	0.58	0.13	-0.81
Others Central Asia												
Production	0.39	2.66	6.61	7.46	2.20	19.31	0.50	3.42	7.55	7.32	2.56	21.35
Consumption	0.24	2.88	4.79	8.36	2.66	18.93	0.41	3.27	4.61	6.77	2.89	17.94
Balance	0.15	-0.22	1.81	-0.90	-0.46	0.38	0.09	0.15	2.94	0.54	-0.32	3.41

(*) Data source: ICIS Consulting.

2005						2012						
LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL	LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL	
5.67	9.50	26.93	10.51	6.90	59.50	6.09	8.14	31.10	4.90	8.90	59.12	Spain
6.48	7.45	39.68	13.54	13.90	81.04	6.12	4.92	34.24	9.73	9.10	64.11	Production
-0.81	2.05	-12.75	-3.03	-7.00	-21.54	-0.03	3.21	-3.14	-4.83	-0.20	-4.99	Consumption
												Balance
0.71	4.27	6.94	5.58	3.05	20.55	0.63	4.62	8.40	4.71	2.46	20.82	Sweden
1.53	4.07	5.81	3.22	2.59	17.21	1.19	2.76	6.30	2.26	1.75	14.24	Production
-0.82	0.20	1.13	2.36	0.47	3.34	-0.56	1.86	2.10	2.46	0.71	6.58	Consumption
												Balance
2.25	3.61	9.58	6.31	4.13	25.89	1.08	4.37	8.62	2.62	3.15	19.84	Turkey
5.28	2.67	12.55	5.77	5.15	31.42	5.50	1.79	20.37	0.70	7.18	35.53	Production
-3.03	0.94	-2.97	0.54	-1.02	-5.54	-4.42	2.59	-11.75	1.92	-4.03	-15.69	Consumption
												Balance
0.90	4.61	1.32	5.87	6.83	19.52	1.04	2.03	2.64	1.47	1.07	8.24	Ukraine
0.60	4.76	5.75	0.62	2.32	14.06	0.79	4.46	6.58	0.42	1.17	13.41	Production
0.29	-0.15	-4.44	5.25	4.50	5.46	0.25	-2.43	-3.94	1.05	-0.10	-5.18	Consumption
												Balance
12.56	22.62	36.66	3.52	12.40	87.76	9.64	17.60	32.71	2.12	9.26	71.32	United Kingdom
6.62	18.78	43.48	3.13	12.46	84.47	6.74	13.71	42.21	2.36	7.44	72.46	Production
5.94	3.84	-6.82	0.39	-0.06	3.29	2.90	3.89	-9.51	-0.24	1.83	-1.14	Consumption
												Balance
15.89	25.94	45.67	15.83	14.83	118.16	15.22	24.22	45.57	12.87	12.20	110.08	Others Europe
9.43	21.28	59.38	14.63	17.17	121.88	9.54	17.51	61.13	10.63	13.28	112.09	Production
6.46	4.66	-13.71	1.20	-2.34	-3.72	5.69	6.71	-15.56	2.25	-1.09	-2.01	Consumption
												Balance
28.17	38.03	81.80	71.12	29.68	248.81	33.93	45.65	97.54	86.72	50.25	314.08	Russia and Central Asia
16.23	32.25	43.86	27.06	32.73	152.13	18.32	43.20	54.05	16.12	41.63	173.31	Production
11.95	5.78	37.94	44.06	-3.05	96.68	15.61	2.45	43.48	70.61	8.62	140.77	Consumption
												Balance
25.72	32.05	70.11	62.37	27.15	217.39	30.05	38.30	83.60	79.76	45.77	277.48	Russia
15.43	26.30	35.96	20.00	28.39	126.07	17.41	35.13	43.68	12.38	33.96	142.55	Production
10.30	5.75	34.15	42.37	-1.24	91.32	12.64	3.17	39.92	67.38	11.81	134.93	Consumption
												Balance
1.30	2.36	4.12	3.50	0.15	11.42	2.21	2.88	5.14	3.99	1.53	15.76	Kazakhstan
0.30	2.42	3.14	2.26	1.39	9.50	0.36	3.66	4.02	2.03	4.58	14.65	Production
1.00	-0.06	0.98	1.23	-1.24	1.93	1.85	-0.78	1.11	1.97	-3.05	1.10	Consumption
												Balance
1.15	3.63	7.57	5.26	2.38	19.99	1.66	4.47	8.80	2.97	2.95	20.85	Others Central Asia
0.50	3.54	4.76	4.80	2.96	16.56	0.54	4.41	6.36	1.71	3.08	16.11	Production
0.65	0.09	2.81	0.46	-0.57	3.43	1.12	0.06	2.45	1.26	-0.14	4.74	Consumption
												Balance

Countries (*)

(million tons)

	1995						2000					
	LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL	LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL
Middle East												
Production	58.06	31.63	106.36	79.12	26.85	302.02	66.56	34.67	119.91	85.16	26.90	333.19
Consumption	11.46	31.01	73.11	53.47	40.85	209.89	16.26	36.54	81.98	58.63	36.86	230.27
Balance	46.61	0.62	33.25	25.66	-14.00	92.13	50.30	-1.87	37.93	26.53	-9.96	102.92
Iran												
Production	4.54	7.48	24.53	20.56	9.50	66.61	5.81	9.82	30.33	27.07	6.72	79.74
Consumption	2.71	8.47	27.69	13.84	5.39	58.09	3.97	11.53	29.08	14.49	5.85	64.91
Balance	1.83	-0.98	-3.16	6.72	4.12	8.52	1.84	-1.71	1.25	12.58	0.87	14.83
Iraq												
Production	2.05	3.48	8.29	6.89	3.28	24.00	2.54	3.82	9.29	7.33	4.05	27.02
Consumption	2.28	3.47	7.73	4.08	12.97	30.52	1.63	3.89	8.56	4.30	3.75	22.13
Balance	-0.22	0.01	0.56	2.82	-9.68	-6.52	0.91	-0.07	0.73	3.02	0.29	4.89
Kuwait												
Production	10.35	1.91	18.68	10.12	4.17	45.22	9.99	1.38	17.41	8.64	4.56	41.97
Consumption	0.08	1.47	0.95	3.88	1.88	8.26	0.09	1.70	0.94	5.46	3.23	11.42
Balance	10.27	0.44	17.73	6.24	2.29	36.96	9.90	-0.33	16.47	3.19	1.33	30.56
Saudi Arabia												
Production	27.25	9.97	29.58	24.03	5.03	95.85	27.21	11.81	35.04	24.77	6.20	105.03
Consumption	3.88	8.93	17.64	7.35	16.37	54.17	6.59	10.22	20.88	11.56	18.82	68.07
Balance	23.37	1.04	11.94	16.68	-11.34	41.68	20.62	1.59	14.17	13.20	-12.62	36.96
United Arab Emirates												
Production	7.56	1.57	5.94	1.95	0.59	17.61	13.19	1.27	7.82	2.03	0.88	25.19
Consumption	0.30	1.47	6.14	12.78	0.28	20.96	0.39	1.95	6.28	10.82	0.34	19.79
Balance	7.26	0.10	-0.19	-10.83	0.31	-3.36	12.80	-0.68	1.54	-8.79	0.55	5.41
Others Middle East												
Production	6.32	7.22	19.35	15.58	4.27	52.74	7.82	6.58	20.03	15.32	4.49	54.24
Consumption	2.21	7.20	12.97	11.55	3.97	37.90	3.60	7.25	16.24	11.99	4.87	43.95
Balance	4.11	0.02	6.38	4.03	0.30	14.84	4.22	-0.67	3.78	3.33	-0.38	10.28
Africa												
Production	16.80	17.10	39.90	35.07	9.08	117.95	25.28	15.05	40.62	32.85	8.80	122.58
Consumption	5.88	22.41	42.45	24.55	10.53	105.82	8.04	24.61	51.30	20.54	10.42	114.91
Balance	10.92	-5.31	-2.55	10.52	-1.45	12.13	17.24	-9.56	-10.69	12.30	-1.62	7.68
Algeria												
Production	8.48	2.55	7.86	5.30	0.84	25.02	13.77	2.11	7.59	5.53	1.68	30.67
Consumption	1.51	2.06	3.52	0.28	2.08	9.45	1.71	1.90	4.11	0.19	2.21	10.13
Balance	6.98	0.49	4.34	5.02	-1.25	15.57	12.06	0.20	3.47	5.33	-0.53	20.54
Egypt												
Production	3.91	2.03	7.81	12.07	2.35	28.16	4.20	2.34	7.51	10.56	1.44	26.04
Consumption	1.48	1.95	7.94	9.57	2.32	23.26	2.62	2.36	10.02	8.86	2.05	25.91
Balance	2.43	0.08	-0.13	2.50	0.03	4.90	1.58	-0.02	-2.52	1.70	-0.61	0.13
Libya												
Production	2.63	1.27	5.84	6.64	0.83	17.22	3.46	0.98	6.70	5.76	0.84	17.75
Consumption	0.86	1.68	2.86	3.07	0.86	9.33	1.12	1.91	4.34	2.74	0.92	11.03
Balance	1.77	-0.41	2.98	3.58	-0.03	7.89	2.34	-0.94	2.36	3.02	-0.07	6.71
Nigeria												
Production	0.11	2.19	3.04	1.95	1.19	8.49	1.39	0.97	1.71	1.38	0.73	6.19
Consumption	0.03	4.13	4.28	1.70	1.08	11.22	0.04	5.12	3.99	0.31	1.02	10.47
Balance	0.08	-1.94	-1.24	0.25	0.11	-2.73	1.35	-4.14	-2.28	1.08	-0.29	-4.28

(*) Data source: ICIS Consulting.

2005						2012						
LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL	LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL	
80.03	41.97	133.78	82.40	32.56	370.74	105.18	49.91	143.34	84.84	42.93	426.20	Middle East
24.18	49.21	99.08	67.19	44.07	283.74	40.41	64.74	124.25	74.00	78.81	382.22	Production
55.85	-7.25	34.70	15.21	-11.51	87.00	64.77	-14.83	19.09	10.84	-35.89	43.98	Consumption
												Balance
												Iran
7.93	11.17	31.27	25.98	5.57	81.93	15.16	13.74	35.08	26.48	10.99	101.45	Production
5.59	18.08	31.21	13.65	8.64	77.16	10.77	17.27	35.03	16.48	8.48	88.02	Consumption
2.34	-6.91	0.06	12.34	-3.06	4.77	4.39	-3.52	0.05	10.00	2.51	13.42	Balance
												Iraq
2.72	4.26	9.19	5.78	2.96	24.91	3.23	3.71	8.87	12.88	1.95	30.65	Production
2.62	4.15	11.69	3.38	2.69	24.53	2.96	7.02	15.36	7.05	5.01	37.41	Consumption
0.10	0.11	-2.50	2.40	0.27	0.38	0.27	-3.31	-6.49	5.83	-3.06	-6.76	Balance
												Kuwait
10.53	2.80	19.96	9.19	6.51	48.99	12.44	2.29	19.52	10.12	6.50	50.87	Production
0.12	2.10	1.62	9.38	5.40	18.62	1.50	2.70	3.85	5.93	6.67	20.66	Consumption
10.42	0.70	18.34	-0.20	1.11	30.37	10.94	-0.42	15.68	4.19	-0.17	30.22	Balance
												Saudi Arabia
34.08	13.45	41.86	26.88	9.40	125.67	32.11	17.17	39.25	25.44	13.13	127.10	Production
10.84	12.80	25.22	16.75	19.66	85.26	18.25	20.69	37.14	18.18	46.12	140.38	Consumption
23.25	0.65	16.64	10.14	-10.26	40.41	13.86	-3.53	2.12	7.27	-32.99	-13.28	Balance
												United Arab Emirates
14.68	1.87	9.67	1.30	1.86	29.37	19.10	2.88	11.12	1.02	3.45	37.56	Production
0.43	3.22	6.79	13.18	1.15	24.76	1.38	4.52	9.34	16.05	3.34	34.62	Consumption
14.25	-1.36	2.88	-11.88	0.71	4.61	17.73	-1.64	1.78	-15.03	0.11	2.95	Balance
												Others Middle East
10.09	8.42	21.85	13.26	6.26	59.88	23.14	10.13	29.49	8.90	6.91	78.57	Production
4.60	8.86	22.57	10.85	6.54	53.41	5.56	12.54	23.54	10.31	9.19	61.14	Consumption
5.50	-0.45	-0.72	2.42	-0.28	6.47	17.58	-2.41	5.95	-1.41	-2.28	17.43	Balance
												Africa
27.11	18.64	48.20	36.48	12.48	142.90	30.41	20.20	45.91	26.49	9.71	132.72	Production
10.22	28.98	60.96	23.75	14.88	138.79	12.07	36.83	78.98	19.16	6.72	153.77	Consumption
16.88	-10.35	-12.75	12.73	-2.40	4.11	18.34	-16.63	-33.07	7.33	2.98	-21.05	Balance
												Algeria
12.80	2.06	7.03	5.06	1.53	28.46	15.84	3.15	8.46	5.76	0.93	34.14	Production
1.87	1.78	6.17	0.31	1.86	11.99	2.04	2.86	10.23	0.22	1.39	16.75	Consumption
10.93	0.28	0.86	4.74	-0.34	16.47	13.80	0.29	-1.77	5.54	-0.46	17.39	Balance
												Egypt
4.82	3.39	10.59	10.97	3.33	33.09	4.79	3.73	9.69	8.60	3.18	29.98	Production
3.68	2.95	10.80	10.45	2.66	30.54	4.76	5.72	13.38	5.66	2.01	31.53	Consumption
1.14	0.44	-0.21	0.52	0.67	2.55	0.03	-1.99	-3.69	2.94	1.16	-1.54	Balance
												Libya
3.83	0.80	5.60	6.48	0.67	17.38	2.14	0.60	3.68	4.75	0.43	11.60	Production
1.32	2.33	5.16	2.97	0.90	12.69	0.31	2.87	5.38	1.65	0.53	10.74	Consumption
2.51	-1.53	0.44	3.51	-0.23	4.69	1.83	-2.27	-1.71	3.10	-0.09	0.86	Balance
												Nigeria
2.66	1.74	3.43	2.86	1.15	11.84	3.65	1.51	1.99	1.13	0.76	9.04	Production
0.07	7.22	4.13	0.58	1.88	13.88	0.34	6.58	3.83	0.66	1.03	12.43	Consumption
2.59	-5.48	-0.70	2.28	-0.73	-2.04	3.31	-5.07	-1.84	0.47	-0.26	-3.39	Balance

Countries (*)

(million tons)

	1995						2000					
	LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL	LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL
South Africa												
Production	0.23	6.02	6.01	2.21	2.26	16.74	0.26	5.48	6.99	3.38	2.20	18.31
Consumption	0.30	7.51	6.78	3.38	2.16	20.14	0.36	7.69	7.85	2.91	1.76	20.57
Balance	-0.07	-1.49	-0.77	-1.17	0.10	-3.40	-0.10	-2.21	-0.86	0.47	0.44	-2.26
Others Africa												
Production	1.44	3.04	9.33	6.90	1.61	22.32	2.19	3.18	10.12	6.24	1.90	23.63
Consumption	1.70	5.08	17.06	6.55	2.03	32.42	2.19	5.63	20.99	5.54	2.46	36.80
Balance	-0.27	-2.04	-7.73	0.35	-0.42	-10.10	0.00	-2.45	-10.87	0.70	-0.56	-13.17
Asia - Pacific												
Production	74.38	119.56	290.33	159.74	91.60	735.62	113.06	147.05	379.43	145.34	126.98	911.86
Consumption	117.38	122.85	350.92	185.57	118.35	895.08	160.55	143.51	389.42	184.06	146.20	1,023.73
Balance	-43.01	-3.29	-60.59	-25.83	-26.75	-159.46	-47.49	3.54	-9.99	-38.72	-19.22	-111.87
Australia												
Production	3.83	13.27	14.27	2.34	-0.80	32.91	3.64	13.86	16.49	1.66	1.03	36.69
Consumption	2.47	13.16	13.71	2.12	2.92	34.39	2.47	13.46	16.09	2.05	5.03	39.09
Balance	1.36	0.11	0.56	0.21	-3.72	-1.48	1.17	0.40	0.40	-0.39	-3.99	-2.40
China												
Production	7.81	30.52	43.17	25.78	36.93	144.19	21.43	41.35	78.60	17.59	45.72	204.69
Consumption	15.26	29.17	67.32	35.52	35.20	182.48	25.57	35.17	79.55	35.78	51.28	227.34
Balance	-7.46	1.34	-24.15	-9.74	1.73	-38.28	-4.14	6.18	-0.94	-18.19	-5.55	-22.65
India												
Production	10.00	4.46	29.41	9.58	9.35	62.79	16.92	8.21	51.76	11.39	21.66	109.94
Consumption	8.20	4.68	46.92	11.25	8.18	79.22	18.22	6.75	55.62	12.44	17.25	110.28
Balance	1.79	-0.22	-17.51	-1.67	1.17	-16.43	-1.30	1.46	-3.86	-1.05	4.41	-0.34
Indonesia												
Production	5.75	6.77	17.53	11.32	2.26	43.63	5.88	8.58	22.03	10.70	4.97	52.17
Consumption	1.28	6.78	24.65	3.84	8.76	45.32	3.07	9.16	31.42	5.74	5.63	55.03
Balance	4.47	-0.01	-7.12	7.48	-6.51	-1.68	2.80	-0.58	-9.39	4.96	-0.66	-2.86
Japan												
Production	17.21	36.57	91.17	41.30	20.63	206.89	17.83	41.12	91.07	34.07	23.10	207.19
Consumption	52.95	37.99	96.61	41.67	43.93	273.15	53.18	43.01	94.88	34.11	39.07	264.24
Balance	-35.74	-1.42	-5.45	-0.36	-23.30	-66.27	-35.35	-1.89	-3.80	-0.04	-15.97	-57.05
Malaysia												
Production	4.08	2.21	7.94	2.23	1.79	18.25	4.77	3.71	10.81	2.55	1.82	23.66
Consumption	1.64	4.33	7.30	3.79	0.87	17.93	2.45	6.08	9.58	2.70	1.14	21.95
Balance	2.45	-2.12	0.64	-1.56	0.92	0.32	2.33	-2.38	1.23	-0.15	0.68	1.72
Singapore												
Production	5.81	4.68	22.13	9.52	9.35	51.50	6.43	3.99	19.89	6.45	5.06	41.83
Consumption	2.09	0.66	4.94	16.85	3.77	28.31	4.24	0.67	7.66	25.17	3.10	40.83
Balance	3.72	4.02	17.19	-7.33	5.58	23.19	2.19	3.33	12.24	-18.72	1.97	1.00
South Korea												
Production	10.95	7.09	34.55	30.85	2.20	85.63	21.03	9.51	49.83	31.67	8.77	120.80
Consumption	23.42	7.01	34.81	28.70	5.78	99.72	32.57	7.31	30.87	24.41	10.89	106.04
Balance	-12.47	0.07	-0.25	2.15	-3.58	-14.09	-11.53	2.19	18.96	7.26	-2.11	14.76

(*) Data source: ICIS Consulting.

2005						2012						
LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL	LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL	
												South Africa
0.31	6.84	10.13	4.21	3.71	25.20	0.29	6.62	8.67	2.60	0.33	18.50	Production
0.35	8.26	9.45	2.87	3.45	24.38	0.37	8.75	12.04	3.07	-3.61	20.63	Consumption
-0.04	-1.42	0.67	1.35	0.27	0.82	-0.08	-2.13	-3.37	-0.48	3.93	-2.12	Balance
												Others Africa
2.69	3.81	11.43	6.91	2.10	26.94	3.70	4.59	13.43	3.66	4.08	29.46	Production
2.94	6.44	25.24	6.57	4.14	45.32	4.25	10.04	34.12	7.91	5.37	61.70	Consumption
-0.25	-2.63	-13.81	0.34	-2.04	-18.38	-0.55	-5.46	-20.69	-4.25	-1.29	-32.24	Balance
												Asia - Pacific
145.47	173.73	452.97	134.41	152.66	1,059.24	191.78	237.47	569.18	111.40	202.16	1,311.99	Production
198.26	171.66	440.41	178.77	171.49	1,160.60	254.16	225.60	523.32	171.54	234.01	1,408.63	Consumption
-52.80	2.07	12.56	-44.36	-18.82	-101.36	-62.38	11.87	45.86	-60.15	-31.85	-96.64	Balance
												Australia
3.13	12.27	15.62	0.82	1.11	32.93	3.82	10.98	11.57	0.51	2.83	29.71	Production
2.02	14.17	18.95	1.85	5.58	42.56	1.53	13.47	22.36	1.13	6.24	44.73	Consumption
1.11	-1.90	-3.33	-1.03	-4.47	-9.62	2.29	-2.49	-10.79	-0.62	-3.41	-15.02	Balance
												China
37.61	55.57	125.49	15.27	58.20	292.14	69.18	91.36	204.83	15.52	86.01	466.89	Production
42.18	49.79	124.85	40.01	66.01	322.84	73.36	87.40	191.78	30.81	103.10	486.45	Consumption
-4.57	5.78	0.64	-24.75	-7.81	-30.70	-4.19	3.96	13.04	-15.29	-17.09	-19.56	Balance
												India
21.53	10.56	62.94	14.37	25.64	135.04	29.33	30.78	105.91	20.08	34.84	220.94	Production
22.75	8.53	51.79	12.90	23.88	119.85	26.96	15.76	83.31	11.41	37.18	174.62	Consumption
-1.22	2.03	11.16	1.47	1.76	15.19	2.37	15.02	22.61	8.67	-2.34	46.32	Balance
												Indonesia
4.78	8.58	20.66	8.52	7.03	49.56	6.79	9.91	20.07	4.33	8.11	49.20	Production
3.14	13.82	32.01	4.71	6.29	59.97	6.53	20.70	28.36	3.22	6.73	65.53	Consumption
1.64	-5.24	-11.35	3.81	0.74	-10.40	0.27	-10.79	-8.29	1.11	1.38	-16.33	Balance
												Japan
20.63	41.51	90.37	30.36	22.73	205.61	21.21	39.27	67.55	24.11	27.86	180.00	Production
51.94	44.74	89.16	30.94	39.57	256.35	43.34	40.87	64.71	29.03	45.18	223.13	Consumption
-31.31	-3.22	1.21	-0.58	-16.84	-50.74	-22.13	-1.61	2.84	-4.92	-17.32	-43.13	Balance
												Malaysia
7.10	4.04	12.18	1.79	3.17	28.27	7.49	4.45	12.76	0.59	3.26	28.55	Production
5.01	7.82	10.90	2.27	1.56	27.56	5.93	8.70	11.88	0.63	1.60	28.74	Consumption
2.09	-3.78	1.27	-0.48	1.61	0.71	1.56	-4.24	0.88	-0.04	1.66	-0.19	Balance
												Singapore
5.74	7.64	26.39	10.00	8.68	58.44	5.00	8.28	25.94	10.43	8.35	58.00	Production
6.58	0.70	9.31	27.67	2.49	46.76	9.92	0.92	12.61	46.04	2.59	72.08	Consumption
-0.85	6.94	17.08	-17.68	6.19	11.68	-4.92	7.37	13.33	-35.61	5.76	-14.08	Balance
												South Korea
22.51	9.22	47.93	29.34	6.65	115.66	23.87	16.16	61.21	14.69	12.07	128.00	Production
37.20	6.97	29.61	21.67	9.68	105.13	47.57	8.40	27.80	13.63	11.04	108.44	Consumption
-14.68	2.26	18.32	7.67	-3.03	10.53	-23.70	7.76	33.41	1.06	1.04	19.56	Balance

Countries (*)

(million tons)

	1995						2000					
	LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL	LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL
Taiwan												
Production	4.46	4.05	5.57	11.84	4.53	30.45	5.26	5.38	6.77	13.46	7.29	38.15
Consumption	5.35	5.96	6.58	14.65	3.37	35.91	7.33	7.07	7.94	15.85	4.46	42.66
Balance	-0.89	-1.91	-1.01	-2.81	1.16	-5.46	-2.07	-1.69	-1.18	-2.39	2.83	-4.51
Thailand												
Production	2.06	4.57	11.09	5.66	2.69	26.08	6.55	5.98	17.46	5.98	3.53	39.50
Consumption	2.29	4.66	15.88	9.53	2.20	34.56	7.99	4.99	15.54	6.02	4.61	39.15
Balance	-0.23	-0.09	-4.80	-3.87	0.49	-8.49	-1.44	0.99	1.92	-0.04	-1.07	0.35
Others Asia - Pacific												
Production	2.42	5.37	13.50	9.33	2.69	33.31	3.33	5.37	14.72	9.82	4.02	37.25
Consumption	2.43	8.44	32.19	17.66	3.38	64.10	3.47	9.83	40.28	19.81	3.76	77.14
Balance	-0.01	-3.08	-18.69	-8.33	-0.69	-30.79	-0.14	-4.46	-25.56	-9.99	0.26	-39.90
Americas												
Production	101.86	427.32	354.61	112.55	153.06	1,149.40	111.21	456.55	401.97	120.70	171.57	1,261.99
Consumption	100.21	433.11	352.03	112.10	167.51	1,164.95	115.74	468.89	408.08	126.13	186.94	1,305.79
Balance	1.65	-5.79	2.58	0.45	-14.45	-15.55	-4.54	-12.35	-6.11	-5.43	-15.38	-43.80
Argentina												
Production	2.83	5.44	9.18	1.78	5.17	24.39	3.76	5.38	11.45	1.62	5.68	27.89
Consumption	1.67	4.85	10.35	1.36	5.99	24.22	1.93	3.48	11.54	1.03	8.39	26.37
Balance	1.16	0.59	-1.18	0.42	-0.82	0.17	1.83	1.90	-0.09	0.59	-2.71	1.51
Brazil												
Production	8.76	21.74	24.50	10.79	-2.60	63.19	11.87	23.06	28.90	16.53	1.84	82.20
Consumption	12.60	21.16	28.40	11.47	-0.67	72.95	16.65	21.66	34.76	13.28	5.95	92.31
Balance	-3.83	0.58	-3.90	-0.68	-1.93	-9.77	-4.78	1.40	-5.86	3.25	-4.12	-10.11
Canada												
Production	13.22	28.48	29.53	5.39	9.43	86.04	12.63	31.86	34.02	6.28	14.88	99.66
Consumption	7.77	25.85	25.64	5.40	15.75	80.41	7.39	28.37	29.94	6.34	19.67	91.71
Balance	5.45	2.62	3.89	-0.01	-6.31	5.63	5.23	3.49	4.08	-0.07	-4.79	7.95
Mexico												
Production	9.83	17.58	15.03	20.38	14.86	77.68	9.69	16.54	15.20	21.43	14.33	77.19
Consumption	8.80	20.02	14.60	22.05	11.56	77.04	10.54	22.07	18.13	27.66	10.03	88.43
Balance	1.03	-2.45	0.43	-1.66	3.29	0.64	-0.84	-5.53	-2.93	-6.23	4.31	-11.23
United States												
Production	55.20	324.17	225.48	34.35	104.72	743.92	59.15	343.72	255.81	34.01	110.42	803.11
Consumption	61.80	334.16	239.26	46.68	119.41	801.31	70.36	364.32	276.30	49.93	123.20	884.11
Balance	-6.61	-9.99	-13.78	-12.33	-14.69	-57.40	-11.21	-20.61	-20.49	-15.92	-12.78	-81.00
Venezuela												
Production	7.61	10.30	17.75	13.00	8.36	57.02	7.40	13.79	18.63	13.48	7.02	60.32
Consumption	2.41	8.67	4.49	1.40	4.54	21.50	2.25	9.05	4.46	2.14	5.32	23.22
Balance	5.20	1.63	13.26	11.60	3.82	35.53	5.15	4.75	14.17	11.33	1.71	37.10
Others Americas												
Production	4.41	19.62	33.15	26.87	13.13	97.16	6.71	22.20	37.97	27.36	17.39	111.62
Consumption	5.16	18.40	29.29	23.75	10.93	87.53	6.62	19.94	32.96	25.74	14.38	99.65
Balance	-0.75	1.22	3.85	3.12	2.19	9.64	0.09	2.25	5.01	1.62	3.01	11.97
World												
Production	326.64	787.24	1,152.57	570.95	403.14	3,240.53	407.23	840.49	1,329.01	553.08	450.69	3,580.50
Consumption	322.95	787.91	1,173.65	575.18	472.69	3,332.39	398.57	844.35	1,314.04	541.01	530.61	3,628.57
Balance	3.69	-0.67	-21.08	-4.24	-69.56	-91.86	8.66	-3.86	14.97	12.07	-79.92	-48.07

(*) Data source: ICIS Consulting.

2005						2012						
LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL	LPG/ Naphtha	Gasoline	Middle Distillates	Fuel Oil	Other Products	TOTAL	
6.59	12.03	15.76	10.28	9.85	54.51	4.13	11.37	15.67	6.58	10.26	48.00	Taiwan
13.30	7.90	8.40	10.72	5.67	45.99	16.33	7.37	7.74	6.53	3.95	41.93	Production
-6.71	4.13	7.36	-0.43	4.18	8.52	-12.20	4.00	7.92	0.05	6.31	6.08	Consumption
												Balance
												Thailand
9.79	6.89	21.34	5.58	5.72	49.30	14.36	6.53	25.99	7.74	2.53	57.15	Production
9.59	5.42	20.12	7.40	6.43	48.96	17.10	5.52	20.63	4.00	10.16	57.40	Consumption
0.20	1.47	1.21	-1.82	-0.72	0.34	-2.74	1.01	5.37	3.74	-7.63	-0.25	Balance
												Others Asia - Pacific
6.07	5.41	14.30	8.10	3.89	37.77	6.60	8.39	17.69	6.82	6.05	45.54	Production
4.56	11.80	45.32	18.64	4.33	84.64	5.58	16.50	52.16	25.11	6.23	105.58	Consumption
1.51	-6.39	-31.03	-10.54	-0.43	-46.87	1.01	-8.12	-34.46	-18.29	-0.19	-60.04	Balance
												Americas
100.78	478.17	422.90	105.72	175.86	1,283.44	103.32	489.13	436.41	74.41	124.00	1,227.27	Production
115.49	507.73	435.87	117.86	183.02	1,359.96	106.90	517.37	430.26	74.52	123.06	1,252.11	Consumption
-14.70	-29.56	-12.97	-12.13	-7.16	-76.52	-3.58	-28.25	6.15	-0.11	0.94	-24.84	Balance
												Argentina
5.17	4.49	12.08	2.56	6.30	30.61	4.48	5.19	12.16	2.75	5.70	30.28	Production
2.06	2.73	11.70	1.91	8.37	26.77	1.89	5.50	13.29	3.91	6.88	31.47	Consumption
3.11	1.76	0.38	0.66	-2.07	3.84	2.59	-0.32	-1.14	-1.15	-1.18	-1.20	Balance
												Brazil
12.29	25.54	34.95	15.09	2.20	90.08	10.74	34.25	41.49	14.41	-1.61	99.28	Production
15.77	23.72	38.00	9.24	4.90	91.63	16.65	37.45	45.89	8.04	3.97	112.01	Consumption
-3.48	1.82	-3.05	5.85	-2.70	-1.55	-5.91	-3.20	-4.40	6.37	-5.58	-12.73	Balance
												Canada
12.54	33.21	36.76	8.54	11.69	102.75	9.90	33.02	37.28	6.96	2.05	89.21	Production
8.57	30.22	32.35	8.19	22.37	101.70	11.69	30.88	34.18	5.05	16.25	98.05	Consumption
3.97	2.99	4.41	0.35	-10.68	1.05	-1.79	2.14	3.11	1.91	-14.20	-8.84	Balance
												Mexico
10.44	19.86	17.71	17.35	19.49	84.85	9.00	17.73	16.16	13.14	16.81	72.83	Production
10.45	28.48	19.70	19.15	11.72	89.48	8.91	34.50	24.71	11.13	11.08	90.33	Consumption
0.00	-8.62	-1.98	-1.80	7.77	-4.63	0.09	-16.77	-8.56	2.01	5.73	-17.50	Balance
												United States
46.78	358.65	261.67	23.85	111.79	802.73	58.85	371.37	288.60	7.63	82.74	809.19	Production
69.03	392.71	289.78	50.42	115.26	917.21	56.56	373.98	255.72	18.95	68.25	773.46	Consumption
-22.26	-34.07	-28.12	-26.57	-3.47	-114.48	2.29	-2.62	32.88	-11.32	14.49	35.73	Balance



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Headquarters

Piazzale Enrico Mattei, 1 - Rome - Italy

Capital Stock: € 4,005,358,876.00 fully paid up

Rome Companies Register Tax Identification Number 00484960588

Branches

Via Emilia, 1 - San Donato Milanese (MI) - Italy

Piazza Ezio Vanoni, 1 - San Donato Milanese (MI) - Italy

Web site

eni.com

Produced by

eni spa

Artwork

Owen Gildersleeve

Page layout and supervision

Korus Srl - Rome

Printing

Stabilimento Tipografico Ugo Quintily SpA - Rome

Printed on paper XPer Fedrigoni

September 2013

O&G

World Oil and Gas Review 2013

Since 2010 **eni** has been relying its communication on young talents from all over the world.

Owen Gildersleeve is a designer, illustrator and set maker. A University of Brighton graduate, Owen is now based in London, and enjoys experimenting with new materials and techniques, as well as collaborating with photographers, animators and stylist to help bring his ideas to life.



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Piazzale Enrico Mattei, 1 - 00144 Rome - Italy
Ph. +39 0659821 - Fax +39 0659822141
eni.com