

## Energy Usage Statistics

Filters:

Year : Last 1 Year(2023)

Indicator : Total energy supply, Transformation input, Transformatie output, Energy sector, Distribution losses, Final consumption, Statistical differences, Not Available, Unknown

Product : Solid fossil fuels, Manufactured gases, Peat and peat products, Oil shale and oil sands, Oil and petroleum products, Natural gas, Renewables and biofuels, Non-renewable waste, Nuclear energy, Heat, Electricity, Not available, Unknown

|                      |                                       |                   | Kiloton of Oil Equivalent (ncv) |                    |                    |                            |             |                         |                     |                |      |             |              |
|----------------------|---------------------------------------|-------------------|---------------------------------|--------------------|--------------------|----------------------------|-------------|-------------------------|---------------------|----------------|------|-------------|--------------|
|                      |                                       |                   | All products                    | All products       |                    |                            |             |                         |                     |                |      |             | All products |
| Indicator Group      | Indicator Level 1                     | Indicator Level 2 | Product group                   | Solid fossil fuels | Manufactured gases | Oil and petroleum products | Natural gas | Renewables and biofuels | Non-renewable waste | Nuclear energy | Heat | Electricity |              |
| Total energy supply  | Primary production                    |                   |                                 | .                  | .                  | .                          | 10          | 4,821                   | 571                 | 7,925          | 228  | .           | 13,555       |
|                      | Recovered & recycled products         |                   |                                 | 30                 | .                  | 40                         | .           | .                       | .                   | .              | .    | .           | 69           |
|                      | Imports                               |                   |                                 | 2,533              | .                  | 57,293                     | 19,182      | 1,109                   | 54                  | .              | .    | 1,739       | 81,910       |
|                      | Exports                               |                   |                                 | -121               | .                  | -30,218                    | -6,865      | -437                    | .                   | .              | .    | -1,598      | -39,240      |
|                      | International marine bunkers          |                   |                                 | .                  | .                  | -6,887                     | -39         | .                       | .                   | .              | .    | .           | -6,926       |
|                      | International aviation bunkers        |                   |                                 | .                  | .                  | -1,755                     | .           | .                       | .                   | .              | .    | .           | -1,755       |
|                      | Stock changes                         |                   |                                 | -87                | .                  | -55                        | -79         | .                       | .                   | .              | .    | .           | -221         |
| Total energy supply  |                                       |                   |                                 | 2,354              | .                  | 18,418                     | 12,209      | 5,492                   | 625                 | 7,925          | 228  | 141         | 47,393       |
| Transformation input | Electricity and heat generation       |                   |                                 | 4                  | 370                | 27                         | 2,667       | 2,962                   | 482                 | 7,925          | 403  | 145         | 14,986       |
|                      | Coke ovens                            |                   |                                 | 1,164              | .                  | .                          | .           | .                       | .                   | .              | .    | .           | 1,164        |
|                      | Blast Furnaces                        |                   |                                 | 1,650              | .                  | .                          | 48          | .                       | .                   | .              | .    | .           | 1,698        |
|                      | Refineries and petrochemical industry |                   |                                 | .                  | .                  | 40,510                     | .           | .                       | .                   | .              | .    | .           | 40,510       |
|                      | For blended natural gas               |                   |                                 | .                  | .                  | .                          | .           | 10                      | .                   | .              | .    | .           | 10           |
| Transformation input |                                       |                   |                                 | 2,818              | 370                | 40,537                     | 2,715       | 2,972                   | 482                 | 7,925          | 403  | 145         | 58,367       |
| Transformatie output | Electricity and heat generation       |                   |                                 | .                  | .                  | .                          | .           | .                       | .                   | .              | 546  | 7,194       | 7,741        |
|                      | Coke ovens                            |                   |                                 | 916                | 224                | .                          | .           | .                       | .                   | .              | .    | .           | 1,140        |
|                      | Blast Furnaces                        |                   |                                 | .                  | 530                | .                          | .           | .                       | .                   | .              | .    | .           | 530          |
|                      | Refineries and petrochemical industry |                   |                                 | .                  | .                  | 40,591                     | .           | .                       | .                   | .              | .    | .           | 40,591       |
|                      | Blended in natural gas                |                   |                                 | .                  | .                  | .                          | 10          | .                       | .                   | .              | .    | .           | 10           |
|                      | Non-specified Transformation output   |                   |                                 | .                  | .                  | 102                        | .           | .                       | .                   | .              | .    | .           | 102          |

|                             |   |                                    |     |        |       |       |     |    |     |       |        |       |
|-----------------------------|---|------------------------------------|-----|--------|-------|-------|-----|----|-----|-------|--------|-------|
| <b>Transformatic output</b> |   | 916                                | 754 | 40,693 | 10    | .     | .   | .  | 546 | 7,194 | 50,114 |       |
| <b>Energy sector</b>        | <b>Electricity and heat generation</b>              | .                                  | .   | 1      | 7     | 0     | .   | .  | .   | 255   | 263    |       |
|                             | <b>Coke ovens</b>                                   | .                                  | 94  | 0      | .     | .     | .   | .  | .   | .     | 95     |       |
|                             | <b>Blast Furnaces</b>                               | .                                  | 139 | 0      | .     | .     | .   | .  | .   | .     | 139    |       |
|                             | <b>Petroleum refineries</b>                         | .                                  | .   | 1,059  | 424   | .     | .   | .  | .   | 132   | 1,614  |       |
|                             | <b>Liquefaction and regasification plants (LNG)</b> | .                                  | .   | .      | 76    | .     | .   | .  | .   | 9     | 85     |       |
|                             | <b>Non-specified Energy sector</b>                  | .                                  | .   | .      | .     | .     | .   | .  | .   | 2     | 2      |       |
| <b>Energy sector</b>        |   | .                                  | 233 | 1,060  | 506   | 0     | .   | .  | .   | 398   | 2,198  |       |
| <b>Distribution losses</b>  |   | .                                  | .   | .      | 24    | 1     | 0   | .  | 27  | 314   | 366    |       |
| <b>Final consumption</b>    | <b>Industry sector</b>                              | <b>Iron and steel</b>              | 8   | 159    | 10    | 348   | 0   | 2  | .   | .     | 298    | 825   |
|                             |   | <b>Chemical and petrochemical</b>  | 9   | .      | 971   | 1,136 | 7   | 2  | .   | 180   | 1,109  | 3,414 |
|                             |   | <b>Non-ferrous metals</b>          | .   | .      | 5     | 102   | .   | .  | .   | .     | 170    | 277   |
|                             |   | <b>Non-metallic minerals</b>       | 212 | .      | 86    | 470   | 133 | 90 | .   | 8     | 174    | 1,172 |
|                             |   | <b>Transport equipment</b>         | .   | .      | 3     | 37    | 1   | .  | .   | 1     | 47     | 89    |
|                             |   | <b>Machinery</b>                   | .   | .      | 20    | 100   | 3   | .  | .   | .     | 128    | 250   |
|                             |   | <b>Mining and quarrying</b>        | .   | .      | 13    | 10    | .   | .  | .   | .     | 33     | 57    |
|                             |   | <b>Food, beverages and tobacco</b> | 8   | .      | 28    | 902   | 82  | .  | .   | 49    | 487    | 1,556 |
|                             |   | <b>Paper, pulp and printing</b>    | 15  | .      | 10    | 112   | 259 | 19 | .   | 7     | 137    | 558   |
|                             |   | <b>Wood and wood products</b>      | .   | .      | 20    | 15    | 192 | 2  | .   | 3     | 58     | 290   |
|                             |   | <b>Construction</b>                | .   | .      | 147   | 62    | 1   | .  | .   | .     | 73     | 284   |
|                             |   | <b>Textile and leather</b>         | .   | .      | 3     | 61    | .   | .  | .   | .     | 55     | 119   |
|                             |   | <b>Non-specified Industry</b>      | .   | .      | 211   | 48    | 9   | .  | .   | 0     | 116    | 384   |
|                             | <b>Industry sector</b>                              | 252                                | 159 | 1,527  | 3,403 | 687   | 115 | .  | 248 | 2,884 | 9,274  |       |
|                             | <b>Transport sector</b>                             | <b>Rail</b>                        | 0   | .      | 22    | .     | .   | .  | .   | .     | 126    | 148   |
| <b>Road</b>                 |   | .                                  | .   | 7,581  | 64    | 814   | .   | .  | .   | 88    | 8,547  |       |
| <b>Domestic aviation</b>    |   | .                                  | .   | 3      | .     | .     | .   | .  | .   | .     | 3      |       |
| <b>Domestic navigation</b>  |   | .                                  | .   | 142    | 6     | .     | .   | .  | .   | .     | 149    |       |
| <b>Pipeline transport</b>   |   | .                                  | .   | .      | 17    | .     | .   | .  | .   | 10    | 27     |       |

|                                |                                |                                       |     |        |       |       |     |    |     |       |        |       |
|--------------------------------|--------------------------------|---------------------------------------|-----|--------|-------|-------|-----|----|-----|-------|--------|-------|
|                                | <b>Non-specified Transport</b> | .                                     | .   | 1      | .     | .     | .   | .  | .   | 1     |        |       |
|                                | <b>Transport sector</b>        | 0                                     | .   | 7,750  | 88    | 814   | .   | .  | .   | 223   | 8,875  |       |
|                                | <b>Other sectors</b>           | <b>Commercial and public services</b> | .   | .      | 442   | 1,426 | 93  | 28 | .   | 85    | 1,757  | 3,832 |
|                                |                                | <b>Households</b>                     | 25  | .      | 1,808 | 2,859 | 894 | .  | .   | 11    | 1,366  | 6,963 |
|                                |                                | <b>Agriculture and forestry</b>       | 2   | .      | 322   | 344   | 30  | 0  | .   | 1     | 125    | 824   |
|                                |                                | <b>Fishing</b>                        | .   | .      | 30    | 0     | .   | .  | .   | .     | .      | 30    |
|                                |                                | <b>Non-specified Other sectors</b>    | .   | .      | 33    | .     | 0   | .  | .   | .     | 3      | 36    |
|                                | <b>Other sectors</b>           | 27                                    | .   | 2,635  | 4,630 | 1,017 | 28  | .  | 97  | 3,250 | 11,684 |       |
|                                | <b>Non-energy use</b>          | 200                                   | .   | 5,518  | 854   | .     | .   | .  | .   | .     | 6,571  |       |
| <b>Final consumption</b>       |                                | 479                                   | 159 | 17,430 | 8,974 | 2,518 | 143 | .  | 345 | 6,358 | 36,405 |       |
| <b>Statistical differences</b> |                                | -26                                   | -8  | 84     | 0     | 0     | -0  | .  | 0   | 120   | 170    |       |

Source: Statbel (Directorate-general Statistics - Statistics Belgium)