

**Table 3**

**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.

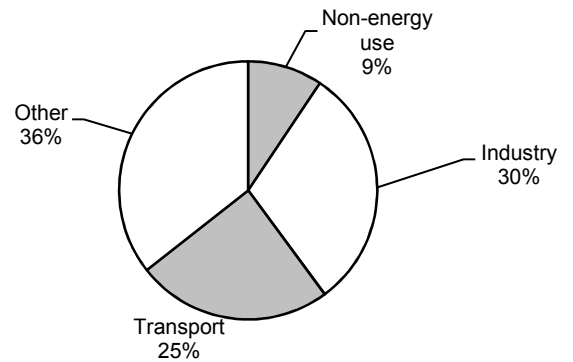
**Industry** refers to the use of energy products for energy purposes by economic units belonging to manufacturing, construction and non-fuel mining industries, namely the following: Iron and steel, Chemical and petrochemical, Non-ferrous metals, Non-metallic minerals; Transport equipment; Machinery; 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.

**Figure 9: World total final consumption by component, 2012**



**Figure 10: Total final consumption by region, 1993-2012**

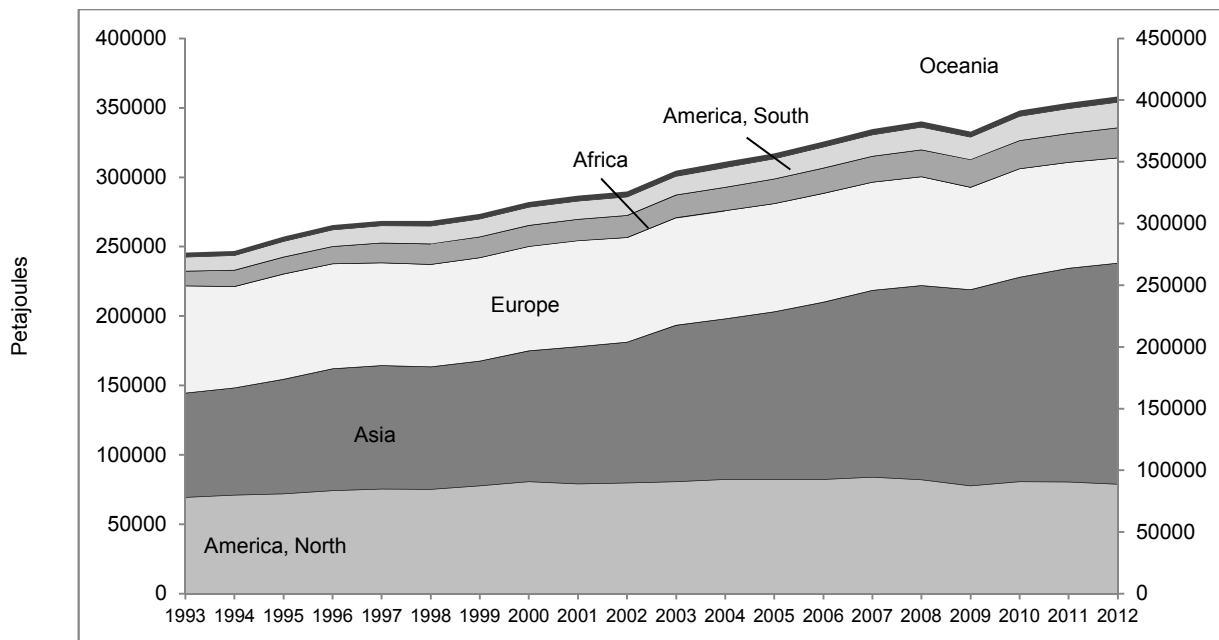


Table 3

## 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          |                |
| <b>World</b>         | <b>2009</b> | <b>327,096</b>          | <b>29,634</b>  | <b>97,423</b>  | <b>80,896</b> | <b>119,143</b> | <b>48</b>      |
|                      | <b>2010</b> | <b>341,844</b>          | <b>32,130</b>  | <b>102,663</b> | <b>83,869</b> | <b>123,182</b> | <b>49</b>      |
|                      | <b>2011</b> | <b>347,224</b>          | <b>33,312</b>  | <b>105,614</b> | <b>85,182</b> | <b>123,116</b> | <b>50</b>      |
|                      | <b>2012</b> | <b>351,874</b>          | <b>32,809</b>  | <b>106,900</b> | <b>87,430</b> | <b>124,735</b> | <b>50</b>      |
| <b>Africa</b>        | <b>2009</b> | <b>19,744</b>           | <b>724</b>     | <b>3,488</b>   | <b>3,336</b>  | <b>12,197</b>  | <b>20</b>      |
|                      | <b>2010</b> | <b>20,218</b>           | <b>728</b>     | <b>3,577</b>   | <b>3,458</b>  | <b>12,456</b>  | <b>20</b>      |
|                      | <b>2011</b> | <b>20,693</b>           | <b>686</b>     | <b>3,632</b>   | <b>3,380</b>  | <b>12,994</b>  | <b>20</b>      |
|                      | <b>2012</b> | <b>21,397</b>           | <b>702</b>     | <b>3,712</b>   | <b>3,559</b>  | <b>13,424</b>  | <b>20</b>      |
| Algeria              | 2009        | 1,072                   | 104            | 190            | 427           | 351            | 29             |
|                      | 2010        | 1,102                   | 89             | 219            | 443           | 352            | 30             |
|                      | 2011        | 1,150                   | 80             | 225            | 457           | 388            | 30             |
|                      | 2012        | 1,271                   | 102            | 222            | 515           | 432            | 33             |
| Angola               | 2009        | *418                    | 8              | 45             | 79            | *286           | *22            |
|                      | 2010        | *448                    | 7              | 49             | 94            | *299           | *23            |
|                      | 2011        | *459                    | 5              | 51             | 95            | *307           | *23            |
|                      | 2012        | *477                    | 5              | 51             | 101           | *319           | *23            |
| Benin                | 2009        | 127                     | ..             | 3              | 39            | 86             | 14             |
|                      | 2010        | 134                     | ..             | 3              | 44            | 88             | 14             |
|                      | 2011        | 139                     | ..             | 3              | 46            | 90             | 14             |
|                      | 2012        | 145                     | ..             | 3              | 49            | 93             | 14             |
| Botswana             | 2009        | 57                      | 1              | 17             | 25            | 14             | 29             |
|                      | 2010        | 68                      | 1              | 18             | 28            | 22             | 34             |
|                      | 2011        | 67                      | 1              | 20             | 29            | 17             | 34             |
|                      | 2012        | 70                      | 1              | 21             | 30            | 17             | 35             |
| Burkina Faso         | 2009        | *122                    | 0              | *4             | *13           | *105           | *8             |
|                      | 2010        | *124                    | 0              | *3             | *14           | *106           | *8             |
|                      | 2011        | *130                    | 0              | *3             | *19           | *107           | *8             |
|                      | 2012        | *136                    | 0              | *3             | *24           | *109           | *8             |
| Burundi              | 2009        | *84                     | 0              | 1              | 2             | *81            | *9             |
|                      | 2010        | *85                     | 0              | *1             | 2             | *82            | *9             |
|                      | 2011        | *88                     | 1              | *1             | 3             | *83            | *9             |
|                      | 2012        | *89                     | 1              | *1             | 3             | *85            | *9             |
| Cabo Verde           | 2009        | *5                      | 0              | *1             | 1             | *3             | *10            |
|                      | 2010        | *4                      | 0              | *1             | 1             | *2             | *9             |
|                      | 2011        | *6                      | 0              | *2             | 1             | *2             | *12            |
|                      | 2012        | *4                      | 0              | 0              | 1             | *2             | *8             |
| Cameroon             | 2009        | *244                    | 1              | 15             | 35            | *193           | *12            |
|                      | 2010        | *246                    | 1              | 15             | 37            | *194           | *12            |
|                      | 2011        | *252                    | 1              | 14             | 38            | *199           | *12            |
|                      | 2012        | *259                    | 1              | 15             | 40            | *204           | *12            |
| Central African Rep. | 2009        | *17                     | 0              | 0              | *2            | *15            | *4             |
|                      | 2010        | *17                     | 0              | 0              | *2            | *15            | *4             |
|                      | 2011        | *18                     | 0              | 0              | *2            | *15            | *4             |
|                      | 2012        | *18                     | 0              | 0              | *2            | *15            | *4             |
| Chad                 | 2009        | *60                     | 0              | 5              | *1            | *54            | *5             |
|                      | 2010        | *61                     | 0              | 5              | *1            | *55            | *5             |
|                      | 2011        | *62                     | 0              | 5              | *1            | *56            | *5             |
|                      | 2012        | *63                     | 0              | 5              | *1            | *57            | *5             |
| Comoros              | 2009        | *3                      | 0              | ..             | 0             | *2             | *4             |
|                      | 2010        | *3                      | 0              | ..             | 0             | *3             | *5             |
|                      | 2011        | *4                      | 0              | ..             | 0             | *3             | *5             |
|                      | 2012        | *4                      | 0              | ..             | 0             | *3             | *5             |

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  |                |
| Congo                  | 2009 | *42                     | 1              | 2          | 17        | *23    | *11            |
|                        | 2010 | *46                     | 1              | 1          | 20        | *24    | *11            |
|                        | 2011 | *50                     | 1              | 2          | 22        | *25    | *12            |
|                        | 2012 | 51                      | 2              | 2          | 22        | *26    | 12             |
| Côte d'Ivoire          | 2009 | *219                    | 1              | 20         | 22        | *177   | *12            |
|                        | 2010 | *237                    | 1              | 19         | 20        | *197   | *13            |
|                        | 2011 | *262                    | 0              | 19         | 21        | *222   | *14            |
|                        | 2012 | *287                    | 0              | 20         | 32        | *235   | *14            |
| Dem. Rep. of the Congo | 2009 | 789                     | 2              | 172        | 21        | 595    | 13             |
|                        | 2010 | 799                     | 2              | 173        | 23        | 602    | 13             |
|                        | 2011 | 848                     | 2              | 182        | 29        | 635    | 13             |
|                        | 2012 | 826                     | 2              | 178        | 31        | 615    | 13             |
| Djibouti               | 2009 | *6                      | 0              | *1         | *1        | *4     | *8             |
|                        | 2010 | *6                      | 0              | *1         | *1        | *5     | *7             |
|                        | 2011 | *6                      | 0              | 0          | 1         | *5     | *7             |
|                        | 2012 | *7                      | 0              | 0          | 1         | *5     | *8             |
| Egypt                  | 2009 | 2,255                   | 285            | 648        | 568       | 753    | 29             |
|                        | 2010 | 2,317                   | 293            | 662        | 543       | 818    | 30             |
|                        | 2011 | 2,459                   | 327            | 647        | 470       | 1,014  | 31             |
|                        | 2012 | 2,421                   | 289            | 640        | 458       | 1,033  | 30             |
| Equatorial Guinea      | 2009 | *43                     | 0              | *32        | *6        | *5     | *64            |
|                        | 2010 | *44                     | 0              | *33        | *6        | *5     | *64            |
|                        | 2011 | *57                     | 0              | *46        | *6        | *5     | *80            |
|                        | 2012 | *62                     | 0              | *51        | *6        | *6     | *85            |
| Eritrea                | 2009 | *20                     | 0              | 1          | 2         | *17    | *4             |
|                        | 2010 | *20                     | 0              | 0          | 2         | *18    | *4             |
|                        | 2011 | *21                     | 0              | 0          | 2         | *18    | *4             |
|                        | 2012 | *22                     | 0              | 1          | 2         | *19    | *4             |
| Ethiopia               | 2009 | *1,162                  | 3              | 22         | 38        | *1,100 | *14            |
|                        | 2010 | *1,187                  | 3              | 27         | 39        | *1,118 | *14            |
|                        | 2011 | *1,216                  | 3              | 35         | 41        | *1,137 | *14            |
|                        | 2012 | *1,246                  | 4              | 42         | 44        | *1,155 | *14            |
| Gabon                  | 2009 | *72                     | 0              | 20         | 6         | *45    | *48            |
|                        | 2010 | *75                     | 0              | 21         | 7         | *47    | *48            |
|                        | 2011 | *77                     | 0              | 21         | 7         | *48    | *48            |
|                        | 2012 | *77                     | 0              | 21         | 7         | *49    | *47            |
| Gambia                 | 2009 | *11                     | ..             | 0          | 3         | *8     | *7             |
|                        | 2010 | *11                     | ..             | 0          | *3        | *7     | *6             |
|                        | 2011 | *10                     | ..             | 0          | *3        | *7     | *6             |
|                        | 2012 | *11                     | ..             | 0          | *3        | *7     | *6             |
| Ghana                  | 2009 | 213                     | 3              | 40         | 68        | *102   | 9              |
|                        | 2010 | 213                     | 3              | 40         | 69        | *101   | 9              |
|                        | 2011 | 244                     | *3             | 39         | 89        | 112    | 10             |
|                        | 2012 | 276                     | *3             | 47         | 107       | 120    | 11             |
| Guinea                 | 2009 | *128                    | *1             | *10        | *8        | *109   | *12            |
|                        | 2010 | *134                    | *1             | *12        | *10       | *111   | *12            |
|                        | 2011 | *135                    | *1             | *13        | *10       | *111   | *12            |
|                        | 2012 | *134                    | *1             | *16        | *11       | *106   | *12            |
| Guinea-Bissau          | 2009 | *26                     | *1             | ..         | *1        | *24    | *16            |
|                        | 2010 | *26                     | *1             | ..         | *1        | *24    | *16            |
|                        | 2011 | *26                     | *1             | ..         | *1        | *24    | *16            |
|                        | 2012 | *27                     | *1             | ..         | *1        | *25    | *16            |

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## 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 |                |
| Kenya           | 2009 | *392                    | 2              | 61         | 47        | *281  | *10            |
|                 | 2010 | *426                    | 2              | 71         | 51        | *302  | *10            |
|                 | 2011 | *415                    | 10             | 66         | 63        | *277  | *10            |
|                 | 2012 | *415                    | 12             | 57         | 66        | *280  | *10            |
| Lesotho         | 2009 | *43                     | ..             | 1          | *7        | *35   | *22            |
|                 | 2010 | *44                     | ..             | 1          | *6        | *37   | *22            |
|                 | 2011 | *43                     | ..             | 1          | *5        | *37   | *21            |
|                 | 2012 | *43                     | ..             | *1         | *6        | *37   | *21            |
| Liberia         | 2009 | *62                     | 0              | 0          | *2        | *59   | *16            |
|                 | 2010 | *65                     | 0              | 0          | *3        | *62   | *17            |
|                 | 2011 | *69                     | 0              | 0          | *4        | *64   | *17            |
|                 | 2012 | *73                     | 0              | 0          | *5        | *68   | *17            |
| Libya           | 2009 | 537                     | 126            | 71         | 215       | 124   | 90             |
|                 | 2010 | 561                     | 135            | 46         | 251       | 129   | 93             |
|                 | 2011 | 354                     | 48             | 22         | 189       | 95    | 58             |
|                 | 2012 | 491                     | 80             | 42         | 234       | 135   | 80             |
| Madagascar      | 2009 | *116                    | 0              | *4         | *12       | *100  | *6             |
|                 | 2010 | *114                    | *1             | *5         | *12       | *97   | *5             |
|                 | 2011 | *118                    | 0              | *8         | *12       | *98   | *5             |
|                 | 2012 | *122                    | *1             | *11        | *12       | *98   | *5             |
| Malawi          | 2009 | *61                     | *1             | *10        | *7        | *43   | *4             |
|                 | 2010 | *64                     | *1             | *10        | *10       | *43   | *4             |
|                 | 2011 | *64                     | *1             | *11        | *10       | *43   | *4             |
|                 | 2012 | *64                     | *1             | *11        | *9        | *43   | *4             |
| Mali            | 2009 | *56                     | ..             | 3          | *5        | *48   | *4             |
|                 | 2010 | *57                     | ..             | 3          | *5        | *49   | *4             |
|                 | 2011 | *58                     | ..             | *3         | *5        | *50   | *4             |
|                 | 2012 | *59                     | ..             | *3         | *5        | *51   | *4             |
| Mauritania      | 2009 | 36                      | 0              | 6          | 12        | *17   | 10             |
|                 | 2010 | 36                      | 0              | 6          | 13        | *16   | 10             |
|                 | 2011 | 37                      | 0              | 7          | *12       | 18    | 10             |
|                 | 2012 | 40                      | 0              | 8          | *13       | 18    | 10             |
| Mauritius       | 2009 | 34                      | 1              | 9          | 16        | 8     | 28             |
|                 | 2010 | 36                      | 1              | 9          | 18        | 8     | 30             |
|                 | 2011 | 36                      | 1              | 9          | 18        | 9     | 29             |
|                 | 2012 | 37                      | 1              | 8          | 19        | 9     | 30             |
| Morocco         | 2009 | 563                     | 19             | 146        | 138       | 259   | 18             |
|                 | 2010 | 581                     | 21             | 147        | *146      | 267   | 18             |
|                 | 2011 | 605                     | 21             | 156        | *151      | 276   | 19             |
|                 | 2012 | 633                     | 14             | 179        | *151      | 289   | 19             |
| Mozambique      | 2009 | *323                    | ..             | 70         | 21        | *232  | *14            |
|                 | 2010 | *334                    | ..             | 72         | 23        | *239  | *14            |
|                 | 2011 | *349                    | ..             | 77         | 27        | *246  | *14            |
|                 | 2012 | *321                    | ..             | 80         | 26        | *215  | *13            |
| Namibia         | 2009 | 59                      | 1              | 6          | 23        | 31    | 28             |
|                 | 2010 | 61                      | 1              | 6          | 24        | 31    | 28             |
|                 | 2011 | *58                     | 1              | *6         | *22       | *30   | *26            |
|                 | 2012 | *63                     | 1              | *6         | *24       | *32   | *28            |
| Niger           | 2009 | 65                      | 0              | 4          | 6         | 54    | 4              |
|                 | 2010 | 69                      | 0              | 5          | 8         | 56    | 4              |
|                 | 2011 | 70                      | 0              | 5          | 8         | 57    | 4              |
|                 | 2012 | 73                      | 0              | *5         | *10       | 58    | 4              |

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## 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  |                |
| Nigeria                | 2009 | *4,185                  | 46             | *271       | 334       | *3,534 | *27            |
|                        | 2010 | *4,438                  | 28             | *298       | 390       | *3,722 | *28            |
|                        | 2011 | *4,653                  | 40             | *412       | 351       | *3,850 | *28            |
|                        | 2012 | *4,869                  | 47             | *426       | 362       | *4,034 | *29            |
| Réunion                | 2009 | 40                      | *1             | 4          | 25        | 11     | 48             |
|                        | 2010 | 42                      | *1             | 4          | 25        | 11     | 49             |
|                        | 2011 | 43                      | *1             | 3          | 27        | 11     | 50             |
|                        | 2012 | 42                      | *1             | 4          | 26        | 11     | 49             |
| Rwanda                 | 2009 | *67                     | 0              | *5         | *5        | *57    | *6             |
|                        | 2010 | *69                     | 0              | *5         | *5        | *58    | *6             |
|                        | 2011 | *72                     | 0              | *6         | *5        | *60    | *6             |
|                        | 2012 | *75                     | *1             | *6         | *6        | *62    | *7             |
| Sao Tome and Principe  | 2009 | *2                      | 0              | 0          | 0         | *1     | *10            |
|                        | 2010 | 2                       | 0              | 0          | 0         | 1      | 10             |
|                        | 2011 | *2                      | 0              | 0          | 0         | *1     | *10            |
|                        | 2012 | *2                      | 0              | 0          | 0         | *1     | *10            |
| Senegal                | 2009 | 99                      | 2              | 15         | 34        | *48    | 8              |
|                        | 2010 | 89                      | 1              | 14         | 29        | 46     | 7              |
|                        | 2011 | 96                      | 1              | 17         | 32        | 46     | 7              |
|                        | 2012 | 93                      | 1              | 16         | 29        | 48     | 7              |
| Seychelles             | 2009 | *8                      | 0              | 0          | *1        | *7     | *90            |
|                        | 2010 | *7                      | 0              | 0          | *1        | *6     | *79            |
|                        | 2011 | *6                      | 0              | 0          | *1        | *4     | *62            |
|                        | 2012 | *8                      | 0              | 1          | *1        | *6     | *88            |
| Sierra Leone           | 2009 | *49                     | 0              | *1         | *4        | *44    | *9             |
|                        | 2010 | *50                     | 0              | *1         | *5        | *44    | *9             |
|                        | 2011 | *52                     | 0              | *1         | *6        | *46    | *9             |
|                        | 2012 | *54                     | 0              | *1         | *6        | *47    | *9             |
| Somalia                | 2009 | *92                     | ..             | *2         | 2         | *88    | *10            |
|                        | 2010 | *95                     | ..             | *2         | 2         | *91    | *10            |
|                        | 2011 | *95                     | ..             | *2         | 2         | *91    | *10            |
|                        | 2012 | *96                     | ..             | *2         | 2         | *92    | *9             |
| South Africa           | 2009 | 3,089                   | 84             | 1,162      | 723       | 1,120  | 61             |
|                        | 2010 | 2,902                   | 102            | 1,155      | 692       | 954    | 56             |
|                        | 2011 | 2,909                   | 104            | 1,077      | 703       | 1,026  | 56             |
|                        | 2012 | 2,951                   | 101            | 1,071      | 704       | 1,075  | 56             |
| St. Helena and Depend. | 2009 | 0                       | ..             | ..         | 0         | 0      | 18             |
|                        | 2010 | 0                       | ..             | ..         | 0         | 0      | 20             |
|                        | 2011 | 0                       | ..             | ..         | 0         | 0      | 18             |
|                        | 2012 | 0                       | ..             | ..         | 0         | 0      | *23            |
| Sudan                  | 2009 | *474                    | 9              | *84        | 107       | *274   | *11            |
|                        | 2010 | *499                    | 9              | *86        | 121       | *283   | *11            |
|                        | 2011 | *491                    | 10             | *76        | 120       | *285   | *10            |
|                        | 2012 | *498                    | 9              | *72        | 119       | *297   | *10            |
| Swaziland              | 2009 | *36                     | ..             | *15        | *8        | *13    | *30            |
|                        | 2010 | *36                     | ..             | *15        | *8        | *13    | *30            |
|                        | 2011 | *36                     | ..             | *15        | *8        | *13    | *30            |
|                        | 2012 | *37                     | ..             | *16        | *8        | *13    | *30            |
| Togo                   | 2009 | 87                      | 0              | 3          | 27        | 57     | 14             |
|                        | 2010 | 85                      | 0              | 4          | 22        | 59     | 13             |
|                        | 2011 | 85                      | 0              | 4          | 20        | 61     | 13             |
|                        | 2012 | 83                      | 0              | 3          | 17        | 63     | 13             |

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         |                |
| Tunisia                 | 2009        | 288                     | 14             | 80            | 79            | 114           | 27             |
|                         | 2010        | 299                     | 16             | 83            | 83            | 116           | 28             |
|                         | 2011        | 283                     | 11             | 77            | 80            | 115           | 26             |
|                         | 2012        | 296                     | 12             | 84            | 80            | 120           | 27             |
| Uganda                  | 2009        | *379                    | 0              | *14           | *27           | *337          | *12            |
|                         | 2010        | *388                    | 0              | *19           | *24           | *344          | *11            |
|                         | 2011        | *396                    | 0              | *19           | 27            | *349          | *11            |
|                         | 2012        | *402                    | 0              | *20           | *28           | *353          | *11            |
| United Rep. of Tanzania | 2009        | 706                     | 1              | 96            | 41            | 567           | 16             |
|                         | 2010        | 742                     | 1              | 104           | 48            | 588           | 16             |
|                         | 2011        | 767                     | 1              | 112           | 53            | 601           | 17             |
|                         | 2012        | 807                     | 2              | 121           | 66            | 618           | 17             |
| Zambia                  | 2009        | 258                     | 2              | 59            | 9             | 189           | 20             |
|                         | 2010        | 267                     | 2              | 60            | 10            | 195           | 20             |
|                         | 2011        | 278                     | 2              | 64            | 11            | 201           | 20             |
|                         | 2012        | 293                     | 2              | 70            | 13            | 208           | 21             |
| Zimbabwe                | 2009        | *343                    | 1              | 37            | 15            | *291          | *27            |
|                         | 2010        | *353                    | 1              | 43            | 16            | *293          | *27            |
|                         | 2011        | *366                    | 1              | 47            | 18            | *300          | *27            |
|                         | 2012        | *377                    | 1              | 50            | 19            | *307          | *27            |
| <b>America, North</b>   | <b>2009</b> | <b>76,020</b>           | <b>7,065</b>   | <b>13,924</b> | <b>29,533</b> | <b>25,498</b> | <b>140</b>     |
|                         | <b>2010</b> | <b>78,939</b>           | <b>7,381</b>   | <b>15,153</b> | <b>30,593</b> | <b>25,812</b> | <b>144</b>     |
|                         | <b>2011</b> | <b>78,704</b>           | <b>7,336</b>   | <b>15,334</b> | <b>30,385</b> | <b>25,649</b> | <b>142</b>     |
|                         | <b>2012</b> | <b>77,087</b>           | <b>6,123</b>   | <b>15,205</b> | <b>30,836</b> | <b>24,923</b> | <b>138</b>     |
| Anguilla                | 2009        | *2                      | ..             | ..            | *1            | *1            | *114           |
|                         | 2010        | *2                      | ..             | ..            | *1            | *1            | *114           |
|                         | 2011        | *1                      | ..             | ..            | *1            | *1            | *104           |
|                         | 2012        | *1                      | ..             | ..            | *1            | *1            | *103           |
| Antigua and Barbuda     | 2009        | *5                      | 0              | 0             | *4            | 1             | *56            |
|                         | 2010        | *5                      | 0              | 0             | *3            | *1            | *52            |
|                         | 2011        | *4                      | 0              | 0             | *3            | *1            | *51            |
|                         | 2012        | *5                      | 0              | 0             | *3            | *1            | *52            |
| Aruba                   | 2009        | *6                      | 0              | ..            | *3            | *3            | *61            |
|                         | 2010        | *6                      | 0              | ..            | *3            | *3            | *62            |
|                         | 2011        | *6                      | 0              | ..            | *3            | *3            | *62            |
|                         | 2012        | *6                      | 0              | ..            | *3            | *3            | *62            |
| Bahamas                 | 2009        | 15                      | 1              | 4             | *7            | 4             | 42             |
|                         | 2010        | *18                     | 1              | 4             | *10           | 4             | *50            |
|                         | 2011        | *18                     | 0              | 4             | *9            | 4             | *49            |
|                         | 2012        | *17                     | *1             | 4             | *9            | 3             | *47            |
| Barbados                | 2009        | 13                      | ..             | 2             | 6             | 5             | 47             |
|                         | 2010        | 13                      | ..             | 2             | 6             | 5             | 47             |
|                         | 2011        | 12                      | ..             | 2             | 6             | 5             | 44             |
|                         | 2012        | 12                      | ..             | 2             | 6             | 5             | 44             |
| Belize                  | 2009        | *9                      | 0              | *3            | *4            | *3            | *31            |
|                         | 2010        | 10                      | 0              | 3             | 5             | 3             | 34             |
|                         | 2011        | *11                     | 0              | *3            | *5            | *3            | *34            |
|                         | 2012        | *12                     | 0              | *4            | *4            | *3            | *36            |
| Bermuda                 | 2009        | 5                       | 0              | ..            | *2            | 3             | 78             |
|                         | 2010        | 5                       | 0              | ..            | *2            | 2             | 75             |
|                         | 2011        | 5                       | 0              | ..            | *2            | 2             | 73             |
|                         | 2012        | *6                      | 0              | ..            | *4            | 2             | *94            |

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 |                |
| British Virgin Islands | 2009 | *1                      | ..             | 0          | *1        | *1    | *52            |
|                        | 2010 | *1                      | ..             | 0          | *1        | *1    | *52            |
|                        | 2011 | *1                      | ..             | 0          | *1        | *1    | *53            |
|                        | 2012 | *1                      | ..             | 0          | *1        | *1    | *52            |
| Canada                 | 2009 | 8,136                   | 907            | 2,313      | 2,336     | 2,579 | 241            |
|                        | 2010 | 8,321                   | 981            | 2,389      | 2,429     | 2,523 | 244            |
|                        | 2011 | 8,582                   | 994            | 2,461      | 2,441     | 2,686 | 249            |
|                        | 2012 | 8,629                   | 1,078          | 2,475      | 2,480     | 2,596 | 248            |
| Cayman Islands         | 2009 | 5                       | 0              | 1          | 2         | 1     | 88             |
|                        | 2010 | 5                       | 0              | 1          | 2         | 1     | 84             |
|                        | 2011 | 5                       | 0              | 1          | 2         | 1     | 85             |
|                        | 2012 | 5                       | 0              | 1          | 2         | 1     | 79             |
| Costa Rica             | 2009 | 150                     | 3              | 37         | 68        | 42    | 33             |
|                        | 2010 | 153                     | 1              | 37         | 70        | 44    | 33             |
|                        | 2011 | 152                     | 2              | 35         | 72        | 44    | 32             |
|                        | 2012 | 152                     | 2              | 36         | 74        | 40    | 32             |
| Cuba                   | 2009 | 347                     | 5              | 205        | 29        | 107   | 31             |
|                        | 2010 | 335                     | 5              | 201        | 31        | 97    | 30             |
|                        | 2011 | 316                     | 5              | 180        | 30        | 101   | 28             |
|                        | 2012 | 450                     | 5              | 296        | *54       | 94    | 40             |
| Dominica               | 2009 | *2                      | ..             | 0          | *1        | 0     | *22            |
|                        | 2010 | *2                      | ..             | 0          | *1        | 0     | *22            |
|                        | 2011 | *2                      | ..             | 0          | *1        | 0     | *22            |
|                        | 2012 | *2                      | ..             | 0          | *1        | 0     | *22            |
| Dominican Republic     | 2009 | 212                     | 10             | 51         | 78        | 72    | 21             |
|                        | 2010 | 225                     | 12             | 55         | 85        | 72    | 22             |
|                        | 2011 | 224                     | 11             | 54         | 88        | 70    | 22             |
|                        | 2012 | 236                     | 13             | 53         | 98        | 74    | 23             |
| El Salvador            | 2009 | 107                     | 1              | 27         | 42        | 37    | 17             |
|                        | 2010 | 108                     | 0              | 27         | 42        | 39    | 17             |
|                        | 2011 | 109                     | 1              | 27         | 43        | 38    | 17             |
|                        | 2012 | 120                     | 1              | 34         | 47        | 37    | 19             |
| Greenland              | 2009 | 8                       | 0              | 1          | 2         | 6     | 146            |
|                        | 2010 | 8                       | 0              | 1          | 2         | 5     | 141            |
|                        | 2011 | 8                       | 0              | 1          | 2         | 6     | 149            |
|                        | 2012 | 8                       | 0              | 1          | 2         | 6     | 148            |
| Grenada                | 2009 | 3                       | ..             | 0          | 1         | 1     | 26             |
|                        | 2010 | 3                       | ..             | 0          | 1         | 1     | 27             |
|                        | 2011 | 3                       | ..             | 0          | 1         | 1     | 25             |
|                        | 2012 | 3                       | ..             | 0          | 1         | 1     | 25             |
| Guadeloupe             | 2009 | *17                     | *1             | *1         | *8        | *7    | *38            |
|                        | 2010 | *18                     | *1             | *1         | *8        | *8    | *39            |
|                        | 2011 | *18                     | *1             | *1         | *8        | *8    | *39            |
|                        | 2012 | *18                     | *1             | *1         | *8        | *8    | *39            |
| Guatemala              | 2009 | *297                    | 3              | 33         | 78        | *184  | *21            |
|                        | 2010 | *349                    | 1              | 29         | 79        | *240  | *24            |
|                        | 2011 | *353                    | 2              | 33         | 76        | *243  | *24            |
|                        | 2012 | 358                     | 2              | 33         | 77        | 246   | 24             |
| Haiti                  | 2009 | 121                     | 0              | 10         | 18        | 93    | 12             |
|                        | 2010 | 120                     | 0              | 11         | 15        | 95    | 12             |
|                        | 2011 | 124                     | 0              | 11         | 15        | 98    | 12             |
|                        | 2012 | 122                     | 0              | 9          | 13        | 99    | 12             |

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 |                |
| Honduras               | 2009 | *165                    | ..             | 36         | 42        | *88   | *22            |
|                        | 2010 | *166                    | ..             | 35         | 41        | *89   | *22            |
|                        | 2011 | *170                    | ..             | 37         | 43        | *90   | *22            |
|                        | 2012 | *181                    | ..             | 41         | 45        | *94   | *23            |
| Jamaica                | 2009 | 90                      | 1              | 14         | 41        | 34    | 33             |
|                        | 2010 | 72                      | 2              | 25         | 30        | 15    | 26             |
|                        | 2011 | 78                      | 1              | 35         | 28        | 15    | 28             |
|                        | 2012 | 75                      | 1              | 33         | 26        | 15    | 27             |
| Martinique             | 2009 | *23                     | 0              | *2         | *11       | *11   | *58            |
|                        | 2010 | *23                     | 0              | *2         | *11       | *11   | *58            |
|                        | 2011 | *24                     | 0              | *2         | *12       | *11   | *60            |
|                        | 2012 | *25                     | 0              | *2         | *12       | *11   | *61            |
| Mexico                 | 2009 | 4,596                   | 323            | 1,090      | 2,102     | 1,080 | 39             |
|                        | 2010 | 4,739                   | 334            | 1,157      | 2,160     | 1,088 | 40             |
|                        | 2011 | 4,844                   | 327            | 1,228      | 2,169     | 1,120 | 41             |
|                        | 2012 | 4,881                   | 309            | 1,267      | 2,184     | 1,121 | 40             |
| Montserrat             | 2009 | *1                      | ..             | 0          | *1        | 0     | *183           |
|                        | 2010 | *1                      | ..             | 0          | *1        | 0     | *182           |
|                        | 2011 | *1                      | ..             | 0          | *1        | 0     | *183           |
|                        | 2012 | *1                      | ..             | 0          | *1        | 0     | *181           |
| Netherlands Antilles   | 2009 | 41                      | 6              | 9          | 21        | 5     | 203            |
|                        | 2010 | 42                      | 6              | 9          | 21        | 5     | 200            |
|                        | 2011 | 42                      | 6              | 10         | 21        | 5     | 198            |
|                        | 2012 | 42                      | 6              | 10         | 21        | 5     | 192            |
| Nicaragua              | 2009 | 98                      | 1              | 20         | 22        | 55    | 17             |
|                        | 2010 | 103                     | 1              | 22         | 23        | 56    | 18             |
|                        | 2011 | 99                      | 1              | 22         | 23        | 52    | 17             |
|                        | 2012 | 99                      | 1              | 22         | 25        | 51    | 17             |
| Panama                 | 2009 | 119                     | ..             | 29         | 47        | 43    | 33             |
|                        | 2010 | 120                     | ..             | 30         | 49        | 41    | 33             |
|                        | 2011 | 127                     | ..             | 36         | 51        | 40    | 34             |
|                        | 2012 | 134                     | ..             | 41         | 52        | 40    | 35             |
| Puerto Rico            | 2009 | 67                      | ..             | 11         | ..        | 56    | 18             |
|                        | 2010 | 68                      | ..             | 11         | ..        | 58    | 18             |
|                        | 2011 | 66                      | ..             | 10         | ..        | 56    | 18             |
|                        | 2012 | 66                      | ..             | 10         | ..        | 56    | 18             |
| St. Kitts-Nevis        | 2009 | *3                      | ..             | 0          | *1        | *1    | *49            |
|                        | 2010 | *2                      | ..             | 0          | *1        | *1    | *47            |
|                        | 2011 | *3                      | ..             | 0          | *1        | *1    | *48            |
|                        | 2012 | *3                      | ..             | 0          | *1        | *1    | *50            |
| St. Lucia              | 2009 | *4                      | 0              | 0          | *2        | 1     | *21            |
|                        | 2010 | *4                      | 0              | 0          | *2        | 2     | *21            |
|                        | 2011 | *4                      | 0              | 0          | *2        | 2     | *21            |
|                        | 2012 | *4                      | 0              | 0          | *2        | 2     | *21            |
| St. Pierre-Miquelon    | 2009 | *1                      | ..             | ..         | 0         | 0     | *102           |
|                        | 2010 | *1                      | ..             | ..         | 0         | 0     | *110           |
|                        | 2011 | *1                      | ..             | ..         | 0         | 0     | *112           |
|                        | 2012 | *1                      | ..             | ..         | 0         | 0     | *111           |
| St. Vincent-Grenadines | 2009 | *3                      | 0              | 0          | *2        | *1    | *24            |
|                        | 2010 | *3                      | 0              | 0          | *2        | *1    | *24            |
|                        | 2011 | *3                      | 0              | 0          | *2        | *1    | *24            |
|                        | 2012 | *3                      | 0              | 0          | *2        | *1    | *25            |



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      | 2009        | 557                     | 413            | 83           | 42           | 19           | 421            |
|                          | 2010        | 585                     | 433            | 90           | 44           | 19           | 441            |
|                          | 2011        | 564                     | 423            | 78           | 44           | 18           | 423            |
|                          | 2012        | 560                     | 406            | 94           | 43           | 18           | 419            |
| Turks and Caicos Islands | 2009        | *1                      | ..             | ..           | 0            | *1           | *33            |
|                          | 2010        | *1                      | ..             | ..           | 0            | *1           | *34            |
|                          | 2011        | *1                      | ..             | ..           | 0            | *1           | *33            |
|                          | 2012        | *1                      | ..             | ..           | 0            | *1           | *34            |
| United States            | 2009        | 60,787                  | 5,388          | 9,941        | 24,507       | 20,951       | 196            |
|                          | 2010        | 63,301                  | 5,601          | 11,009       | 25,411       | 21,280       | 203            |
|                          | 2011        | 62,721                  | 5,560          | 11,063       | 25,177       | 20,922       | 199            |
|                          | 2012        | 60,846                  | 4,297          | 10,735       | 25,532       | 20,282       | 192            |
| United States Virgin Is. | 2009        | 3                       | ..             | 1            | ..           | 2            | 26             |
|                          | 2010        | 3                       | ..             | 1            | ..           | 2            | 27             |
|                          | 2011        | 3                       | ..             | 1            | ..           | 2            | 27             |
|                          | 2012        | 3                       | ..             | 1            | ..           | 1            | 24             |
| <b>America, South</b>    | <b>2009</b> | <b>15,916</b>           | <b>1,053</b>   | <b>5,732</b> | <b>5,060</b> | <b>4,072</b> | <b>41</b>      |
|                          | <b>2010</b> | <b>17,224</b>           | <b>1,142</b>   | <b>6,347</b> | <b>5,525</b> | <b>4,210</b> | <b>44</b>      |
|                          | <b>2011</b> | <b>17,644</b>           | <b>1,093</b>   | <b>6,511</b> | <b>5,804</b> | <b>4,236</b> | <b>44</b>      |
|                          | <b>2012</b> | <b>18,226</b>           | <b>1,117</b>   | <b>6,452</b> | <b>6,290</b> | <b>4,367</b> | <b>45</b>      |
| Argentina                | 2009        | 2,297                   | 193            | 677          | 603          | 824          | 57             |
|                          | 2010        | 2,383                   | 190            | 687          | 663          | 842          | 59             |
|                          | 2011        | 2,451                   | 189            | 697          | 756          | 810          | 60             |
|                          | 2012        | 2,495                   | 202            | 680          | 756          | 856          | 61             |
| Bolivia (Plur. State of) | 2009        | 188                     | 1              | 42           | 74           | 70           | 19             |
|                          | 2010        | 203                     | 2              | 42           | 79           | 81           | 20             |
|                          | 2011        | 216                     | 2              | 44           | 86           | 84           | 21             |
|                          | 2012        | 234                     | 2              | 50           | 92           | 90           | 22             |
| Brazil                   | 2009        | 8,153                   | 582            | 3,080        | 2,652        | 1,840        | 42             |
|                          | 2010        | 9,006                   | 691            | 3,475        | 2,948        | 1,893        | 46             |
|                          | 2011        | 9,350                   | 678            | 3,653        | 3,124        | 1,895        | 47             |
|                          | 2012        | 9,634                   | 668            | 3,651        | 3,360        | 1,956        | 48             |
| Chile                    | 2009        | 938                     | 41             | 342          | 286          | 269          | 55             |
|                          | 2010        | 992                     | 43             | 362          | 297          | 291          | 58             |
|                          | 2011        | 1,044                   | 30             | 398          | 302          | 315          | 60             |
|                          | 2012        | 1,041                   | 31             | 379          | 310          | 321          | 60             |
| Colombia                 | 2009        | 938                     | 50             | 269          | 297          | 322          | 20             |
|                          | 2010        | 910                     | 25             | 250          | 310          | 325          | 20             |
|                          | 2011        | 1,015                   | *24            | 297          | 352          | 342          | 22             |
|                          | 2012        | 1,045                   | *20            | 248          | 433          | 344          | 22             |
| Ecuador                  | 2009        | 429                     | 32             | 81           | 196          | 120          | 29             |
|                          | 2010        | 439                     | 27             | 81           | 207          | 124          | 29             |
|                          | 2011        | 448                     | 20             | 89           | 214          | 125          | 29             |
|                          | 2012        | 473                     | 22             | 98           | 225          | 129          | 31             |
| Falkland Is. (Malvinas)  | 2009        | *1                      | ..             | 0            | 0            | 0            | *223           |
|                          | 2010        | *1                      | ..             | 0            | 0            | 0            | *223           |
|                          | 2011        | *1                      | ..             | 0            | 0            | 0            | *217           |
|                          | 2012        | *1                      | ..             | 0            | 0            | 0            | *221           |
| French Guiana            | 2009        | *10                     | 0              | *1           | *4           | *4           | *43            |
|                          | 2010        | *10                     | 0              | *1           | *4           | *5           | *43            |
|                          | 2011        | *10                     | 0              | *1           | *4           | *5           | *43            |
|                          | 2012        | *11                     | 0              | *1           | *4           | *5           | *44            |

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         |                |
| Guyana                   | 2009        | 24                      | 0              | 8             | 7             | 9             | 31             |
|                          | 2010        | 24                      | 0              | 8             | 7             | 8             | 30             |
|                          | 2011        | 26                      | 0              | 9             | 8             | 9             | 33             |
|                          | 2012        | 28                      | 0              | 8             | 9             | 10            | 35             |
| Paraguay                 | 2009        | 193                     | 1              | 65            | 56            | 71            | 30             |
|                          | 2010        | 204                     | 1              | 68            | 63            | 72            | 32             |
|                          | 2011        | 207                     | 1              | 67            | 66            | 72            | 31             |
|                          | 2012        | 210                     | 1              | 69            | 67            | 72            | 31             |
| Peru                     | 2009        | 582                     | 12             | 169           | 212           | 189           | 20             |
|                          | 2010        | 631                     | 14             | 162           | 243           | *212          | 22             |
|                          | 2011        | 664                     | 11             | 176           | 255           | *221          | 22             |
|                          | 2012        | 682                     | 30             | 176           | 264           | 213           | 23             |
| Suriname                 | 2009        | 25                      | 0              | 13            | 6             | 6             | 48             |
|                          | 2010        | 25                      | 0              | 4             | 11            | 10            | 48             |
|                          | 2011        | 24                      | 0              | 4             | 10            | 9             | 45             |
|                          | 2012        | 27                      | 0              | 5             | 12            | 11            | 51             |
| Uruguay                  | 2009        | 143                     | 3              | 46            | 40            | 54            | 43             |
|                          | 2010        | 157                     | 3              | 55            | 43            | 56            | 47             |
|                          | 2011        | 159                     | 2              | 54            | 46            | 57            | 47             |
|                          | 2012        | 162                     | 3              | 55            | 47            | 58            | 48             |
| Venezuela(Bolivar. Rep.) | 2009        | 1,995                   | *136           | 939           | 628           | 292           | 70             |
|                          | 2010        | 2,240                   | *146           | 1,152         | 650           | 292           | 77             |
|                          | 2011        | 2,028                   | *136           | 1,021         | 581           | 291           | 69             |
|                          | 2012        | 2,182                   | *139           | 1,031         | 712           | 300           | 73             |
| <b>Asia</b>              | <b>2009</b> | <b>139,577</b>          | <b>13,628</b>  | <b>55,889</b> | <b>22,817</b> | <b>47,242</b> | <b>34</b>      |
|                          | <b>2010</b> | <b>145,518</b>          | <b>14,834</b>  | <b>57,821</b> | <b>23,846</b> | <b>49,017</b> | <b>35</b>      |
|                          | <b>2011</b> | <b>151,905</b>          | <b>16,183</b>  | <b>60,271</b> | <b>25,167</b> | <b>50,285</b> | <b>36</b>      |
|                          | <b>2012</b> | <b>157,093</b>          | <b>17,025</b>  | <b>61,428</b> | <b>26,889</b> | <b>51,751</b> | <b>37</b>      |
| Afghanistan              | 2009        | 95                      | 0              | *21           | 54            | *21           | 3              |
|                          | 2010        | 132                     | 0              | *29           | 82            | *21           | 5              |
|                          | 2011        | 177                     | 0              | *49           | 108           | *20           | 6              |
|                          | 2012        | 302                     | 0              | *43           | 235           | *23           | 10             |
| Armenia                  | 2009        | 94                      | *2             | 21            | 19            | 52            | 32             |
|                          | 2010        | *92                     | *2             | *13           | *21           | *56           | *31            |
|                          | 2011        | *103                    | *2             | *15           | *22           | *64           | *35            |
|                          | 2012        | *109                    | *2             | *17           | *23           | *68           | *37            |
| Azerbaijan               | 2009        | 282                     | 22             | 37            | 63            | 160           | 31             |
|                          | 2010        | 290                     | 23             | 31            | 73            | 164           | 32             |
|                          | 2011        | 318                     | 26             | 37            | 85            | 170           | 35             |
|                          | 2012        | 327                     | 27             | 49            | 93            | 158           | 35             |
| Bahrain                  | 2009        | 201                     | 75             | 48            | 43            | 35            | 169            |
|                          | 2010        | 215                     | 75             | 55            | 44            | 41            | 172            |
|                          | 2011        | 216                     | 75             | 59            | 41            | 40            | 167            |
|                          | 2012        | 223                     | 83             | 53            | 45            | 42            | 169            |
| Bangladesh               | 2009        | 1,104                   | 76             | 194           | 94            | 740           | 7              |
|                          | 2010        | 1,163                   | 68             | 221           | 110           | 763           | 8              |
|                          | 2011        | 1,204                   | 66             | 227           | 126           | 784           | 8              |
|                          | 2012        | 1,240                   | 63             | 249           | 127           | 801           | 8              |
| Bhutan                   | 2009        | *54                     | 0              | 5             | 3             | *47           | *77            |
|                          | 2010        | *57                     | 0              | 6             | 4             | *47           | *79            |
|                          | 2011        | *58                     | 0              | 6             | 5             | *48           | *80            |
|                          | 2012        | *60                     | 0              | 7             | 5             | *48           | *81            |

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   |                |
| Brunei Darussalam     | 2009 | 46                      | 1              | 17         | 16        | 13      | 117            |
|                       | 2010 | 55                      | 20             | 7          | 16        | 12      | 137            |
|                       | 2011 | 72                      | 35             | 7          | 18        | 12      | 178            |
|                       | 2012 | 79                      | 40             | 8          | 19        | 13      | 192            |
| Cambodia              | 2009 | 173                     | 1              | 33         | 26        | 114     | 12             |
|                       | 2010 | 179                     | 1              | 37         | 27        | 114     | 12             |
|                       | 2011 | 189                     | 1              | 37         | 28        | 123     | 13             |
|                       | 2012 | 198                     | 1              | 40         | 30        | 127     | 13             |
| China                 | 2009 | 50,542                  | 2,989          | 28,100     | 6,421     | 13,032  | 37             |
|                       | 2010 | 53,569                  | 4,100          | 28,907     | 6,817     | 13,746  | 39             |
|                       | 2011 | 57,653                  | 5,284          | 30,214     | 7,468     | 14,687  | 42             |
|                       | 2012 | 60,308                  | 5,477          | 30,951     | 8,313     | 15,567  | 44             |
| China, Hong Kong SAR  | 2009 | 290                     | *1             | *35        | *70       | 184     | 41             |
|                       | 2010 | 300                     | *1             | *38        | *77       | 184     | 43             |
|                       | 2011 | 301                     | 6              | 36         | 75        | 185     | 42             |
|                       | 2012 | 303                     | 5              | 35         | 74        | 189     | 42             |
| China, Macao SAR      | 2009 | 19                      | 0              | 2          | 4         | 13      | 36             |
|                       | 2010 | 20                      | 0              | 2          | 4         | 14      | 37             |
|                       | 2011 | 21                      | 0              | 1          | 4         | 15      | 39             |
|                       | 2012 | 23                      | 0              | 2          | 4         | 17      | 41             |
| Cyprus                | 2009 | 73                      | 3              | 11         | 31        | 27      | 67             |
|                       | 2010 | 72                      | 4              | 10         | 32        | 27      | 66             |
|                       | 2011 | 70                      | 3              | 9          | 31        | 27      | 63             |
|                       | 2012 | 64                      | 2              | 7          | 29        | 26      | 57             |
| Georgia               | 2009 | 109                     | 4              | 19         | 37        | 49      | 25             |
|                       | 2010 | 115                     | 4              | 22         | 36        | 53      | 26             |
|                       | 2011 | 136                     | 10             | 31         | 36        | 59      | 31             |
|                       | 2012 | 138                     | 7              | 30         | *37       | 65      | 32             |
| India                 | 2009 | 21,860                  | 1,349          | 8,922      | 943       | *10,647 | 18             |
|                       | 2010 | *21,271                 | 1,127          | 8,069      | 982       | *11,092 | *18            |
|                       | 2011 | *21,886                 | 1,193          | 8,651      | 1,006     | *11,036 | *18            |
|                       | 2012 | *22,437                 | 1,356          | 8,764      | 1,016     | *11,301 | *18            |
| Indonesia             | 2009 | 6,279                   | 483            | 2,154      | 965       | *2,678  | 26             |
|                       | 2010 | 6,670                   | 414            | 2,415      | 1,234     | *2,607  | 28             |
|                       | 2011 | *7,354                  | 349            | *2,663     | 1,613     | *2,729  | *30            |
|                       | 2012 | *7,572                  | 331            | *2,636     | 1,807     | *2,798  | *31            |
| Iran(Islamic Rep. of) | 2009 | 6,990                   | 1,008          | 1,471      | 1,759     | 2,752   | 95             |
|                       | 2010 | 6,856                   | 865            | *1,602     | 1,668     | 2,721   | 92             |
|                       | 2011 | 7,124                   | 995            | *1,669     | 1,695     | 2,765   | 94             |
|                       | 2012 | 7,075                   | 939            | *1,725     | 1,762     | 2,650   | 93             |
| Iraq                  | 2009 | 839                     | 46             | 143        | 376       | 275     | 28             |
|                       | 2010 | 923                     | 51             | 147        | 437       | 287     | 30             |
|                       | 2011 | 958                     | 31             | 158        | 480       | 289     | 30             |
|                       | 2012 | 1,023                   | 29             | 168        | 514       | 311     | 31             |
| Israel                | 2009 | 581                     | 56             | 67         | 157       | 300     | 80             |
|                       | 2010 | 619                     | 59             | 86         | 168       | 306     | 83             |
|                       | 2011 | 588                     | 65             | 56         | 176       | 291     | 78             |
|                       | 2012 | 615                     | 64             | 64         | 182       | 305     | 80             |
| Japan                 | 2009 | 13,102                  | 1,683          | 3,426      | 3,182     | 4,810   | 103            |
|                       | 2010 | 13,524                  | 1,681          | 3,696      | 3,214     | 4,934   | 106            |
|                       | 2011 | 13,167                  | 1,580          | 3,561      | 3,160     | 4,866   | 103            |
|                       | 2012 | 12,982                  | 1,612          | 3,452      | 3,110     | 4,809   | 102            |

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 |                |
| Jordan                 | 2009 | 210                     | 8              | 46         | 83        | 73    | 34             |
|                        | 2010 | 203                     | 7              | 42         | 84        | 70    | 31             |
|                        | 2011 | 206                     | 5              | 40         | 85        | 75    | 31             |
|                        | 2012 | 217                     | *5             | 29         | 107       | 77    | 31             |
| Kazakhstan             | 2009 | 1,467                   | 14             | 768        | 189       | 497   | 93             |
|                        | 2010 | 1,853                   | 15             | 1,102      | 200       | 536   | 116            |
|                        | 2011 | 1,802                   | 16             | 1,004      | 208       | 574   | 112            |
|                        | 2012 | 1,757                   | 27             | 961        | 223       | 547   | 108            |
| Korea, Dem.Ppl's.Rep.  | 2009 | 724                     | ..             | 491        | 18        | 215   | 30             |
|                        | 2010 | 689                     | ..             | 463        | 18        | 208   | 28             |
|                        | 2011 | 510                     | ..             | 328        | 18        | 164   | 21             |
|                        | 2012 | 514                     | ..             | 331        | 18        | 165   | 21             |
| Korea, Republic of     | 2009 | 6,224                   | 1,584          | 1,670      | 1,227     | 1,742 | 129            |
|                        | 2010 | 6,640                   | 1,641          | 1,883      | 1,254     | 1,861 | 137            |
|                        | 2011 | 6,805                   | 1,716          | 1,997      | 1,235     | 1,857 | 140            |
|                        | 2012 | 7,012                   | 1,859          | 1,982      | 1,269     | 1,902 | 143            |
| Kuwait                 | 2009 | 550                     | 104            | 151        | 164       | 132   | 193            |
|                        | 2010 | 586                     | 131            | 138        | 175       | 142   | 196            |
|                        | 2011 | 602                     | 131            | 165        | 163       | 143   | 193            |
|                        | 2012 | 673                     | 160            | 186        | 175       | 152   | 207            |
| Kyrgyzstan             | 2009 | 98                      | 3              | 12         | 32        | 50    | 19             |
|                        | 2010 | 97                      | 3              | 14         | 28        | 52    | 18             |
|                        | 2011 | 117                     | 3              | 15         | 39        | 58    | 22             |
|                        | 2012 | 147                     | 3              | 25         | 56        | 63    | 27             |
| Lao People's Dem. Rep. | 2009 | *69                     | 0              | *4         | *3        | *61   | *11            |
|                        | 2010 | *69                     | 0              | *5         | *3        | *61   | *11            |
|                        | 2011 | *71                     | 0              | *6         | *3        | *62   | *11            |
|                        | 2012 | *75                     | 0              | *10        | *3        | *61   | *11            |
| Lebanon                | 2009 | 184                     | 4              | 25         | 73        | 83    | 43             |
|                        | 2010 | 160                     | 4              | 22         | 72        | 62    | 37             |
|                        | 2011 | 158                     | 2              | 26         | 72        | 57    | 35             |
|                        | 2012 | 181                     | 3              | 24         | 76        | 77    | 39             |
| Malaysia               | 2009 | *1,798                  | *288           | *591       | *617      | *301  | *65            |
|                        | 2010 | *1,825                  | *277           | *546       | *640      | *363  | *65            |
|                        | 2011 | 1,891                   | 402            | 488        | 644       | 357   | 66             |
|                        | 2012 | 1,998                   | 421            | 563        | 649       | 365   | 68             |
| Maldives               | 2009 | *11                     | 0              | 0          | *9        | *2    | *36            |
|                        | 2010 | *12                     | 0              | 0          | *10       | *2    | *36            |
|                        | 2011 | *13                     | 0              | 0          | *11       | *2    | *38            |
|                        | 2012 | *17                     | 0              | 0          | *15       | *2    | *50            |
| Mongolia               | 2009 | 111                     | 0              | 19         | 16        | 76    | 42             |
|                        | 2010 | 113                     | 0              | 21         | 14        | 78    | 42             |
|                        | 2011 | 193                     | 0              | 88         | 16        | 88    | 70             |
|                        | 2012 | 231                     | 0              | 117        | 19        | 95    | 83             |
| Myanmar                | 2009 | *543                    | 6              | 54         | 31        | *452  | *11            |
|                        | 2010 | *546                    | 6              | 54         | 35        | *452  | *11            |
|                        | 2011 | *562                    | 6              | 62         | 35        | *460  | *11            |
|                        | 2012 | *606                    | 6              | 79         | 44        | *477  | *11            |
| Nepal                  | 2009 | *212                    | ..             | 21         | *24       | *167  | *8             |
|                        | 2010 | *219                    | ..             | 26         | *26       | *167  | *8             |
|                        | 2011 | *225                    | ..             | 29         | *26       | *170  | *8             |
|                        | 2012 | *230                    | ..             | 33         | *31       | *167  | *8             |

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 |                |
| Oman                 | 2009 | *449                    | 26             | *252       | 107       | 65    | *169           |
|                      | 2010 | *614                    | 32             | *393       | 118       | 70    | *219           |
|                      | 2011 | *745                    | 55             | *477       | 137       | 77    | *246           |
|                      | 2012 | *898                    | 109            | *550       | 156       | 84    | *271           |
| Other Asia           | 2009 | 2,629                   | 818            | 841        | 488       | 482   | 114            |
|                      | 2010 | 2,832                   | 893            | 947        | 504       | 488   | 122            |
|                      | 2011 | 2,733                   | 755            | 976        | 510       | 491   | 118            |
|                      | 2012 | 2,728                   | 795            | 949        | 500       | 483   | 117            |
| Pakistan             | 2009 | 2,268                   | 153            | 741        | 475       | 899   | 13             |
|                      | 2010 | 2,276                   | 147            | 724        | 490       | 916   | 13             |
|                      | 2011 | 2,340                   | 138            | 749        | 512       | 941   | 13             |
|                      | 2012 | *2,327                  | *121           | *714       | *520      | *972  | *13            |
| Philippines          | 2009 | 947                     | 11             | 224        | 343       | 368   | 10             |
|                      | 2010 | 988                     | 10             | 248        | 350       | 381   | 11             |
|                      | 2011 | 983                     | 10             | 249        | 348       | 377   | 10             |
|                      | 2012 | 1,002                   | 12             | 243        | 366       | 381   | 10             |
| Qatar                | 2009 | 533                     | 152            | 177        | 147       | 57    | 341            |
|                      | 2010 | 550                     | 146            | 195        | 144       | 65    | 315            |
|                      | 2011 | 545                     | 156            | 178        | 139       | 72    | 285            |
|                      | 2012 | 659                     | 180            | 253        | 146       | 79    | 321            |
| Saudi Arabia         | 2009 | 4,511                   | 1,734          | 732        | 1,409     | 637   | 168            |
|                      | 2010 | 5,006                   | 1,990          | 863        | 1,463     | 690   | 184            |
|                      | 2011 | 5,121                   | 2,050          | 824        | 1,531     | 715   | 184            |
|                      | 2012 | 5,527                   | 2,228          | 844        | 1,672     | 783   | 195            |
| Singapore            | 2009 | 560                     | 174            | 197        | 98        | 91    | 113            |
|                      | 2010 | 654                     | 230            | 227        | 104       | 93    | 129            |
|                      | 2011 | 642                     | 215            | 228        | 105       | 94    | 124            |
|                      | 2012 | 679                     | 248            | *230       | 105       | 96    | 128            |
| Sri Lanka            | 2009 | 305                     | 4              | 69         | 86        | 146   | 15             |
|                      | 2010 | 327                     | 3              | 73         | 100       | 151   | 16             |
|                      | 2011 | 330                     | 6              | 76         | 98        | 151   | 16             |
|                      | 2012 | 328                     | 4              | 79         | 99        | 146   | 16             |
| State of Palestine   | 2009 | 41                      | 0              | 3          | 12        | 26    | 10             |
|                      | 2010 | 44                      | 1              | 4          | 15        | 24    | 11             |
|                      | 2011 | 42                      | 1              | *2         | 13        | 26    | 10             |
|                      | 2012 | 49                      | 0              | *5         | 15        | 28    | 12             |
| Syrian Arab Republic | 2009 | 527                     | 48             | 107        | 176       | 196   | 25             |
|                      | 2010 | 566                     | 65             | 141        | 170       | 190   | 26             |
|                      | 2011 | 523                     | 53             | 129        | 166       | 174   | 24             |
|                      | 2012 | 402                     | 36             | 98         | 133       | 134   | 18             |
| Tajikistan           | 2009 | 81                      | 0              | 26         | 4         | 51    | 11             |
|                      | 2010 | 85                      | 0              | 31         | 4         | 49    | 11             |
|                      | 2011 | 81                      | 0              | 28         | 5         | 48    | 10             |
|                      | 2012 | 90                      | 0              | 28         | 5         | 57    | 11             |
| Thailand             | 2009 | 3,066                   | 257            | 1,001      | 1,027     | 781   | 46             |
|                      | 2010 | 3,240                   | 279            | 1,068      | 1,046     | 848   | 49             |
|                      | 2011 | *3,344                  | *312           | *1,141     | *1,072    | *819  | *50            |
|                      | 2012 | *3,451                  | *294           | *1,157     | *1,132    | *867  | *52            |
| Timor-Leste          | 2009 | *3                      | ..             | ..         | *1        | *2    | *3             |
|                      | 2010 | *3                      | ..             | ..         | *1        | *2    | *2             |
|                      | 2011 | *3                      | ..             | ..         | *1        | *2    | *2             |
|                      | 2012 | *3                      | ..             | ..         | *1        | *2    | *2             |

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         |                |
| Turkey                 | 2009        | 2,961                   | 282            | 741           | 634           | 1,304         | 42             |
|                        | 2010        | 3,193                   | 298            | 908           | 620           | 1,367         | 44             |
|                        | 2011        | 3,346                   | 259            | 1,013         | 630           | 1,444         | 46             |
|                        | 2012        | 3,550                   | 299            | 1,018         | 731           | 1,502         | 48             |
| Turkmenistan           | 2009        | 540                     | ..             | 72            | 74            | 394           | 109            |
|                        | 2010        | 607                     | ..             | 76            | 88            | 443           | 120            |
|                        | 2011        | 678                     | ..             | 84            | 117           | 476           | 133            |
|                        | 2012        | 705                     | ..             | 97            | 114           | 495           | 136            |
| United Arab Emirates   | 2009        | 1,781                   | 74             | 1,084         | 363           | 260           | 231            |
|                        | 2010        | 1,852                   | 71             | 1,119         | 375           | 288           | 219            |
|                        | 2011        | 1,937                   | 72             | 1,193         | 384           | 288           | 217            |
|                        | 2012        | 2,132                   | 75             | 1,366         | 396           | 294           | 232            |
| Uzbekistan             | 2009        | 1,328                   | 68             | 288           | 140           | 833           | 48             |
|                        | 2010        | 1,293                   | 64             | 283           | 129           | 818           | 47             |
|                        | 2011        | 1,437                   | 71             | 317           | 130           | 919           | 51             |
|                        | 2012        | 1,484                   | 73             | 331           | 129           | 952           | 52             |
| Viet Nam               | 2009        | 1,873                   | *13            | 713           | 401           | 746           | 21             |
|                        | 2010        | 1,993                   | 25             | 764           | 429           | 775           | 22             |
|                        | 2011        | 2,109                   | 25             | 830           | 456           | 797           | 23             |
|                        | 2012        | 2,121                   | 27             | 784           | 480           | 831           | 23             |
| Yemen                  | 2009        | 241                     | 4              | 43            | 86            | 109           | 11             |
|                        | 2010        | 256                     | 4              | 46            | 92            | 114           | 11             |
|                        | 2011        | 221                     | 1              | 42            | 82            | 96            | 9              |
|                        | 2012        | 224                     | 1              | 42            | 83            | 99            | 9              |
| <b>Europe</b>          | <b>2009</b> | <b>71,892</b>           | <b>6,933</b>   | <b>17,137</b> | <b>18,723</b> | <b>29,099</b> | <b>97</b>      |
|                        | <b>2010</b> | <b>75,943</b>           | <b>7,801</b>   | <b>18,498</b> | <b>19,007</b> | <b>30,637</b> | <b>103</b>     |
|                        | <b>2011</b> | <b>74,210</b>           | <b>7,767</b>   | <b>18,571</b> | <b>18,978</b> | <b>28,894</b> | <b>100</b>     |
|                        | <b>2012</b> | <b>73,911</b>           | <b>7,602</b>   | <b>18,783</b> | <b>18,336</b> | <b>29,190</b> | <b>100</b>     |
| Albania                | 2009        | 77                      | 3              | 11            | 32            | *31           | 24             |
|                        | 2010        | 77                      | 4              | 11            | 32            | *30           | 25             |
|                        | 2011        | 76                      | 2              | 13            | 32            | 29            | 24             |
|                        | 2012        | 70                      | 1              | *10           | 31            | 28            | 22             |
| Andorra                | 2009        | *9                      | 0              | 0             | *5            | *4            | *117           |
|                        | 2010        | *9                      | 0              | 0             | *5            | *4            | *117           |
|                        | 2011        | *9                      | 0              | 0             | *5            | *4            | *111           |
|                        | 2012        | *9                      | 0              | 0             | *5            | *4            | *111           |
| Austria                | 2009        | 1,152                   | 73             | 309           | 339           | 432           | 138            |
|                        | 2010        | 1,220                   | 75             | 330           | 347           | 469           | 145            |
|                        | 2011        | 1,177                   | 69             | 337           | 337           | 435           | 140            |
|                        | 2012        | 1,185                   | 75             | 335           | 335           | 441           | 140            |
| Belarus                | 2009        | 806                     | 128            | 190           | 151           | 337           | 85             |
|                        | 2010        | 833                     | 116            | 204           | 160           | 353           | 88             |
|                        | 2011        | 884                     | 169            | 206           | 164           | 345           | 94             |
|                        | 2012        | 962                     | 228            | 200           | 172           | 362           | 102            |
| Belgium                | 2009        | 1,677                   | 326            | 385           | 388           | 579           | 154            |
|                        | 2010        | 1,817                   | 351            | 447           | 391           | 629           | 166            |
|                        | 2011        | 1,807                   | 327            | 534           | 389           | 557           | 164            |
|                        | 2012        | 1,768                   | 323            | 496           | 362           | 587           | 160            |
| Bosnia and Herzegovina | 2009        | 126                     | 6              | 21            | 49            | 50            | 33             |
|                        | 2010        | 134                     | 7              | 25            | 48            | 55            | 35             |
|                        | 2011        | 139                     | 8              | 28            | 48            | 55            | 36             |
|                        | 2012        | 133                     | 7              | 28            | 44            | 54            | 35             |

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 |                |
| Bulgaria        | 2009 | 381                     | 25             | 102        | 117       | 137   | 51             |
|                 | 2010 | 383                     | 18             | 107        | 115       | 144   | 52             |
|                 | 2011 | 403                     | 22             | 113        | 117       | 152   | 55             |
|                 | 2012 | 401                     | 20             | 108        | 124       | 150   | 55             |
| Croatia         | 2009 | 292                     | 27             | 60         | 88        | 117   | 67             |
|                 | 2010 | 290                     | 26             | 58         | 85        | 122   | 67             |
|                 | 2011 | 284                     | 26             | 54         | 83        | 120   | 66             |
|                 | 2012 | 268                     | 23             | 48         | 81        | 116   | 62             |
| Czech Republic  | 2009 | 1,089                   | 105            | 313        | 265       | 406   | 104            |
|                 | 2010 | 1,141                   | 114            | 332        | 253       | 441   | 108            |
|                 | 2011 | 1,099                   | 107            | 330        | 254       | 408   | 104            |
|                 | 2012 | 1,075                   | 111            | 308        | 247       | 409   | 101            |
| Denmark         | 2009 | 600                     | 10             | 98         | 186       | 305   | 109            |
|                 | 2010 | 633                     | 11             | 101        | 185       | 336   | 114            |
|                 | 2011 | 603                     | 12             | 101        | 183       | 306   | 108            |
|                 | 2012 | 581                     | 11             | 96         | 171       | 303   | 104            |
| Estonia         | 2009 | 119                     | 5              | 22         | 30        | 62    | 91             |
|                 | 2010 | 124                     | 4              | 24         | 32        | 65    | 95             |
|                 | 2011 | 120                     | 3              | 25         | 32        | 61    | 93             |
|                 | 2012 | 122                     | 4              | 24         | 32        | 63    | 95             |
| Faeroe Islands  | 2009 | 7                       | 0              | 1          | 3         | 4     | 149            |
|                 | 2010 | 8                       | 0              | 1          | 3         | 4     | 159            |
|                 | 2011 | 7                       | 0              | 1          | 3         | 4     | 145            |
|                 | 2012 | 8                       | 0              | 1          | 3         | 4     | 153            |
| Finland         | 2009 | 937                     | 49             | 319        | 178       | 391   | 175            |
|                 | 2010 | 1,013                   | 51             | 356        | 184       | 422   | 189            |
|                 | 2011 | 955                     | 47             | 344        | 184       | 379   | 177            |
|                 | 2012 | 955                     | 43             | 332        | 180       | 400   | 177            |
| France          | 2009 | 6,674                   | 515            | 1,141      | 1,873     | 3,145 | 106            |
|                 | 2010 | 6,876                   | 513            | 1,212      | 1,873     | 3,278 | 109            |
|                 | 2011 | 6,408                   | 521            | 1,221      | 1,866     | 2,800 | 101            |
|                 | 2012 | 6,580                   | 505            | 1,158      | 1,896     | 3,021 | 103            |
| Germany         | 2009 | 9,079                   | 896            | 2,097      | 2,244     | 3,842 | 109            |
|                 | 2010 | 9,697                   | 954            | 2,321      | 2,275     | 4,148 | 117            |
|                 | 2011 | 9,248                   | 946            | 2,349      | 2,296     | 3,657 | 112            |
|                 | 2012 | 9,327                   | 922            | 2,329      | 2,277     | 3,799 | 113            |
| Gibraltar       | 2009 | 6                       | 1              | ..         | 5         | 1     | 210            |
|                 | 2010 | 6                       | 1              | ..         | 5         | 1     | 212            |
|                 | 2011 | 6                       | 1              | ..         | 5         | 1     | 205            |
|                 | 2012 | 6                       | 1              | ..         | 5         | 1     | 208            |
| Greece          | 2009 | 868                     | 38             | 146        | 353       | 330   | 78             |
|                 | 2010 | 819                     | 47             | 146        | 317       | 310   | 74             |
|                 | 2011 | 801                     | 37             | 139        | 284       | 341   | 72             |
|                 | 2012 | 720                     | 30             | 126        | 239       | 325   | 65             |
| Guernsey        | 2009 | 1                       | ..             | 0          | ..        | 1     | 21             |
|                 | 2010 | 1                       | ..             | 0          | ..        | 1     | 21             |
|                 | 2011 | 1                       | ..             | 0          | ..        | 1     | 22             |
|                 | 2012 | *1                      | ..             | 0          | ..        | *1    | *21            |
| Hungary         | 2009 | 750                     | 83             | 102        | 192       | 373   | 75             |
|                 | 2010 | 762                     | 86             | 110        | 176       | 391   | 76             |
|                 | 2011 | 744                     | 86             | 107        | 171       | 380   | 74             |
|                 | 2012 | 686                     | 81             | 96         | 162       | 346   | 69             |

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 |                |
| Iceland         | 2009 | 126                     | 15             | 55         | 13        | 43    | 400            |
|                 | 2010 | 123                     | 14             | 55         | 12        | 42    | 386            |
|                 | 2011 | 124                     | 15             | 56         | 12        | 42    | 385            |
|                 | 2012 | 113                     | 0              | 57         | 11        | 44    | 347            |
| Ireland         | 2009 | 474                     | 7              | 88         | 175       | 205   | 108            |
|                 | 2010 | 475                     | 11             | 89         | 167       | 207   | 106            |
|                 | 2011 | 436                     | 12             | 94         | 154       | 176   | 96             |
|                 | 2012 | 431                     | 12             | 95         | 149       | 175   | 94             |
| Isle of Man     | 2009 | 2                       | ..             | 0          | ..        | 2     | 26             |
|                 | 2010 | 2                       | ..             | 0          | ..        | 2     | 26             |
|                 | 2011 | 2                       | ..             | 0          | ..        | 2     | 24             |
|                 | 2012 | 2                       | ..             | 0          | ..        | 2     | 28             |
| Italy           | 2009 | 5,293                   | 359            | 1,214      | 1,661     | 2,059 | 88             |
|                 | 2010 | 5,471                   | 405            | 1,256      | 1,639     | 2,171 | 90             |
|                 | 2011 | 5,343                   | 388            | 1,212      | 1,639     | 2,103 | 88             |
|                 | 2012 | 5,168                   | 332            | 1,184      | 1,545     | 2,107 | 85             |
| Jersey          | 2009 | 7                       | ..             | 2          | 2         | 3     | 71             |
|                 | 2010 | 7                       | ..             | 2          | 2         | 3     | 69             |
|                 | 2011 | 6                       | ..             | 2          | 2         | 3     | 66             |
|                 | 2012 | *7                      | ..             | *2         | *2        | *3    | *67            |
| Latvia          | 2009 | 169                     | 3              | 27         | 44        | 94    | 80             |
|                 | 2010 | 177                     | 3              | 32         | 46        | 96    | 85             |
|                 | 2011 | 162                     | 4              | 31         | 41        | 85    | 78             |
|                 | 2012 | 168                     | 4              | 35         | 39        | 90    | 82             |
| Liechtenstein   | 2009 | *4                      | ..             | ..         | ..        | *4    | *116           |
|                 | 2010 | *5                      | ..             | ..         | ..        | *5    | *126           |
|                 | 2011 | *5                      | ..             | ..         | ..        | *5    | *126           |
|                 | 2012 | *5                      | ..             | ..         | ..        | *5    | *129           |
| Lithuania       | 2009 | 220                     | 30             | 34         | 61        | 94    | 71             |
|                 | 2010 | 226                     | 30             | 38         | 63        | 95    | 73             |
|                 | 2011 | 246                     | 51             | 39         | 62        | 93    | 81             |
|                 | 2012 | 251                     | 52             | 42         | 63        | 94    | 83             |
| Luxembourg      | 2009 | 156                     | 1              | 28         | 88        | 40    | 314            |
|                 | 2010 | 166                     | 1              | 31         | 93        | 41    | 328            |
|                 | 2011 | 166                     | 1              | 28         | 98        | 39    | 322            |
|                 | 2012 | 162                     | 1              | 25         | 94        | 42    | 310            |
| Malta           | 2009 | 15                      | 0              | 3          | 7         | 5     | 36             |
|                 | 2010 | 15                      | 0              | 2          | 7         | 5     | 36             |
|                 | 2011 | 15                      | 0              | 2          | 7         | 6     | 36             |
|                 | 2012 | 15                      | 0              | 2          | 7         | 6     | 35             |
| Montenegro      | 2009 | 35                      | ..             | 12         | 9         | 14    | 57             |
|                 | 2010 | 35                      | ..             | 9          | 10        | 16    | 56             |
|                 | 2011 | 32                      | ..             | 14         | 6         | 12    | 52             |
|                 | 2012 | 31                      | ..             | 9          | 9         | 12    | 49             |
| Netherlands     | 2009 | 2,530                   | 602            | 497        | 491       | 940   | 153            |
|                 | 2010 | 2,724                   | 650            | 551        | 491       | 1,032 | 164            |
|                 | 2011 | 2,516                   | 586            | 540        | 497       | 893   | 151            |
|                 | 2012 | 2,570                   | 618            | 526        | 485       | 941   | 154            |
| Norway          | 2009 | 842                     | 93             | 230        | 197       | 323   | 174            |
|                 | 2010 | 899                     | 96             | 254        | 206       | 342   | 184            |
|                 | 2011 | 860                     | 96             | 252        | 199       | 313   | 174            |
|                 | 2012 | 855                     | 95             | 243        | 196       | 322   | 171            |



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 |                |
| Poland                 | 2009 | 2,705                   | 196            | 596        | 680       | 1,233 | 71             |
|                        | 2010 | 2,893                   | 207            | 621        | 723       | 1,341 | 76             |
|                        | 2011 | 2,822                   | 209            | 607        | 732       | 1,274 | 74             |
|                        | 2012 | 2,780                   | 196            | 597        | 702       | 1,285 | 73             |
| Portugal               | 2009 | 804                     | 66             | 219        | 274       | 245   | 76             |
|                        | 2010 | 811                     | 73             | 229        | 273       | 235   | 77             |
|                        | 2011 | 777                     | 74             | 224        | 254       | 225   | 73             |
|                        | 2012 | 705                     | 56             | 194        | 234       | 222   | 66             |
| Republic of Moldova    | 2009 | 72                      | 1              | 7          | 12        | 51    | 20             |
|                        | 2010 | 78                      | 2              | 9          | 15        | 52    | 22             |
|                        | 2011 | 80                      | 2              | 9          | 16        | 54    | 23             |
|                        | 2012 | 78                      | 2              | 10         | 15        | 51    | 22             |
| Romania                | 2009 | 987                     | 73             | 256        | 223       | 434   | 45             |
|                        | 2010 | 981                     | 65             | 270        | 202       | 444   | 45             |
|                        | 2011 | 999                     | 75             | 282        | 209       | 432   | 46             |
|                        | 2012 | 1,006                   | 75             | 266        | 221       | 444   | 46             |
| Russian Federation     | 2009 | 17,410                  | 2,201          | 4,853      | 3,774     | 6,582 | 121            |
|                        | 2010 | 18,773                  | 2,787          | 5,311      | 4,062     | 6,613 | 131            |
|                        | 2011 | 19,288                  | 2,814          | 5,386      | 4,145     | 6,944 | 134            |
|                        | 2012 | 19,398                  | 2,814          | 6,045      | 3,944     | 6,595 | 135            |
| Serbia                 | 2009 | 367                     | 25             | 82         | 92        | 168   | 38             |
|                        | 2010 | 392                     | 34             | 98         | 91        | 169   | 41             |
|                        | 2011 | 401                     | 33             | 110        | 84        | 174   | 42             |
|                        | 2012 | 355                     | 12             | 99         | 74        | 170   | 37             |
| Slovakia               | 2009 | 461                     | 51             | 132        | 98        | 180   | 85             |
|                        | 2010 | 485                     | 45             | 137        | 110       | 192   | 89             |
|                        | 2011 | 465                     | 53             | 138        | 110       | 163   | 85             |
|                        | 2012 | 433                     | 41             | 139        | 99        | 154   | 79             |
| Slovenia               | 2009 | 208                     | 10             | 51         | 72        | 76    | 102            |
|                        | 2010 | 217                     | 9              | 53         | 76        | 80    | 106            |
|                        | 2011 | 212                     | 5              | 51         | 80        | 76    | 103            |
|                        | 2012 | 209                     | 5              | 50         | 80        | 74    | 101            |
| Spain                  | 2009 | 3,839                   | 303            | 870        | 1,466     | 1,201 | 84             |
|                        | 2010 | 3,898                   | 298            | 878        | 1,446     | 1,276 | 84             |
|                        | 2011 | 3,829                   | 286            | 885        | 1,374     | 1,283 | 82             |
|                        | 2012 | 3,650                   | 253            | 860        | 1,266     | 1,270 | 78             |
| Sweden                 | 2009 | 1,264                   | 74             | 374        | 330       | 486   | 136            |
|                        | 2010 | 1,415                   | 89             | 447        | 336       | 543   | 151            |
|                        | 2011 | 1,280                   | 81             | 371        | 333       | 495   | 135            |
|                        | 2012 | 1,280                   | 76             | 369        | 326       | 509   | 135            |
| Switzerland            | 2009 | 848                     | 21             | 158        | 256       | 413   | 109            |
|                        | 2010 | 885                     | 23             | 165        | 255       | 442   | 113            |
|                        | 2011 | 818                     | 24             | 158        | 252       | 384   | 103            |
|                        | 2012 | 847                     | 22             | 159        | 254       | 411   | 105            |
| T.F.Yug.Rep. Macedonia | 2009 | 69                      | 1              | 16         | 18        | 33    | 33             |
|                        | 2010 | 73                      | 1              | 20         | 19        | 32    | 35             |
|                        | 2011 | 78                      | 3              | 24         | 20        | 31    | 37             |
|                        | 2012 | 75                      | 2              | 22         | 19        | 31    | 35             |
| Ukraine                | 2009 | 2,863                   | 182            | 962        | 494       | 1,225 | 62             |
|                        | 2010 | 3,129                   | 237            | 1,077      | 490       | 1,325 | 68             |
|                        | 2011 | 3,208                   | 254            | 1,115      | 531       | 1,308 | 70             |
|                        | 2012 | 3,089                   | 257            | 1,053      | 483       | 1,296 | 68             |

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             | 2009        | 5,472                   | 330            | 1,053        | 1,689        | 2,400        | 89             |
|                            | 2010        | 5,746                   | 342            | 1,077        | 1,691        | 2,637        | 93             |
|                            | 2011        | 5,268                   | 317            | 1,036        | 1,669        | 2,246        | 84             |
|                            | 2012        | 5,372                   | 288            | 1,005        | 1,653        | 2,426        | 86             |
| <b>Oceania</b>             | <b>2009</b> | <b>3,948</b>            | <b>232</b>     | <b>1,252</b> | <b>1,427</b> | <b>1,036</b> | <b>109</b>     |
|                            | <b>2010</b> | <b>4,002</b>            | <b>243</b>     | <b>1,267</b> | <b>1,441</b> | <b>1,050</b> | <b>109</b>     |
|                            | <b>2011</b> | <b>4,068</b>            | <b>247</b>     | <b>1,294</b> | <b>1,468</b> | <b>1,058</b> | <b>109</b>     |
|                            | <b>2012</b> | <b>4,159</b>            | <b>240</b>     | <b>1,320</b> | <b>1,519</b> | <b>1,080</b> | <b>110</b>     |
| American Samoa             | 2009        | 1                       | ..             | 0            | ..           | 0            | 10             |
|                            | 2010        | 1                       | ..             | 0            | ..           | 0            | 9              |
|                            | 2011        | 0                       | ..             | 0            | ..           | 0            | 9              |
|                            | 2012        | 0                       | ..             | 0            | ..           | 0            | 9              |
| Australia                  | 2009        | 3,242                   | 196            | 1,042        | 1,200        | 804          | 147            |
|                            | 2010        | 3,264                   | 203            | 1,033        | 1,211        | 817          | 146            |
|                            | 2011        | 3,332                   | 212            | 1,059        | 1,236        | 825          | 147            |
|                            | 2012        | 3,418                   | 200            | 1,088        | 1,288        | 843          | 148            |
| Cook Islands               | 2009        | *1                      | ..             | ..           | *1           | 0            | *36            |
|                            | 2010        | *1                      | ..             | ..           | *1           | 0            | *36            |
|                            | 2011        | *1                      | ..             | ..           | *1           | 0            | *36            |
|                            | 2012        | *1                      | ..             | ..           | *1           | 0            | *35            |
| Fiji                       | 2009        | *15                     | 0              | *8           | *4           | *2           | *17            |
|                            | 2010        | *20                     | 0              | *10          | *7           | *3           | *23            |
|                            | 2011        | *21                     | 0              | *11          | *7           | *3           | *24            |
|                            | 2012        | *20                     | 0              | *10          | *7           | *3           | *23            |
| French Polynesia           | 2009        | *9                      | 0              | ..           | *5           | *3           | *33            |
|                            | 2010        | *9                      | 0              | ..           | *5           | *3           | *32            |
|                            | 2011        | *8                      | 0              | ..           | *5           | *3           | *31            |
|                            | 2012        | *8                      | 0              | ..           | *5           | *3           | *30            |
| Guam                       | 2009        | 6                       | ..             | ..           | ..           | 6            | 37             |
|                            | 2010        | 6                       | ..             | ..           | ..           | 6            | 37             |
|                            | 2011        | 6                       | ..             | ..           | ..           | 6            | 36             |
|                            | 2012        | 6                       | ..             | ..           | ..           | 6            | 35             |
| Kiribati                   | 2009        | 0                       | ..             | ..           | 0            | 0            | *5             |
|                            | 2010        | *1                      | ..             | ..           | 0            | 0            | *7             |
|                            | 2011        | *1                      | ..             | ..           | 0            | 0            | *7             |
|                            | 2012        | *1                      | ..             | ..           | 0            | 0            | *7             |
| Marshall Islands           | 2009        | 0                       | ..             | ..           | ..           | 0            | *8             |
|                            | 2010        | 0                       | ..             | ..           | ..           | 0            | *8             |
|                            | 2011        | 0                       | ..             | ..           | ..           | 0            | *8             |
|                            | 2012        | 0                       | ..             | ..           | ..           | 0            | *8             |
| Micronesia(Fed. States of) | 2009        | *2                      | ..             | 0            | *1           | 0            | *15            |
|                            | 2010        | *1                      | ..             | 0            | *1           | 0            | *12            |
|                            | 2011        | *1                      | ..             | 0            | *1           | 0            | *13            |
|                            | 2012        | *1                      | ..             | 0            | *1           | 0            | *14            |
| Nauru                      | 2009        | 0                       | ..             | ..           | 0            | 0            | *18            |
|                            | 2010        | 0                       | ..             | ..           | 0            | 0            | *19            |
|                            | 2011        | 0                       | ..             | ..           | 0            | 0            | *19            |
|                            | 2012        | 0                       | ..             | ..           | 0            | 0            | *19            |
| New Caledonia              | 2009        | *25                     | *1             | *11          | *3           | 11           | *103           |
|                            | 2010        | *36                     | *1             | *20          | *3           | 11           | *145           |
|                            | 2011        | *36                     | *1             | *20          | *3           | 12           | *144           |
|                            | 2012        | *33                     | *1             | *17          | *3           | 13           | *132           |

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              | 2009 | 523                     | 35             | 156        | 191       | 140   | 121            |
|                          | 2010 | 538                     | 38             | 168        | 191       | 141   | 123            |
|                          | 2011 | 534                     | 34             | 168        | 192       | 140   | 121            |
|                          | 2012 | 541                     | 39             | 168        | 190       | 143   | 121            |
| Niue                     | 2009 | 0                       | ..             | ..         | 0         | 0     | *53            |
|                          | 2010 | 0                       | ..             | ..         | 0         | 0     | *55            |
|                          | 2011 | 0                       | ..             | ..         | 0         | 0     | *57            |
|                          | 2012 | 0                       | ..             | ..         | 0         | 0     | *59            |
| Northern Mariana Islands | 2009 | *1                      | ..             | ..         | ..        | *1    | *20            |
|                          | 2010 | *1                      | ..             | ..         | ..        | *1    | *21            |
|                          | 2011 | *1                      | ..             | ..         | ..        | *1    | *21            |
|                          | 2012 | *1                      | ..             | ..         | ..        | *1    | *21            |
| Palau                    | 2009 | *2                      | 0              | 0          | *1        | 0     | *87            |
|                          | 2010 | *2                      | 0              | 0          | *1        | 0     | *87            |
|                          | 2011 | *2                      | 0              | 0          | *1        | 0     | *89            |
|                          | 2012 | *2                      | 0              | 0          | *1        | 0     | *88            |
| Papua New Guinea         | 2009 | *109                    | ..             | *35        | *15       | *60   | *16            |
|                          | 2010 | *111                    | ..             | *36        | *15       | *60   | *16            |
|                          | 2011 | *112                    | ..             | *36        | *16       | *60   | *16            |
|                          | 2012 | *113                    | ..             | *36        | *17       | *60   | *16            |
| Samoa                    | 2009 | *3                      | 0              | 0          | *2        | *1    | *17            |
|                          | 2010 | *3                      | 0              | 0          | *2        | *1    | *17            |
|                          | 2011 | 4                       | 0              | 0          | 2         | *1    | 19             |
|                          | 2012 | *4                      | 0              | 0          | *2        | *1    | *20            |
| Solomon Islands          | 2009 | *5                      | 0              | 0          | *1        | *3    | *9             |
|                          | 2010 | *5                      | 0              | 0          | *1        | *4    | *9             |
|                          | 2011 | *5                      | 0              | 0          | *1        | *4    | *9             |
|                          | 2012 | *5                      | 0              | 0          | *1        | *4    | *9             |
| Tonga                    | 2009 | 2                       | 0              | ..         | 1         | 0     | 16             |
|                          | 2010 | 1                       | 0              | ..         | 1         | 0     | 13             |
|                          | 2011 | 1                       | 0              | ..         | 1         | 0     | 12             |
|                          | 2012 | *1                      | 0              | ..         | *1        | 0     | *12            |
| Tuvalu                   | 2009 | 0                       | ..             | ..         | ..        | 0     | *2             |
|                          | 2010 | 0                       | ..             | ..         | ..        | 0     | *2             |
|                          | 2011 | 0                       | ..             | ..         | ..        | 0     | *2             |
|                          | 2012 | 0                       | ..             | ..         | ..        | 0     | *2             |
| Vanuatu                  | 2009 | *2                      | 0              | ..         | *1        | *1    | *10            |
|                          | 2010 | *2                      | 0              | ..         | *1        | *1    | *10            |
|                          | 2011 | *3                      | 0              | ..         | *1        | *1    | *11            |
|                          | 2012 | *2                      | 0              | ..         | *1        | *1    | *10            |
| Wallis and Futuna Is.    | 2009 | 0                       | ..             | ..         | 0         | 0     | 14             |
|                          | 2010 | 0                       | ..             | ..         | 0         | 0     | *13            |
|                          | 2011 | 0                       | ..             | ..         | 0         | 0     | 14             |
|                          | 2012 | 0                       | ..             | ..         | 0         | 0     | *13            |