

## Total final consumption and its components

Petajoules and Gigajoules per capita

### Table Notes

**Total final consumption** refers to all fuel and energy that is delivered to users for both their energy and non-energy uses which do not involve a transformation process.

**Non-energy use** consists of the use of energy products as raw materials for the manufacture of products outside the scope of energy statistics, as well as for direct uses that do not involve using the products as a source of energy, nor as a transformation input. Examples are lubrication, sealing, preservation, road surfacing, and use as a solvent.

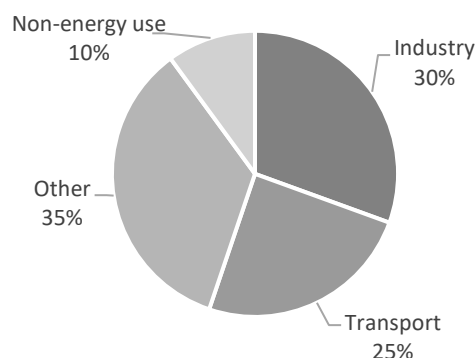
**Industry** refers to the use of energy products for energy purposes by economic units belonging to manufacturing, construction and non-fuel mining industries, namely the following: Iron and steel, Chemical and petrochemical, Non-ferrous metals, Non-metallic minerals; Transport equipment; Machinery; Mining and quarrying; Food and Tobacco; Paper, pulp and print; Wood and wood products (other than pulp and paper); Textile and leather; Construction; and Industries not elsewhere specified. It excludes the use of energy products for transport.

**Transport** refers to the consumption of fuels and electricity by any economic entity to transport goods or persons between points of departure and destination within the national territory. As such, it excludes international aviation and shipping, which are included under international marine and aviation bunkers respectively.

**Other** refers to energy consumed by consumers not classified under Industry. It includes Households, Commerce and public services, Agriculture, Forestry, Fishing, and Not elsewhere specified.

Please refer to the Definitions Section on pages ix to xv for the appropriate product description/classification, and xvi to xvii for the descriptions of relevant flows.

**Figure 9: World total final consumption by component, 2019**



**Figure 10: Total final consumption by region, 1990-2019**

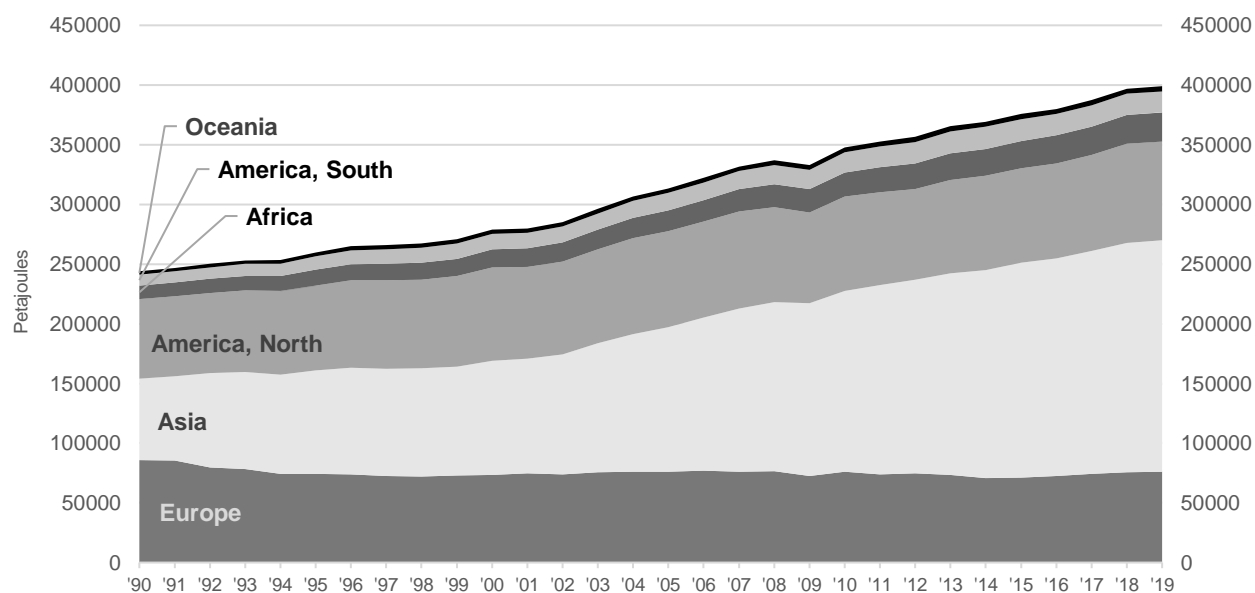


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Country or area	Year	Total final consumption	Non-energy use	Energy use			TFC per capita
				Industry	Transport	Other	
<b>World</b>	<b>2016</b>	<b>380,051</b>	<b>36,674</b>	<b>115,855</b>	<b>96,757</b>	<b>130,765</b>	<b>51</b>
	<b>2017</b>	<b>387,487</b>	<b>37,891</b>	<b>117,433</b>	<b>96,496</b>	<b>135,667</b>	<b>51</b>
	<b>2018</b>	<b>397,018</b>	<b>38,894</b>	<b>121,913</b>	<b>97,809</b>	<b>138,403</b>	<b>52</b>
	<b>2019</b>	<b>399,016</b>	<b>40,139</b>	<b>121,888</b>	<b>98,358</b>	<b>138,630</b>	<b>52</b>
<b>Africa</b>	<b>2016</b>	<b>23,361</b>	<b>767</b>	<b>3,870</b>	<b>4,298</b>	<b>14,427</b>	<b>19</b>
	<b>2017</b>	<b>23,862</b>	<b>830</b>	<b>3,852</b>	<b>4,528</b>	<b>14,651</b>	<b>19</b>
	<b>2018</b>	<b>24,180</b>	<b>742</b>	<b>3,946</b>	<b>4,705</b>	<b>14,786</b>	<b>19</b>
	<b>2019</b>	<b>24,247</b>	<b>860</b>	<b>3,754</b>	<b>5,035</b>	<b>14,598</b>	<b>19</b>
Algeria	2016	1,571	165	249	632	525	39
	2017	1,591	133	270	626	563	38
	2018	1,776	209	284	634	649	42
	2019	1,776	169	303	612	692	41
Angola	2016	*401	4	56	*69	*272	*14
	2017	*389	4	38	*81	*265	*13
	2018	*392	3	40	*79	*269	*13
	2019	*415	4	45	*85	*281	*13
Benin	2016	167	..	6	81	*80	15
	2017	170	..	5	84	*82	15
	2018	183	..	3	94	*85	16
	2019	*183	0	7	82	*94	*16
Botswana	2016	58	1	13	31	14	27
	2017	59	1	12	32	14	27
	2018	60	1	11	33	14	26
	2019	60	1	12	33	14	26
Burkina Faso	2016	*153	0	*13	24	*116	*8
	2017	*161	0	*15	28	*117	*8
	2018	*168	0	*17	32	*119	*9
	2019	*176	0	*21	34	*121	*9
Burundi	2016	*56	*1	*1	*5	*49	*5
	2017	*56	*1	*1	*6	*49	*5
	2018	*58	0	*1	8	*49	*5
	2019	*58	0	*1	8	*49	*5
Cabo Verde	2016	*7	0	0	*4	*3	*13
	2017	*7	0	0	*4	*3	*13
	2018	*7	0	0	*4	*3	*13
	2019	*7	0	0	*4	*3	*13
Cameroon	2016	*311	3	16	45	*247	*13
	2017	*318	3	17	44	*254	*13
	2018	*326	3	18	43	*261	*13
	2019	*332	3	18	45	*266	*13
Central African Rep.	2016	*36	0	0	*3	*33	*8
	2017	*36	0	0	*3	*33	*8
	2018	*36	0	0	*3	*33	*8
	2019	*37	0	0	*3	*33	*8
Chad	2016	*77	0	*1	*15	*61	*5
	2017	*78	0	*1	14	*62	*5
	2018	*79	0	*1	15	*63	*5
	2019	*80	0	*2	15	*64	*5
Comoros	2016	*6	..	0	*2	*4	*8
	2017	7	..	0	*2	4	8
	2018	*7	..	0	*2	*4	*8
	2019	*7	..	0	*3	*4	*8

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Country or area	Year	Total final consumption	Non-energy use	Energy use			TFC per capita
				Industry	Transport	Other	
Congo	2016	80	1	3	20	57	16
	2017	80	1	3	18	58	16
	2018	82	1	3	18	59	16
	2019	82	1	3	18	60	15
Côte d'Ivoire	2016	290	3	34	49	204	12
	2017	307	3	30	55	218	13
	2018	300	4	22	55	219	12
	2019	311	2	28	58	224	12
Dem. Rep. of the Congo	2016	*916	0	147	26	*742	*12
	2017	*1,053	0	167	29	*856	*13
	2018	739	0	27	29	683	9
	2019	*810	0	34	30	*746	*9
Djibouti	2016	*7	0	0	*2	*5	*8
	2017	*8	0	0	*2	*5	*8
	2018	*8	0	0	*2	*5	*8
	2019	*8	0	0	*2	*6	*8
Egypt	2016	2,879	284	838	535	1,223	30
	2017	2,867	282	806	538	1,242	30
	2018	2,852	113	975	527	1,238	29
	2019	2,620	296	777	736	810	26
Equatorial Guinea	2016	*112	0	*96	*8	*7	*92
	2017	*125	0	*109	9	*7	*99
	2018	*90	0	*75	8	*7	*69
	2019	*67	0	*51	9	*7	*50
Eritrea	2016	15	0	1	3	12	4
	2017	15	0	1	3	12	5
	2018	16	0	1	3	12	5
	2019	16	0	1	4	12	5
Eswatini	2016	*43	0	*19	6	*18	*39
	2017	39	0	15	9	15	35
	2018	40	0	16	8	16	35
	2019	42	0	17	9	16	37
Ethiopia	2016	*1,388	4	67	78	*1,239	*13
	2017	*1,422	4	69	88	*1,261	*13
	2018	*1,451	4	76	97	*1,275	*13
	2019	*1,485	4	82	105	*1,294	*13
Gabon	2016	*93	1	29	12	*52	*46
	2017	*85	1	*26	*8	*50	*41
	2018	*84	0	*25	*8	*50	*40
	2019	*85	0	*24	*10	*50	*39
Gambia	2016	*11	..	*2	*1	*8	*5
	2017	*11	..	*2	*1	*7	*5
	2018	*11	..	*2	*1	*8	*5
	2019	*11	..	*2	*1	*8	*5
Ghana	2016	295	*3	41	113	139	10
	2017	294	*3	43	103	146	10
	2018	320	*4	46	118	152	11
	2019	331	*4	48	127	152	11
Guinea	2016	*142	*1	*16	*19	*105	*12
	2017	*150	*2	*18	*23	*106	*12
	2018	*155	*2	*26	*20	*107	*12
	2019	*166	*2	*28	*28	*107	*13

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				Industry	Transport	Other	
Guinea-Bissau	2016	*29	*1	0	*1	*26	*16
	2017	*29	*1	0	*1	*26	*16
	2018	*29	*1	0	*2	*27	*16
	2019	*30	*1	0	*2	*27	*15
Kenya	2016	*573	2	60	141	*371	*12
	2017	586	2	61	138	385	12
	2018	*553	3	75	128	*348	*11
	2019	540	3	56	147	334	10
Lesotho	2016	*44	0	*17	7	*19	*21
	2017	*46	0	*20	7	*19	*22
	2018	*44	0	*19	7	*18	*21
	2019	*44	0	*19	7	*18	*21
Liberia	2016	*86	0	*2	*11	*73	*19
	2017	*87	0	*2	*10	*75	*19
	2018	*88	0	*1	*8	*78	*18
	2019	*90	0	*1	*8	*80	*18
Libya	2016	484	78	76	255	74	75
	2017	467	77	72	242	76	71
	2018	464	72	68	236	88	69
	2019	456	66	63	238	88	67
Madagascar	2016	220	*3	24	18	176	9
	2017	234	*3	29	19	184	9
	2018	253	*3	30	*20	200	10
	2019	265	*2	32	*21	210	10
Malawi	2016	*65	0	*11	*11	*43	*4
	2017	*65	0	*10	*13	*42	*4
	2018	*68	0	*9	*15	*43	*4
	2019	*70	0	*10	*16	*43	*4
Mali	2016	*142	..	*7	*18	*117	*8
	2017	*144	..	*8	*19	*118	*8
	2018	*145	..	*8	*20	*117	*8
	2019	*148	..	*8	*20	*119	*8
Mauritania	2016	*45	*1	*8	*16	*21	*11
	2017	*55	*1	*12	*19	*22	*13
	2018	*61	*2	15	*22	*22	*14
	2019	*62	*3	15	*23	*22	*14
Mauritius	2016	40	1	8	21	10	32
	2017	41	1	8	22	10	33
	2018	42	1	8	23	10	33
	2019	43	1	8	23	11	34
Morocco	2016	653	21	125	232	275	18
	2017	683	21	141	240	282	19
	2018	690	19	141	247	284	19
	2019	713	23	139	258	293	19
Mozambique	2016	349	7	53	55	234	13
	2017	334	7	57	45	224	12
	2018	*337	7	59	45	*225	*11
	2019	*348	8	60	50	*231	*11
Namibia	2016	75	1	7	30	37	32
	2017	75	1	7	28	39	31
	2018	75	1	7	28	39	31
	2019	74	1	7	27	39	30

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				Industry	Transport	Other	
Niger	2016	*82	0	4	11	*67	*4
	2017	*72	..	*5	11	*56	*3
	2018	*82	..	*3	*10	*69	*4
	2019	*90	..	*3	*15	*72	*4
Nigeria	2016	*5,365	65	*305	722	*4,272	*29
	2017	*5,429	57	*301	722	*4,349	*28
	2018	*5,524	61	*308	728	*4,427	*28
	2019	*5,661	58	*311	788	*4,504	*28
Rwanda	2016	*80	0	*7	*8	*65	*7
	2017	*81	0	*7	*8	*66	*7
	2018	*83	0	*7	*8	*68	*7
	2019	*91	0	*7	*14	*69	*7
Sao Tome and Principe	2016	*2	0	0	0	*1	*10
	2017	*2	0	0	0	*1	*10
	2018	*2	0	0	0	*1	*10
	2019	*2	0	0	0	*1	*10
Senegal	2016	126	..	25	40	61	8
	2017	117	..	*20	43	53	8
	2018	123	..	*24	36	63	8
	2019	129	..	*34	41	55	8
Seychelles	2016	*5	0	*1	*2	*3	*51
	2017	*5	0	*1	*2	2	*51
	2018	*5	0	*1	*3	2	*54
	2019	*5	0	*1	*2	2	*51
Sierra Leone	2016	*58	0	*2	10	*47	*8
	2017	*58	0	*2	8	*48	*8
	2018	*57	0	*2	9	*46	*7
	2019	*58	0	*1	9	*47	*7
Somalia	2016	*111	..	*2	2	*107	*8
	2017	*113	..	*2	*2	*110	*8
	2018	*116	..	*2	*2	*112	*8
	2019	*118	..	*2	*2	*115	*8
South Africa	2016	2,606	86	1,053	477	989	46
	2017	2,718	191	986	679	863	48
	2018	2,938	195	1,021	811	910	51
	2019	2,843	179	996	810	858	49
South Sudan	2016	23	..	0	13	9	2
	2017	19	..	1	10	8	2
	2018	19	..	1	10	8	2
	2019	21	..	2	11	8	2
St. Helena and Depend.	2016	0	..	..	0	0	*28
	2017	0	..	..	0	0	*16
	2018	0	..	..	0	0	*25
	2019	0	..	..	0	0	*25
Sudan	2016	*393	11	*69	*130	*183	*10
	2017	*409	*11	*70	*133	*195	*10
	2018	*407	*11	*72	*135	*189	*10
	2019	*413	*11	*73	*137	*192	*10
Togo	2016	82	0	5	9	68	11
	2017	80	..	4	12	64	10
	2018	85	..	4	14	67	11
	2019	88	..	4	15	69	11

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				Industry	Transport	Other	
Tunisia	2016	335	12	89	100	134	30
	2017	351	13	91	108	140	31
	2018	353	12	91	107	142	31
	2019	346	9	88	102	146	30
Uganda	2016	683	*1	74	41	568	17
	2017	713	0	83	43	586	17
	2018	745	*1	93	47	605	17
	2019	785	*1	110	50	624	18
United Rep. of Tanzania	2016	778	2	79	74	624	15
	2017	792	2	85	74	631	14
	2018	806	2	87	77	639	14
	2019	802	2	91	68	641	14
Zambia	2016	329	3	82	30	215	20
	2017	335	3	86	29	217	20
	2018	336	3	86	*26	222	19
	2019	342	3	79	29	231	19
Zimbabwe	2016	*383	1	28	31	*323	*27
	2017	*391	1	30	32	*328	*27
	2018	*410	1	32	41	*335	*28
	2019	*403	1	29	37	*336	*28
<b>America, North</b>	<b>2016</b>	<b>79,848</b>	<b>7,233</b>	<b>14,927</b>	<b>31,975</b>	<b>25,713</b>	<b>139</b>
	<b>2017</b>	<b>80,199</b>	<b>7,498</b>	<b>14,780</b>	<b>32,170</b>	<b>25,750</b>	<b>139</b>
	<b>2018</b>	<b>83,101</b>	<b>7,634</b>	<b>15,143</b>	<b>32,758</b>	<b>27,566</b>	<b>143</b>
	<b>2019</b>	<b>82,851</b>	<b>7,921</b>	<b>14,908</b>	<b>32,760</b>	<b>27,263</b>	<b>141</b>
Anguilla	2016	*2	..	..	*1	*1	*111
	2017	*1	..	..	*1	*1	*100
	2018	*2	..	..	*1	*1	*102
	2019	*2	..	..	*1	*1	*105
Antigua and Barbuda	2016	*4	0	0	*3	*1	*43
	2017	*4	0	0	*3	*1	*43
	2018	*4	0	0	*3	*1	*45
	2019	*4	0	0	*3	*1	*44
Aruba	2016	*7	0	..	*3	*3	*63
	2017	*7	0	..	*3	*3	*65
	2018	*7	0	..	*3	*3	*65
	2019	*7	0	..	*3	*4	*65
Bahamas	2016	*19	0	7	*4	*7	*49
	2017	*20	0	*7	*6	*7	*52
	2018	*28	0	*8	*10	*10	*72
	2019	*25	0	*8	*8	*9	*65
Barbados	2016	12	..	1	6	5	41
	2017	12	..	2	6	5	42
	2018	12	..	2	6	4	42
	2019	12	..	2	6	5	42
Belize	2016	*13	0	3	*7	4	*36
	2017	14	0	3	7	4	36
	2018	13	0	3	6	4	34
	2019	14	0	3	7	4	36
Bermuda	2016	*6	0	0	*2	*5	*99
	2017	5	0	0	*2	3	74
	2018	*6	0	0	*2	*4	*93
	2019	5	0	0	*1	4	78

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				Industry	Transport	Other	
Bonaire, St Eustatius, Saba	2016	*1	0	0	0	0	*38
	2017	*1	0	0	0	0	*39
	2018	*1	0	0	0	0	*39
	2019	*1	0	0	0	0	*40
British Virgin Islands	2016	*2	..	0	*1	*1	*64
	2017	*1	..	0	*1	*1	*47
	2018	*1	..	0	*1	*1	*45
	2019	*1	..	0	*1	*1	*48
Canada	2016	8,296	976	1,913	2,706	2,701	228
	2017	8,440	881	1,940	2,790	2,828	230
	2018	8,691	879	1,955	2,890	2,967	234
	2019	8,626	801	1,972	2,883	2,971	231
Cayman Islands	2016	5	0	1	2	1	78
	2017	5	0	1	2	1	80
	2018	5	0	1	3	1	85
	2019	6	0	1	3	2	92
Costa Rica	2016	157	4	37	80	37	32
	2017	160	5	37	81	37	32
	2018	159	5	35	82	37	32
	2019	158	5	33	83	38	31
Cuba	2016	244	5	140	19	80	22
	2017	*243	4	*135	19	84	*21
	2018	240	5	137	16	82	21
	2019	247	3	143	16	85	22
Curaçao	2016	29	4	6	15	4	180
	2017	29	4	6	15	4	179
	2018	29	4	6	15	4	177
	2019	29	4	6	15	4	176
Dominica	2016	*2	..	0	*1	*1	*24
	2017	*2	..	0	*1	*1	*22
	2018	*2	..	0	*1	*1	*24
	2019	*2	..	0	*1	*1	*23
Dominican Republic	2016	249	19	61	96	74	24
	2017	247	13	65	95	73	23
	2018	254	14	61	103	75	24
	2019	283	17	76	109	81	26
El Salvador	2016	97	1	20	48	28	15
	2017	98	1	23	47	28	15
	2018	105	1	25	48	31	16
	2019	116	1	27	53	34	18
Greenland	2016	8	0	1	2	6	141
	2017	8	0	1	2	6	144
	2018	*7	0	*1	*2	*5	*126
	2019	*7	0	*1	*2	*5	*127
Grenada	2016	3	..	0	1	1	26
	2017	3	..	0	1	2	27
	2018	3	..	0	1	2	30
	2019	4	..	0	2	2	32
Guatemala	2016	398	1	38	105	255	24
	2017	*433	1	43	115	*273	*26
	2018	*441	3	39	119	*280	*26
	2019	*471	4	50	132	*286	*27

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Country or area	Year	Total final consumption	Non-energy use	Energy use			TFC per capita
				Industry	Transport	Other	
Haiti	2016	137	1	12	20	105	13
	2017	139	0	12	20	106	13
	2018	141	1	12	20	108	13
	2019	143	0	13	20	110	13
Honduras	2016	198	0	46	60	92	21
	2017	193	0	52	64	76	20
	2018	172	0	30	64	78	18
	2019	179	1	31	68	80	18
Jamaica	2016	83	3	33	31	16	29
	2017	77	2	28	29	18	26
	2018	96	0	45	35	16	33
	2019	96	0	35	45	16	33
Mexico	2016	5,087	217	1,476	2,205	1,189	41
	2017	5,081	211	1,540	2,142	1,188	41
	2018	4,831	185	1,361	2,086	1,199	38
	2019	4,809	171	1,386	2,084	1,168	38
Montserrat	2016	0	0	0	0	0	*53
	2017	0	0	0	0	0	*48
	2018	0	0	0	0	0	*55
	2019	0	0	0	0	0	*45
Nicaragua	2016	*109	2	15	31	*61	*17
	2017	*111	1	15	33	*62	*17
	2018	*109	1	15	31	*63	*17
	2019	*109	2	14	30	*63	*17
Panama	2016	145	..	33	68	44	36
	2017	155	..	36	70	49	38
	2018	154	..	34	69	51	37
	2019	160	..	34	72	54	38
Puerto Rico	2016	62	..	8	..	54	19
	2017	49	..	6	..	43	15
	2018	59	..	8	..	51	19
	2019	58	..	7	..	51	20
Sint Maarten (Dutch part)	2016	*10	*2	*2	*5	1	*238
	2017	*9	*1	*2	*5	*1	*227
	2018	*9	*1	*2	*5	*1	*218
	2019	*9	*1	*2	*5	*1	*216
St. Kitts-Nevis	2016	*2	0	0	*1	*1	*38
	2017	*2	0	0	*1	*1	*37
	2018	*2	0	0	*1	*1	*38
	2019	*2	0	0	*1	*1	*38
St. Lucia	2016	5	0	0	3	2	29
	2017	6	0	0	3	2	31
	2018	6	0	0	3	2	31
	2019	6	0	0	3	2	31
St. Pierre-Miquelon	2016	*1	..	..	0	0	*99
	2017	*1	..	..	0	0	*101
	2018	*1	..	..	0	0	*88
	2019	*1	..	..	0	0	*104
St. Vincent-Grenadines	2016	*3	0	0	*2	1	*25
	2017	*2	0	0	*1	1	*22
	2018	*3	0	0	*2	1	*26
	2019	*3	0	0	*2	*1	*23



Table 3

## Total final consumption and its components

Petajoules and gigajoules per capita

Country or area	Year	Total final consumption	Non-energy use	Energy use			TFC per capita
				Industry	Transport	Other	
Trinidad and Tobago	2016	486	372	54	42	19	353
	2017	495	380	54	42	19	358
	2018	490	385	52	35	18	352
	2019	517	407	53	38	18	370
Turks and Caicos Islands	2016	*3	0	..	*2	1	*82
	2017	*3	0	..	*2	1	*93
	2018	*3	0	..	*2	1	*87
	2019	*3	0	..	*2	*1	*86
United States	2016	63,961	5,627	11,019	26,404	20,911	198
	2017	64,140	5,990	10,769	26,560	20,821	197
	2018	67,012	6,148	11,308	27,093	22,462	205
	2019	66,735	6,501	11,011	27,062	22,161	203
United States Virgin Is.	2016	*2	..	*1	..	*1	*22
	2017	*2	..	*1	..	*1	*17
	2018	*2	..	*1	..	*1	*18
	2019	*2	..	*1	..	*1	*19
<b>America, South</b>	<b>2016</b>	<b>17,984</b>	<b>947</b>	<b>5,574</b>	<b>6,874</b>	<b>4,588</b>	<b>43</b>
	<b>2017</b>	<b>18,078</b>	<b>925</b>	<b>5,602</b>	<b>6,968</b>	<b>4,585</b>	<b>43</b>
	<b>2018</b>	<b>17,766</b>	<b>808</b>	<b>5,502</b>	<b>6,832</b>	<b>4,623</b>	<b>42</b>
	<b>2019</b>	<b>17,728</b>	<b>867</b>	<b>5,323</b>	<b>6,960</b>	<b>4,578</b>	<b>42</b>
Argentina	2016	2,421	125	533	815	949	56
	2017	2,439	136	525	857	920	56
	2018	2,348	130	529	800	889	53
	2019	2,329	132	540	794	863	52
Bolivia (Plur. State of)	2016	259	2	57	142	58	23
	2017	269	2	57	151	58	24
	2018	277	2	57	158	60	24
	2019	288	13	57	159	59	25
Brazil	2016	9,716	592	3,380	3,710	2,035	47
	2017	9,912	602	3,424	3,738	2,149	48
	2018	9,736	560	3,280	3,687	2,209	46
	2019	9,823	564	3,202	3,808	2,250	47
Chile	2016	1,108	24	445	367	272	61
	2017	1,121	23	421	380	296	61
	2018	1,172	31	442	393	306	63
	2019	1,180	36	441	400	304	62
Colombia	2016	1,370	81	319	532	437	28
	2017	1,281	66	317	527	371	26
	2018	1,302	41	339	545	377	26
	2019	1,380	81	350	573	376	27
Ecuador	2016	470	..	68	247	154	28
	2017	490	..	72	262	156	29
	2018	495	..	83	251	160	29
	2019	499	..	80	255	163	29
Falkland Is. (Malvinas)	2016	0	..	0	0	0	167
	2017	0	..	0	0	0	150
	2018	0	..	0	0	0	149
	2019	0	..	0	0	0	147
Guyana	2016	29	0	7	11	11	38
	2017	29	0	7	10	11	37
	2018	29	0	6	11	12	37
	2019	31	2	5	12	13	40

Table 3

## Total final consumption and its components

Petajoules and gigajoules per capita

Country or area	Year	Total final consumption	Non-energy use	Energy use			TFC per capita
				Industry	Transport	Other	
Paraguay	2016	258	2	75	101	81	38
	2017	273	2	75	113	83	40
	2018	283	2	78	120	83	41
	2019	280	2	76	118	83	40
Peru	2016	785	11	223	340	211	25
	2017	804	13	225	361	205	26
	2018	805	12	227	363	203	25
	2019	833	12	243	374	204	26
Suriname	2016	23	0	5	7	10	40
	2017	24	0	5	9	10	42
	2018	24	0	5	9	10	42
	2019	25	0	5	9	11	43
Uruguay	2016	200	3	83	54	60	58
	2017	203	4	85	56	59	59
	2018	203	5	86	51	61	59
	2019	205	5	87	55	58	59
Venezuela (Bolivar. Rep.)	2016	1,344	107	379	549	309	45
	2017	1,233	77	387	503	266	42
	2018	1,092	24	371	444	254	38
	2019	855	21	237	404	194	30
<b>Asia</b>	<b>2016</b>	<b>182,109</b>	<b>20,408</b>	<b>72,406</b>	<b>33,065</b>	<b>56,231</b>	<b>41</b>
	<b>2017</b>	<b>186,978</b>	<b>20,703</b>	<b>73,913</b>	<b>31,897</b>	<b>60,465</b>	<b>41</b>
	<b>2018</b>	<b>191,919</b>	<b>21,295</b>	<b>77,959</b>	<b>32,258</b>	<b>60,406</b>	<b>42</b>
	<b>2019</b>	<b>193,789</b>	<b>22,209</b>	<b>77,743</b>	<b>32,279</b>	<b>61,559</b>	<b>42</b>
Afghanistan	2016	*155	*7	*38	*46	*65	*4
	2017	*163	*5	*43	*54	*60	*5
	2018	*175	*5	*48	61	*62	*5
	2019	*180	*5	*48	62	*64	*5
Armenia	2016	92	1	13	26	52	31
	2017	97	1	14	27	54	33
	2018	94	2	13	30	49	32
	2019	105	*2	13	34	56	35
Azerbaijan	2016	378	35	61	92	190	39
	2017	376	45	43	109	178	38
	2018	399	52	42	120	185	40
	2019	454	55	64	119	216	45
Bahrain	2016	262	69	89	51	53	184
	2017	262	70	85	53	53	175
	2018	274	73	92	55	56	175
	2019	290	76	98	53	63	177
Bangladesh	2016	1,422	56	344	144	879	9
	2017	1,505	54	378	159	914	9
	2018	1,540	47	389	174	931	10
	2019	1,624	62	462	168	931	10
Bhutan	2016	*65	*1	9	6	*49	*88
	2017	*67	*1	10	7	*50	*90
	2018	*69	*1	11	7	*49	*91
	2019	*69	*1	10	7	*51	*91
Brunei Darussalam	2016	55	19	5	19	13	132
	2017	75	20	23	19	13	177
	2018	77	12	32	19	14	180
	2019	65	25	8	18	13	150

Table 3

## Total final consumption and its components

Petajoules and gigajoules per capita

Country or area	Year	Total final consumption	Non-energy use	Energy use			TFC per capita
				Industry	Transport	Other	
Cambodia	2016	237	1	54	63	118	15
	2017	248	1	59	68	120	15
	2018	266	1	65	74	127	16
	2019	285	1	74	80	131	17
China	2016	77,720	8,170	38,425	10,065	21,061	55
	2017	78,934	8,043	38,396	10,586	21,909	56
	2018	82,463	8,542	40,559	10,955	22,407	58
	2019	82,666	9,227	39,869	10,889	22,681	58
China, Hong Kong SAR	2016	328	1	*30	*88	210	45
	2017	340	2	*32	*96	210	47
	2018	336	2	*32	*94	209	46
	2019	340	1	*32	*96	211	46
China, Macao SAR	2016	37	2	2	6	27	60
	2017	37	2	2	6	26	59
	2018	34	2	2	6	23	53
	2019	33	2	2	6	23	52
Cyprus	2016	64	2	9	28	26	55
	2017	67	2	10	29	27	57
	2018	66	2	10	29	26	56
	2019	68	2	10	29	28	57
Georgia	2016	185	13	28	64	79	46
	2017	188	14	32	58	83	47
	2018	186	15	33	57	81	46
	2019	194	18	31	59	85	48
India	2016	26,758	1,479	11,951	*4,278	9,050	20
	2017	28,000	1,388	12,719	1,997	11,896	21
	2018	28,091	1,420	12,994	2,481	11,196	21
	2019	28,465	*1,567	13,195	2,180	11,523	21
Indonesia	2016	5,941	403	1,562	1,337	2,639	23
	2017	6,005	401	1,609	1,368	2,626	23
	2018	6,665	416	2,636	1,195	2,419	25
	2019	7,002	519	2,848	1,093	2,542	26
Iran (Islamic Rep. of)	2016	7,936	1,076	1,854	1,869	3,137	100
	2017	8,369	1,259	1,930	2,129	3,051	104
	2018	8,430	1,299	1,996	2,026	3,108	103
	2019	8,473	1,285	2,021	2,013	3,154	102
Iraq	2016	775	15	149	352	259	21
	2017	843	26	156	400	261	22
	2018	932	27	176	467	262	24
	2019	966	28	178	478	283	25
Israel	2016	623	73	112	243	195	77
	2017	649	79	121	249	200	79
	2018	644	79	117	250	198	77
	2019	661	73	123	252	213	78
Japan	2016	12,126	1,450	3,492	3,018	4,166	95
	2017	12,294	1,513	3,515	2,994	4,272	96
	2018	11,987	1,415	3,530	2,958	4,084	94
	2019	11,749	1,404	3,442	2,906	3,998	93
Jordan	2016	267	11	41	130	85	28
	2017	283	10	41	137	95	29
	2018	279	6	39	138	95	28
	2019	276	3	31	145	97	27

Table 3

## Total final consumption and its components

Petajoules and gigajoules per capita

Country or area	Year	Total final consumption	Non-energy use	Energy use			TFC per capita
				Industry	Transport	Other	
Kazakhstan	2016	1,733	*45	868	*229	591	97
	2017	1,858	46	943	242	628	103
	2018	1,748	*50	638	264	795	95
	2019	1,711	*54	540	248	869	92
Korea, Dem.Ppl's.Rep.	2016	328	..	197	20	112	13
	2017	584	7	355	56	165	23
	2018	549	7	331	53	158	21
	2019	599	8	364	58	169	23
Korea, Republic of	2016	7,557	2,139	2,025	1,464	1,929	148
	2017	7,743	2,250	2,045	1,495	1,954	152
	2018	7,701	2,176	2,086	1,475	1,964	150
	2019	7,688	2,254	1,993	1,538	1,903	150
Kuwait	2016	682	127	197	198	159	172
	2017	715	124	213	210	168	176
	2018	700	128	180	222	171	169
	2019	703	112	195	224	172	167
Kyrgyzstan	2016	146	1	18	48	79	24
	2017	149	0	18	48	82	24
	2018	176	*8	21	49	98	28
	2019	144	*1	18	38	88	23
Lao People's Dem. Rep.	2016	*124	0	*16	41	*66	*18
	2017	*124	0	*17	42	*65	*18
	2018	*126	0	*18	43	*65	*18
	2019	135	0	22	*43	69	19
Lebanon	2016	*227	4	*31	*93	*99	*34
	2017	*242	4	*34	*97	*108	*35
	2018	*224	4	*33	*90	*97	*33
	2019	*224	2	*31	*95	97	*33
Malaysia	2016	2,290	369	648	894	378	75
	2017	2,493	506	703	868	415	80
	2018	2,554	528	764	871	391	81
	2019	2,727	587	833	904	403	85
Maldives	2016	*15	0	*1	*12	*3	*33
	2017	*16	0	*1	*12	*3	*32
	2018	*19	0	*1	*14	*3	*36
	2019	*21	0	*1	*16	*4	*40
Mongolia	2016	221	..	25	19	178	72
	2017	372	..	26	20	326	120
	2018	419	..	29	21	368	132
	2019	446	..	32	26	387	138
Myanmar	2016	*717	17	81	82	*536	*14
	2017	*718	23	74	64	*557	*13
	2018	*862	11	142	118	*591	*16
	2019	*845	21	151	90	*583	*16
Nepal	2016	*539	2	50	50	*437	*20
	2017	*571	3	56	63	*450	*21
	2018	*600	5	66	69	*460	*21
	2019	*590	8	57	60	*465	*21
Oman	2016	851	101	263	174	312	190
	2017	878	117	290	173	299	188
	2018	984	157	254	170	403	204
	2019	1,000	151	258	168	423	201

Table 3

## Total final consumption and its components

Petajoules and gigajoules per capita

Country or area	Year	Total final consumption	Non-energy use	Energy use			TFC per capita
				Industry	Transport	Other	
Other Asia	2016	2,952	905	1,006	529	513	125
	2017	2,936	893	1,006	524	513	124
	2018	2,966	931	1,020	509	506	125
	2019	2,870	850	1,001	513	506	121
Pakistan	2016	2,973	*188	900	702	1,184	15
	2017	3,158	221	972	778	1,187	15
	2018	3,203	217	1,042	750	1,194	15
	2019	3,148	217	979	725	1,226	15
Philippines	2016	1,423	55	311	500	556	14
	2017	1,506	68	331	518	590	14
	2018	1,518	60	314	536	609	14
	2019	1,543	48	305	556	634	14
Qatar	2016	809	199	331	181	97	305
	2017	814	198	321	185	110	299
	2018	800	200	324	162	*114	288
	2019	854	201	365	168	*120	302
Saudi Arabia	2016	6,590	1,324	1,608	1,942	*1,717	203
	2017	6,291	1,280	1,596	1,737	1,679	190
	2018	6,639	1,472	2,047	1,409	*1,712	197
	2019	*6,526	*1,305	*1,605	1,894	*1,723	*190
Singapore	2016	764	301	270	91	103	135
	2017	1,043	528	312	100	103	183
	2018	834	320	304	105	104	145
	2019	803	286	305	104	108	138
Sri Lanka	2016	393	*4	96	148	145	19
	2017	382	*1	86	150	145	18
	2018	377	3	91	135	148	18
	2019	*391	3	*95	138	*155	*18
State of Palestine	2016	69	1	3	32	32	15
	2017	68	1	4	32	31	14
	2018	66	2	4	30	31	14
	2019	70	1	4	30	35	14
Syrian Arab Republic	2016	252	28	54	85	84	14
	2017	273	30	58	95	91	16
	2018	260	29	56	89	87	15
	2019	230	26	50	77	78	13
Tajikistan	2016	165	1	26	18	120	19
	2017	164	1	31	16	116	18
	2018	172	1	28	17	126	19
	2019	180	1	33	19	127	19
Thailand	2016	4,057	948	1,343	1,020	747	59
	2017	4,134	945	1,346	1,110	733	60
	2018	4,194	1,017	1,322	1,117	738	60
	2019	4,283	976	1,404	1,145	758	62
Timor-Leste	2016	7	0	..	5	2	6
	2017	6	0	..	4	2	5
	2018	7	0	..	4	2	5
	2019	7	1	..	4	2	5
Turkey	2016	4,040	337	1,065	1,126	1,512	51
	2017	4,338	206	1,312	1,177	1,643	53
	2018	4,243	197	1,318	1,187	1,541	52
	2019	4,301	223	1,234	1,190	1,654	52

Table 3

## Total final consumption and its components

Petajoules and gigajoules per capita

Country or area	Year	Total final consumption	Non-energy use	Energy use			TFC per capita
				Industry	Transport	Other	
Turkmenistan	2016	755	..	58	182	515	133
	2017	757	..	58	182	517	131
	2018	759	..	58	182	519	130
	2019	777	..	58	182	537	131
United Arab Emirates	2016	*2,624	*350	*1,406	485	*383	*280
	2017	*2,311	*279	*1,120	528	384	*244
	2018	*2,291	*286	*1,062	529	414	*238
	2019	2,605	*480	1,211	502	412	267
Uzbekistan	2016	1,229	*9	*415	199	606	39
	2017	1,235	*13	*393	213	616	39
	2018	1,241	*14	272	238	717	38
	2019	1,280	*18	301	250	711	39
Viet Nam	2016	2,059	72	813	535	639	22
	2017	2,210	22	963	578	648	23
	2018	2,593	54	1,307	566	665	27
	2019	3,017	22	1,721	536	737	31
Yemen	2016	93	0	12	38	42	3
	2017	88	0	13	37	38	3
	2018	90	0	14	39	37	3
	2019	105	1	18	47	39	4
<b>Europe</b>	<b>2016</b>	<b>72,504</b>	<b>7,008</b>	<b>17,916</b>	<b>18,899</b>	<b>28,680</b>	<b>97</b>
	<b>2017</b>	<b>74,093</b>	<b>7,643</b>	<b>18,117</b>	<b>19,248</b>	<b>29,085</b>	<b>99</b>
	<b>2018</b>	<b>75,736</b>	<b>8,126</b>	<b>18,180</b>	<b>19,546</b>	<b>29,884</b>	<b>101</b>
	<b>2019</b>	<b>76,081</b>	<b>7,991</b>	<b>18,985</b>	<b>19,608</b>	<b>29,496</b>	<b>102</b>
Albania	2016	81	6	12	32	32	28
	2017	89	3	15	35	35	31
	2018	82	2	14	30	36	28
	2019	81	2	13	30	36	28
Andorra	2016	9	0	0	5	4	112
	2017	9	0	0	5	4	112
	2018	9	0	0	5	4	117
	2019	9	0	0	5	4	114
Austria	2016	1,199	76	348	372	404	137
	2017	1,208	68	350	377	413	137
	2018	1,194	76	346	381	391	134
	2019	1,211	86	341	384	400	135
Belarus	2016	772	106	166	160	340	82
	2017	791	105	173	166	347	84
	2018	831	124	180	175	352	88
	2019	799	112	177	173	336	85
Belgium	2016	1,745	319	470	384	571	154
	2017	1,723	315	463	379	566	151
	2018	1,746	329	475	380	562	152
	2019	1,697	305	456	378	558	147
Bosnia and Herzegovina	2016	152	3	32	50	67	45
	2017	149	3	35	53	60	45
	2018	181	4	36	52	89	54
	2019	180	5	30	56	89	54
Bulgaria	2016	419	21	112	139	147	59
	2017	426	20	116	141	149	60
	2018	427	21	114	143	149	61
	2019	423	19	112	145	147	60

Table 3

## Total final consumption and its components

Petajoules and gigajoules per capita

Country or area	Year	Total final consumption	Non-energy use	Energy use			TFC per capita
				Industry	Transport	Other	
Croatia	2016	296	23	44	86	143	70
	2017	308	23	48	92	144	74
	2018	301	21	49	90	141	72
	2019	306	25	49	94	138	74
Czechia	2016	1,056	70	268	272	446	99
	2017	1,136	119	280	281	456	107
	2018	1,126	120	279	283	444	106
	2019	1,130	121	276	288	446	106
Denmark	2016	583	10	91	183	299	102
	2017	584	10	94	184	296	102
	2018	584	10	96	186	291	101
	2019	571	8	93	183	285	99
Estonia	2016	123	4	20	33	65	94
	2017	124	5	21	34	65	94
	2018	127	5	21	35	66	96
	2019	125	5	20	36	64	94
Faeroe Islands	2016	8	0	1	1	6	172
	2017	9	0	1	1	7	196
	2018	10	0	1	1	7	198
	2019	9	0	1	2	7	195
Finland	2016	1,075	62	446	177	389	196
	2017	1,077	61	453	179	384	196
	2018	1,096	61	472	181	382	198
	2019	1,078	61	462	178	377	195
France	2016	6,590	566	1,248	1,962	2,813	99
	2017	6,549	597	1,184	1,977	2,792	98
	2018	6,400	563	1,183	1,938	2,716	95
	2019	6,345	569	1,154	1,939	2,684	94
Germany	2016	9,447	908	2,357	2,432	3,750	115
	2017	9,562	971	2,388	2,469	3,735	116
	2018	9,401	927	2,409	2,400	3,665	113
	2019	9,348	923	2,331	2,431	3,663	112
Gibraltar	2016	8	1	..	6	1	238
	2017	9	1	..	7	1	253
	2018	9	1	..	7	1	275
	2019	10	1	..	8	1	293
Greece	2016	695	25	129	250	290	65
	2017	687	37	116	247	288	65
	2018	664	38	115	250	260	63
	2019	675	39	109	257	270	64
Guernsey	2016	1	..	..	..	1	20
	2017	1	..	..	..	1	21
	2018	1	..	..	..	1	20
	2019	1	..	..	..	1	20
Hungary	2016	807	81	169	181	377	83
	2017	845	95	180	191	379	87
	2018	845	97	186	204	359	87
	2019	848	92	188	215	352	88
Iceland	2016	123	5	56	14	48	370
	2017	125	5	58	15	47	373
	2018	133	7	59	15	52	395
	2019	129	6	55	15	53	379

Table 3

## Total final consumption and its components

Petajoules and gigajoules per capita

Country or area	Year	Total final consumption	Non-energy use	Energy use			TFC per capita
				Industry	Transport	Other	
Ireland	2016	461	12	87	171	190	98
	2017	461	11	90	170	189	97
	2018	481	10	96	172	203	100
	2019	479	11	96	173	199	98
Isle of Man	2016	2	..	1	..	2	28
	2017	2	..	0	..	2	28
	2018	2	..	0	..	2	27
	2019	2	..	1	..	2	28
Italy	2016	4,962	264	1,054	1,521	2,124	82
	2017	5,006	332	1,048	1,466	2,160	82
	2018	5,008	300	1,038	1,512	2,158	83
	2019	4,959	296	1,049	1,524	2,089	82
Jersey	2016	6	..	*1	2	3	59
	2017	6	..	*1	2	3	57
	2018	6	..	*2	2	3	59
	2019	6	..	*2	2	3	56
Kosovo	2016	62	2	12	16	32	35
	2017	66	2	13	17	33	37
	2018	64	2	12	18	32	36
	2019	66	2	13	18	33	37
Latvia	2016	160	4	31	44	80	81
	2017	167	4	33	46	84	86
	2018	174	4	38	47	85	90
	2019	169	4	36	47	83	89
Liechtenstein	2016	3	..	..	..	3	79
	2017	3	..	..	..	3	80
	2018	3	..	..	..	3	80
	2019	3	..	..	..	3	80
Lithuania	2016	254	44	41	79	90	88
	2017	271	51	45	83	92	95
	2018	276	47	46	88	94	99
	2019	279	50	47	91	91	101
Luxembourg	2016	151	2	28	82	40	261
	2017	154	1	26	84	43	261
	2018	160	2	27	90	42	265
	2019	163	2	26	93	43	264
Malta	2016	20	0	2	8	9	45
	2017	21	0	2	9	9	47
	2018	22	0	2	10	9	49
	2019	23	1	2	11	10	53
Montenegro	2016	30	1	5	9	15	48
	2017	32	2	6	10	15	51
	2018	32	2	6	11	14	52
	2019	34	2	6	11	15	54
Netherlands	2016	2,430	539	594	444	853	143
	2017	2,476	573	598	457	849	145
	2018	2,456	539	590	468	859	144
	2019	2,398	506	582	468	843	140
North Macedonia	2016	85	6	15	29	35	41
	2017	85	3	14	30	37	41
	2018	82	2	16	31	34	40
	2019	86	2	17	33	33	41



Table 3

## Total final consumption and its components

Petajoules and gigajoules per capita

Country or area	Year	Total final consumption	Non-energy use	Energy use			TFC per capita
				Industry	Transport	Other	
Norway	2016	867	97	247	213	310	165
	2017	866	104	253	199	311	164
	2018	877	105	256	197	319	164
	2019	869	107	256	191	315	162
Poland	2016	2,959	241	620	791	1,307	78
	2017	3,142	256	669	913	1,305	83
	2018	3,172	241	690	953	1,289	84
	2019	3,142	238	696	973	1,236	83
Portugal	2016	683	49	184	241	208	66
	2017	694	51	190	245	208	67
	2018	683	31	191	247	214	67
	2019	709	49	193	253	213	69
Republic of Moldova	2016	105	1	8	29	66	26
	2017	110	2	9	29	71	27
	2018	118	3	11	30	75	29
	2019	112	2	10	30	70	28
Romania	2016	953	51	243	243	416	48
	2017	992	47	251	261	433	50
	2018	1,013	45	260	267	440	52
	2019	1,029	51	262	278	438	53
Russian Federation	2016	18,854	2,558	5,584	3,970	6,742	130
	2017	19,825	2,908	5,610	4,034	7,273	136
	2018	21,464	3,539	5,487	4,254	8,184	147
	2019	22,293	3,459	6,518	4,177	8,139	153
Serbia	2016	372	35	86	85	165	53
	2017	383	36	93	88	166	54
	2018	380	31	97	90	162	54
	2019	377	29	89	97	161	54
Slovakia	2016	434	41	142	104	147	80
	2017	467	46	148	119	154	86
	2018	476	53	158	118	147	87
	2019	477	42	149	120	166	87
Slovenia	2016	210	6	52	80	73	101
	2017	213	6	54	82	71	103
	2018	214	7	55	84	68	103
	2019	210	7	55	82	66	101
Spain	2016	3,465	208	754	1,291	1,212	74
	2017	3,543	206	816	1,338	1,183	76
	2018	3,633	218	838	1,374	1,202	78
	2019	3,612	224	827	1,391	1,170	77
Sweden	2016	1,394	91	467	309	527	142
	2017	1,401	104	468	310	519	141
	2018	1,375	91	467	303	513	138
	2019	1,365	96	467	298	504	136
Switzerland	2016	794	19	150	242	384	95
	2017	785	19	150	239	376	93
	2018	764	19	145	242	358	90
	2019	764	18	144	242	360	89
Ukraine	2016	2,187	121	634	394	1,038	49
	2017	2,122	104	639	416	963	48
	2018	2,195	111	699	415	970	50
	2019	2,111	115	682	433	880	48

Table 3

## Total final consumption and its components

Petajoules and gigajoules per capita

Country or area	Year	Total final consumption	Non-energy use	Energy use			TFC per capita
				Industry	Transport	Other	
United Kingdom	2016	5,413	328	903	1,763	2,419	82
	2017	5,388	337	916	1,768	2,366	81
	2018	5,441	320	917	1,765	2,439	81
	2019	5,369	300	892	1,755	2,422	80
<b>Oceania</b>	<b>2016</b>	<b>4,244</b>	<b>312</b>	<b>1,162</b>	<b>1,645</b>	<b>1,126</b>	<b>105</b>
	<b>2017</b>	<b>4,277</b>	<b>293</b>	<b>1,168</b>	<b>1,685</b>	<b>1,132</b>	<b>104</b>
	<b>2018</b>	<b>4,317</b>	<b>289</b>	<b>1,182</b>	<b>1,709</b>	<b>1,137</b>	<b>104</b>
	<b>2019</b>	<b>4,321</b>	<b>292</b>	<b>1,176</b>	<b>1,716</b>	<b>1,138</b>	<b>103</b>
American Samoa	2016	*3	0	*1	*1	*1	*55
	2017	*3	0	*1	*1	*1	*57
	2018	*3	0	*1	*1	*1	*57
	2019	*3	0	*1	*1	*1	*57
Australia	2016	3,397	236	912	1,375	874	140
	2017	3,419	223	916	1,399	880	139
	2018	3,465	227	931	1,419	888	139
	2019	3,433	219	911	1,422	882	136
Cook Islands	2016	*1	..	..	*1	0	*49
	2017	*1	..	..	*1	0	*53
	2018	*1	..	..	*1	0	*53
	2019	*1	..	..	*1	0	*55
Fiji	2016	*20	0	*7	*9	4	*22
	2017	*22	0	*8	*9	4	*25
	2018	*23	0	*8	*10	4	*26
	2019	*23	0	*8	*10	4	*26
French Polynesia	2016	10	0	..	7	3	38
	2017	10	0	..	7	3	37
	2018	10	0	..	7	3	37
	2019	10	0	..	7	3	37
Guam	2016	6	..	..	..	6	35
	2017	6	..	..	..	6	35
	2018	6	..	..	..	6	34
	2019	6	..	..	..	6	34
Kiribati	2016	*1	0	0	0	*1	*10
	2017	*1	0	0	0	*1	*12
	2018	*1	0	0	0	*1	*12
	2019	*1	0	0	0	*1	*11
Marshall Islands	2016	*2	..	0	*1	0	*29
	2017	*2	..	0	*1	0	*29
	2018	*2	..	0	*1	0	*29
	2019	*2	..	0	*1	0	*30
Micronesia (Fed. States of)	2016	*1	0	0	*1	0	*13
	2017	*1	0	0	*1	0	*13
	2018	*1	0	0	*1	0	*13
	2019	*1	0	0	*1	0	*13
Nauru	2016	0	0	0	0	0	*44
	2017	*1	0	0	0	0	*48
	2018	*1	0	0	0	0	*47
	2019	*1	0	0	0	0	*47
New Caledonia	2016	41	7	21	9	3	148
	2017	42	7	22	9	3	151
	2018	43	6	23	9	4	152
	2019	42	6	23	9	4	148

Table 3

## Total final consumption and its components

Petajoules and gigajoules per capita

Country or area	Year	Total final consumption	Non-energy use	Energy use			TFC per capita
				Industry	Transport	Other	
New Zealand	2016	608	68	187	206	148	131
	2017	614	62	186	219	147	130
	2018	602	55	180	224	143	127
	2019	631	66	192	226	146	132
Niue	2016	0	..	0	0	0	*47
	2017	0	..	0	0	0	*46
	2018	0	..	0	0	0	*47
	2019	0	..	0	0	0	*49
Northern Mariana Islands	2016	*3	..	..	*2	*1	*61
	2017	*4	..	..	*3	*1	*71
	2018	*4	..	..	*2	*1	*65
	2019	*4	..	..	*2	*1	*65
Palau	2016	*2	0	0	*2	0	*120
	2017	*2	0	0	*2	0	*124
	2018	2	0	0	2	0	123
	2019	*2	0	0	*2	0	*125
Papua New Guinea	2016	*133	..	33	24	*75	*16
	2017	*134	..	34	24	*76	*16
	2018	*137	..	38	23	*76	*16
	2019	*144	..	*40	*24	*80	*16
Samoa	2016	4	0	0	2	2	23
	2017	*5	0	0	*2	*2	*24
	2018	*5	0	0	*2	*2	*24
	2019	*5	0	0	*2	*2	*26
Solomon Islands	2016	*7	0	0	*3	*4	*11
	2017	*7	0	0	*3	*4	*11
	2018	*7	0	0	*3	*4	*10
	2019	*7	0	0	*3	*4	*10
Tonga	2016	*1	0	..	*1	0	*14
	2017	*2	0	..	*1	0	*15
	2018	*1	0	..	*1	0	*14
	2019	*2	0	..	*2	0	*18
Tuvalu	2016	0	..	..	0	0	6
	2017	0	..	..	0	0	6
	2018	0	..	..	0	0	*7
	2019	0	..	..	0	0	*7
Vanuatu	2016	*3	0	0	*1	*1	*10
	2017	*2	0	0	*1	*1	*9
	2018	*3	0	0	*2	*1	*10
	2019	*3	0	0	*2	*1	*10
Wallis and Futuna Is.	2016	0	..	..	0	0	*19
	2017	0	..	..	0	0	*19
	2018	0	..	..	0	0	*20
	2019	0	..	..	0	0	*21