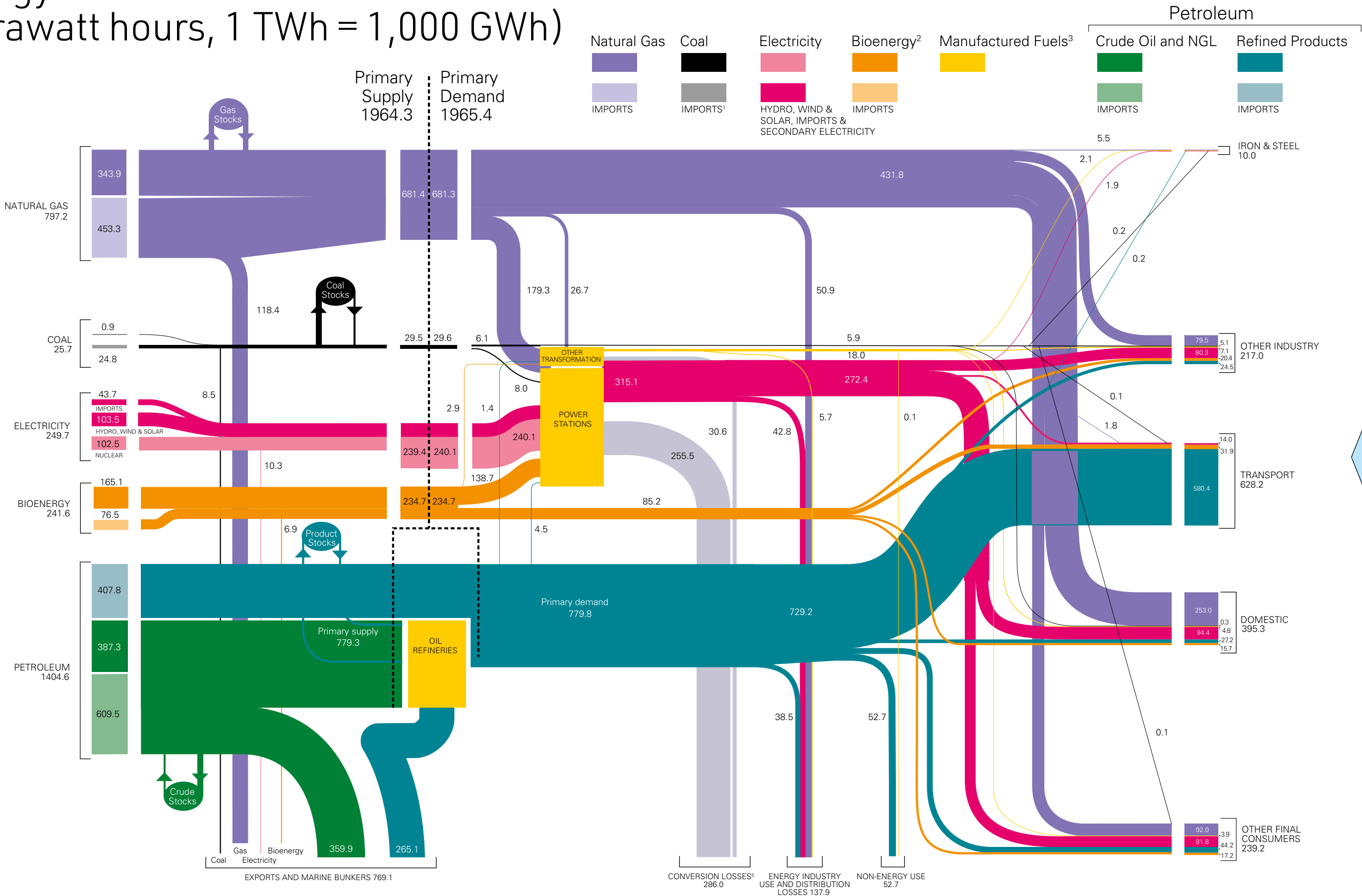


Energy Flow Chart 2024

(Terawatt hours, 1 TWh = 1,000 GWh)

INDIGENOUS PRODUCTION AND IMPORTS

2718.7



FOOTNOTES:
1. Coal imports, exports and power stations include manufactured fuels.
2. Bioenergy is renewable energy made from material of recent biological origin derived from plant or animal matter.
3. Includes heat sold.
4. Includes non-energy use.
5. Conversion losses from power stations apply to thermal sources (coal, oil, gas, nuclear and bioenergy) only; there are no such losses from non-thermal sources (hydro, wind and solar).
This flowchart has been produced using the style of balance and figures in the 2025 Digest of UK Energy Statistics, Table 1.1. (gross calorific values basis)