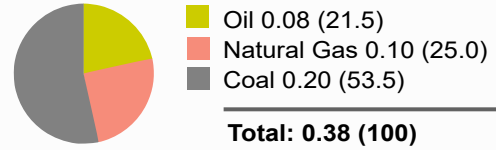


Romania • Fossil fuels

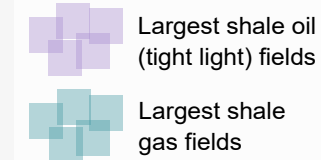
Conventional proved reserves by fuels, Billion tonnes of oil equivalent (%):



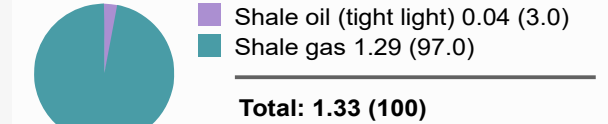
Source: Based on the U.S. Energy Information Administration data (Mar 2024).

Key coal mine fields:

- 1 Jiu Valley, Complexul Energetic Hunedoara
- 2 Oltenia Basin (Gorj & Mehedinți), Complexul Energetic Oltenia



Unconventional reserves by fuels, Billion tonnes of oil equivalent (%):



Source: Based on the U.S. EIA 2015 data (Mar 2024)

Key oil extraction fields:

- 1 Gura Ocnitei
- 2 Lebada (offshore)
- 3 Boldesti-Scaeni
- 4 Videle
- 5 Cuejdiu
- 6 Delta (offshore)
- 7 Ticleni
- 8 Calacea

Key natural gas extraction fields:

- 1 Deleni
- 2 Filitelnic
- 3 Ana (offshore)
- 4 Voitinel
- 5 Daia
- 6 Sarmasel
- 7 Saros
- 8 Bazna

Oil refineries, bpd:

- 1 Petromidia Constanta, Rompetrol, 100 000
- 2 Petrobrazi Ploiesti, OMV Petrom, 90 000
- 3 RAFO Onesti, Calder A, 70 000
- 4 Petrotel Ploiesti, Lukoil, 68 000
- 5 Vega Ploiesti, Rompetrol, 20 000
- 6 Steaua Romana Campina, Omnimpex Chemicals, 15 000
- 7 Arpechim Pitesti

Key natural gas processing plants:

- 1 Burcioaia
- 2 Madulari
- 3 Midia
- 4 Moftinu

Natural gas storages:

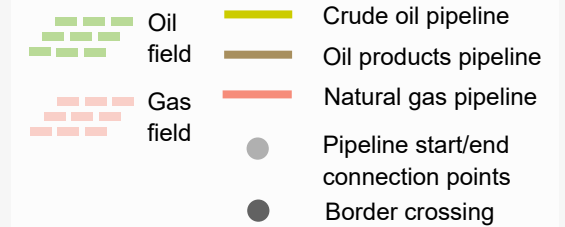
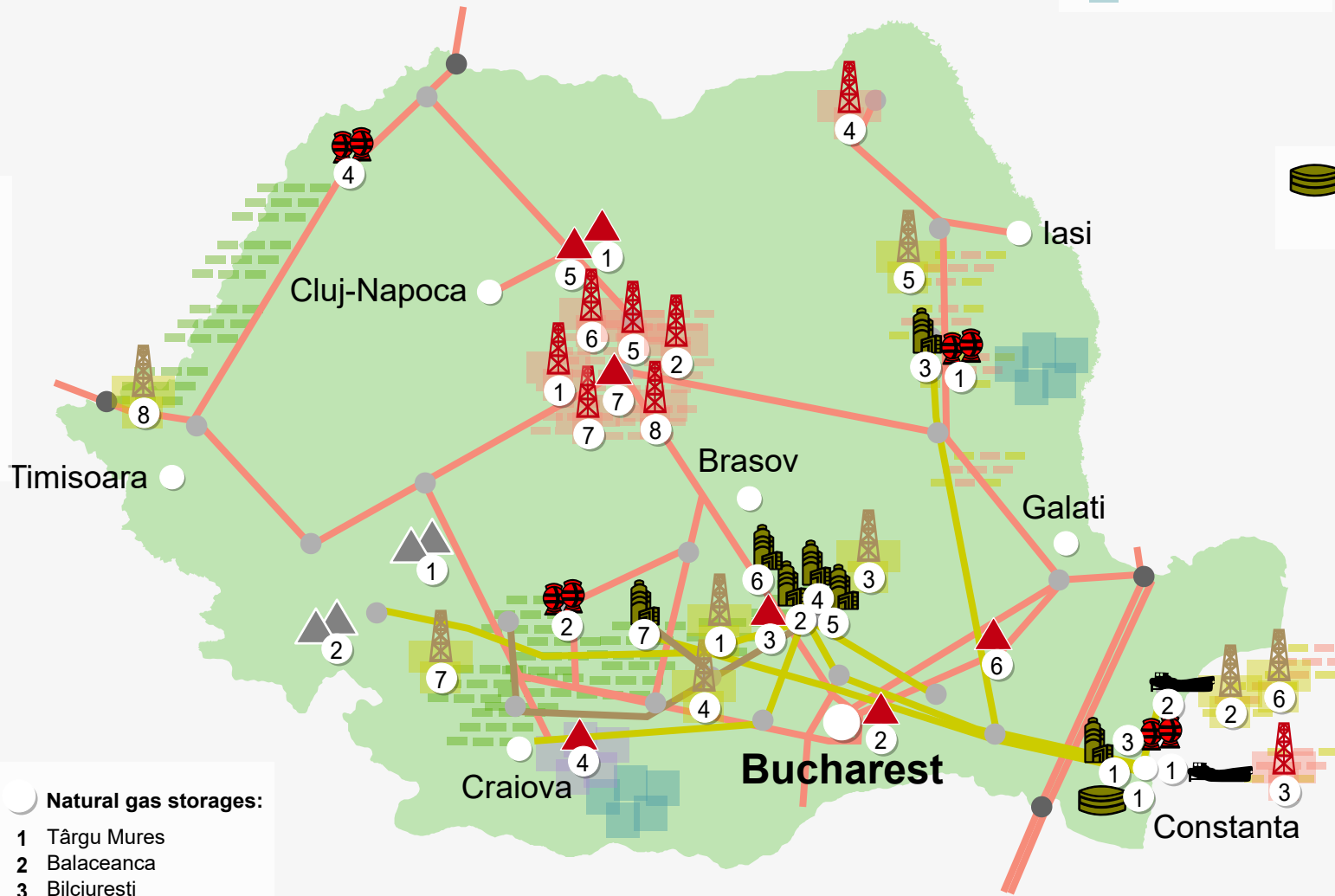
- 1 Târgu Mures
- 2 Balaceanca
- 3 Bilciuresti
- 4 Ghercesti
- 5 Sarmasel
- 6 Urziceni
- 7 Cetatea de Baltă

Key oil storages:

- 1 Constanta

Key oil terminals:

- 1 Constanta
- 2 Midia



As of 2021 Romania had 600.0 mln barrels of proved oil reserves, extracted about 88.4 thousand barrels of crude oil per day, 3.7 Tcf of proved natural gas, extracted about 366.1 Bcf of natural gas and 291.0 million tonnes of coal, extracted about 23.9 mln short tons. Romania's conventional oil infrastructure include 6 operating oil refineries with a total crude oil processing capacity of 462 000 bpd; some oil storages and oil terminals. There are 2451 km of oil pipeline. Conventional natural gas – include 7 operating underground natural gas storages; some gas processing plants and compressor stations; 3726 km of natural gas pipeline.

Sources: U.S. Energy Information Administration (Dec 2021); Central Intelligence Agency; BP Statistical Review of World Energy 2021; OPEC; A Barrel Full; Wikipedia.