

production quality

World

Europe

Russia and Central Asia

Middle East

Africa

Asia - Pacific

Americas

Distillation Yields

European imported crudes
with the most significant quality change

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

(thousand barrels/day)

	2000	2005	2010	2011	2012	2013	2014	Share of total	
								2000	2014
World (A)	68,377	74,442	74,718	75,542	77,355	77,416	78,776		
Ultra Light	1,789	2,228	2,694	2,930	3,186	3,326	3,393	2.6%	4.3%
Light & Sweet	15,084	14,091	13,901	13,213	14,507	14,205	14,362	22.1%	18.2%
Light & Medium Sour	2,718	3,015	3,660	3,527	3,883	3,990	4,044	4.0%	5.1%
Light & Sour	2,489	2,455	2,201	2,427	2,548	2,495	2,023	3.6%	2.6%
Medium & Sweet	7,318	8,514	8,429	8,495	7,939	8,278	8,559	10.7%	10.9%
Medium & Medium Sour	2,373	2,704	2,965	3,016	2,930	3,032	3,303	3.5%	4.2%
Medium & Sour	27,711	30,667	29,817	30,949	31,531	31,113	31,927	40.5%	40.5%
Heavy & Sweet	1,113	1,407	2,180	1,957	1,813	1,629	1,798	1.6%	2.3%
Heavy & Medium Sour	1,385	1,813	2,294	2,324	2,307	2,195	2,069	2.0%	2.6%
Heavy & Sour	5,432	6,515	5,709	5,849	5,881	6,340	6,477	7.9%	8.2%
Unassigned production: (B)	965	1,032	868	855	831	814	821	1.4%	1.0%
% Unassigned production (B/A)	1.4	1.4	1.2	1.1	1.1	1.1	1.0		

Crude Production by Gravity(*)

(thousand barrels/day)

	2000	2005	2010	2011	2012	2013	2014	Share of total	
								2000	2014
World	68,377	74,442	74,718	75,542	77,355	77,416	78,776		
Light	22,080	21,789	22,457	22,097	24,124	24,016	23,822	32.3%	30.2%
Medium	37,402	41,886	41,211	42,460	42,400	42,423	43,789	54.7%	55.6%
Heavy	7,930	9,735	10,182	10,131	10,000	10,164	10,344	11.6%	13.1%
Unassigned production	965	1,032	868	855	831	814	821		

Crude Production Sulphur Content(*)

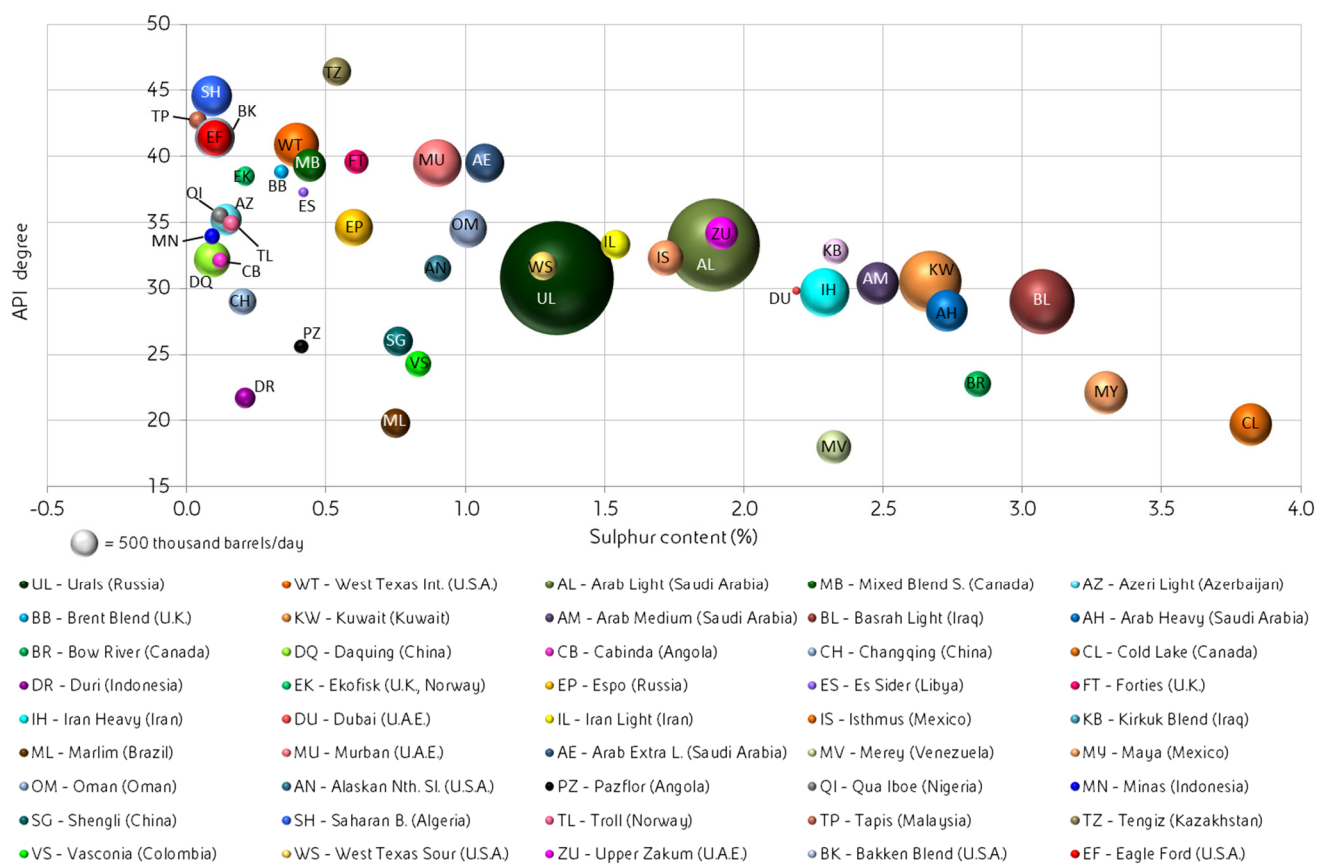
(thousand barrels/day)

	2000	2005	2010	2011	2012	2013	2014	Share of total	
								2000	2014
World	68,377	74,442	74,718	75,542	77,355	77,416	78,776		
Sweet	25,304	26,241	27,205	26,596	27,445	27,438	28,112	37.0%	35.7%
Medium Sour	6,476	7,532	8,919	8,867	9,120	9,217	9,415	9.5%	12.0%
Sour	35,632	39,637	37,726	39,225	39,959	39,947	40,427	52.1%	51.3%
Unassigned production	965	1,032	868	855	831	814	821		

(*) Data source: Eni's elaborations on *Monthly Oil Data Service* ° OECD/International Energy Agency, 2015 data

Quality and Production Volume of Main Crudes 2014 (*)

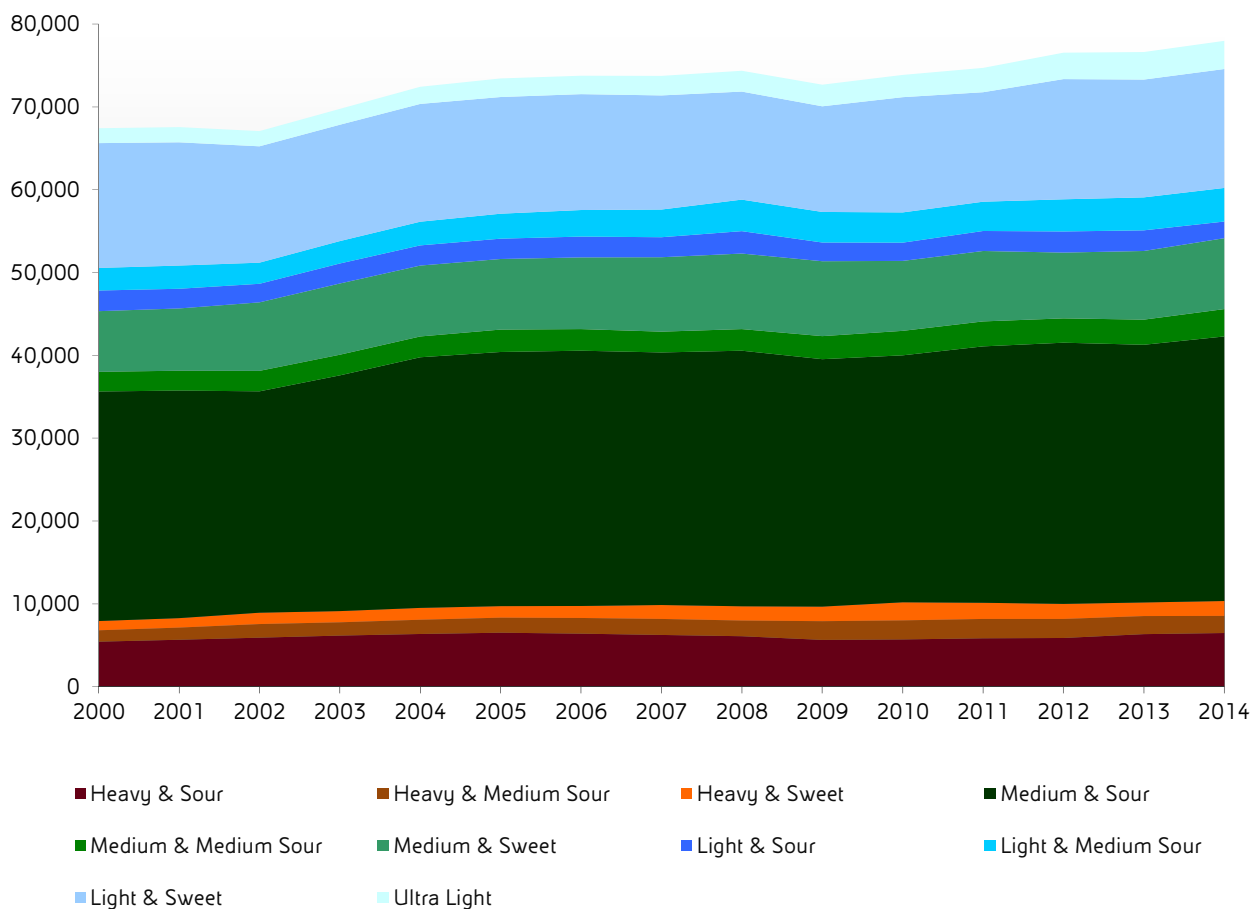
(thousand barrels/day)



(*) Data source: Eni's elaborations

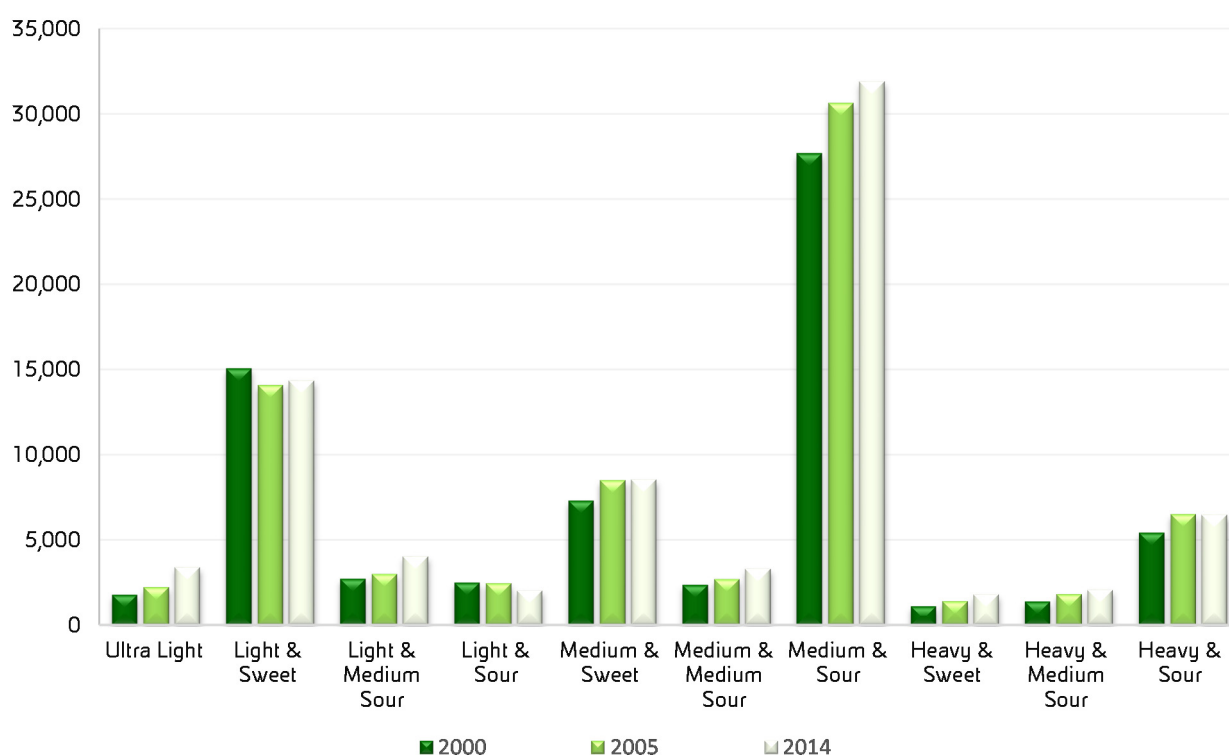
Crude Production by Quality^(*)

(thousand barrels/day)



Crude Production by Quality^(*)

(selected years, thousand barrels/day)

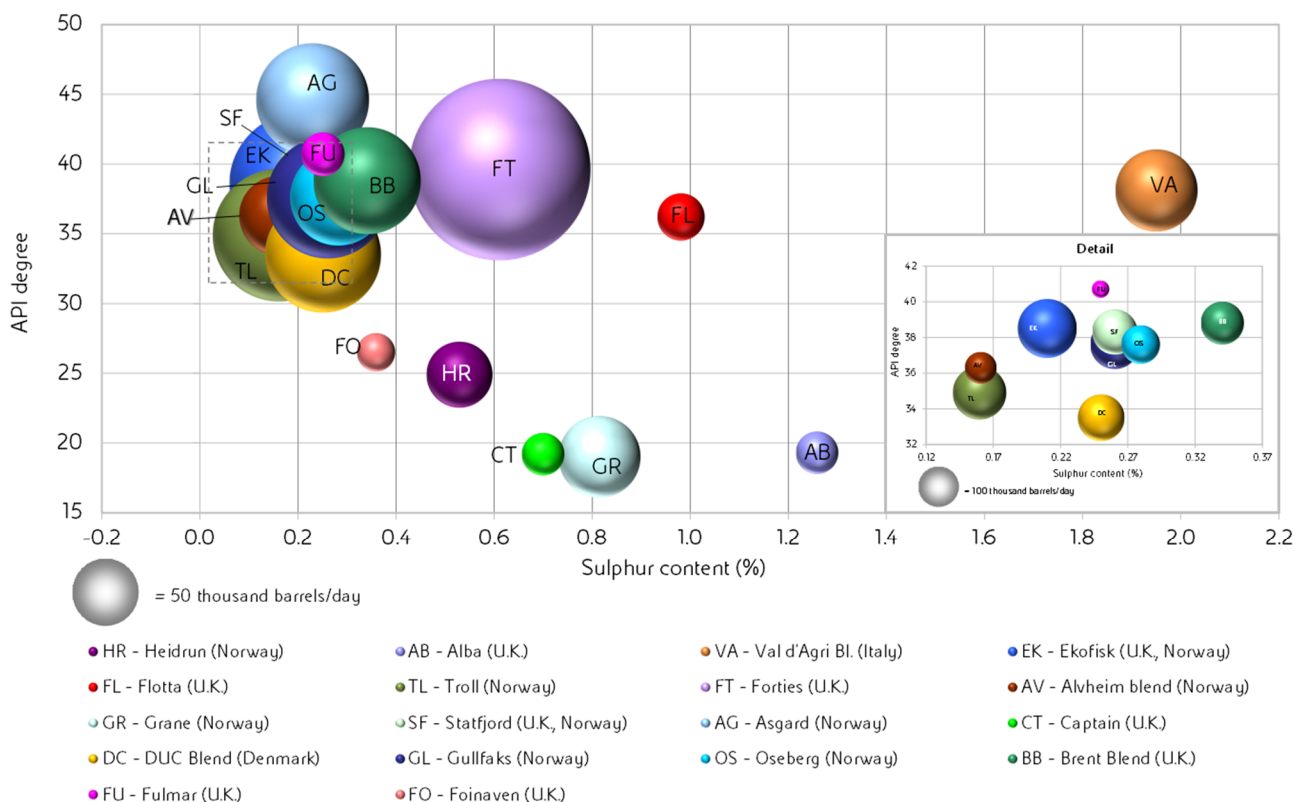


^(*) Data source: Eni's elaborations on *Monthly Oil Data Service* © OECD/International Energy Agency, 2015 data

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

	2000	2005	2010	2011	2012	2013	2014	Share of total	
								2000	2014
Europe (A)	6,753	5,585	4,127	3,790	3,498	3,323	3,349		
Ultra Light	124	271	267	281	305	305	327	1.8%	9.8%
Light & Sweet	4,057	3,225	1,736	1,576	1,436	1,359	1,415	60.1%	42.3%
Light & Medium Sour	33	110	658	535	435	443	431	0.5%	12.9%
Light & Sour	20	88	69	75	82	83	83	0.3%	2.5%
Medium & Sweet	1,547	943	607	623	506	481	453	22.9%	13.5%
Medium & Medium Sour		14	4	4	2				
Medium & Sour	172	1	29	15	10	10	13	2.5%	0.4%
Heavy & Sweet	17	31	75	45	62	19	28	0.3%	0.8%
Heavy & Medium Sour	177	350	220	187	221	186	159	2.6%	4.7%
Heavy & Sour	101	80	58	48	45	40	43	1.5%	1.3%
Unassigned production (B)	506	471	405	400	393	397	396	7.5%	11.8%
% Unassigned production (B/A)	7.5	8.4	9.8	10.6	11.2	11.9	11.8		

Quality and Production Volume of Main Crudes 2014^(**) (thousand barrels/day)

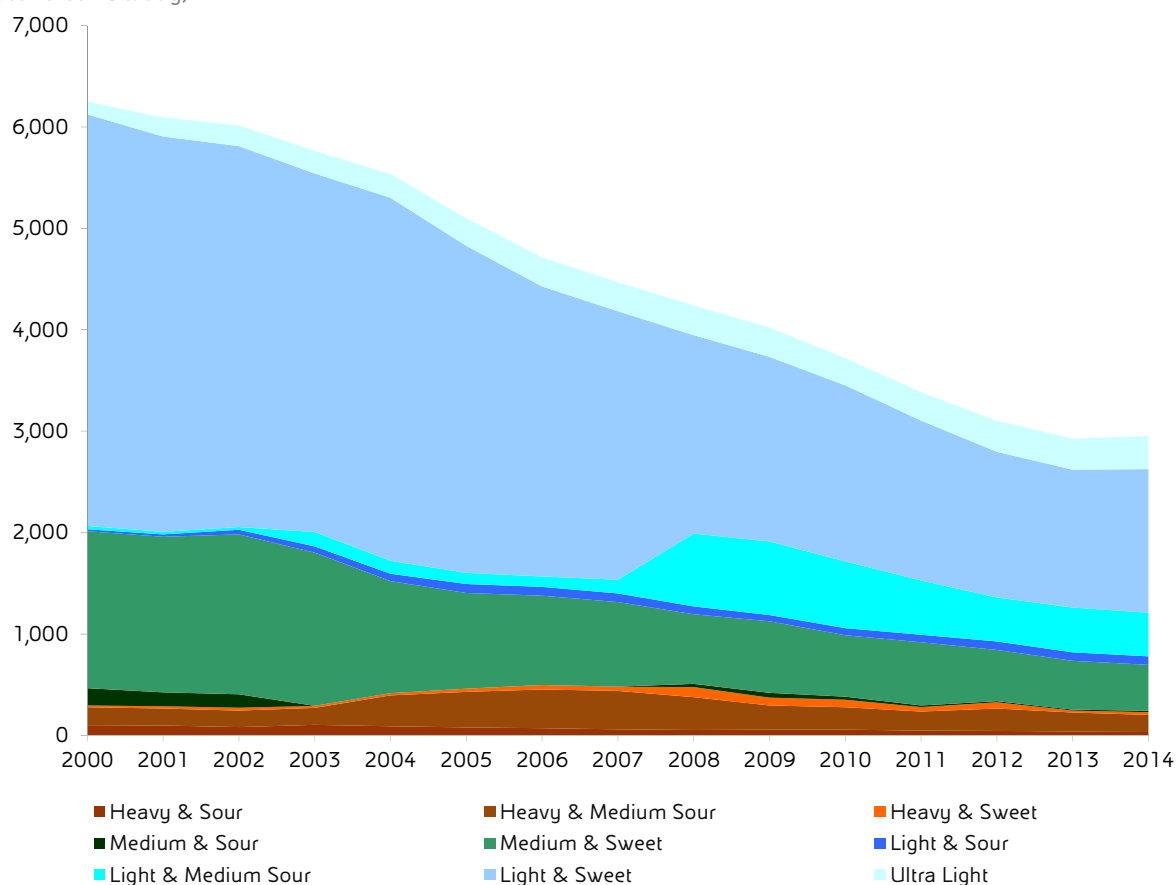


^(*) Data source: Eni's elaborations on *Monthly Oil Data Service* © OECD/International Energy Agency, 2015 data

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

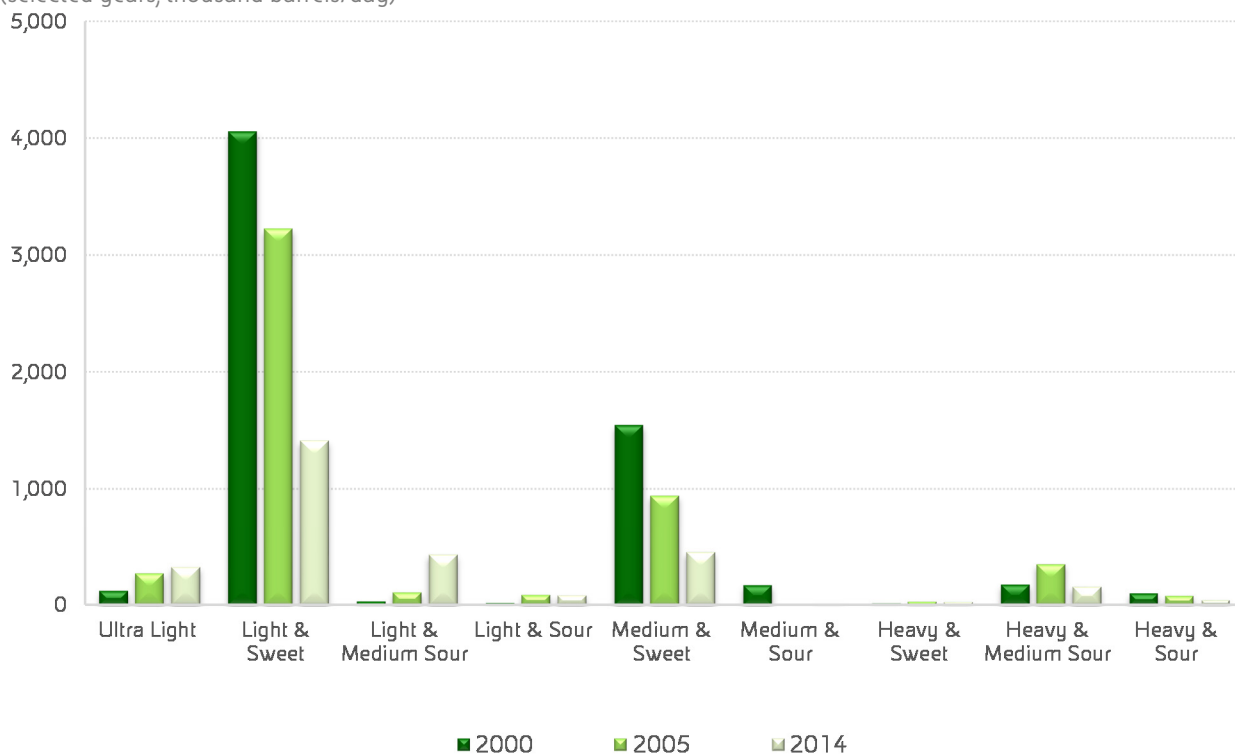
Crude Production by Quality^(*)

(thousand barrels/day)



Crude Production by Quality^(*)

(selected years, thousand barrels/day)



^(*) Data source: Eni's elaborations on *Monthly Oil Data Service* © OECD/International Energy Agency, 2015 data

Crude Production by Quality^(*)

(thousand barrels/day)

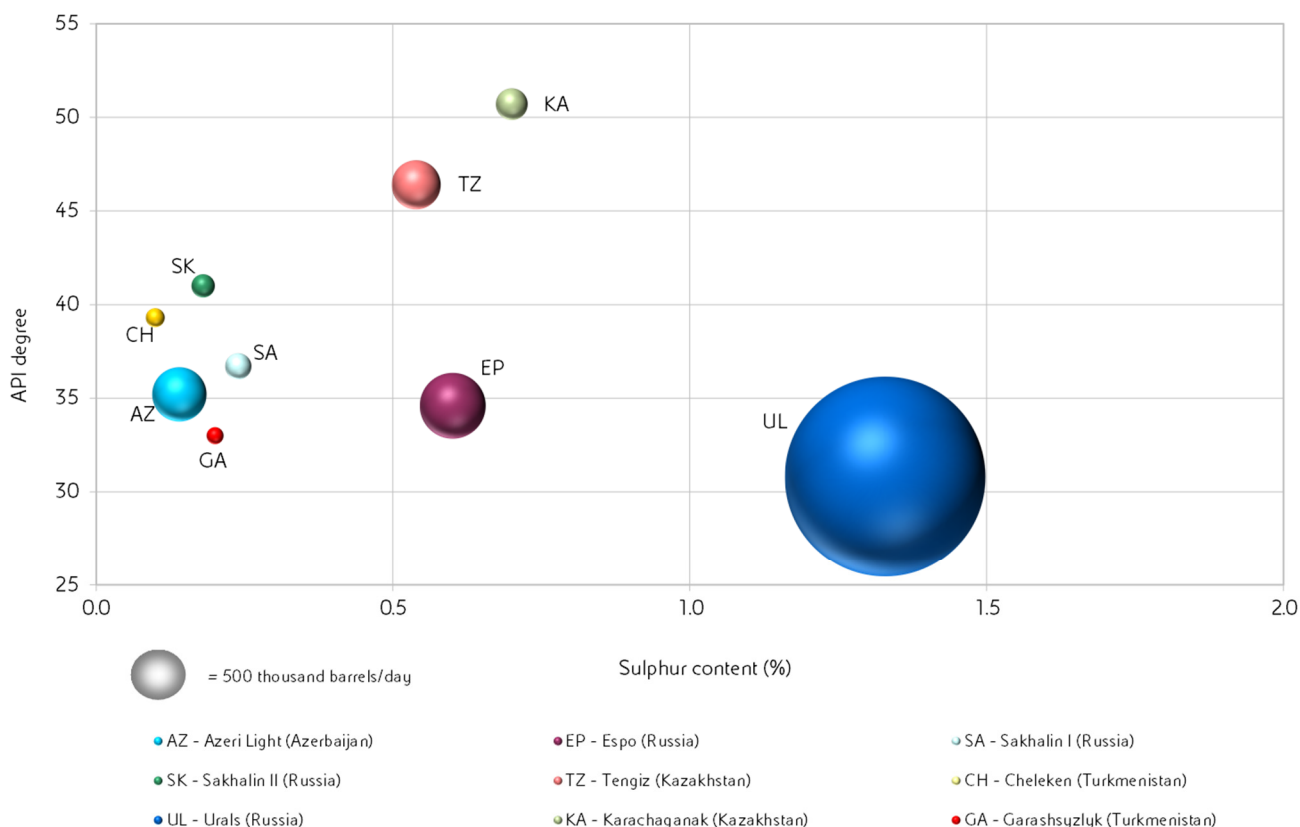
	2000	2005	2010	2011	2012	2013	2014	Share of total	
								2000	2014
Denmark	363	388	255	221	201	175	165		
Light & Sweet	131	121	24	13	12	7	8	36.1%	4.8%
Medium & Sweet	232	267	231	208	189	168	157	63.9%	95.2%
Italy	74	114	96	99	101	102	106		
Light & Sweet	29	4	6	5	3	2	1	39.7%	0.9%
Light & Sour	20	88	69	75	82	83	83	26.5%	78.3%
Medium & Sour	2	1	0	0	0	0	0	2.1%	0.0%
Heavy & Sour	23	21	21	19	16	17	22	31.7%	20.8%
Norway	3,331	2,961	2,137	2,040	1,917	1,838	1,892		
Ultra Light	124	271	267	281	305	305	327	3.7%	17.3%
Light & Sweet	2,074	1,899	1,312	1,199	1,103	1,070	1,132	62.3%	59.8%
Light & Medium Sour			31	31	31	23	19	0.0%	1.0%
Medium & Sweet	1,081	509	328	369	288	275	272	32.5%	14.4%
Medium & Medium Sour		14	4	4	2			0.0%	0.0%
Medium & Sour			29	15	10	10	13	0.0%	0.7%
Heavy & Medium Sour	52	268	166	141	177	155	129	1.6%	6.8%
United Kingdom	2,480	1,650	1,235	1,029	886	811	789		
Light & Sweet	1,823	1,201	394	359	318	280	274	73.5%	34.7%
Light & Medium Sour	33	110	627	504	404	420	412	1.3%	52.2%
Medium & Sweet	234	167	48	46	29	38	24	9.4%	3.0%
Medium & Sour	170							6.9%	0.0%
Heavy & Sweet	17	31	75	45	62	19	28	0.7%	3.5%
Heavy & Medium Sour	125	82	54	46	44	31	30	5.0%	3.8%
Heavy & Sour	78	59	37	29	29	23	21	3.1%	2.7%

^(*) Data source: Eni's elaborations on *Monthly Oil Data Service* © OECD/International Energy Agency, 2015 data

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

	2000	2005	2010	2011	2012	2013	2014	Share of total	
								2000	2014
Russia and Central Asia (A)	7,721	11,521	13,145	13,170	13,223	13,444	13,453		
Ultra Light	356	453	513	536	537	568	562	4.6%	4.2%
Light & Sweet	307	307	1,866	1,762	1,186	1,201	1,219	4.0%	9.1%
Light & Medium Sour	611	1,196	1,129	1,111	1,610	1,697	1,668	7.9%	12.4%
Light & Sour	65	46	25	20	15	15	14	0.8%	0.1%
Medium & Sweet	246	413	217	194	143	137	137	3.2%	1.0%
Medium & Medium Sour	2	3	319	608	627	742	950	0.0%	7.1%
Medium & Sour	6,096	9,055	9,065	8,928	9,096	9,076	8,895	79.0%	66.1%
Heavy & Sweet	15	6	10	8	6	5	4	0.2%	0.0%
Heavy & Medium Sour									
Heavy & Sour									
Unassigned production (B)	23	42	2	3	3	2	2	0.3%	0.0%
% Unassigned production (B/A)	0.3	0.4	0.0	0.0	0.0	0.0	0.0		

Quality and Production Volume of Main Crudes 2014^(**) (thousand barrels/day)

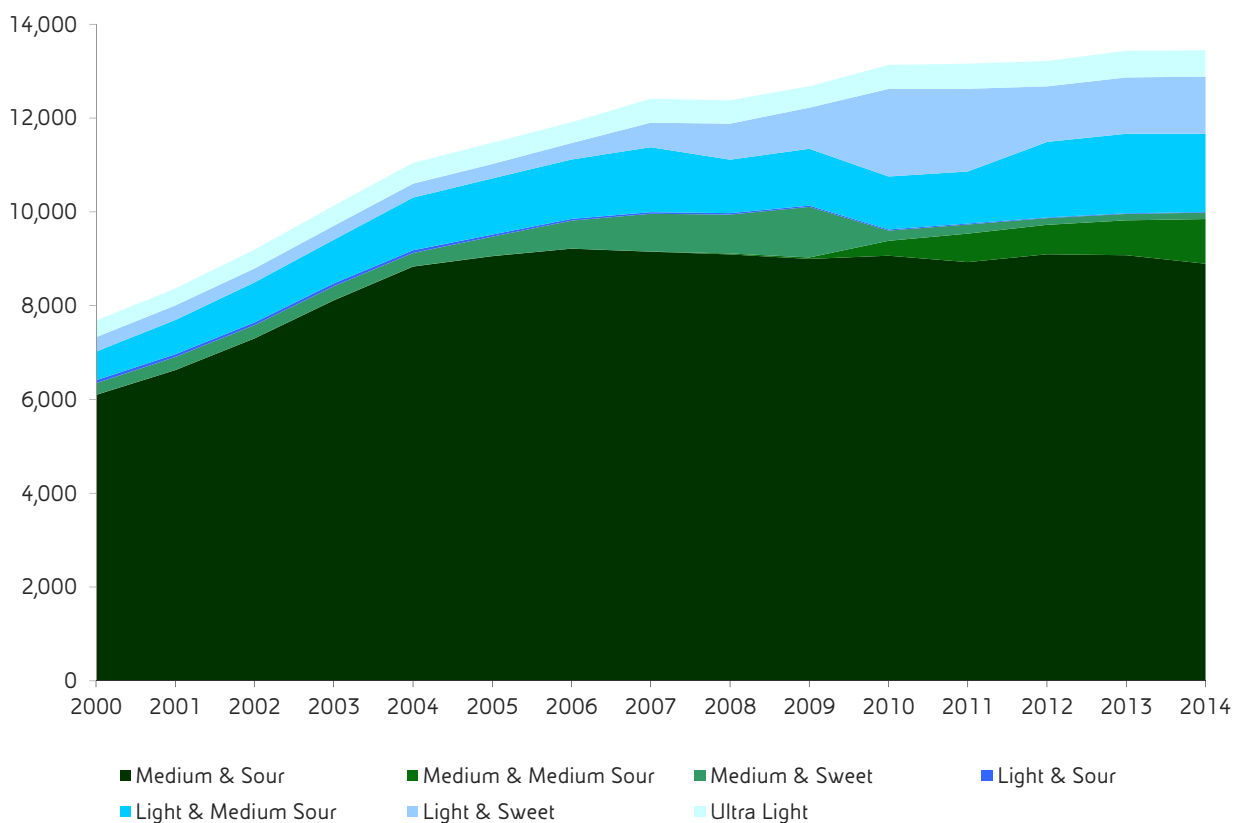


(*) Data source: Eni's elaborations on *Monthly Oil Data Service* © OECD/International Energy Agency, 2015 data

(**) Data source: Eni's elaborations

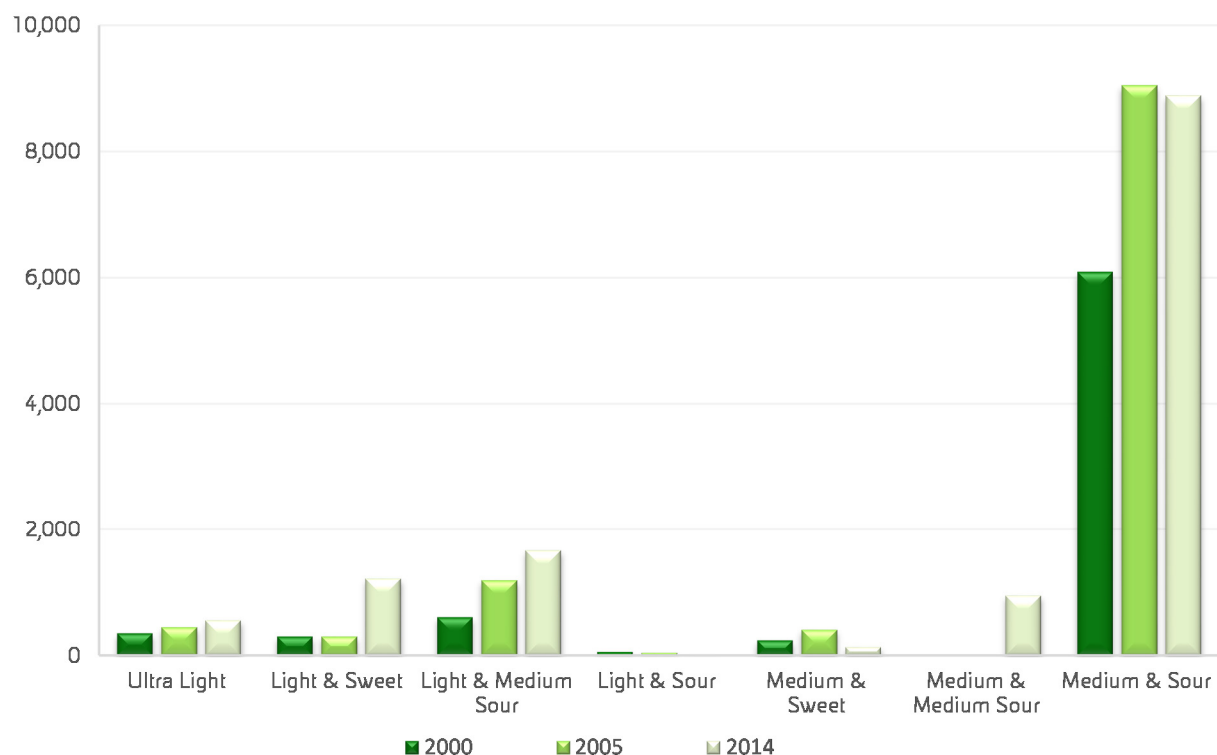
Crude Production by Quality^(*)

(thousand barrels/day)



Crude Production by Quality^(*)

(selected years, thousand barrels/day)



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

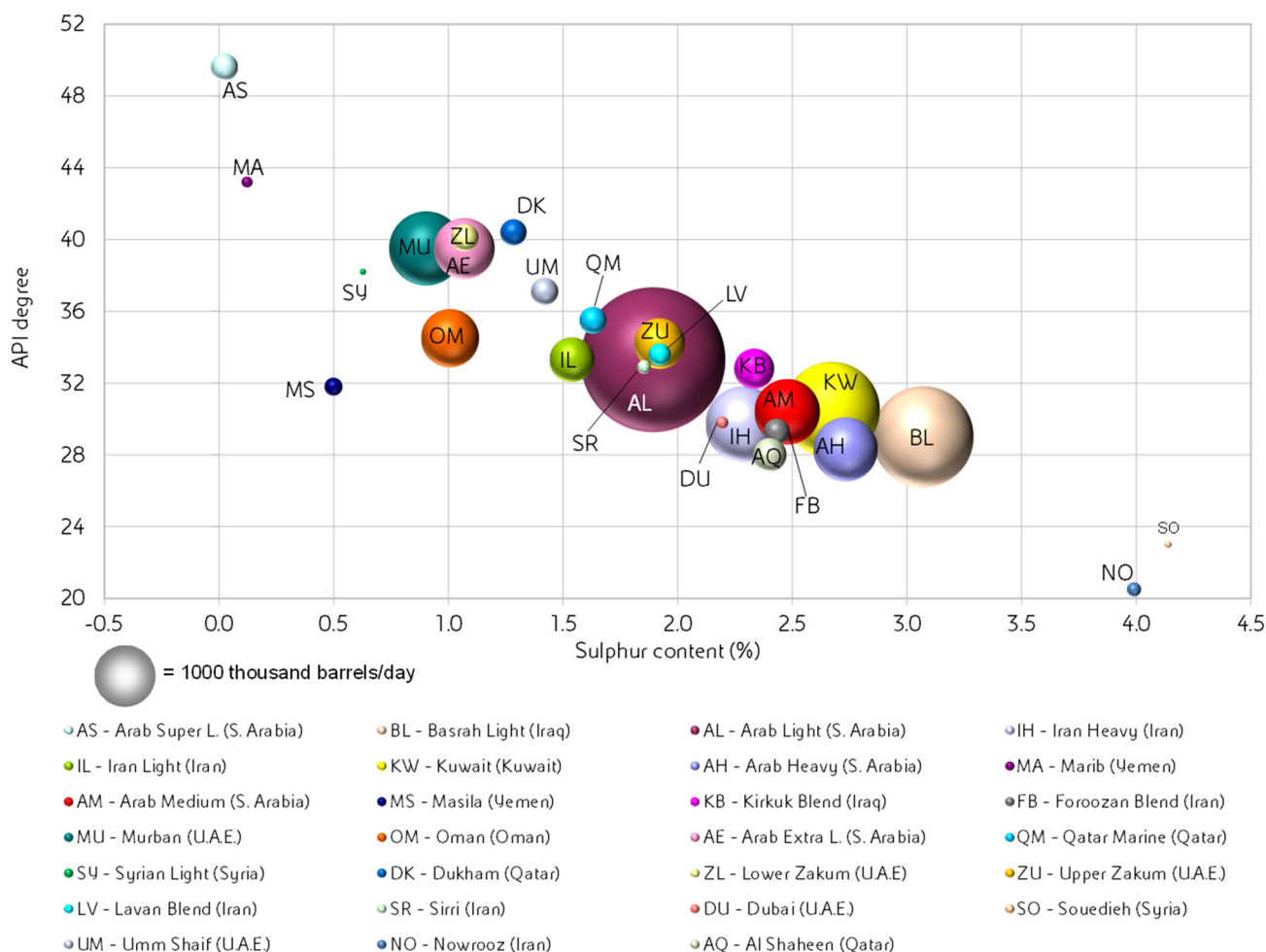
	2000	2005	2010	2011	2012	2013	2014	Share of total	
								2000	2014
Azerbaijan	281	448	1,041	923	878	884	870		
Light & Sweet	149	145	1,012	894	850	856	841	53.0%	96.7%
Medium & Sweet	132	303	29	29	28	28	29	47.0%	3.3%
Kazakhstan	718	1,295	1,655	1,680	1,665	1,713	1,688		
Ultra Light	107	99	80	77	64	56	53	14.9%	3.1%
Light & Sweet			518	518				0.0%	0.0%
Light & Medium Sour	611	1,196	1,057	1,085	1,601	1,657	1,635	85.1%	96.9%
Russia	6,477	9,491	10,202	10,329	10,432	10,577	10,612		
Ultra Light	232	297	393	422	434	471	465	3.6%	4.4%
Light & Sweet	148	139	261	273	253	249	270	2.3%	2.5%
Light & Medium Sour			72	26	9	41	33	0.0%	0.3%
Medium & Sweet			96	75	15			0.0%	0.0%
Medium & Medium Sour			318	608	627	741	950	0.0%	9.0%
Medium & Sour	6,096	9,055	9,062	8,926	9,094	9,075	8,894	94.1%	83.8%
Turkmenistan	139	163	196	197	214	238	252		
Ultra Light	0	29	22	24	26	29	32	0.3%	12.8%
Light & Sweet	10	17	73	76	81	95	108	7.1%	42.7%
Medium & Sweet	114	110	92	90	100	109	108	81.9%	43.0%
Heavy & Sweet	15	6	10	8	6	5	4	10.7%	1.5%
Uzbekistan	83	82	50	38	31	30	28		
Ultra Light	16	28	18	14	12	12	12	19.2%	41.9%
Light & Sweet	0	5	2	1	1	1	1	0.0%	3.5%
Light & Sour	65	46	25	20	15	15	14	78.3%	50.0%
Medium & Medium Sour	2	3	1	1	1	1	0	2.5%	1.2%
Medium & Sour			3	2	1	1	1	0.0%	3.5%

^(*) Data source: Eni's elaborations on *Monthly Oil Data Service* © OECD/International Energy Agency, 2015 data

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

	2000	2005	2010	2011	2012	2013	2014	Share of total	
								2000	2014
Middle East	21,795	22,919	22,170	24,075	24,412	24,198	24,573		
Ultra Light	173	442	898	1,039	1,136	1,175	1,174	0.8%	4.8%
Light & Sweet	398	333	346	347	335	284	237	1.8%	1.0%
Light & Medium Sour	1,490	1,486	1,434	1,482	1,431	1,435	1,559	6.8%	6.3%
Light & Sour	2,379	2,295	2,036	2,266	2,383	2,333	1,864	10.9%	7.6%
Medium & Sweet									
Medium & Medium Sour	263	271	164	131	106	89	92	1.2%	0.4%
Medium & Sour	16,664	17,499	16,723	18,257	18,608	18,450	19,291	76.5%	78.5%
Heavy & Sweet									
Heavy & Medium Sour									
Heavy & Sour	429	592	569	553	412	433	356	2.0%	1.4%

Quality and Production Volume of Main Crudes 2014^(**) (thousand barrels/day)

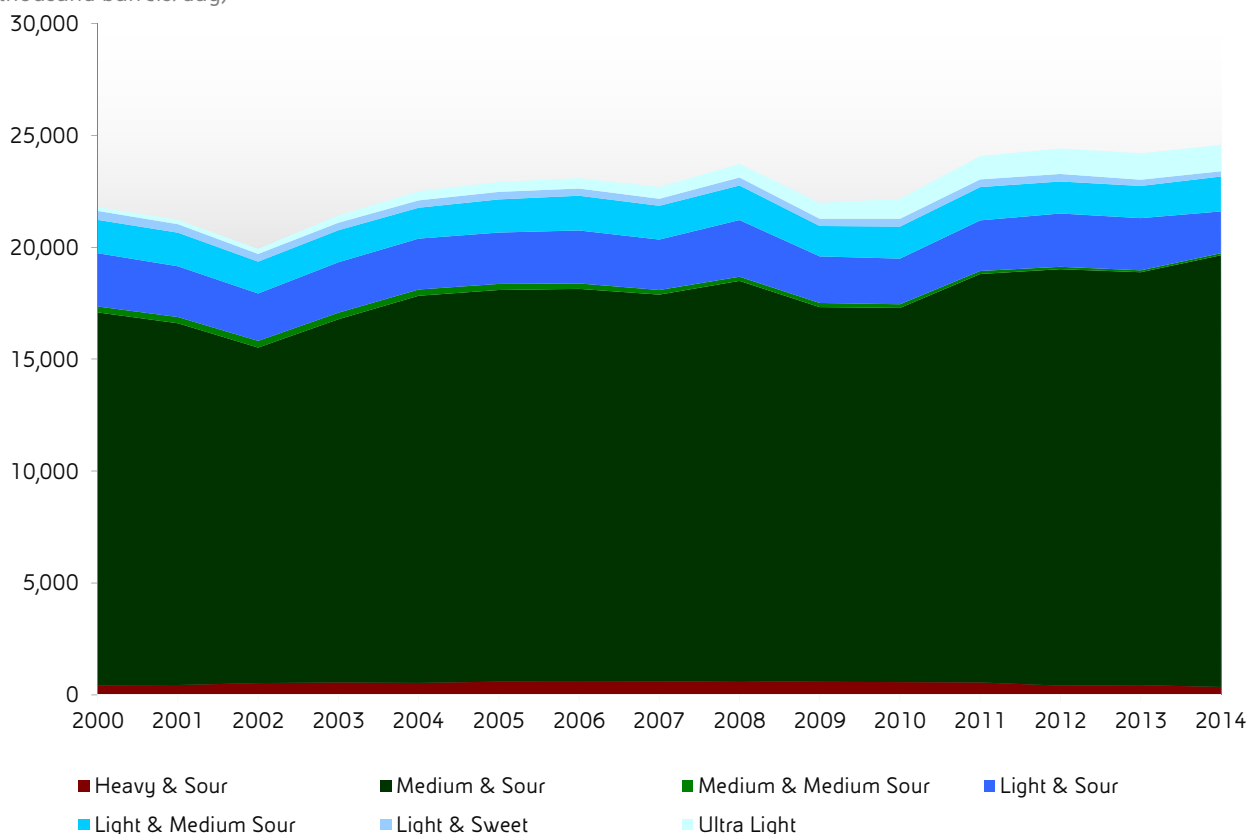


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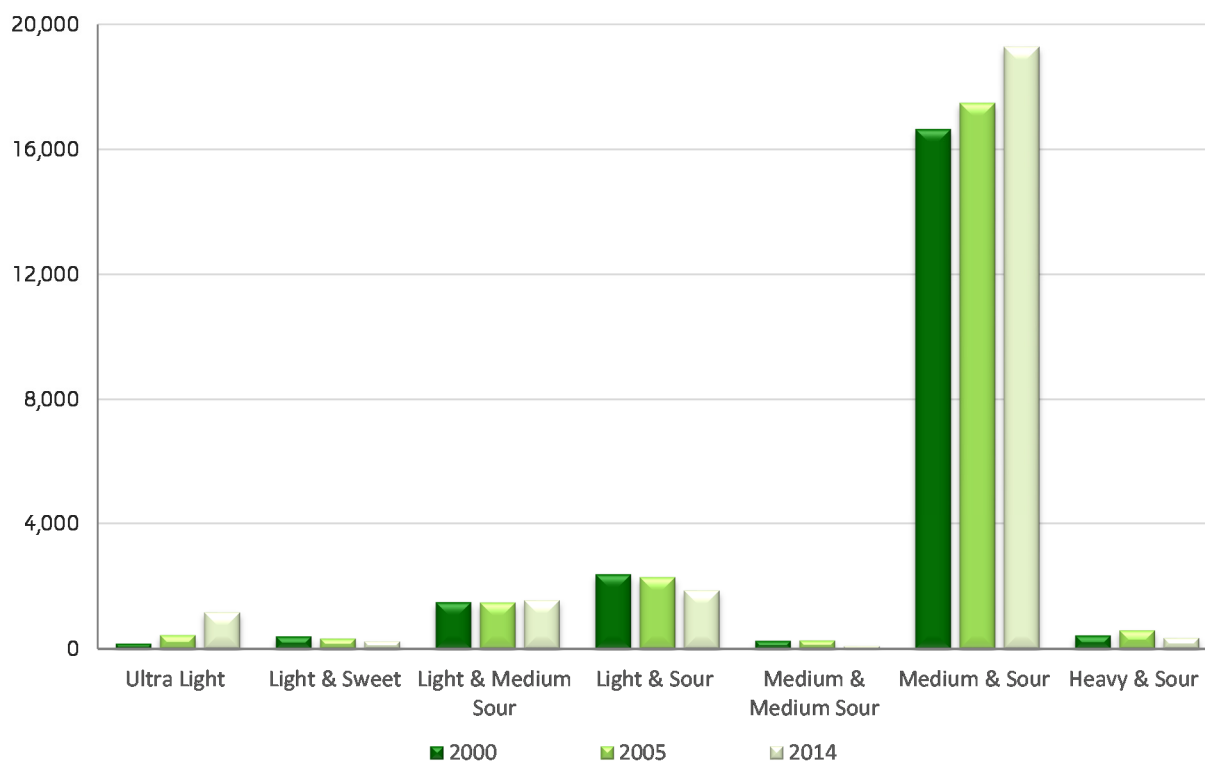
Crude Production by Quality^(*)

(thousand barrels/day)



Crude Production by Quality^(*)

(selected years, thousand barrels/day)



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Crude Production by Quality^(*)

(thousand barrels/day)

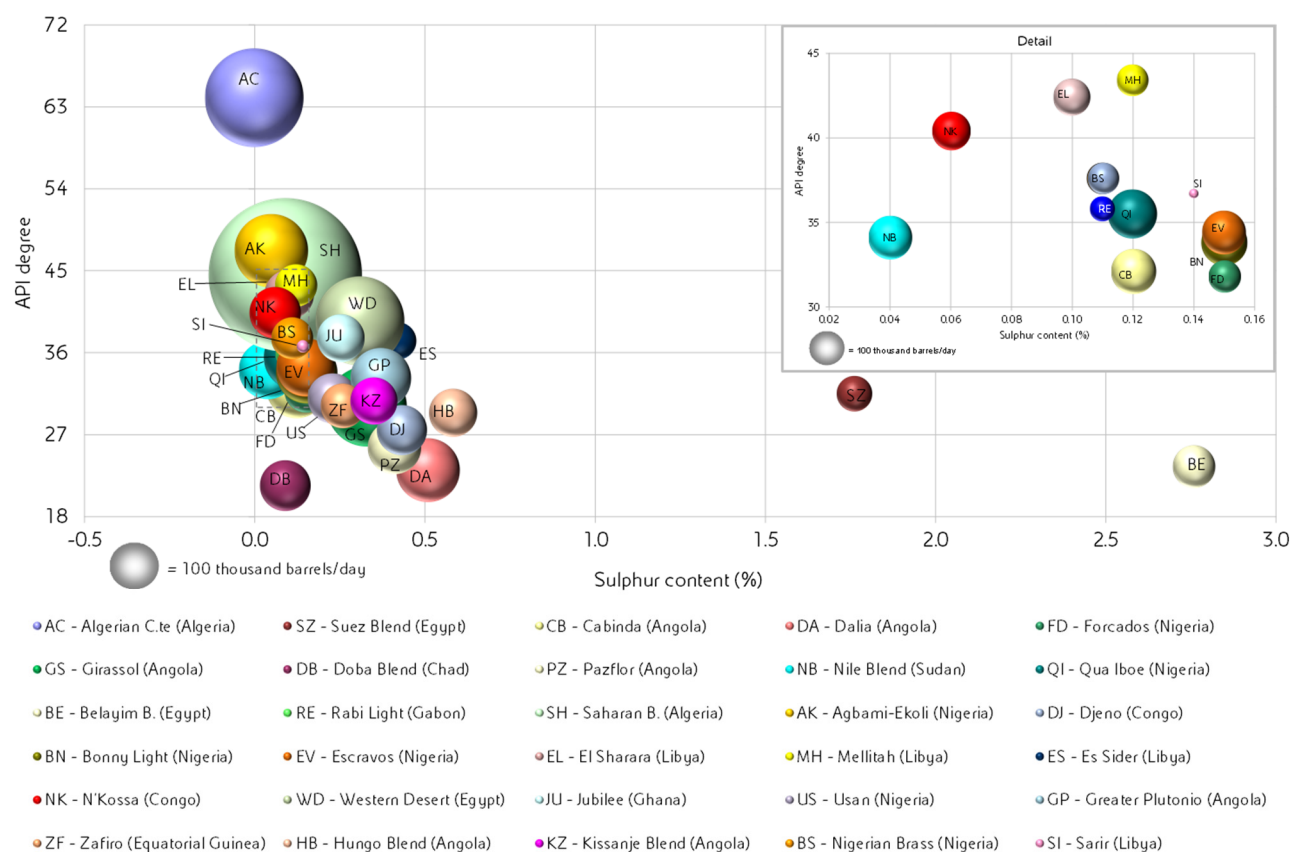
	2000	2005	2010	2011	2012	2013	2014	Share of total	
								2000	2014
BAHRAIN	187	187	182	190	174	182	180		
Medium & Sour	187	187	182	190	174	182	180	100.0%	100.0%
IRAN	3,684	3,879	3,704	3,621	3,004	2,682	2,812		
Medium & Sour	3,684	3,764	3,563	3,491	2,913	2,511	2,700	100.0%	96.0%
Heavy & Sour		115	141	130	91	171	112	0.0%	4.0%
IRAQ	2,567	1,813	2,364	2,670	2,952	3,080	3,332		
Medium & Sour	2,567	1,813	2,364	2,670	2,952	3,080	3,332	100.0%	100.0%
KUWAIT	2,045	2,423	2,298	2,533	2,735	2,809	2,800		
Medium & Sour	1,905	2,283	2,173	2,401	2,611	2,689	2,684	93.2%	95.9%
Heavy & Sour	140	141	125	132	124	120	116	6.8%	4.1%
OMAN	955	775	864	887	919	943	944		
Medium & Sour	955	775	864	887	919	943	944	100.0%	100.0%
QATAR	860	1,216	1,636	1,777	1,876	1,904	1,880		
Ultra Light	173	442	898	1,039	1,136	1,175	1,174	20.1%	62.5%
Light & Sour	575	578	463	458	467	416	391	66.8%	20.8%
Medium & Sour	113	196	275	279	273	313	315	13.1%	16.7%
SAUDI ARABIA	8,278	9,353	8,177	9,354	9,785	9,664	9,719		
Light & Sweet	208	198	227	259	272	242	203	2.5%	2.1%
Light & Sour	1,350	1,224	1,084	1,238	1,300	1,264	1,046	16.3%	10.8%
Medium & Sour	6,580	7,791	6,741	7,725	8,089	8,038	8,354	79.5%	85.9%
Heavy & Sour	140	141	125	132	124	120	116	1.7%	1.2%
SYRIA	545	413	350	319	146	42	23		
Light & Medium Sour	395	216	172	160	74	20	11	72.5%	46.8%
Heavy & Sour	149	196	178	159	72	22	12	27.5%	53.3%
UNITED ARAB EMIRATES	2,238	2,459	2,311	2,505	2,652	2,762	2,758		
Light & Medium Sour	1,095	1,269	1,262	1,322	1,358	1,414	1,548	48.9%	56.1%
Light & Sour	454	492	490	570	617	653	427	20.3%	15.5%
Medium & Medium Sour	17	7						0.8%	0.0%
Medium & Sour	672	691	560	613	678	694	783	30.0%	28.4%
YEMEN	436	400	284	219	170	130	125		
Light & Sweet	190	135	120	88	64	41	33	43.6%	26.7%
Medium & Medium Sour	246	265	164	131	106	89	92	56.4%	73.3%

^(*) Data source: Eni's elaborations on *Monthly Oil Data Services* © OECD/International Energy Agency, 2015 data

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

	2000	2005	2010	2011	2012	2013	2014	Share of total	
								2000	2014
Africa (A)	7,461	9,473	9,809	8,702	9,401	8,693	8,226		
Ultra Light	630	603	567	537	498	468	501	8.4%	6.1%
Light & Sweet	4,177	4,829	5,202	4,384	5,332	4,612	3,994	56.0%	48.6%
Light & Medium Sour			77	12	44	65	40	0.0%	0.5%
Light & Sour	26	26	37	32	32	30	28	0.3%	0.3%
Medium & Sweet	1,760	2,843	2,485	2,519	2,113	2,106	2,361	23.6%	28.7%
Medium & Medium Sour	5	276	174	142	231	241	247	0.1%	3.0%
Medium & Sour	741	442	377	304	341	313	336	9.9%	4.1%
Heavy & Sweet	46	224	451	377	407	452	412	0.6%	5.0%
Heavy & Medium Sour	61	56	308	284	283	284	211	0.8%	2.6%
Heavy & Sour		159	131	105	103	101	85	0.0%	1.0%
Unassigned production (B)	15	15	1	5	17	19	11	0.2%	0.1%
% Unassigned production (B/A)	0.2	0.2	0.0	0.1	0.2	0.2	0.1		

Quality and Production Volume of Main Crudes 2014^(**) (thousand barrels/day)

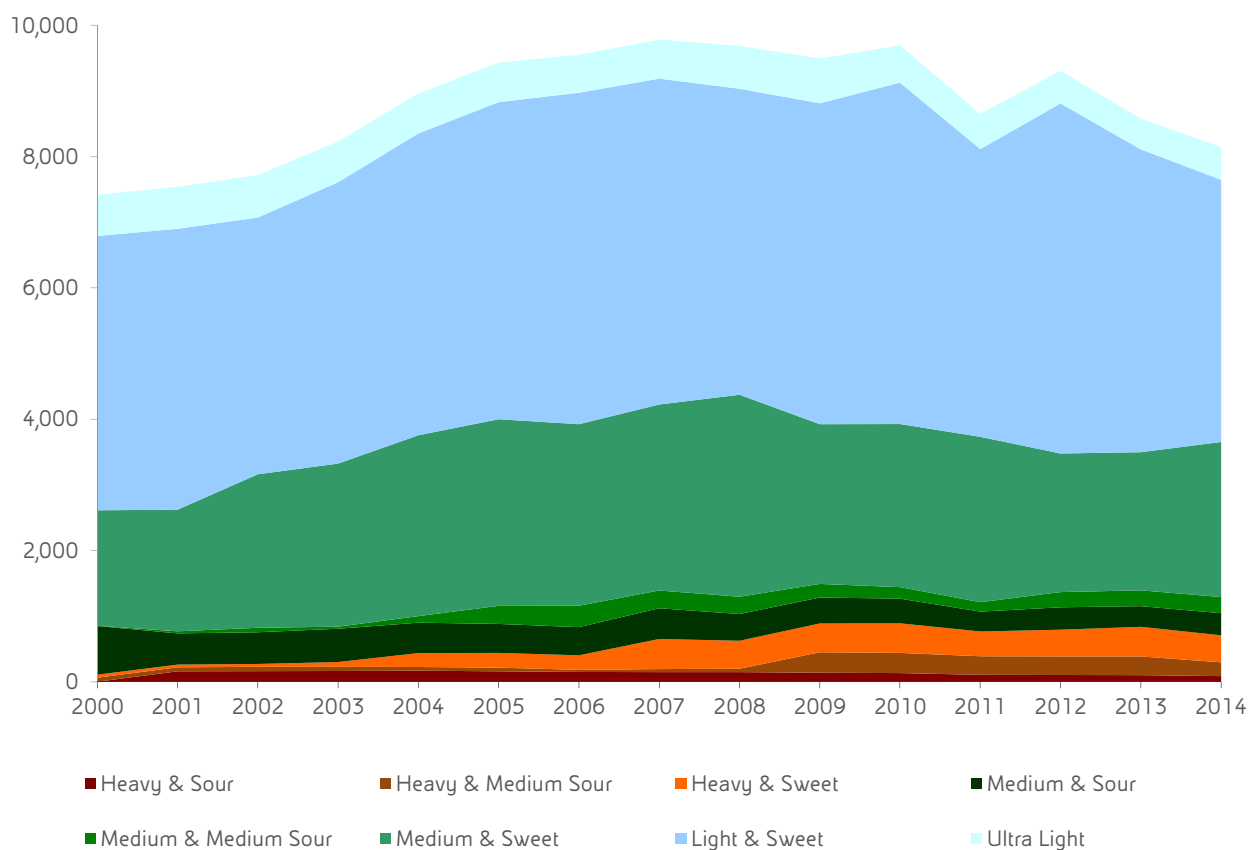


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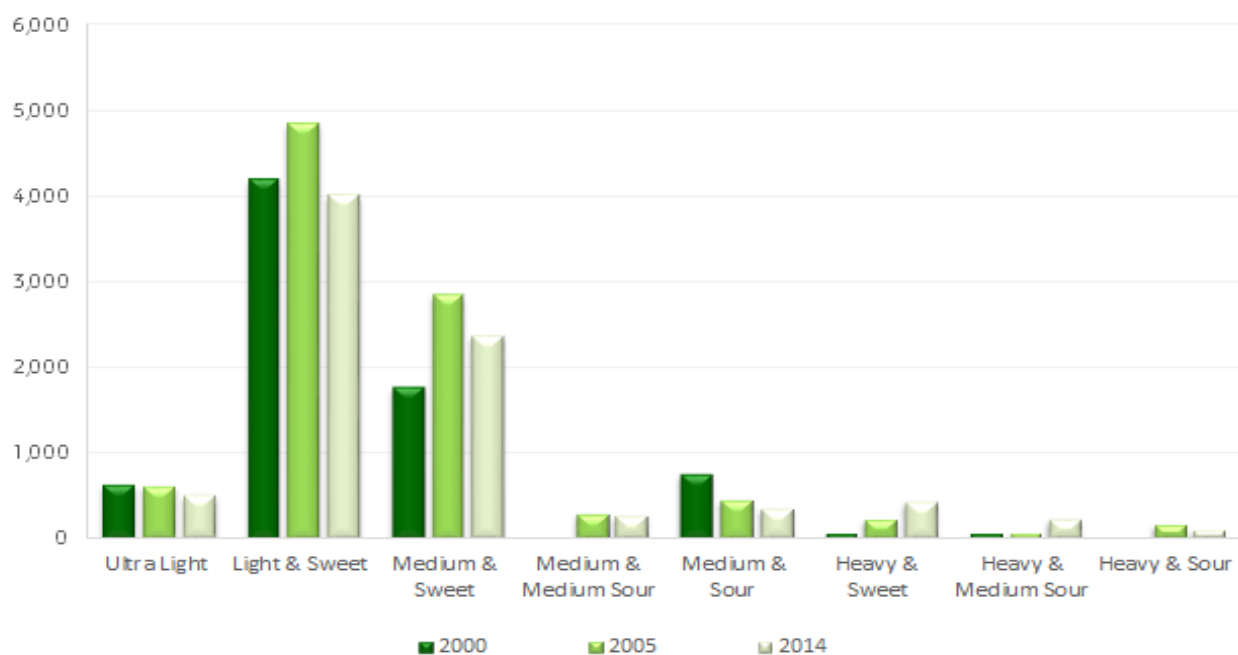
Crude Production by Quality^(*)

(thousand barrels/day)



Crude Production by Quality^(*)

(selected years, thousand barrels/day)



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Crude Production by Quality^(*)

(thousand barrels/day)

	2000	2005	2010	2011	2012	2013	2014	Share of total	
								2000	2014
Algeria	1,436	1,931	1,765	1,747	1,761	1,748	1,578		
Ultra Light	630	603	515	491	454	425	457	43.9%	29.0%
Light & Sweet	806	1,327	1,205	1,181	1,165	1,148	1,121	56.1%	71.0%
Angola	745	1,228	1,750	1,662	1,784	1,718	1,661		
Light & Sweet	355	280	356	331	281	222	213	47.6%	12.8%
Medium & Sweet	329	657	922	912	948	888	861	44.2%	51.9%
Medium & Medium Sour		235	165	134	225	236	242	0.0%	14.6%
Heavy & Sweet			0	0	46	88	134	0.0%	8.0%
Heavy & Medium Sour	61	56	308	284	283	284	211	8.2%	12.7%
Cameroon	114	89	64	60	64	69	76		
Medium & Sweet	68	54	38	36	39	41	46	60.0%	60.0%
Heavy & Sweet	46	36	26	24	26	28	30	40.0%	40.0%
Chad		170	130	134	137	128	121		
Heavy & Sweet		170	130	134	137	128	121		100.0%
Congo	256	239	294	293	277	267	264		
Light & Sweet	131	121	167	161	152	142	146	51.2%	55.3%
Medium & Sweet	125	118	127	132	125	125	118	48.8%	44.7%
Cote d'Ivoire	27	27	27	27	27	27	27		
Medium & Sweet	7	21	21	25	22	15	9	25.9%	33.1%
Heavy & Sweet		19	24	20	20	19	18	0.0%	66.9%
Dem. Rep. Congo	23	25	25	24	24	24	23		
Medium & Sweet	23	25	25	24	24	24	23	100.0%	100.0%
Egypt	640	538	557	557	657	654	623		
Light & Sweet	109	128	231	278	365	378	372	17.0%	59.8%
Medium & Sour	531	251	195	174	190	175	166	83.0%	26.6%
Heavy & Sour		159	131	105	103	101	85	0.0%	13.6%
Equatorial Guinea	118	358	274	252	272	267	281		
Ultra Light			52	46	44	44	44	0.0%	15.6%
Light & Sweet	9	71						7.7%	0.0%
Medium & Sweet	105	247	222	206	228	223	237	88.9%	84.4%
Medium & Medium Sour	4	40						3.5%	0.0%

^(*) Data source: Eni's elaborations on *Monthly Oil Data Service* © OECD/International Energy Agency, 2015 data

Crude Production by Quality^(*)

(thousand barrels/day)

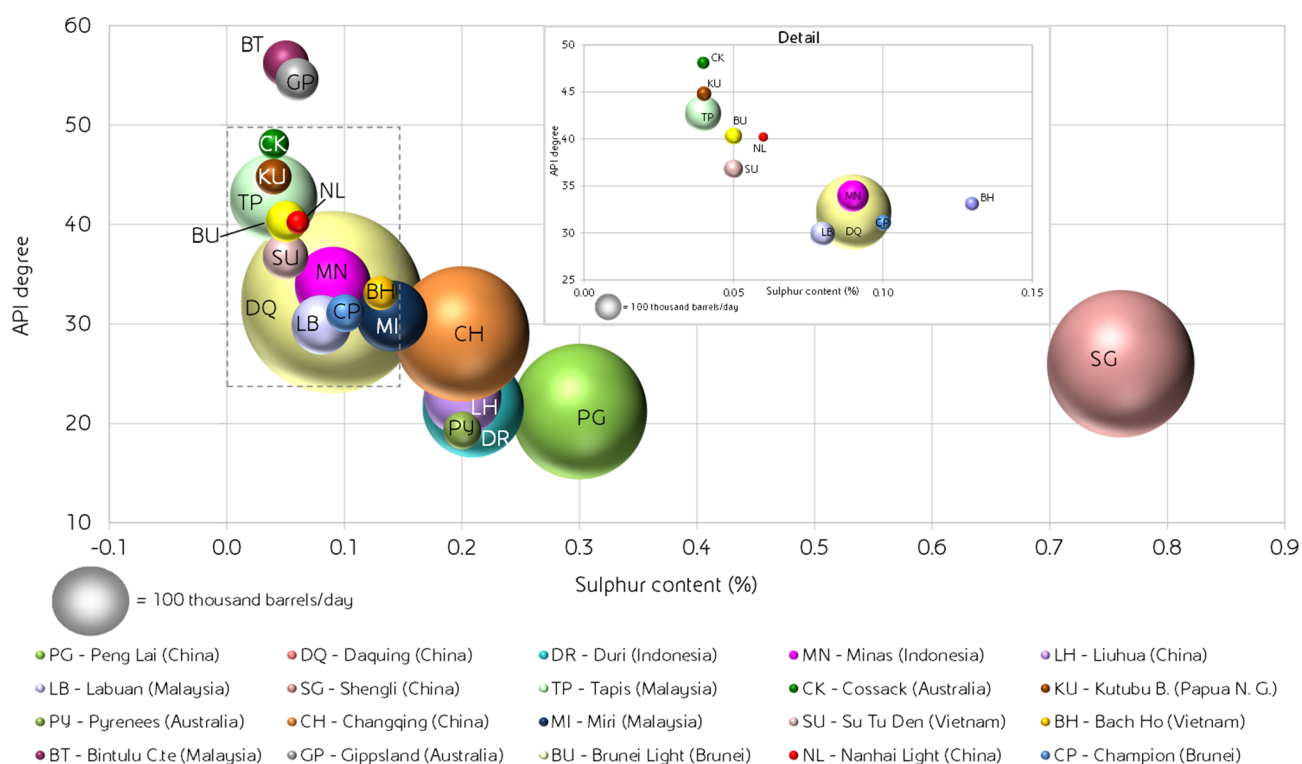
	2000	2005	2010	2011	2012	2013	2014	Share of total	
								2000	2014
Gabon	276	270	255	254	245	237	236		
Light & Sweet		72	66	65	63	56	52	0.0%	22.1%
Medium & Sweet	138	120	95	90	86	81	77	50.0%	32.6%
Medium & Sour	138	79	94	99	96	100	107	50.0%	45.3%
Ghana	7	6	7	77	81	104	107		
Light & Sweet	7	6	7	77	81	104	107	100.0%	100.0%
Libya	1,411	1,640	1,550	458	1,387	898	460		
Light & Sweet	1,353	1,544	1,403	422	1,285	769	365	95.9%	79.4%
Light & Medium Sour			77	12	44	65	40	0.0%	8.7%
Medium & Sour	58	96	70	24	58	64	55	4.1%	11.9%
Mauritania			9	8	7	6	5		
Medium & Medium Sour			9	8	7	6	5		100.0%
Nigeria	2,160	2,546	2,595	2,693	2,627	2,456	2,430		
Light & Sweet	1,372	1,245	1,734	1,842	1,915	1,771	1,598	63.5%	65.8%
Medium & Sweet	788	1,301	845	833	695	664	831	36.5%	34.2%
Heavy & Sweet			16	18	17	20		0.0%	0.0%
Sudan	177	305	465	453	113	221	268		
Medium & Sweet	177	305	210	310	103	170	159	99.8%	59.4%
Heavy & Sweet			255	143	10	44	109	0.0%	40.6%
Tunisia	76	71	80	67	66	61	56		
Light & Sweet	35	35	34	28	25	22	19	46.6%	34.0%
Light & Sour	26	26	37	32	32	30	28	33.7%	49.9%
Medium & Medium Sour	1							1.3%	0.0%
Medium & Sour	14	10	9	7	9	9	9	18.4%	16.1%

^(*) Data source: Eni's elaborations on *Monthly Oil Data Service* © OECD/International Energy Agency, 2015 data

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

	2000	2005	2010	2011	2012	2013	2014	Share of total	
								2000	2014
Asia - Pacific (A)	7,478	7,552	7,898	7,766	7,781	7,573	7,543		
Ultra Light	443	277	303	281	300	276	283	5.9%	3.8%
Light & Sweet	2,756	2,723	1,918	1,908	2,136	1,865	1,757	36.9%	23.3%
Light & Medium Sour	31	33						0.4%	0.0%
Light & Sour			34	34	34	34	34	0.0%	0.5%
Medium & Sweet	2,877	2,901	3,580	3,558	3,386	3,633	3,612	38.5%	47.9%
Medium & Medium Sour	543	563	582	580	582	589	588	7.3%	7.8%
Medium & Sour	17	19	19	19	19	20	19	0.2%	0.3%
Heavy & Sweet	728	897	1,328	1,251	1,200	1,039	1,116	9.7%	14.8%
Heavy & Medium Sour									
Heavy & Sour									
Unassigned production (B)	83	140	135	134	125	118	133	1.1%	1.8%
% Unassigned production (B/A)	1.1	1.8	1.7	1.7	1.6	1.6	1.8		

Quality and Production Volume of Main Crudes 2014^(**) (thousand barrels/day)

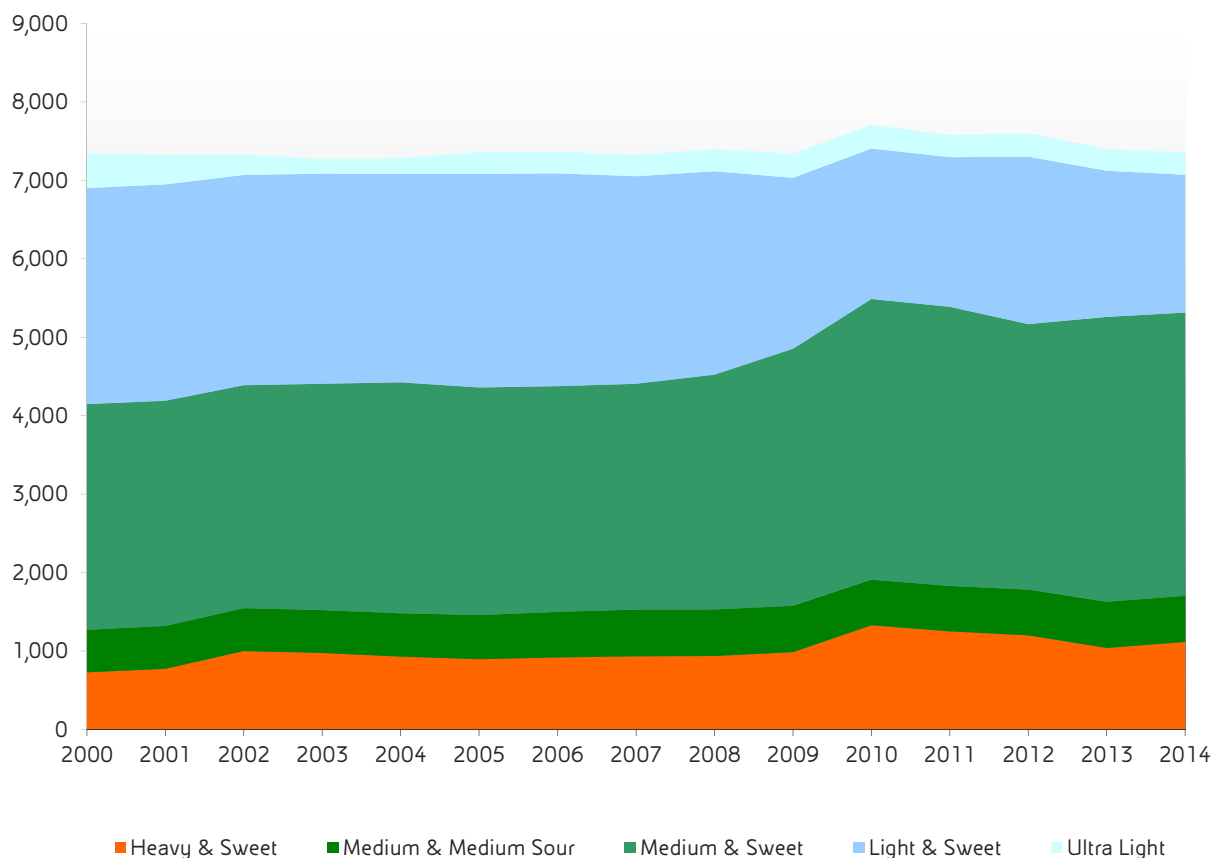


^(*) Data source: Eni's elaborations on *Monthly Oil Data Service* © OECD/International Energy Agency, 2015 data

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

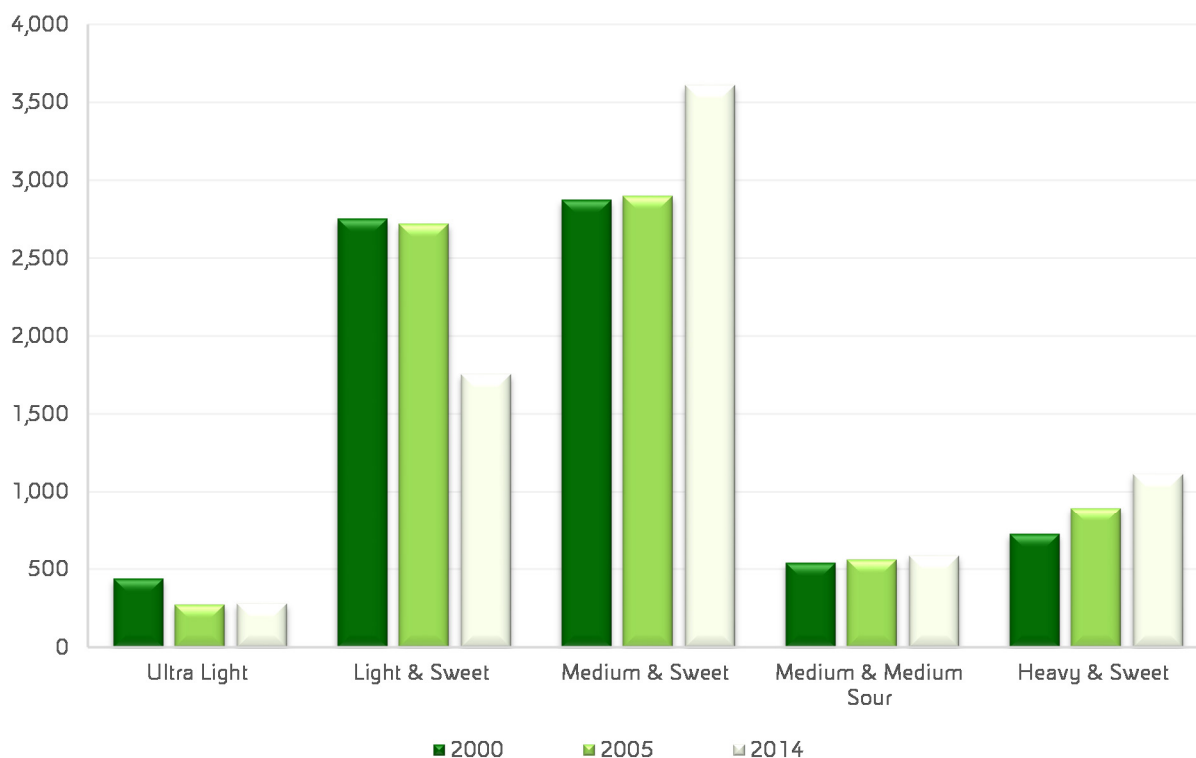
Crude Production by Quality^(*)

(thousand barrels/day)



Crude Production by Quality^(*)

(selected years, thousand barrels/day)



^(*) Data source: Eni's elaborations on *Monthly Oil Data Service* © OECD/International Energy Agency, 2015 data

Crude Production by Quality^(*)

(thousand barrels/day)

	2000	2005	2010	2011	2012	2013	2014	Share of total	
								2000	2014
Australia	721	456	484	418	410	332	342		
Ultra Light	311	50	85	73	95	79	91	43.1%	26.6%
Light & Sweet	372	364	225	186	178	162	157	51.6%	45.9%
Heavy & Sweet	38	42	174	159	137	91	94	5.3%	27.5%
Brunei	195	206	153	169	159	135	126		
Ultra Light	16	18	22	13	13	13	12	8.2%	9.4%
Light & Sweet	110	90	65	93	88	64	59	56.3%	46.7%
Medium & Sweet	6	3	47	46	40	43	38	3.1%	30.4%
Heavy & Sweet	63	95	18	18	18	15	17	32.4%	13.6%
China	3,259	3,636	4,067	4,077	4,134	4,138	4,148		
Light & Sweet	200	229	32	35	39	32	14	6.1%	0.3%
Light & Medium Sour	31	33						1.0%	0.0%
Light & Sour			34	34	34	34	34	0.0%	0.8%
Medium & Sweet	2,201	2,329	2,627	2,688	2,752	2,789	2,835	67.5%	68.3%
Medium & Medium Sour	543	563	582	580	582	589	588	16.7%	14.2%
Medium & Sour	17	19	19	19	19	20	19	0.5%	0.5%
Heavy & Sweet	267	463	773	721	708	674	658	8.2%	15.9%
East Timor		92	88	84	80	79	76		
Ultra light		92	88	84	80	79	76		100.0%
India	659	656	789	800	773	769	766		
Light & Sweet	552	562	694	697	671	671	675	83.8%	88.1%
Medium & Sweet	40	27	23	25	25	26	23	6.1%	3.0%
Heavy & Sweet	67	67	72	78	77	72	68	10.2%	8.9%
Indonesia	1,312	946	828	798	766	735	696		
Ultra Light	75	64	43	42	39	47	47	5.7%	6.7%
Light & Sweet	823	549	111	104	385	232	167	62.7%	23.9%
Medium & Sweet	122	103	383	378	82	270	204	9.3%	29.2%
Heavy & Sweet	293	230	291	275	260	186	279	22.3%	40.1%
Malaysia	704	779	703	640	659	627	654		
Ultra Light	41	53	65	70	73	57	57	5.8%	8.7%
Light & Sweet	412	500	306	295	307	284	288	58.5%	44.0%
Medium & Sweet	251	227	333	275	278	287	310	35.7%	47.3%

^(*) Data source: Eni's elaborations on *Monthly Oil Data Service* © OECD/International Energy Agency, 2015 data

Crude Production by Quality^(*)

(thousand barrels/day)

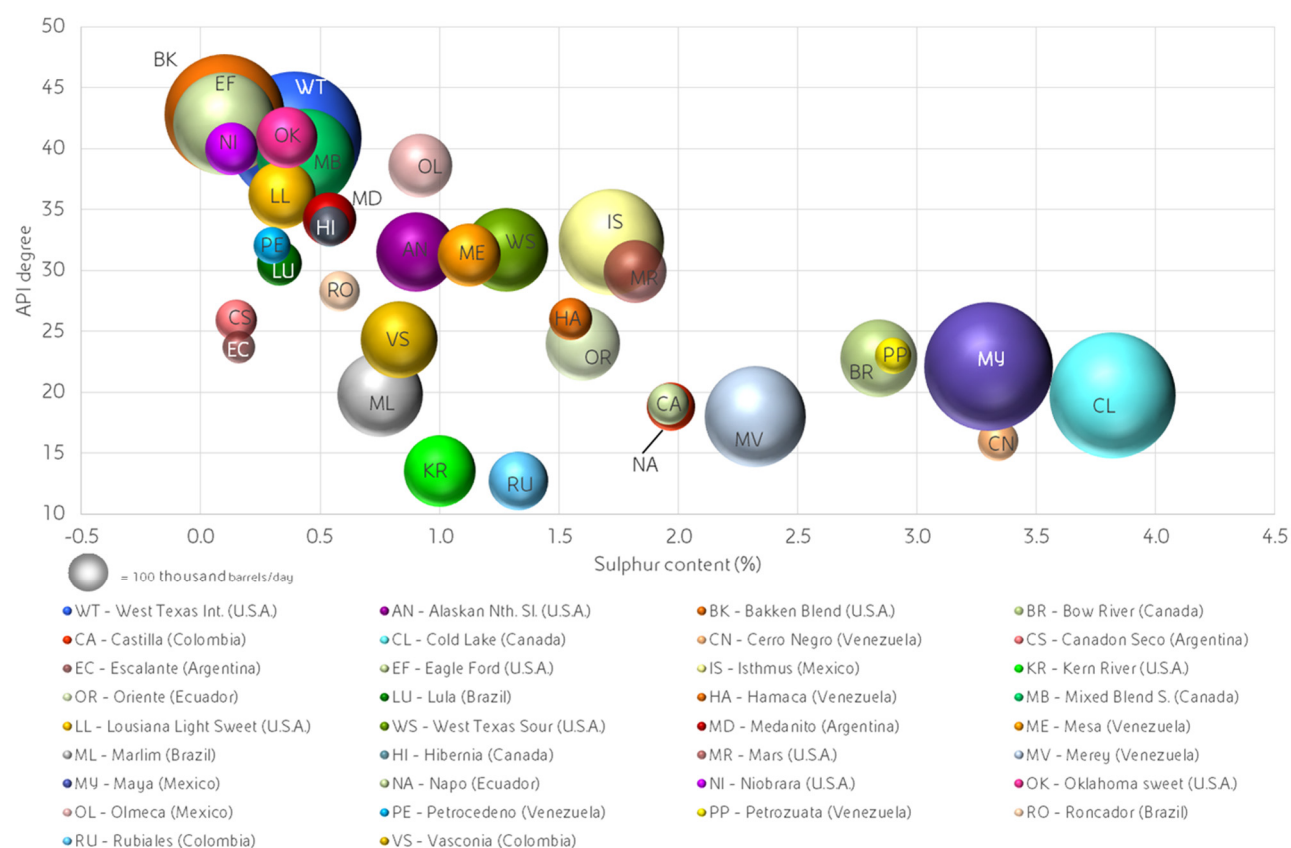
	2000	2005	2010	2011	2012	2013	2014	Share of total	
								2000	2014
New Zealand	36	19	55	47	41	35	39		
Light & Sweet	36	19	39	33	31	30	31	100.0%	79.5%
Medium & Sweet			17	14	10	5	8		20.5%
Papua New Guinea	64	54	31	30	27	28	34		
Light & Sweet	64	54	31	30	27	28	34	100.0%	100.0%
Thailand	120	196	257	262	264	241	232		
Light & Sweet	120	196	257	262	264	241	232	100.0%	100.0%
Vietnam	325	372	308	307	345	335	296		
Light & Sweet	68	160	158	174	146	121	101	20.9%	34.1%
Medium & Sweet	257	212	150	133	199	214	195	79.1%	65.9%

^(*) Data source: Eni's elaborations on *Monthly Oil Data Service* © OECD/International Energy Agency, 2015 data

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

	2000	2005	2010	2011	2012	2013	2014	Share of total	
								2000	2014
Americas (A)	17,169	17,393	17,540	18,017	19,017	20,151	21,632		
Ultra Light	64	181	147	255	410	532	546	0.4%	2.5%
Light & Sweet	3,388	2,674	2,833	3,236	4,082	4,885	5,739	19.7%	26.5%
Light & Medium Sour	553	190	363	386	363	350	345	3.2%	1.6%
Light & Sour									
Medium & Sweet	889	1,409	1,520	1,553	1,633	1,795	1,995	5.2%	9.2%
Medium & Medium Sour	1,559	1,578	1,722	1,551	1,381	1,371	1,425	9.1%	6.6%
Medium & Sour	4,021	3,658	3,612	3,426	3,445	3,209	3,372	23.4%	15.6%
Heavy & Sweet	308	249	316	313	289	241	238	1.8%	1.1%
Heavy & Medium Sour	1,147	1,407	1,765	1,853	1,802	1,724	1,699	6.7%	7.9%
Heavy & Sour	4,901	5,684	4,951	5,144	5,322	5,766	5,994	28.5%	27.7%
Unassigned production (B)	338	362	310	300	289	276	278	2.0%	1.3%
% Unassigned production (B/A)	2.0	2.1	1.8	1.7	1.5	1.4	1.3		

Quality and Production Volume of Main Crudes 2014^(**) (thousand barrels/day)

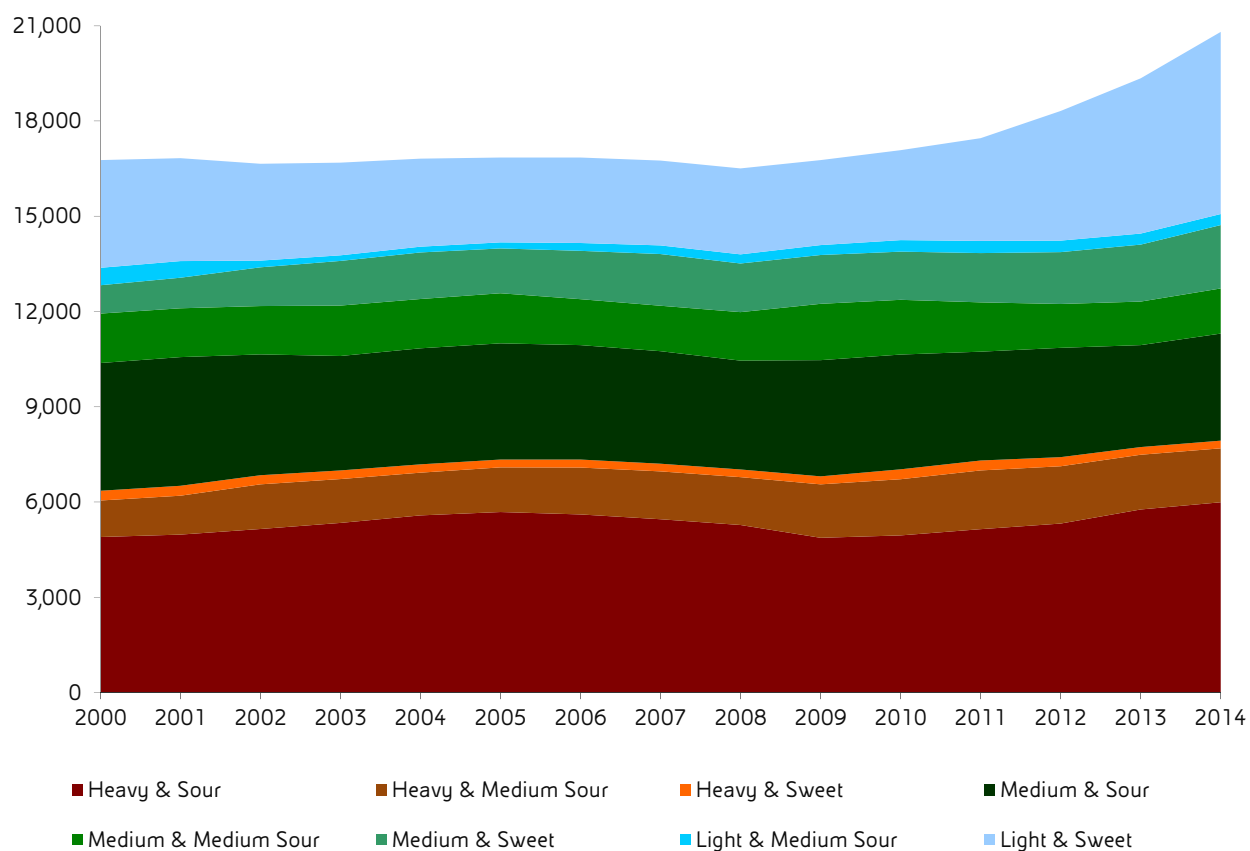


^(*) Data source: Eni's elaborations on *Monthly Oil Data Service* © OECD/International Energy Agency, 2015 data

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

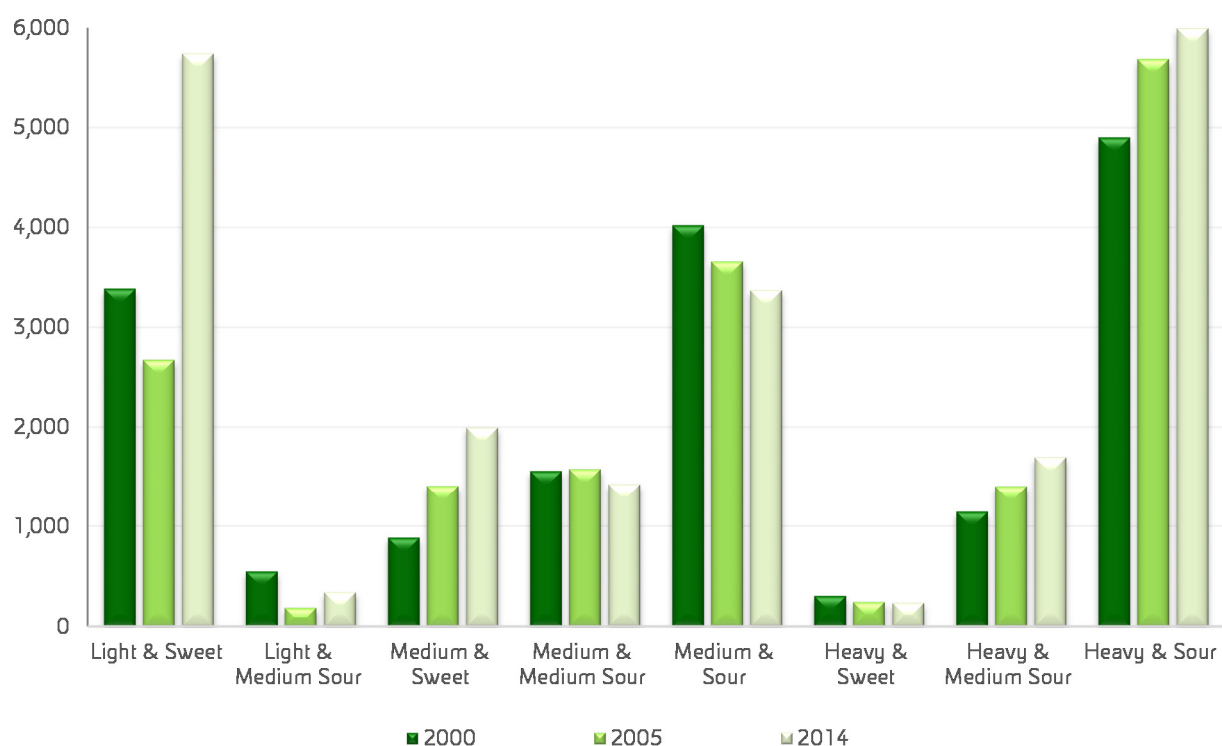
Crude Production by Quality^(*)

(thousand barrels/day)



Crude Production by Quality^(*)

(selected years, thousand barrels/day)



^(*) Data source: Eni's elaborations on *Monthly Oil Data Service* © OECD/International Energy Agency, 2015 data

Crude Production by Quality^(*)

(thousand barrels/day)

	2000	2005	2010	2011	2012	2013	2014	Share of total	
								2000	2014
Argentina	769	661	611	575	559	525	519		
Light & Sweet	115	94	88	84	81	77	76	15.0%	14.6%
Medium & Medium Sour	346	281	265	252	242	223	212	45.0%	40.8%
Heavy & Sweet	308	249	235	224	217	204	202	40.0%	39.0%
Brazil	1,234	1,637	2,061	2,112	2,067	2,027	2,239		
Light & Sweet						6	11	0.0%	0.5%
Light & Medium Sour	49	46	43	45	43	40	42	4.0%	1.9%
Medium & Sweet			20	35	112	269	403	0.0%	18.0%
Medium & Medium Sour	272	447	579	548	473	353	387	22.0%	17.3%
Heavy & Sweet			81	90	72	37	36	0.0%	1.6%
Heavy & Medium Sour	914	1,144	1,319	1,353	1,294	1,238	1,250	74.0%	55.8%
Heavy & Sour			19	42	73	84	110	0.0%	4.9%
Canada	2,015	2,372	2,724	2,911	3,131	3,333	3,540		
Light & Sweet	832	729	681	720	780	690	718	41.3%	20.3%
Medium & Sweet	334	673	939	1,000	1,003	999	992	16.6%	28.0%
Medium & Medium Sour						173	166	0.0%	4.7%
Heavy & Sour	849	970	1,104	1,191	1,348	1,471	1,664	42.1%	47.0%
Memo: Syncrude production is included in Medium & Sweet	334	567	818	888	938	943	937	16.6%	26.5%
Memo: bitumen production is included in Heavy & Sour	288	445	680	762	895	1,011	1,212	14.3%	34.2%
Colombia	684	526	786	915	944	1,006	989		
Light & Sweet	340	135	51	44	50	46	45	49.7%	4.5%
Medium & Sweet	105	74	61	59	53	54	53	15.3%	5.4%
Heavy & Medium Sour	234	263	447	501	508	486	448	34.1%	45.3%
Heavy & Sour	6	54	227	312	333	420	443	0.9%	44.8%
Ecuador	401	532	466	497	501	517	551		
Heavy & Sour	401	532	466	497	501	517	551	100.0%	100.0%
Mexico	3,012	3,333	2,577	2,553	2,548	2,522	2,427		
Light & Medium Sour	505	144	320	341	320	310	303	16.8%	12.5%
Medium & Sour	733	802	834	782	834	847	857	24.3%	35.3%
Heavy & Sour	1,774	2,387	1,423	1,430	1,394	1,365	1,267	58.9%	52.2%

^(*) Data source: Eni's elaborations on *Monthly Oil Data Service* © OECD/International Energy Agency, 2015 data

Crude Production by Quality^(*)

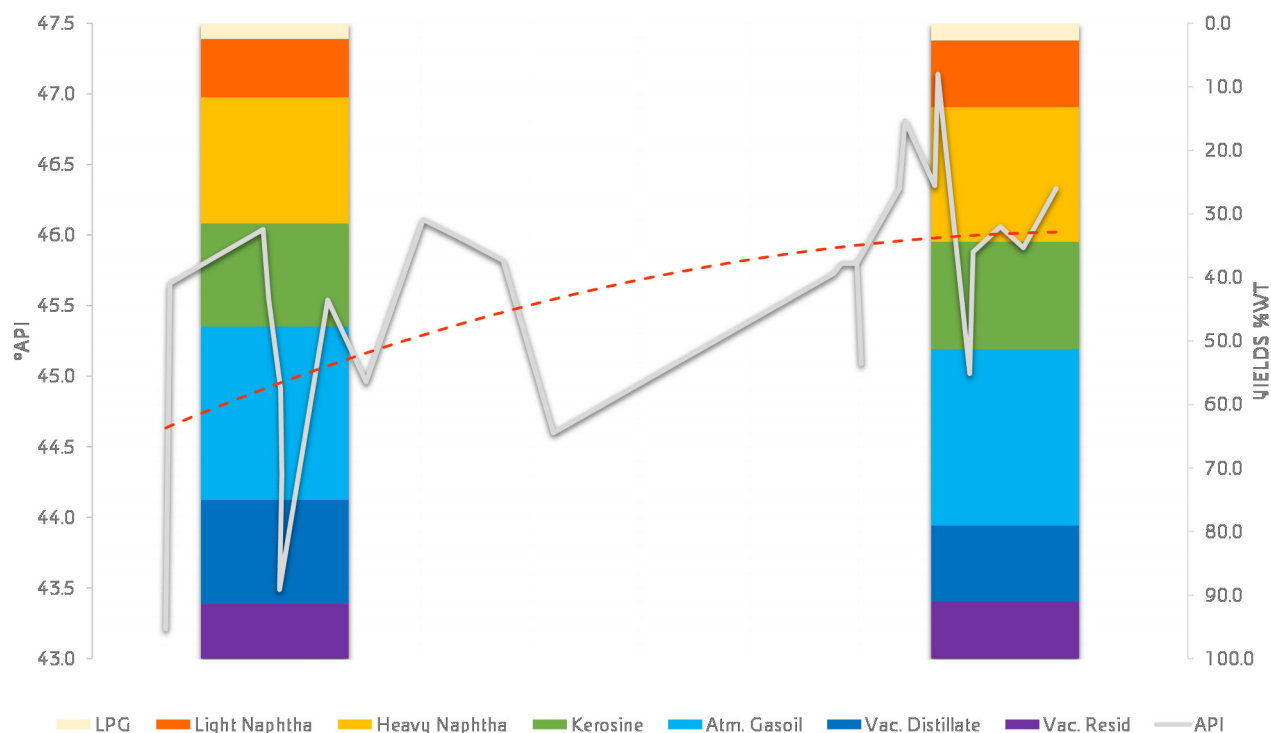
(thousand barrels/day)

	2000	2005	2010	2011	2012	2013	2014	Share of total	
								2000	2014
United States	5,822	5,181	5,471	5,653	6,481	7,448	8,626		
Ultra light	21	12	29	136	287	402	429	0.4%	5.0%
Light & Sweet	2,101	1,717	2,013	2,388	3,171	4,066	4,889	36.1%	56.7%
Medium & Sweet	450	506	385	340	349	366	430	7.7%	5.0%
Medium & Medium Sour	942	851	878	751	667	622	660	16.2%	7.7%
Medium & Sour	1,499	1,426	1,550	1,448	1,421	1,383	1,540	25.8%	17.9%
Heavy & Sour	809	670	615	590	587	607	678	13.9%	7.9%
Venezuela	2,894	2,788	2,535	2,501	2,498	2,497	2,462		
Ultra light	43	131	96	104	107	116	104	1.5%	4.2%
Medium & Sweet		156	114	119	114	100	102	0.0%	4.1%
Medium & Sour	1,789	1,429	1,228	1,196	1,191	979	975	61.8%	39.6%
Heavy & Sour	1,062	1,071	1,097	1,082	1,086	1,302	1,280	36.7%	52.0%

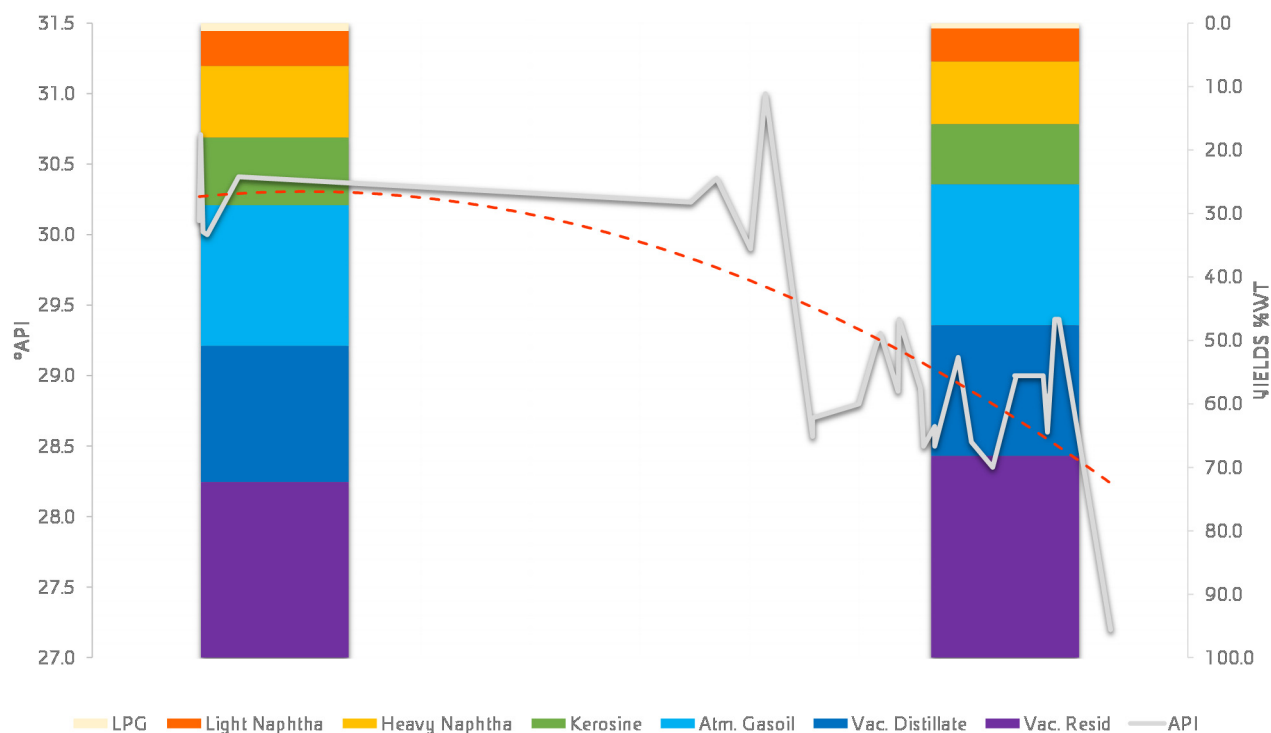
^(*) Data source: Eni's elaborations on *Monthly Oil Data Service* © OECD/International Energy Agency, 2015 data

European imported crudes with the most significant quality change

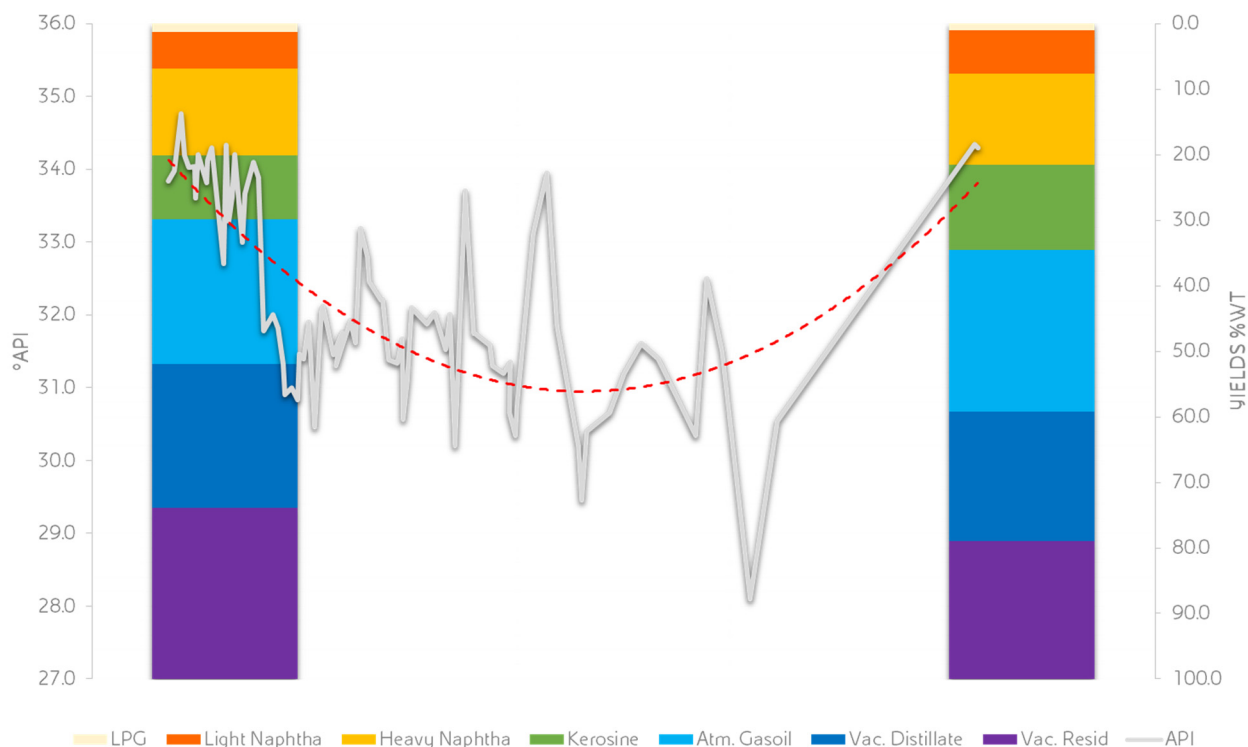
CPC blend quality trend - period 2012-2014 - °API, Yields %wt



Basrah quality trend - period 2010-2014 - °API, Yields %wt



Kirkuk quality trend - period 2010-2014 - °API, Yields %wt



Azeri from BTC quality trend - period 2010-2014 - °API, Yields %wt

