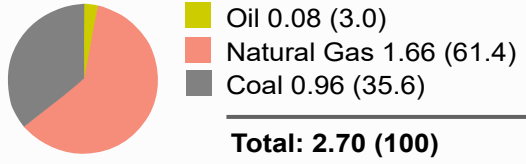


Uzbekistan • Fossil fuels

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

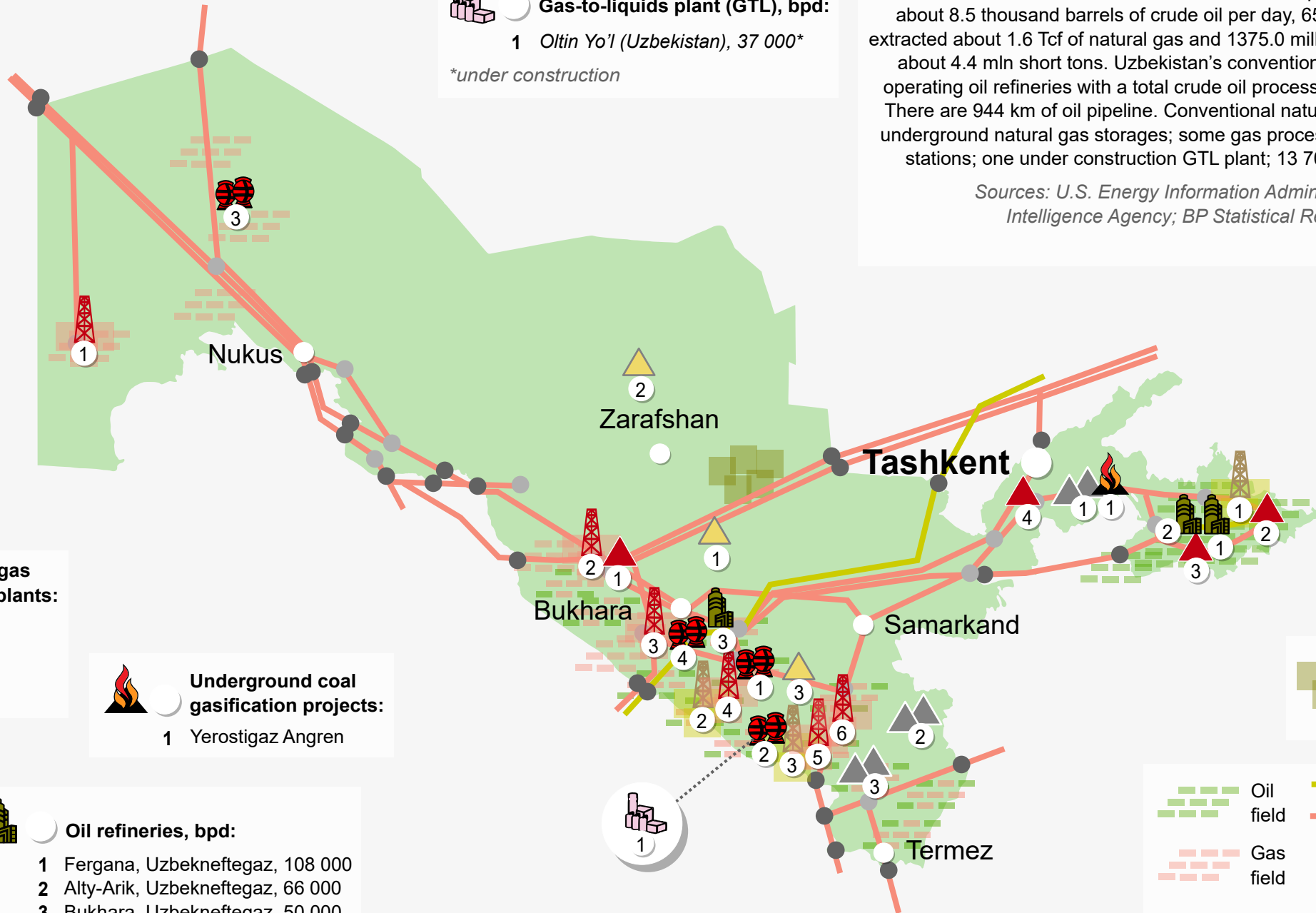


Source: Based on the U.S. Energy Information Administration data (Mar 2024).

As of 2021 Uzbekistan had 594.0 million barrels of proved oil reserves, extracted about 8.5 thousand barrels of crude oil per day, 65.0 Tcf of proved natural gas, extracted about 1.6 Tcf of natural gas and 1375.0 million tonnes of coal, extracted about 4.4 mln short tons. Uzbekistan's conventional oil infrastructure include 3 operating oil refineries with a total crude oil processing capacity of 232 000 bpd. There are 944 km of oil pipeline. Conventional natural gas – include 4 operating underground natural gas storages; some gas processing plants and compressor stations; one under construction GTL plant; 13 700 km of natural gas pipeline.

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

Gas-to-liquids plant (GTL), bpd:
 1 *Oltin Yo'l (Uzbekistan), 37 000**
 *under construction



Key natural gas extraction fields:

- 1 Shakhpakhty
- 2 Gazli
- 3 Kandym
- 4 Kokdumaloq
- 5 Shurtan
- 6 Gissar Project

Key oil extraction fields:

- 1 Mingbulak
- 2 Kokdumaloq
- 3 Shurtan

Key natural gas processing plants:

- 1 Mubarek
- 2 Shurtan
- 3 Ustyurtskiy
- 4 Kandym

Underground coal gasification projects:

- 1 Yerostigaz Angren

Key coal mine fields:

- 1 Angren
- 2 Shargun
- 3 Baisun

Key uranium mine fields:

- 1 Zafarabad
- 2 Uchkuduk
- 3 Nurabad

Largest oil shale (kerogen) fields (Sangruntau deposit)

Natural gas storages:

- 1 Gazly
- 2 Hodzhaabad
- 3 North Soh
- 4 *Alimkent**

*under construction

Oil refineries, bpd:

- 1 Fergana, Uzbekneftegaz, 108 000
- 2 Alty-Arik, Uzbekneftegaz, 66 000
- 3 Bukhara, Uzbekneftegaz, 50 000

Oil field (green dashed lines)
Gas field (red dashed lines)
Crude oil pipeline (yellow line)
Natural gas pipeline (red line)
Pipeline start/end connection points (grey dots)
Border crossing (black dots)