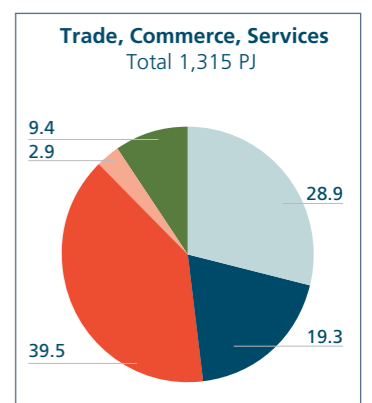
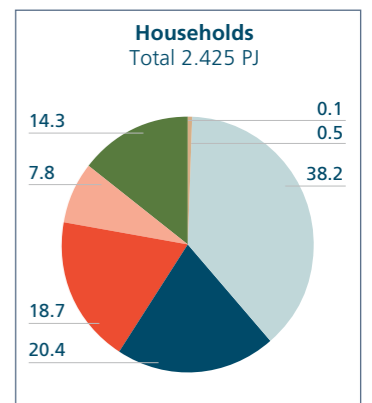
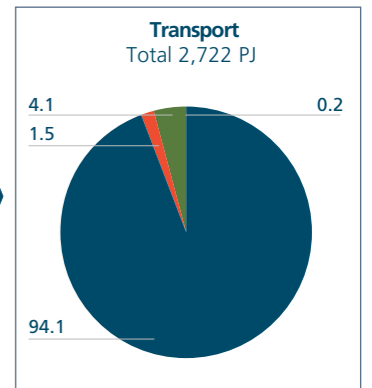
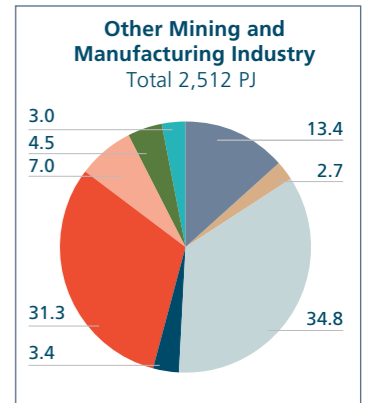
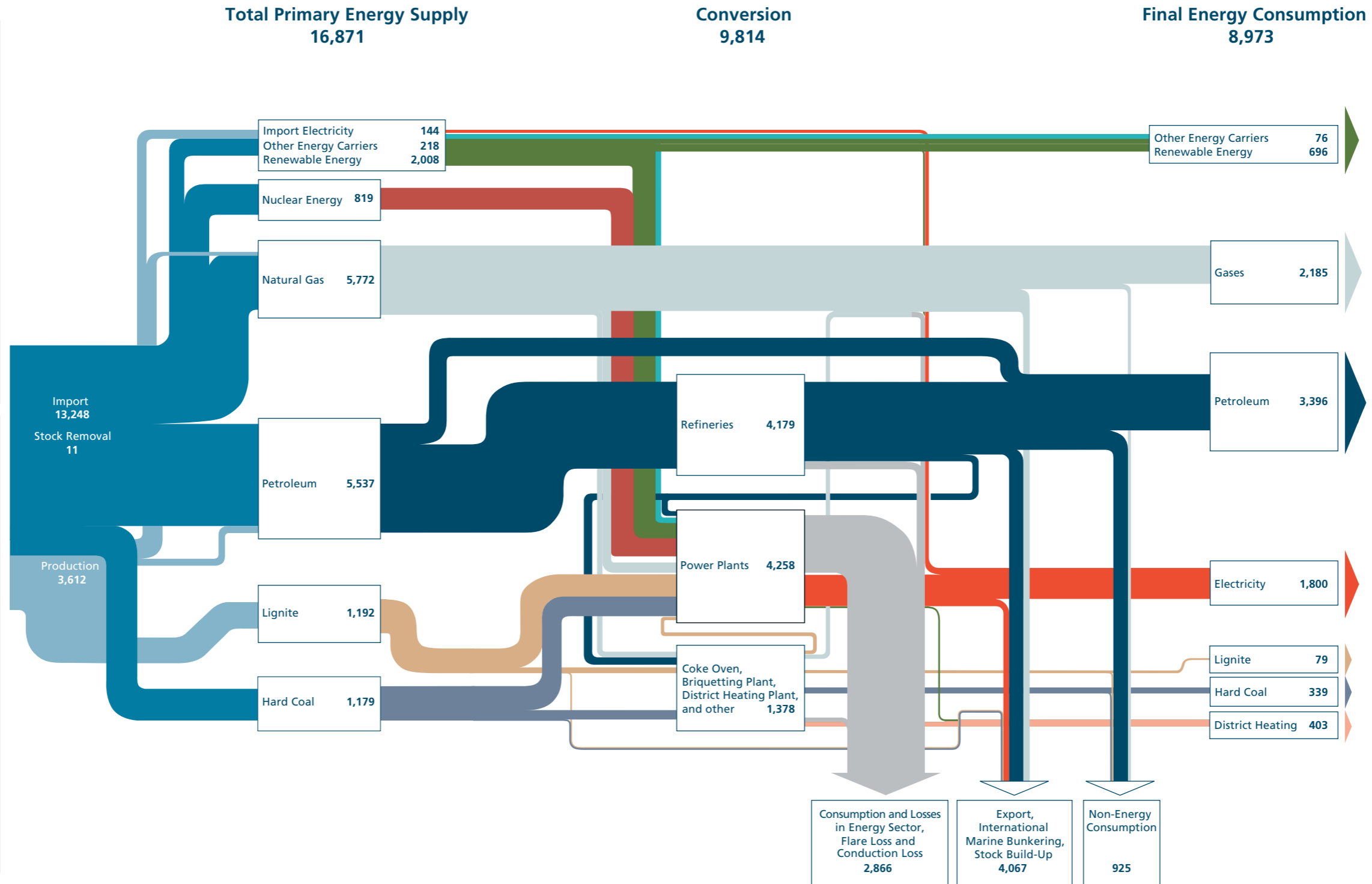
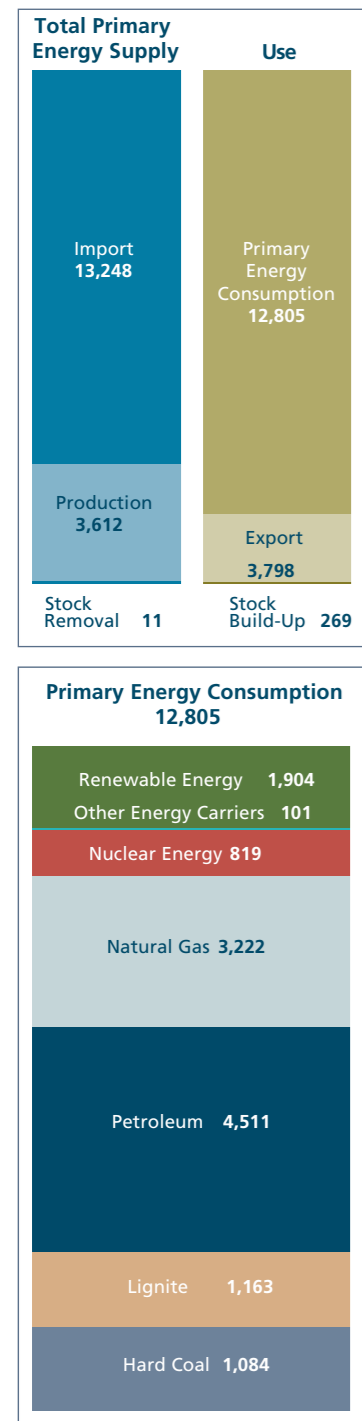


Energy Flow Chart for the Federal Republic of Germany in 2019

Energy Unit Petajoule (PJ)*



*) 1 million metric tonnes of coal equivalent (TCE) = 29.308 petajoules (PJ)
 Deviations from the total amounts are due to rounding.
 The total proportion of renewable energy sources of the primary energy consumption is 14.9 %