

Uganda

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	583678	..	11620	..	595298	595298
Imports	*4	..	..	63633	..	0	..	174	..	63812	0
Exports	-1	..	-437	..	-439	-1
International marine bunkers
International aviation bunkers	-3660	..	..	..	..	..	-3660	..
Stock changes
Total energy supply	*4	..	..	59973	..	583677	..	11357	..	655011	595297
Statistical difference	0	..	..	702	..	-1	..	1	..	702	11619
Transfers
Transformation	-738	..	-122587	..	881	..	-122444	-122587
Electricity plants	-738	..	*-3305	..	881	..	*-3162	*-3305
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	-119282	..	..	..	-119282	-119282
Energy industries own use	-53	..	-53	..
Losses	*-16	..	..	..	-2138	..	-2154	..
Final consumption	*4	..	..	58516	..	461091	..	10047	..	529659	461091
Final energy consumption	*4	..	..	57737	..	461091	..	10047	..	528879	461091
Manufacturing, const., mining	*4	..	..	11979	..	43084	..	5673	..	60741	43084
Iron and steel	4211	..	4211	..
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	*4	..	..	11979	..	43084	..	1462	..	56530	43084
Transport	40509	..	..	..	..	..	40509	..
Road	39262	..	..	..	..	..	39262	..
Rail	1247	..	..	..	..	..	1247	..
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	5248	..	418007	..	4374	..	427629	418007
Agriculture, forestry, fishing	3063	..	..	..	..	..	3063	..
Commerce, public services	*213	..	46066	..	1121	..	47399	46066
Households	1972	..	371942	..	2055	..	375968	371942
Other consumers	*1199	..	*1199	..
Non-energy use	780	780	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	605746	..	11847	..	617593	617593
Imports	*2	..	..	67956	..	0	..	147	..	68105	0
Exports	-1	..	-954	..	-955	-1
International marine bunkers
International aviation bunkers	-4317	..	..	..	..	..	-4317	..
Stock changes
Total energy supply	*2	..	..	63639	..	605745	..	11039	..	680425	617592
Statistical difference	0	..	..	68	..	-1	..	1	..	68	11846
Transfers
Transformation	*-730	..	-132371	..	878	..	-132223	-132371
Electricity plants	*-730	..	*-3614	..	878	..	*-3466	*-3614
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries
Other transformation	-128757	..	..	..	-128757	-128757
Energy industries own use	0	..	0	..
Losses	-2362	..	-2362	..
Final consumption	*2	..	..	*62841	..	473375	..	9554	..	545773	473375
Final energy consumption	*2	..	..	*62077	..	473375	..	9554	..	545009	473375
Manufacturing, const., mining	*2	..	..	*13375	..	44884	..	5965	..	64227	44884
Iron and steel	4455	..	4455	..
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	*2	..	..	*13375	..	44884	..	1511	..	59773	44884
Transport	*43195	..	..	..	..	..	*43195	..
Road	*41948	..	..	..	..	..	*41948	..
Rail	*1247	..	..	..	..	..	*1247	..
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	*5507	..	428490	..	3589	..	437587	428490
Agriculture, forestry, fishing	*3168	..	..	..	..	..	*3168	..
Commerce, public services	*219	..	47099	..	1169	..	48486	47099
Households	*2120	..	381392	..	2107	..	385619	381392
Other consumers	*313	..	*313	..
Non-energy use	*764	*764	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	730158	..	110642	..	620407	88851	952606	25049	23894	2551607	113900
Imports	364979	51171	9662	335675	556500	1209	..	8068	..	1327264	1209
Exports	-12016	-6029	-338	-4765	..	-17988	..	-12928	..	-54064	-17988
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-5336	..	..	..	..	..	-5336	..
Stock changes	18638	-10	708	1139	-85726	-859	..	..	..	-66110	-859
Total energy supply	1101759	45133	120674	326713	1091181	71213	952606	20189	23894	3753361	96262
Statistical difference	-280	517	0	27762	1742	164	0	21002	0	50909	25213
Transfers	..	..	-2310	16890	..	..	..	..	..	14580	..
Transformation	-1004457	193949	-117376	96330	-358887	-13486	-952606	558540	354316	-1243676	-13486
Electricity plants	-648823	-361	..	-5386	-4365	..	-946372	514120	..	-1091187	..
CHP plants	-43051	-34395	..	-6662	-147920	-8812	-6234	44420	136125	-66528	-8812
Heat plants	-20245	-8926	..	-5932	-206602	-439	..	..	218191	-23953	-439
Coke ovens	-287017	377919	..	..	..	..	..	..	..	90901	..
Briquetting plants	-3939	2420	..	..	..	..	..	..	..	-1519	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	-1306	..	..	..	..	..	..	..	-1306	..
Blast furnaces	..	-163971	..	..	..	..	..	..	..	-163971	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-117376	114310	..	..	..	..	..	-3066	..
Other transformation	-1381	22570	..	..	..	-4235	..	..	..	16954	-4235
Energy industries own use	-3290	-38776	-348	-10360	-40060	..	..	-66575	-25085	-184494	..
Losses	-97	-23288	-296	-47	-19497	..	..	-62791	-37914	-143930	..
Final consumption	94195	176501	344	401763	670995	57563	..	428360	315211	2144932	57563
Final energy consumption	90391	165870	..	373213	575454	57563	..	428360	315211	2006062	57563
Manufacturing, const., mining	75079	164874	..	34416	115685	1242	..	179867	120622	691786	1242
Iron and steel	46564	164722	..	4252	61269	..	..	62896	34640	374344	..
Chemical and petrochemical	97	0	..	943	6337	27	..	11106	23442	41952	27
Non-ferrous metals	4652	25	..	215	5756	..	..	5965	10255	26867	..
Non-metallic minerals	22555	127	..	2153	14873	46	..	8478	2044	50275	46
Transport equipment	..	..	..	562	615	9	..	3618	1718	6522	9
Machinery	97	..	..	1505	4979	37	..	9594	3347	19558	37
Mining and quarrying	24	0	..	11650	12286	..	..	35341	3159	62461	..
Food and tobacco	945	..	..	4822	6919	100	..	14638	30990	58414	100
Paper, pulp and printing	..	..	..	348	743	64	..	3164	4912	9232	64
Wood and wood products	24	..	..	692	518	914	..	2189	3354	7690	914
Textile and leather	..	..	..	129	130	0	..	1073	747	2078	0
Construction	73	..	..	6539	1067	27	..	2693	688	11087	27
Industries n.e.s	48	0	..	605	194	18	..	19112	1326	21305	18
Transport	194	..	..	279239	65834	*1457	..	24505	..	371229	*1457
Road	..	..	..	271232	1035	*1420	..	..	..	273687	*1420
Rail	170	..	..	5848	..	..	..	21596	..	27614	..
Domestic aviation	..	..	..	0	..	..	..	..	..	0	..
Domestic navigation	..	..	..	2030	..	..	..	..	..	2030	..
Pipeline transport	..	..	..	129	64767	..	..	1372	..	66267	..
Transport, n.e.s	24	..	..	..	32	37	..	1537	..	1630	37
Other	15118	996	..	59558	393935	54864	..	223988	194589	943047	54864
Agriculture, forestry, fishing	388	10	..	54956	5399	713	..	12031	8894	82390	713
Commerce, public services	2660	215	..	3901	8148	420	..	78606	65343	159293	420
Households	12070	771	..	615	380388	53731	..	133265	120350	701190	53731
Other consumers	86	..	0	..	86	2	174	0
Non-energy use	3804	10631	344	28550	95541	138870	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	870416	..	98043	..	635333	115660	880599	32818	25082	2657951	148478
Imports	404040	40495	21913	408475	368808	1557	..	277	..	1245566	1557
Exports	-12793	-6456	..	-2695	..	-18137	..	-13788	..	-53869	-18137
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	*-5336	..	..	..	..	..	*-5336	..
Stock changes	-27589	3717	10	-24895	67816	146	..	..	..	19204	146
Total energy supply	1234074	37756	119966	375549	1071958	99227	880599	19307	25082	3863516	132044
Statistical difference	729	-327	5348	7304	7586	110	0	22511	12179	55440	32927
Transfers	..	..	-3199	767	..	..	..	..	..	-2432	..
Transformation	-1145160	209392	-110650	46269	-350873	-20745	-880599	553766	422444	-1276155	-20745
Electricity plants	-679674	-3869	..	-2765	-4162	..	-874260	496195	..	-1068534	..
CHP plants	-59932	-32863	..	-22869	-137252	-596	-6339	57571	135536	-66743	-596
Heat plants	-53852	-14554	..	-38956	-209460	-13633	..	..	286908	-43547	-13633
Coke ovens	-347375	417492	..	..	..	..	..	..	..	70118	..
Briquetting plants	-4328	2401	..	..	..	..	..	..	..	-1927	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	-1407	..	..	..	..	..	..	..	-1407	..
Blast furnaces	..	-173809	..	..	..	..	..	..	..	-173809	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-112360	110859	..	..	..	..	..	-1501	..
Other transformation	..	16000	1710	..	..	-6516	..	..	..	11194	-6516
Energy industries own use	-5490	-39584	-215	-2118	-37552	..	..	-67925	-48787	-201671	..
Losses	-93	-19042	-296	..	-19740	..	..	-59854	-42789	-141813	..
Final consumption	82601	188849	258	413163	656207	78372	..	422784	343771	2186004	78372
Final energy consumption	78586	173410	..	386349	581531	78372	..	422784	343771	2064803	78372
Manufacturing, const., mining	61617	171946	..	7657	103909	1434	..	179788	107830	634180	1434
Iron and steel	29348	171887	..	2274	49646	9	..	75236	22309	350710	9
Chemical and petrochemical	99	..	..	83	8567	9	..	10688	22789	42236	9
Non-ferrous metals	4459	..	..	43	5384	37	..	5306	10182	25410	37
Non-metallic minerals	26702	49	..	598	15220	9	..	8028	2409	53015	9
Transport equipment	..	..	..	422	643	9	..	2570	1706	5350	9
Machinery	49	..	..	172	4218	73	..	8824	3857	17193	73
Mining and quarrying	25	..	..	1112	11995	18	..	34236	3856	51243	18
Food and tobacco	887	..	..	773	6345	201	..	15170	29916	53292	201
Paper, pulp and printing	..	10	..	43	773	18	..	3161	4936	8941	18
Wood and wood products	..	..	..	219	122	932	..	2005	3606	6884	932
Textile and leather	..	..	..	43	221	9	..	1102	663	2037	9
Construction	49	..	..	1790	424	37	..	2930	447	5677	37
Industries n.e.s	0	0	..	83	352	73	..	10530	1154	12192	73
Transport	296	..	..	308625	58567	1719	..	24466	..	393672	1719
Road	..	..	..	301704	1175	1528	..	..	..	304407	1528
Rail	197	..	..	4601	..	..	..	20430	..	25228	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	2025	..	..	..	..	..	2025	..
Pipeline transport	..	..	..	215	57310	..	..	1476	..	59001	..
Transport, n.e.s	99	..	..	80	81	192	..	2560	..	3011	192
Other	16674	1464	..	70067	419056	75218	..	218531	235941	1036951	75218
Agriculture, forestry, fishing	320	10	..	64382	5804	694	..	12647	10210	94067	694
Commerce, public services	5690	303	..	4701	24449	1736	..	76504	86829	200211	1736
Households	10663	1152	..	899	388804	72789	..	129301	138902	742509	72789
Other consumers	86	79	..	165	..
Non-energy use	4015	15439	258	26814	74676	121201	..

United Arab Emirates

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	8118258	..	2113491	..	..	1048	..	10232796	1048
Imports	71794	70	..	459286	804504	1859	..	844	..	1338356	1859
Exports	-84	0	-5267957	-1521186	-463569	..	..	-896	..	-7253693	..
International marine bunkers	-640905	..	..	..	..	..	-640905	..
International aviation bunkers	-343702	..	..	..	..	..	-343702	..
Stock changes
Total energy supply	71711	69	2850300	-2046507	2454425	1859	..	995	..	3332852	2906
Statistical difference	-28	0	3299	-557194	-147218	0	..	9739	..	-691401	1048
Transfers	*124017	..	..	..	..	..	..	*124017	..
Transformation	-2971017	2439150	*-1123805	..	..	457470	..	-1198202	..
Electricity plants	-25541	*-1123805	..	..	457470	..	*-691876	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-617960	646431	..	..	..	..	..	28471	..
Oil refineries	-2353057	1818260	..	..	..	..	..	-534797	..
Other transformation
Energy industries own use	-20345	*-27393	..	..	-15944	..	-63682	..
Losses	-32908	..	-32908	..
Final consumption	71738	*69	..	929493	*1450446	1859	..	399874	..	*2853479	1859
Final energy consumption	71738	*69	..	613114	*1439559	1859	..	399874	..	*2526213	1859
Manufacturing, const., mining	71738	*69	..	55940	*1439559	..	..	46703	..	*1614010	..
Iron and steel
Chemical and petrochemical	1845	*7375	..	..	..	..	*9220	..
Non-ferrous metals
Non-metallic minerals	69817	..	..	..	..	..	..	..	..	69817	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	1921	*69	..	54096	*1432184	..	..	46703	..	*1534973	..
Transport	541801	..	..	..	..	..	541801	..
Road	527822	..	..	..	..	..	527822	..
Rail
Domestic aviation	13980	..	..	..	..	..	13980	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	15372	..	1859	..	353171	..	370402	1859
Agriculture, forestry, fishing
Commerce, public services	133776	..	133776	..
Households	15372	..	..	..	136829	..	152201	..
Other consumers	1859	..	82566	..	84425	1859
Non-energy use	*316379	*10887	*327266	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	8395700	..	2145192	..	..	1112	..	10542005	1112
Imports	77031	52	..	*883675	786663	1859	..	4107	..	*1753387	1859
Exports	0	-1	-5085983	-2274324	-463569	..	..	-1822	..	-7825699	..
International marine bunkers	*-677497	..	..	..	..	..	*-677497	..
International aviation bunkers	-364676	..	..	..	..	..	-364676	..
Stock changes
Total energy supply	77031	52	3309717	-2432822	2468286	1859	..	3397	..	3427520	2971
Statistical difference	0	0	0	-323375	295225	0	..	15167	..	-12982	1112
Transfers	*-333437	..	..	..	..	..	..	*-333437	..
Transformation	-2976281	2978784	*-1132092	..	..	465433	..	-664156	..
Electricity plants	*-25791	*-1132092	..	..	465433	..	*-692450	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	*-663751	*694330	..	..	..	..	..	*30579	..
Oil refineries	-2312529	2310245	..	..	..	..	..	-2284	..
Other transformation
Energy industries own use	*-20889	*-25671	..	..	-8611	..	*-55171	..
Losses	-34907	..	-34907	..
Final consumption	*77031	*52	..	848447	*1015298	1859	..	*410144	..	*2352831	1859
Final energy consumption	*77031	*52	..	556297	*1003781	1859	..	*410144	..	*2049163	1859
Manufacturing, const., mining	*77031	*52	..	*59476	*1003781	..	..	*50339	..	*1190678	..
Iron and steel
Chemical and petrochemical	*1987	*7544	..	..	..	..	*9530	..
Non-ferrous metals
Non-metallic minerals	*75758	..	..	..	..	..	..	..	..	*75758	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	*1274	*52	..	*57489	*996237	..	..	*50339	..	*1105390	..
Transport	484618	..	..	..	..	..	484618	..
Road	470506	..	..	..	..	..	470506	..
Rail
Domestic aviation	*14112	..	..	..	..	..	*14112	..
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	*12203	..	1859	..	*359806	..	*373868	1859
Agriculture, forestry, fishing
Commerce, public services	*144187	..	*144187	..
Households	*12203	..	..	..	*147478	..	*159681	..
Other consumers	1859	..	*68141	..	*69999	1859
Non-energy use	*292150	*11517	*303668	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	214150	..	1921476	..	1463802	341184	759726	194990	2155	4897485	498544
Imports	590354	33704	1924549	1614672	1605074	*134150	..	81778	..	5984280	*134150
Exports	-9589	-3305	-1351237	-1064016	-496848	*-13162	..	-6401	..	-2944558	*-13162
International marine bunkers	..	..	..	-105676	..	..	..	..	..	-105676	..
International aviation bunkers	..	..	..	-465257	..	..	..	..	..	-465257	..
Stock changes	170937	1903	222	-20719	11389	495	..	..	..	164226	495
Total energy supply	965852	32302	2495010	-40996	2583417	462667	759726	270367	2155	7530500	620026
Statistical difference	-7295	176	9545	-7596	2522	70	0	-11	0	-2589	195044
Transfers	..	..	-11713	12640	..	..	..	..	..	927	..
Transformation	-900648	47518	-2473752	2483277	-769388	-302991	-759726	1015276	59127	-1601306	*-265837
Electricity plants	-758367	-31829	..	-8964	-590304	*-275110	-759726	947106	..	-1477193	*-247341
CHP plants	-492	-955	..	-14897	-98624	-22729	..	68170	..	-69526	-14294
Heat plants	-5511	-2151	..	-2459	-82273	-2190	..	..	59127	-35456	-1240
Coke ovens	-95035	109384	..	..	-1362	..	..	..	..	12987	..
Briquetting plants	-5899	6540	..	-2730	..	..	..	..	..	-2090	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-35344	-34984	..	..	..	..	..	..	..	-70328	..
NGL plants & gas blending	..	..	-92290	97866	3174	-2962	..	..	..	5789	-2962
Oil refineries	..	..	-2381462	2416472	..	..	..	..	..	35009	..
Other transformation	..	1513	..	-2011	..	..	..	..	..	-498	..
Energy industries own use	0	-29990	..	-173792	-190011	..	..	-90212	-11311	-495316	..
Losses	..	-9525	..	..	-20958	..	..	-102640	..	-133123	..
Final consumption	72499	40129	..	2288725	1600538	*159606	..	1092802	49971	5304270	*159145
Final energy consumption	72499	37021	..	2001899	1583474	*159606	..	1092802	49971	4997270	*159145
Manufacturing, const., mining	57466	30364	..	167557	321441	*40176	..	334850	25412	977267	*38299
Iron and steel	5744	29857	..	216	17413	..	..	13277	..	66507	..
Chemical and petrochemical	1915	..	..	4708	63259	*562	..	56196	7635	134275	*562
Non-ferrous metals	543	..	..	..	5936	..	..	15923	..	22403	..
Non-metallic minerals	27116	..	..	7337	36147	*7207	..	21956	..	99763	*7207
Transport equipment	1552	..	..	7830	28172	..	..	17543	..	55097	..
Machinery	440	..	..	..	29637	46	..	43996	..	74118	23
Mining and quarrying	..	..	..	..	..	..	..	382	..	382	..
Food and tobacco	1397	..	..	5326	63547	*1141	..	38786	0	110197	*1141
Paper, pulp and printing	3441	..	..	1247	30836	*11470	..	38156	0	85150	*11470
Wood and wood products	..	..	..	1859	1832	*3286	..	1850	..	8827	*3286
Textile and leather	1708	..	..	1806	14474	..	..	9691	..	27679	..
Construction	155	..	..	7466	10130	..	..	4903	..	22654	..
Industries n.e.s	13454	507	..	129762	20059	*16464	..	72191	17777	270214	*14610
Transport	336	..	..	1655043	..	38807	..	16258	..	1710444	38807
Road	..	..	..	1571051	..	38807	..	349	..	1610207	38807
Rail	336	..	..	25069	..	..	..	15908	..	41314	..
Domestic aviation	..	..	..	35016	..	..	..	..	..	35016	..
Domestic navigation	..	..	..	23908	..	..	..	..	..	23908	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	14696	6657	..	179298	1262032	*80623	..	741694	24559	2309560	*82040
Agriculture, forestry, fishing	0	..	..	18145	3183	*6959	..	14821	..	43108	*6959
Commerce, public services	233	..	..	49078	261279	*6544	..	338922	21056	677111	*6632
Households	14282	6657	..	100158	964165	*67120	..	387950	3503	1543836	*68449
Other consumers	181	11918	33405	45504	..
Non-energy use	..	3108	..	286827	17065	307000	..

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	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	104730	..	2012888	..	1499312	382925	774641	191459	2179	4968133	522755
Imports	228574	37237	1800591	1780899	1706386	*134088	..	70916	..	5758690	*134088
Exports	-11130	-623	-1411280	-1115641	-352459	-12594	..	-7751	..	-2911478	-12594
International marine bunkers	..	..	..	-112147	..	..	..	..	..	-112147	..
International aviation bunkers	..	..	..	-469227	..	..	..	..	..	-469227	..
Stock changes	141754	-3701	854	-2141	52623	1191	..	..	..	190579	1191
Total energy supply	463928	32913	2403052	81743	2905862	505610	774641	254624	2179	7424551	645439
Statistical difference	-6694	240	1428	-14565	4782	-36	0	0	0	-14845	191422
Transfers	..	..	-13216	12540	..	..	..	..	..	-676	..
Transformation	-407549	18788	-2388408	2398991	-1045294	-331404	-774641	1019725	58985	-1450807	-280367
Electricity plants	-316676	-21794	..	-7960	-864379	-298505	-774641	949633	..	-1334321	*-258979
CHP plants	-500	-805	..	-14761	-101391	-24918	..	70092	..	-72283	-14409
Heat plants	-5602	-2151	..	-2411	-84627	-2178	..	..	58985	-37985	-1176
Coke ovens	-47896	54111	..	..	-1114	..	..	..	..	5101	..
Briquetting plants	-5865	6936	..	-3088	..	..	..	..	..	-2017	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-31010	-18805	..	..	..	..	..	..	..	-49815	..
NGL plants & gas blending	..	..	-99494	105407	6217	-5803	..	..	..	6327	-5803
Oil refineries	..	..	-2288914	2323891	..	..	..	..	..	34977	..
Other transformation	..	1296	..	-2088	..	..	..	..	..	-792	..
Energy industries own use	0	-17446	..	-169962	-187183	..	..	-84838	-11435	-470864	..
Losses	..	-4017	..	..	-17482	..	..	-95461	..	-116960	..
Final consumption	63072	29998	..	2337877	1651121	*174241	..	1094051	49729	5400089	*173650
Final energy consumption	63072	28542	..	2033530	1634568	*174241	..	1094051	49729	5077734	*173650
Manufacturing, const., mining	47370	21861	..	161551	317539	*47994	..	330898	25548	952760	*45972
Iron and steel	5786	21861	..	169	13462	..	..	10249	..	51527	..
Chemical and petrochemical	1762	..	..	4622	63543	*936	..	55602	8453	134918	*936
Non-ferrous metals	473	..	..	..	6088	..	..	15491	..	22052	..
Non-metallic minerals	21384	..	..	7595	37942	*6611	..	21665	..	95197	*6611
Transport equipment	1394	..	..	7959	29514	..	..	16834	..	55700	..
Machinery	421	..	..	..	30717	44	..	43474	..	74655	22
Mining and quarrying	..	..	..	..	..	..	..	385	..	385	..
Food and tobacco	1157	..	..	5541	64207	*1575	..	38639	0	111119	*1575
Paper, pulp and printing	3419	..	..	1247	26989	*17373	..	38142	0	87170	*17373
Wood and wood products	..	..	..	1128	1809	*4036	..	1904	..	8878	*4036
Textile and leather	1789	..	..	1763	13410	..	..	9497	..	26458	..
Construction	132	..	..	7679	10469	..	..	4813	..	23092	..
Industries n.e.s	9653	0	..	123849	19390	*17419	..	74203	17095	261608	*15419
Transport	395	..	..	1690207	..	39344	..	16808	..	1746755	39344
Road	..	..	..	1607110	..	39344	..	464	..	1646919	39344
Rail	395	..	..	24854	..	..	..	16344	..	41593	..
Domestic aviation	..	..	..	35324	..	..	..	..	..	35324	..
Domestic navigation	..	..	..	22919	..	..	..	..	..	22919	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	15308	6681	..	181772	1317029	*86903	..	746345	24181	2378219	*88334
Agriculture, forestry, fishing	0	..	..	20076	3065	9787	..	15923	..	48851	9787
Commerce, public services	658	..	..	49623	271205	*8395	..	341726	20676	692283	*8495
Households	14466	6681	..	100285	1008856	*68721	..	388696	3505	1591209	*70052
Other consumers	184	..	..	11789	33903	..	..	..	..	45876	..
Non-energy use	..	1456	..	304346	16553	..	..	..	..	322355	..

United Rep. of Tanzania

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2015								
Primary production	6631	..	30603	912938	..	7664	957836	920602
Imports	..	137666	..	..	..	256	137921	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	-2626	..	..	..	..	-2626	..
International aviation bunkers	..	-6527	..	..	..	..	-6527	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	6631	128513	30603	912938	..	7920	1086604	920602
Statistical Difference	0	0	1	0	0	266	267	7664
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-18134	-24831	-176290	58971	15354	-144931	-117320
Electricity plants	..	-18134	-24831	-378	..	15354	-27989	-378
Charcoal plants	..	..	..	-175912	58971	..	-116942	-116942
Other transformation	..	0	0	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-76	-76	..
Losses	..	..	..	..	..	-4032	-4032	..
Final consumption	6631	110379	5771	736648	58971	18900	937299	795619
Final energy consumption	6631	108449	5771	736648	58971	18900	935369	795619
Manufacturing, const., mining	6631	6383	5771	116991	..	4903	140679	116991
Transport	..	96578	..	..	..	..	96578	..
Road	..	96578	..	..	..	..	96578	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	5488	..	619657	58971	13997	698112	678628
Agriculture, forestry, fishing	..	903	..	36895	..	641	38439	36895
Commerce and public services	..	..	..	..	..	4252	4252	..
Households	..	4585	..	557593	58971	8543	629691	616564
Other consumers	..	..	..	25169	..	562	25731	25169
Non-energy use	..	1930	..	..	..	..	1930	..
2016								
Primary production	7121	..	29121	947388	..	8608	992238	955996
Imports	..	125680	..	..	..	367	126047	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	-2828	..	..	..	..	-2828	..
International aviation bunkers	..	-6968	..	..	..	..	-6968	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	7121	115884	29121	947388	..	8975	1108489	955996
Statistical Difference	0	0	0	0	0	1548	1548	8608
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-6261	-23002	-181746	60800	16585	-133625	-120946
Electricity plants	..	-6261	-23002	-378	..	16585	-13056	-378
Charcoal plants	..	..	..	-181368	60800	..	-120568	-120568
Other transformation	..	0	0	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-90	-90	..
Losses	..	..	..	..	..	-4028	-4028	..
Final consumption	7121	109623	6119	765642	60800	19894	969198	826442
Final energy consumption	7121	107573	6119	765642	60800	19894	967148	826441
Manufacturing, const., mining	7121	4282	6119	125132	..	5299	147953	125132
Transport	..	95356	..	..	..	..	95356	..
Road	..	95356	..	..	..	..	95356	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	7934	..	640510	60800	14594	723838	701310
Agriculture, forestry, fishing	..	946	..	38134	..	630	39710	38134
Commerce and public services	..	..	..	..	..	4417	4417	..
Households	..	6988	..	576362	60800	8996	653146	637162
Other consumers	..	..	..	26014	..	551	26565	26014
Non-energy use	..	2050	..	..	..	..	2050	..

United States

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	18056994	..	23886869	..	26656035	3950517	8967110	1713964	819567	84051056	6286221
Imports	249536	3666	15386945	4300083	2633342	82848	..	272772	..	22929192	82848
Exports	-1761424	-22428	-1366380	-7681178	-1692999	-80645	..	-32760	..	-12637814	-80645
International marine bunkers	..	..	..	-710511	..	-5998	..	..	..	-716509	-5998
International aviation bunkers	..	..	..	-981225	..	..	..	..	..	-981225	..
Stock changes	-757950	-15962	-470274	-304753	-517384	-18189	..	..	..	-2084511	-18189
Total energy supply	15787156	-34725	37437160	-5377583	27078994	3928533	8967110	1953976	819567	90560189	6264237
Statistical difference	3185	0	-228547	-953237	449130	-100047	0	0	0	-829516	1694093
Transfers	..	..	..	5754	..	..	..	..	..	5754	..
Transformation	-15133803	241020	-37495891	37271005	-10257134	-922212	-8967110	13755409	-294260	-21802975	-1385096
Electricity plants	-14140794	-3956	..	-261458	-8331587	-683855	-8967110	12606696	-712447	-20494512	-1178357
CHP plants	-391331	-31946	..	-116182	-1792399	-63814	..	1148713	418187	-828772	-32196
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-481231	426604	..	..	..	..	..	..	..	-54627	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	142164	..	..	..	..	..	..	142164	..
Gas works	-101417	50046	..	..	..	..	..	..	..	-51371	..
Blast furnaces	-19030	-149682	..	..	..	..	..	..	..	-168712	..
NGL plants & gas blending	..	-50046	-3062309	3247791	45041	..	..	..	..	180478	..
Oil refineries	..	..	-34651226	34400854	..	..	..	..	..	-250372	..
Other transformation	..	..	75480	..	-178189	*-174543	..	..	..	-277252	*-174543
Energy industries own use	-1580	-56840	..	-1432755	-2419948	-4931	..	-1179216	-139494	-5234765	-4931
Losses	..	..	..	..	..	..	..	-919159	-50182	-969341	..
Final consumption	648587	149456	169816	31419657	13952783	*3101437	..	13611010	335631	63388377	*3180117
Final energy consumption	648587	149456	..	26698447	13308961	*3101437	..	13611010	335631	57853528	*3180117
Manufacturing, const., mining	620526	149456	..	819830	4936557	*1224735	..	2902493	180558	10834155	*1205877
Iron and steel	4387	117350	..	8011	358886	74	..	173221	6628	668556	74
Chemical and petrochemical	130884	..	..	111709	1636908	7400	..	410501	110644	2408046	1532
Non-ferrous metals	..	..	..	33736	160775	37	..	262958	3540	461047	37
Non-metallic minerals	232502	..	..	66382	333157	562	..	129128	135	761865	561
Transport equipment	511	..	..	7693	177518	137	..	175748	4366	365973	137
Machinery	3418	..	..	37641	370442	331	..	364367	3273	779472	331
Mining and quarrying	..	..	..	108872	103580	1987	..	140868	..	355308	1987
Food and tobacco	125280	..	..	19468	688051	641	..	278874	19948	1132263	385
Paper, pulp and printing	93002	..	..	10664	402882	39189	..	254426	16780	816943	28103
Wood and wood products	511	..	..	21390	47349	368	..	62302	9183	141103	368
Textile and leather	2638	..	..	0	43664	..	..	65437	5278	117017	..
Construction	..	..	..	307530	15377	5299	..	219107	..	547313	5299
Industries n.e.s	27392	32106	..	86734	597968	*1168710	..	365555	783	2279249	*1167064
Transport	..	..	..	24102273	694815	1256262	..	31939	..	26085289	1256262
Road	..	..	..	21061701	38777	1243492	..	7362	..	22351333	1243492
Rail	..	..	..	496371	..	10083	..	24577	..	531031	10083
Domestic aviation	..	..	..	2204520	..	..	..	..	..	2204520	..
Domestic navigation	..	..	..	339682	..	2686	..	..	..	342368	2686
Pipeline transport	..	..	..	..	656038	..	..	..	..	656038	..
Transport, n.e.s	..	..	..	0	..	0	..	..	..	0	0
Other	28061	..	..	1776343	7677589	*620441	..	10676578	155073	20934084	*717978
Agriculture, forestry, fishing	..	..	..	623726	60682	8317	..	137128	..	829852	8317
Commerce, public services	28061	..	..	492132	3077651	27175	..	4894128	134512	8653659	104151
Households	..	..	..	660485	4539256	*389952	..	5045818	20561	10656072	*410513
Other consumers	..	..	..	..	..	*194997	..	599504	..	794502	*194997
Non-energy use	..	..	169816	4721210	643822	..	..	..	..	5534849	..

United States

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	14589616	..	22964979	..	26264492	4014162	9071114	1964786	803303	79672452	6585673
Imports	211996	5975	16462398	4423192	2911857	121870	..	250564	..	24387853	121870
Exports	-1450697	-26181	-1680479	-8242204	-2205479	-107965	..	-33584	..	-13746590	-107965
International marine bunkers	..	..	..	-706147	..	..	..	..	..	-706147	..
International aviation bunkers	..	..	..	-1019327	..	..	..	..	..	-1019327	..
Stock changes	982200	21793	-192251	-19433	364041	-11246	..	..	..	1145104	-11246
Total energy supply	14333114	1588	37554648	-5563920	27334912	4016821	9071114	2181766	803303	89733345	6588332
Statistical difference	-113649	0	-319866	-988341	311172	66	0	0	0	-1110619	2045078
Transfers	..	..	..	5605	..	..	..	..	..	5605	..
Transformation	-13876548	220758	-37755218	37644329	-10508230	-848524	-9071114	13513756	-200995	-20881787	-1309977
Electricity plants	-13015100	-3473	..	-233433	-8667984	-632563	-9071114	12371429	-708995	-19961233	-1124582
CHP plants	-331411	-21427	..	-86893	-1703830	-61775	..	1142327	508000	-555009	-31209
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-403127	370253	..	..	..	..	..	..	..	-32874	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	146304	..	..	..	..	..	..	146304	..
Gas works	-97986	52575	..	..	..	..	..	..	..	-45411	..
Blast furnaces	-28924	-124595	..	..	..	..	..	..	..	-153519	..
NGL plants & gas blending	..	-52575	-3222180	3415165	47318	..	..	..	..	187728	..
Oil refineries	..	..	-34762592	34549489	..	..	..	..	..	-213103	..
Other transformation	..	..	83250	..	-183734	*-154187	..	..	..	-254671	*-154187
Energy industries own use	-1366	-48876	..	-1472157	-2444059	-5078	..	-1142456	-169452	-5283445	-5078
Losses	..	..	..	..	..	..	..	-845305	-60960	-906265	..
Final consumption	568850	173470	119296	31602198	14071451	*3163153	..	13707760	371896	63778072	*3228198
Final energy consumption	568850	173470	..	26882707	13289254	*3163153	..	13707760	371896	58157089	*3228198
Manufacturing, const., mining	546633	173470	..	854995	5162000	*1048281	..	2868826	219336	10873541	*1028515
Iron and steel	10486	144356	..	7585	320927	74	..	144522	8051	636001	74
Chemical and petrochemical	111505	..	..	130244	1827662	10017	..	448808	134407	2662642	1780
Non-ferrous metals	..	..	..	21375	162812	37	..	247421	4300	435944	37
Non-metallic minerals	196646	..	..	59955	368659	722	..	131148	164	757294	634
Transport equipment	54	..	..	7534	173214	101	..	158468	5304	344675	101
Machinery	2049	..	..	35935	369491	368	..	342659	3976	754478	368
Mining and quarrying	..	..	..	112977	105569	2024	..	132455	..	353025	2024
Food and tobacco	124401	..	..	22042	770249	740	..	290138	24232	1231802	440
Paper, pulp and printing	71893	..	..	6962	396478	23879	..	284177	20384	803772	14426
Wood and wood products	..	..	..	22796	51953	405	..	63673	11155	149981	405
Textile and leather	2426	..	..	..	43571	..	..	64318	6412	116726	..
Construction	..	..	..	324645	17239	5557	..	236315	..	583755	5557
Industries n.e.s	27175	29114	..	102945	554178	*1004359	..	324724	951	2043445	*1002671
Transport	..	..	..	24273789	728057	1364094	..	38178	..	26404118	1364094
Road	..	..	..	21157520	41279	1351288	..	13626	..	22563712	1351288
Rail	..	..	..	489577	..	10083	..	24552	..	524212	10083
Domestic aviation	..	..	..	2288792	..	..	..	..	..	2288792	..
Domestic navigation	..	..	..	337901	..	2723	..	..	..	340624	2723
Pipeline transport	..	..	..	..	686778	..	..	..	..	686778	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	22217	..	..	1753923	7399197	*750778	..	10800756	152560	20879431	*835589
Agriculture, forestry, fishing	..	..	..	595737	62486	8451	..	147949	..	814623	8451
Commerce, public services	22217	..	..	560852	3058051	30203	..	4896522	130391	8698235	92845
Households	..	..	..	597335	4278660	*548642	..	5075478	22169	10522285	*570811
Other consumers	..	..	..	..	..	*163481	..	680807	..	844288	*163481
Non-energy use	..	..	119296	4719491	782196	..	..	..	..	5620983	..

Uruguay

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	*88965	..	37376	..	*126341	126341
Imports	85	3	84824	18367	1726	59	..	8	..	105073	59
Exports	-18	..	-4	..	-4756	..	-4777	-4
International marine bunkers	-7398	..	..	..	..	..	-7398	..
International aviation bunkers	-4079	..	..	..	..	..	-4079	..
Stock changes	-4890	2410	..	-193	..	..	..	-2673	-193
Total energy supply	85	3	79934	9283	1726	*88828	..	32628	..	*212487	126203
Statistical difference	0	0	-4	-1071	4	*-31	..	-386	..	-1488	37345
Transfers
Transformation	-79875	72552	0	*-12114	..	12066	..	-7371	*-12114
Electricity plants	-9522	0	*-12114	..	12066	..	-9570	*-12114
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-79875	82074	..	..	..	..	..	2199	..
Other transformation
Energy industries own use	-6737	-75	..	..	-1776	..	-8588	..
Losses	-63	-565	0	-24	..	-5363	..	-6015	-24
Final consumption	85	3	..	75605	1647	*76720	..	37941	..	192000	*76720
Final energy consumption	..	3	..	72415	1647	*76720	..	37941	..	188726	*76720
Manufacturing, const., mining	..	3	..	9482	441	*56732	..	11702	..	*78360	*56732
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing	*36085	..	..	..	*36085	*36085
Wood and wood products
Textile and leather
Construction
Industries n.e.s	..	3	..	9482	441	*20647	..	11702	..	*42275	*20647
Transport	50436	..	2776	..	..	..	53213	2776
Road	49434	..	2773	..	..	..	52207	2773
Rail	74	..	4	..	..	..	77	4
Domestic aviation	221	..	..	..	..	..	221	..
Domestic navigation	707	..	0	..	..	..	707	0
Pipeline transport
Transport, n.e.s
Other	12497	1206	17212	..	26239	..	57153	17212
Agriculture, forestry, fishing	6366	..	2001	..	980	..	9346	2001
Commerce, public services	831	407	15	..	10312	..	11565	15
Households	5300	799	14080	..	14947	..	35125	14080
Other consumers	0	..	1116	..	..	..	1116	1116
Non-energy use	85	..	..	3189	..	..	..	..	..	3275	..

Uruguay

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	*87003	..	39269	..	*126272	126272
Imports	138	8	88965	9365	1952	96	..	88	..	100613	96
Exports	38	..	-46	..	-2805	..	-2813	-46
International marine bunkers	-6019	..	..	..	..	..	-6019	..
International aviation bunkers	-4388	..	..	..	..	..	-4388	..
Stock changes	2618	-1162	..	116	..	..	..	1572	116
Total energy supply	138	8	91584	-2166	1952	*87169	..	36552	..	*215237	126438
Statistical difference	0	0	0	1580	0	*13	..	50	..	1643	39283
Transfers
Transformation	-91520	87600	0	*-12519	..	10430	..	-6010	*-12519
Electricity plants	-4712	0	*-12519	..	10430	..	-6801	*-12519
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-91520	92312	..	..	..	..	..	792	..
Other transformation
Energy industries own use	-6672	-128	..	..	-1128	..	-7928	..
Losses	-63	-914	-26	-24	..	-5790	..	-6819	-24
Final consumption	138	8	..	76268	1797	*74613	..	40013	..	192838	*74613
Final energy consumption	..	8	..	72944	1797	*74613	..	40013	..	189376	*74613
Manufacturing, const., mining	..	8	..	9856	441	*57235	..	12184	..	*79723	*57235
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing	*35909	..	..	..	*35909	*35909
Wood and wood products
Textile and leather
Construction
Industries n.e.s	..	8	..	9856	441	*21325	..	12184	..	*43814	*21325
Transport	49727	..	2416	..	..	..	52143	2416
Road	49461	..	2405	..	..	..	51866	2405
Rail	-11	..	11	..	..	..	0	11
Domestic aviation	217	..	..	..	..	..	217	..
Domestic navigation	61	..	..	..	..	..	61	..
Pipeline transport
Transport, n.e.s
Other	13361	1357	14962	..	27830	..	57509	14962
Agriculture, forestry, fishing	6387	..	1741	..	1068	..	9196	1741
Commerce, public services	928	414	11	..	10764	..	12118	11
Households	6046	942	12284	..	15998	..	35270	12284
Other consumers	925	..	..	..	925	925
Non-energy use	138	..	..	3324	..	..	..	..	..	3463	..

Uzbekistan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	59427	..	120629	..	2120878	219	..	42588	..	2343741	42807
Imports	0	..	630	..	..	..	..	40810	..	41440	..
Exports	-542	..	..	-8260	-548450	..	..	-44582	..	-601835	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	58885	..	121259	-8260	1572428	219	..	38815	..	1783346	42807
Statistical difference	0	..	0	-44	0	0	..	0	0	-44	42588
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-42643	..	-117832	117801	-625809	..	..	163620	100112	-404752	..
Electricity plants	-22875	..	..	-768	-271397	..	..	89442	..	-205597	..
CHP plants	-19695	..	..	-1010	-277421	..	..	74178	58842	-165106	..
Heat plants	-73	..	..	-162	-76991	..	..	..	41270	-35955	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-117832	119740	..	..	..	..	..	1907	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	-88	..	-212	-4477	-53695	..	..	-17320	0	-75791	..
Losses	-513	..	-1269	..	-50371	..	..	-17816	..	-69969	..
Final consumption	15641	..	1946	105108	842553	*219	..	167299	100112	1232878	*219
Final energy consumption	15641	..	..	94857	792225	*219	..	167299	100112	1170353	*219
Manufacturing, const., mining	9354	..	..	6532	200045	..	..	64069	..	280000	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	40	..	..	..	..	..	40	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	133	..	..	..	..	..	133	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	387	..	..	..	..	..	387	..
Construction	..	..	..	5342	..	..	..	..	..	5342	..
Industries n.e.s	9354	..	..	629	200045	..	..	64069	..	274098	..
Transport	..	..	..	56905	43965	..	..	5504	..	106374	..
Road	..	..	..	49640	1942	..	..	..	..	51582	..
Rail	..	..	..	2193	..	..	..	666	..	2859	..
Domestic aviation	..	..	..	5072	..	..	..	..	..	5072	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	42023	..	..	3521	..	45544	..
Transport, n.e.s	..	..	..	..	..	..	..	1318	..	1318	..
Other	6287	..	..	31420	548215	*219	..	97726	100112	783979	*219
Agriculture, forestry, fishing	176	..	..	20109	4840	..	..	54461	..	79585	..
Commerce, public services	..	..	..	..	90569	..	..	12960	..	103529	..
Households	630	..	..	6116	452806	..	..	30305	..	489857	..
Other consumers	5481	..	..	5195	..	*219	..	..	100112	111007	*219
Non-energy use	..	..	1946	10251	50328	..	..	..	..	62525	..

Uzbekistan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	65144	..	106601	..	1919718	219	..	42588	..	2134271	42807
Imports	293	..	690	..	..	..	..	39020	..	40003	..
Exports	-601	..	..	-7238	-548449	..	..	-44348	..	-600637	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	64836	..	107291	-7238	1371269	219	..	37260	..	1573637	42807
Statistical difference	0	..	0	-89	0	0	..	0	0	-89	42588
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-43390	..	-104246	102452	-561190	..	..	167360	119947	-319066	..
Electricity plants	-23285	..	..	-768	-245656	..	..	91836	..	-177873	..
CHP plants	-20032	..	..	-1050	-251109	..	..	75524	59137	-137530	..
Heat plants	-73	..	..	-2101	-64425	..	..	..	60810	-5789	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-104246	106371	..	..	..	..	..	2125	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	-103	..	-212	-4032	-46410	..	..	-17507	0	-68263	..
Losses	-572	..	-1100	..	-43537	..	..	-18007	..	-63215	..
Final consumption	20772	..	1734	91271	720132	*219	..	169106	119947	1123182	*219
Final energy consumption	20772	..	..	81985	684768	*219	..	169106	119947	1076797	*219
Manufacturing, const., mining	9517	..	..	5847	172912	..	..	64760	..	253036	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	40	..	..	..	..	..	40	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	133	..	..	..	..	..	133	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	343	..	..	..	..	..	343	..
Construction	..	..	..	4734	..	..	..	..	..	4734	..
Industries n.e.s	9517	..	..	597	172912	..	..	64760	..	247786	..
Transport	..	..	..	50606	38001	..	..	5566	..	94173	..
Road	..	..	..	44173	1678	..	..	..	..	45850	..
Rail	..	..	..	1935	..	..	..	673	..	2608	..
Domestic aviation	..	..	..	4499	..	..	..	..	..	4499	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	36323	..	..	3560	..	39884	..
Transport, n.e.s	..	..	..	..	..	..	..	1332	..	1332	..
Other	11254	..	..	25532	473855	*219	..	98780	119947	729588	*219
Agriculture, forestry, fishing	191	..	..	17697	4184	..	..	55048	..	77119	..
Commerce, public services	..	..	..	..	78283	..	..	13100	..	91383	..
Households	703	..	..	3248	391388	..	..	30632	..	425972	..
Other consumers	10360	..	..	4587	..	*219	..	..	119947	135113	*219
Non-energy use	..	..	1734	9286	35365	..	..	..	..	46385	..

Vanuatu

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2015								
Primary production	886	..	*49	935	935
Imports	..	2397	..	..	1	..	2398	1
Exports	-5	..	..	-5	-5
International marine bunkers	..	*-170	..	..	..	..	*-170	..
International aviation bunkers	..	*-287	..	..	..	..	*-287	..
Stock changes	..	0	..	..	..	..	0	..
Total energy supply	..	1941	..	881	1	*49	2871	930
Statistical Difference	..	1	..	0	0	0	1	49
Transfers
Transformation	..	*-458	..	*-88	18	*180	*-348	*-70
Electricity plants	..	*-458	..	*-55	..	*180	*-333	*-55
Charcoal plants	*-33	18	..	*-15	*-15
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-8	*-8	..
Losses	*-11	*-11	..
Final consumption	..	*1482	..	*793	*18	210	*2503	*811
Final energy consumption	..	*1398	..	*793	*18	210	*2419	*811
Manufacturing, const., mining
Transport	..	*1336	..	..	..	..	*1336	..
Road	..	*1194	..	..	..	..	*1194	..
Domestic aviation
Domestic navigation	..	*142	..	..	..	..	*142	..
Other transport
Other	..	*61	..	*793	*18	210	*1082	*811
Agriculture, forestry, fishing
Commerce and public services
Households	..	*61	..	*793	*18	210	*1082	*811
Other consumers
Non-energy use	..	*84	..	..	..	..	*84	..
2016								
Primary production	859	..	*52	911	911
Imports	..	2638	..	..	1	..	2638	1
Exports	-5	..	..	-5	-5
International marine bunkers	..	*-174	..	..	..	..	*-174	..
International aviation bunkers	..	*-287	..	..	..	..	*-287	..
Stock changes	..	0	..	..	..	..	0	..
Total energy supply	..	2177	..	853	1	*52	3083	906
Statistical Difference	..	*-2	..	0	0	0	-2	52
Transfers
Transformation	..	*-559	..	*-60	18	*203	*-399	*-43
Electricity plants	..	*-559	..	*-27	..	*203	*-384	*-27
Charcoal plants	*-33	18	..	*-15	*-15
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	*-7	*-7	..
Losses	*-13	*-13	..
Final consumption	..	*1621	..	*793	*18	235	*2667	*811
Final energy consumption	..	*1532	..	*793	*18	235	*2578	*811
Manufacturing, const., mining
Transport	..	*1471	..	..	..	..	*1471	..
Road	..	*1304	..	..	..	..	*1304	..
Domestic aviation
Domestic navigation	..	*167	..	..	..	..	*167	..
Other transport
Other	..	*61	..	*793	*18	235	*1108	*811
Agriculture, forestry, fishing
Commerce and public services
Households	..	*61	..	*793	*18	235	*1108	*811
Other consumers
Non-energy use	..	*88	..	..	..	..	*88	..

Venezuela (Bolivar. Rep.)

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	25368	..	6187251	..	836673	41469	..	269931	..	7360693	311400
Imports	43430	12872	..	..	0	..	56302	..
Exports	-19653	..	-4166085	-694722	..	..	..	-3506	..	-4883965	..
International marine bunkers	-34467	..	..	..	..	..	-34467	..
International aviation bunkers	-29238	..	..	..	..	..	-29238	..
Stock changes	1970	..	..	..	..	..	1970	..
Total energy supply	5715	..	2021167	-713027	849545	41469	..	266426	..	2471294	311400
Statistical difference	0	..	0	4941	-40910	*-1	..	9052	..	-26917	269930
Transfers
Transformation	-2021167	1731012	-304231	*-221	..	193801	..	-400805	*-221
Electricity plants	-245724	-304231	..	..	193801	..	-356153	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-116025	124162	..	..	..	..	..	8137	..
Oil refineries	-1905142	1852574	..	..	..	..	..	-52568	..
Other transformation	*-221	..	..	..	*-221	*-221
Energy industries own use	-131856	-253407	..	..	-11085	..	-396347	..
Losses	*-130835	..	*-130835	..
Final consumption	5715	..	..	881189	332817	*41248	..	309255	..	1570225	*41248
Final energy consumption	5715	..	..	845210	332817	*41248	..	309255	..	1534246	*41248
Manufacturing, const., mining	5715	..	..	186833	283208	*29258	..	*90957	..	595970	*29258
Iron and steel	99252	..	..	*7403	..	106655	..
Chemical and petrochemical	80174	87649	..	..	*8647	..	176470	..
Non-ferrous metals	13643	..	..	*21790	..	*35434	..
Non-metallic minerals	5715	..	..	2182	21486	..	..	..	..	29383	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	*19440	..	..	..	*19440	*19440
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	0	..	..	104477	61178	*9818	..	*53116	..	228589	*9818
Transport	610956	280	..	..	868	..	612103	..
Road	610956	..	..	..	..	..	610956	..
Rail	868	..	868	..
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s	280	..	..	..	..	280	..
Other	47421	49330	*11991	..	217430	..	326172	*11991
Agriculture, forestry, fishing	2065	..	2065	..
Commerce, public services	12659	10071	*2242	..	83904	..	108876	*2242
Households	34762	39259	*9749	..	131461	..	215231	*9749
Other consumers
Non-energy use	35979	..	..	..	..	..	35979	..

Venezuela (Bolivar. Rep.)

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	22892	..	5569822	..	892022	39032	..	227019	..	6750789	266052
Imports	56459	0	..	..	0	..	56459	..
Exports	-17727	..	-3795960	-642191	..	..	..	-3986	..	-4459864	..
International marine bunkers	-28290	..	..	..	..	..	-28290	..
International aviation bunkers	-20595	..	..	..	..	..	-20595	..
Stock changes	1608	..	..	..	..	..	1608	..
Total energy supply	5165	..	1773862	-633008	892022	39032	..	223033	..	2300107	266052
Statistical difference	0	..	0	-32413	69042	1	..	8946	..	45575	227020
Transfers
Transformation	-1773862	1504924	-293872	*-180	..	198250	..	-364740	*-180
Electricity plants	-221886	-293872	..	..	198250	..	-317508	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-111030	118818	..	..	..	..	..	7787	..
Oil refineries	-1662832	1607992	..	..	..	..	..	-54840	..
Other transformation	*-180	..	..	..	*-180	*-180
Energy industries own use	-117571	-270170	..	..	-10498	..	-398240	..
Losses	*-112835	..	*-112835	..
Final consumption	5165	..	..	786758	258939	*38852	..	289004	..	1378718	*38852
Final energy consumption	5165	..	..	757251	258939	*38852	..	289004	..	1349211	*38852
Manufacturing, const., mining	5165	..	..	173454	215237	*28005	..	*79098	..	500960	*28005
Iron and steel	75432	..	..	*6438	..	81870	..
Chemical and petrochemical	77619	66613	..	*7520	..	151751	..
Non-ferrous metals	10369	..	..	*18949	..	*29318	..
Non-metallic minerals	5165	..	..	1778	16329	..	..	..	..	23272	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco	*19698	*19698
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	0	..	..	94057	46495	*8307	..	*46191	..	195051	*8307
Transport	537885	299	..	..	796	..	538979	..
Road	537885	..	..	..	..	..	537885	..
Rail	796	..	796	..
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s	299	..	..	..	..	299	..
Other	45912	43403	*10847	..	209111	..	309273	*10847
Agriculture, forestry, fishing	1971	..	1971	..
Commerce, public services	12238	10737	*2024	..	77296	..	102295	*2024
Households	33674	32666	*8823	..	129843	..	205006	*8823
Other consumers
Non-energy use	29507	..	..	..	..	..	29507	..

Viet Nam

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	976854	..	800823	..	374367	684293	..	207054	..	3043392	891347
Imports	12948	5358	7699	538130	..	..	..	6152	..	570287	..
Exports	*-40984	-4850	-401258	-66569	..	..	..	-2898	..	-516559	..
International marine bunkers	..	..	..	-6585	..	..	..	..	..	-6585	..
International aviation bunkers	..	..	..	-41366	..	..	..	..	..	-41366	..
Stock changes	-30316	..	*-46530	-263	..	..	..	..	..	*-77109	..
Total energy supply	918503	508	360734	423347	374367	684293	..	210308	..	2972060	891347
Statistical difference	39084	0	28510	31793	-18276	33	..	-13039	..	68106	207087
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-529856	..	-308959	292707	-330209	-39930	..	*361562	..	-554685	-39930
Electricity plants	*-529856	..	..	-10446	-330209	-672	..	*361562	..	*-509621	-672
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-7868	8263	..	..	..	..	..	396	..
Oil refineries	..	..	-301091	294891	..	..	..	..	..	-6201	..
Other transformation	..	..	..	..	..	-39258	..	..	..	-39258	-39258
Energy industries own use	..	..	*-23265	..	..	..	..	*-22504	..	*-45769	..
Losses	..	..	..	..	..	..	..	*-45148	..	*-45148	..
Final consumption	349562	508	..	684260	62434	644330	..	517259	..	2258353	644330
Final energy consumption	349562	508	..	612222	62434	644330	..	517259	..	2186314	644330
Manufacturing, const., mining	265274	508	..	71188	62434	148734	..	277880	..	826017	148734
Iron and steel	..	..	..	2913	2509	..	..	..	..	5422	..
Chemical and petrochemical	32215	..	..	3337	25544	..	..	..	..	61095	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	1088	..	..	..	..	..	1088	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	520	3011	..	..	..	..	3531	..
Paper, pulp and printing	..	..	..	284	1387	..	..	..	..	1671	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	757	1033	..	..	..	..	1790	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	233059	508	..	62290	28950	148734	..	277880	..	751421	148734
Transport	..	..	..	451267	..	..	..	..	..	451267	..
Road	..	..	..	439292	..	..	..	..	..	439292	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	10319	..	..	..	..	..	10319	..
Domestic navigation	..	..	..	1656	..	..	..	..	..	1656	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	*84288	..	..	89767	..	495596	..	239378	..	909030	495596
Agriculture, forestry, fishing	*1032	..	..	17653	..	..	..	8377	..	27062	..
Commerce, public services	*19343	..	..	35088	..	131	..	27173	..	81734	131
Households	*63914	..	..	37026	..	495465	..	181357	..	777762	495465
Other consumers	..	..	..	..	..	..	..	22471	..	22471	..
Non-energy use	..	..	..	72038	..	..	..	..	..	72038	..

Viet Nam

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	903304	..	679071	..	372612	689788	..	235472	..	2880247	925260
Imports	26734	5696	18401	650456	..	..	..	5360	..	706647	..
Exports	-18804	-5161	-289670	-133077	..	..	..	-2660	..	-449372	..
International marine bunkers	..	..	..	-8363	..	..	..	..	..	-8363	..
International aviation bunkers	..	..	..	-61608	..	..	..	..	..	-61608	..
Stock changes	-15638	..	*-45980	-129	..	..	..	..	..	*-61747	..
Total energy supply	895596	536	361821	447280	372612	689788	..	238172	..	3005805	925260
Statistical difference	-2204	0	0	-14972	-24557	33	..	15181	..	-26518	235505
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-614098	..	-338556	327533	-330222	-40355	..	417571	..	-578126	-40355
Electricity plants	-614098	..	..	-15518	-330222	-679	..	417571	..	-542945	-679
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-36111	36119	..	..	..	..	..	8	..
Oil refineries	..	..	-302445	306932	..	..	..	..	..	4487	..
Other transformation	..	..	..	..	..	-39676	..	..	..	-39676	-39676
Energy industries own use	..	..	*-23265	..	..	..	..	-15880	..	*-39145	..
Losses	..	..	..	..	..	..	..	*-49435	..	*-49435	..
Final consumption	283702	536	..	789784	66947	649400	..	575248	..	2365617	649400
Final energy consumption	283702	536	..	717907	66947	649400	..	575248	..	2293740	649400
Manufacturing, const., mining	195194	536	..	85677	66947	148407	..	308470	..	805230	148407
Iron and steel	..	..	..	3425	2692	..	..	..	..	6117	..
Chemical and petrochemical	10176	..	..	3979	27390	..	..	..	..	41544	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	1507	..	..	..	..	..	1507	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	750	3228	..	..	..	..	3978	..
Paper, pulp and printing	..	..	..	466	1488	..	..	..	..	1954	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	1081	1108	..	..	..	..	2189	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	185018	536	..	74470	31041	148407	..	308470	..	747942	148407
Transport	..	..	..	519328	..	..	..	..	..	519328	..
Road	..	..	..	501881	..	..	..	..	..	501881	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	15347	..	..	..	..	..	15347	..
Domestic navigation	..	..	..	2101	..	..	..	..	..	2101	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	*88509	..	..	112901	..	500994	..	266778	..	969181	500994
Agriculture, forestry, fishing	*1079	..	..	20296	..	..	..	13010	..	34385	..
Commerce, public services	*20304	..	..	43875	..	132	..	31417	..	95728	132
Households	*67126	..	..	48731	..	500862	..	197971	..	814689	500862
Other consumers	..	..	..	..	..	..	..	24379	..	24379	..
Non-energy use	..	..	..	71878	..	..	..	..	..	71878	..

Wallis and Futuna Is.

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2015								
Primary production
Imports	..	380	..	..	..	..	380	..
Exports
International marine bunkers
International aviation bunkers	..	-42	..	..	..	..	-42	..
Stock changes
Total energy supply	..	338	..	..	..	..	338	..
Statistical Difference	..	0	..	..	..	0	0	..
Transfers
Transformation	..	*-225	..	..	..	66	*-159	..
Electricity plants	..	*-225	..	..	..	66	*-159	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	-8	-8	..
Losses	*-1	*-1	..
Final consumption	..	113	..	..	..	*57	169	..
Final energy consumption	..	113	..	..	..	*57	169	..
Manufacturing, const., mining
Transport	..	80	..	..	..	..	80	..
Road	..	80	..	..	..	..	80	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*33	..	..	..	*57	*89	..
Agriculture, forestry, fishing
Commerce and public services
Households	*34	*34	..
Other consumers	..	*33	..	..	..	*23	*56	..
Non-energy use
2016								
Primary production
Imports	..	402	..	..	..	..	402	..
Exports
International marine bunkers
International aviation bunkers	..	-48	..	..	..	..	-48	..
Stock changes
Total energy supply	..	354	..	..	..	..	354	..
Statistical Difference	..	0	..	..	..	0	0	..
Transfers
Transformation	..	*-236	..	..	..	72	*-164	..
Electricity plants	..	*-236	..	..	..	72	*-164	..
Charcoal plants
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	0	0	..
Losses	-13	-13	..
Final consumption	..	118	..	..	..	*59	177	..
Final energy consumption	..	118	..	..	..	*59	177	..
Manufacturing, const., mining
Transport	..	84	..	..	..	..	84	..
Road	..	84	..	..	..	..	84	..
Domestic aviation
Domestic navigation
Other transport
Other	..	*35	..	..	..	*59	*94	..
Agriculture, forestry, fishing
Commerce and public services
Households	*34	*34	..
Other consumers	..	*35	..	..	..	*25	*59	..
Non-energy use

Yemen

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	64499	..	102829	4886	..	1976	..	174190	6862
Imports	3457	..	..	115213	..	..	..	..	..	118670	..
Exports	-18189	-25631	-68191	..	..	..	..	-112011	..
International marine bunkers	-2845	..	..	..	..	..	-2845	..
International aviation bunkers	-529	..	..	..	..	..	-529	..
Stock changes
Total energy supply	3457	..	46310	86208	34637	4886	..	1976	..	177475	6862
Statistical difference	0	..	0	43	4964	0	..	1012	..	6019	1976
Transfers
Transformation	-44576	10480	-25887	-2556	..	19685	..	-42853	-2556
Electricity plants	-33638	-25887	..	..	19685	..	-39840	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-4729	5061	..	..	..	..	..	332	..
Oil refineries	-39847	39057	..	..	..	..	..	-790	..
Other transformation	-2556	..	..	..	-2556	-2556
Energy industries own use	-1734	-732	-3786	..	..	-3096	..	-9349	..
Losses	-5058	..	-5058	..
Final consumption	3457	..	..	95912	..	2331	..	12496	..	114196	2331
Final energy consumption	3457	..	..	95631	..	2331	..	12496	..	113914	2331
Manufacturing, const., mining	3457	..	..	12128	..	..	..	414	..	15999	..
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	3457	..	..	..	..	..	..	..	..	3457	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	0	..	..	12128	..	..	..	414	..	12542	..
Transport	44773	..	..	..	..	..	44773	..
Road	44773	..	..	..	..	..	44773	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	38730	..	2331	..	12082	..	53142	2331
Agriculture, forestry, fishing	2537	..	..	..	..	..	2537	..
Commerce, public services	4205	..	..	..	1930	..	6135	..
Households	31988	..	..	..	8791	..	40779	..
Other consumers	2331	..	1361	..	3691	2331
Non-energy use	281	..	..	..	..	..	281	..

Yemen

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	39591	..	18041	4999	..	2635	..	65266	7634
Imports	3122	..	..	86279	..	..	..	..	..	89401	..
Exports	0	0	..	..	..	..	..	0	..
International marine bunkers	-2145	..	..	..	..	..	-2145	..
International aviation bunkers	-265	..	..	..	..	..	-265	..
Stock changes	-8625	..	..	..	..	..	-8625	..
Total energy supply	3122	..	39591	75245	18041	4999	..	2635	..	143633	7634
Statistical difference	0	..	0	1088	0	0	..	-2761	..	-1673	2635
Transfers
Transformation	-38534	7779	-18041	-2610	..	15527	..	-35878	-2610
Electricity plants	-28720	-18041	..	..	15527	..	-31233	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending	-2917	3122	..	..	..	..	..	205	..
Oil refineries	-35617	33377	..	..	..	..	..	-2240	..
Other transformation	-2610	..	..	..	-2610	-2610
Energy industries own use	-1058	-652	..	..	..	-2430	..	-4139	..
Losses	-3971	..	-3971	..
Final consumption	3122	..	..	81285	..	2390	..	14522	..	101319	2390
Final energy consumption	3122	..	..	81044	..	2390	..	14522	..	101077	2390
Manufacturing, const., mining	3122	..	..	9456	..	..	..	324	..	12901	..
Iron and steel
Chemical and petrochemical
Non-ferrous metals
Non-metallic minerals	3122	..	..	..	..	..	..	..	..	3122	..
Transport equipment
Machinery
Mining and quarrying
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather
Construction
Industries n.e.s	0	..	..	9456	..	..	..	324	..	9780	..
Transport	39084	..	..	..	..	..	39084	..
Road	39084	..	..	..	..	..	39084	..
Rail
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	32504	..	2390	..	14198	..	49092	2390
Agriculture, forestry, fishing	1677	..	..	..	..	..	1677	..
Commerce, public services	3264	..	..	..	1516	..	4779	..
Households	27563	..	..	..	11614	..	39177	..
Other consumers	2390	..	1069	..	3459	2390
Non-energy use	241	..	..	..	..	..	241	..

Zambia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	3928	..	..	..	..	334612	..	46926	..	385466	381538
Imports	0	*1579	27199	20086	..	..	..	2827	..	51691	..
Exports	0	*-85	..	-748	..	..	..	-4233	..	-5066	..
International marine bunkers
International aviation bunkers	-1940	..	..	..	..	..	-1940	..
Stock changes
Total energy supply	3928	*1495	27199	17398	..	334612	..	45519	..	430151	381538
Statistical difference	0	0	846	-572	..	0	..	0	..	274	46926
Transfers
Transformation	-26353	22367	..	-76305	..	1459	..	-78831	-76305
Electricity plants	-3702	..	..	..	1459	..	-2243	..
CHP plants
Heat plants
Coke ovens
Briquetting plants
Liquefaction plants
Gas works
Blast furnaces
NGL plants & gas blending
Oil refineries	-26353	26069	..	..	..	..	..	-284	..
Other transformation	-76305	..	..	..	-76305	-76305
Energy industries own use	-644	..	..	..	-1	..	-645	..
Losses	-5758	..	-5758	..
Final consumption	3928	*1495	..	39693	..	*258307	..	41220	..	*344643	*258307
Final energy consumption	3928	*1495	..	36839	..	*258307	..	41220	..	*341789	*258307
Manufacturing, const., mining	3928	*1495	..	15745	..	66949	..	24695	..	112811	66949
Iron and steel
Chemical and petrochemical
Non-ferrous metals	1785	..	..	..	22484	..	24270	..
Non-metallic minerals
Transport equipment
Machinery
Mining and quarrying	11051	..	89	..	246	..	11385	89
Food and tobacco
Paper, pulp and printing
Wood and wood products
Textile and leather	2360	..	..	..	2360	2360
Construction	2193	..	..	..	55	..	2248	..
Industries n.e.s	3928	*1495	..	715	..	64500	..	1911	..	72549	64500
Transport	17169	..	..	..	120	..	17289	..
Road	16524	..	..	..	..	..	16524	..
Rail	645	..	..	..	120	..	765	..
Domestic aviation
Domestic navigation
Pipeline transport
Transport, n.e.s
Other	3925	..	*191359	..	16404	..	*211688	*191359
Agriculture, forestry, fishing	1247	..	..	..	937	..	2184	..
Commerce, public services	1285	..	..	..	2577	..	3862	..
Households	142	..	*191359	..	12535	..	*204036	*191359
Other consumers	1251	..	..	..	355	..	1606	..
Non-energy use	2854	..	..	..	..	..	2854	..

Zambia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	8104	..	..	..	..	369508	..	39690	..	417302	409198
Imports	0	*1466	20468	25653	..	..	..	7866	..	55454	..
Exports	0	*-56	..	-445	..	..	..	-2858	..	-3360	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-1676	..	..	..	..	..	-1676	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	8104	*1410	20468	23532	..	369508	..	44698	..	467720	409198
Statistical difference	0	0	0	0	..	0	..	0	..	0	39690
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-3928	..	-20468	16428	..	-85352	..	2412	..	-90909	-85352
Electricity plants	-3928	..	..	-3177	..	..	..	2412	..	-4693	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-20468	19605	..	..	..	..	..	-864	..
Other transformation	..	..	..	..	..	-85352	..	..	..	-85352	-85352
Energy industries own use	..	..	..	-495	..	..	..	-1170	..	-1665	..
Losses	..	..	..	..	..	..	..	-6851	..	-6851	..
Final consumption	4175	*1410	..	39465	..	*284156	..	39089	..	*368295	*284156
Final energy consumption	4175	*1410	..	36530	..	*284156	..	39089	..	*365360	*284156
Manufacturing, const., mining	4175	*1410	..	15362	..	68672	..	23238	..	112856	68672
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	937	..	..	..	21305	..	22242	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	11352	..	89	..	216	..	11657	89
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	2419	..	..	..	2419	2419
Construction	..	..	..	2236	..	..	..	25	..	2261	..
Industries n.e.s	4175	*1410	..	837	..	66164	..	1692	..	74278	66164
Transport	..	..	..	17211	..	..	..	101	..	17312	..
Road	..	..	..	16566	..	..	..	..	..	16566	..
Rail	..	..	..	645	..	..	..	101	..	746	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	3958	..	*215485	..	15750	..	*235192	*215485
Agriculture, forestry, fishing	..	..	..	1290	..	..	..	821	..	2111	..
Commerce, public services	..	..	..	1184	..	..	..	2462	..	3647	..
Households	189	..	*215485	..	12179	..	*227853	*215485
Other consumers	1294	288	..	1582	..
Non-energy use	2935	2935	..

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Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2015											
Primary production	117703	..	..	..	..	313970	..	17781	..	449454	331752
Imports	648	..	..	53342	..	..	..	4100	..	58091	..
Exports	0	-5275	..	..	..	..	..	-4460	..	-9736	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-1103	..	..	..	..	..	-1103	..
Stock changes	-24296	..	..	..	..	..	..	..	..	-24296	..
Total energy supply	94054	-5275	..	52239	..	313970	..	17421	..	472409	331752
Statistical difference	-135	0	..	757	..	0	..	2531	..	3153	17781
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-86414	9757	..	-645	..	-2554	..	16498	..	-63357	-2554
Electricity plants	-74266	..	..	-645	..	-1841	..	16498	..	-60254	-1841
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-12148	9757	..	..	..	..	..	..	..	-2391	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-713	..	..	..	-713	-713
Energy industries own use	..	-729	..	-645	..	..	..	-680	..	-2054	..
Losses	..	..	..	..	..	..	..	-5954	..	-5954	..
Final consumption	7775	3753	..	50193	..	*311417	..	24754	..	*397891	*311417
Final energy consumption	7775	3753	..	49348	..	*311417	..	24754	..	*397047	*311417
Manufacturing, const., mining	6506	3753	..	2108	..	5762	..	9086	..	27216	5762
Iron and steel	27	2824	..	80	..	..	..	..	..	2931	..
Chemical and petrochemical	54	..	..	87	..	..	..	..	..	141	..
Non-ferrous metals	0	..	..	..	..	..	..	..	..	0	..
Non-metallic minerals	2214	..	..	259	..	..	..	..	..	2473	..
Transport equipment	27	..	..	..	..	..	..	..	..	27	..
Machinery	54	..	..	87	..	..	..	..	..	141	..
Mining and quarrying	54	..	..	732	..	..	..	6102	..	6888	..
Food and tobacco	2673	..	..	300	..	..	..	..	..	2972	..
Paper, pulp and printing	486	..	..	87	..	..	..	..	..	573	..
Wood and wood products	837	..	..	43	..	..	..	..	..	880	..
Textile and leather	81	..	..	43	..	..	..	..	..	124	..
Construction	..	..	..	214	..	..	..	..	..	214	..
Industries n.e.s	0	929	..	176	..	5762	..	2984	..	9852	5762
Transport	486	..	..	34240	..	1152	..	..	..	35878	1152
Road	..	..	..	32606	..	1152	..	..	..	33758	1152
Rail	486	..	..	1634	..	..	..	..	..	2120	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	783	..	..	13000	..	*304503	..	15667	..	*333952	*304503
Agriculture, forestry, fishing	513	..	..	5350	..	15845	..	3499	..	25207	15845
Commerce, public services	270	..	..	..	..	..	..	3978	..	4248	..
Households	2961	..	*288658	..	8014	..	*299632	*288658
Other consumers	4689	176	..	4866	..
Non-energy use	844	844	..

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Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2016											
Primary production	44161	..	..	..	..	325342	..	10494	..	379997	335837
Imports	648	..	..	47656	..	..	..	7992	..	56296	..
Exports	0	-5301	..	..	..	..	..	-1328	..	-6629	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-1897	..	..	..	..	..	-1897	..
Stock changes	38523	..	..	..	..	..	..	..	..	38523	..
Total energy supply	83332	-5301	..	45758	..	325342	..	17158	..	466290	335837
Statistical difference	346	0	..	324	..	0	..	328	..	998	10494
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-76075	9787	..	-559	..	-2478	..	15029	..	-54295	-2478
Electricity plants	-63900	..	..	-559	..	-1738	..	15029	..	-51168	-1738
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-12175	9787	..	..	..	..	..	..	..	-2388	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-740	..	..	..	-740	-740
Energy industries own use	..	-729	..	-559	..	..	..	-125	..	-1412	..
Losses	..	..	..	..	..	..	..	-5519	..	-5519	..
Final consumption	6911	3758	..	44316	..	*322865	..	26215	..	*404065	*322865
Final energy consumption	6911	3758	..	43472	..	*322865	..	26215	..	*403221	*322865
Manufacturing, const., mining	6479	3758	..	2108	..	5973	..	9522	..	27841	5973
Iron and steel	27	2829	..	80	..	..	..	..	..	2936	..
Chemical and petrochemical	54	..	..	87	..	..	..	..	..	141	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	2214	..	..	259	..	..	..	..	..	2473	..
Transport equipment	27	..	..	..	..	..	..	..	..	27	..
Machinery	54	..	..	87	..	..	..	..	..	141	..
Mining and quarrying	54	..	..	732	..	..	..	5263	..	6049	..
Food and tobacco	2673	..	..	300	..	..	..	..	..	2972	..
Paper, pulp and printing	459	..	..	87	..	..	..	..	..	546	..
Wood and wood products	837	..	..	43	..	..	..	..	..	880	..
Textile and leather	81	..	..	43	..	..	..	..	..	124	..
Construction	..	..	..	214	..	..	..	..	..	214	..
Industries n.e.s	0	929	..	176	..	5973	..	4259	..	11337	5973
Transport	135	..	..	29415	..	1179	..	..	..	30729	1179
Road	..	..	..	28039	..	1179	..	..	..	29218	1179
Rail	135	..	..	1376	..	..	..	..	..	1511	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	297	..	..	11949	..	*315713	..	16693	..	*344651	*315713
Agriculture, forestry, fishing	216	..	..	4530	..	16425	..	1764	..	22935	16425
Commerce, public services	81	..	..	..	..	..	..	4882	..	4963	..
Households	..	..	..	3460	..	*299288	..	9832	..	*312579	*299288
Other consumers	..	..	..	3958	..	..	..	216	..	4174	..
Non-energy use	..	..	..	844	..	..	..	..	..	844	..