

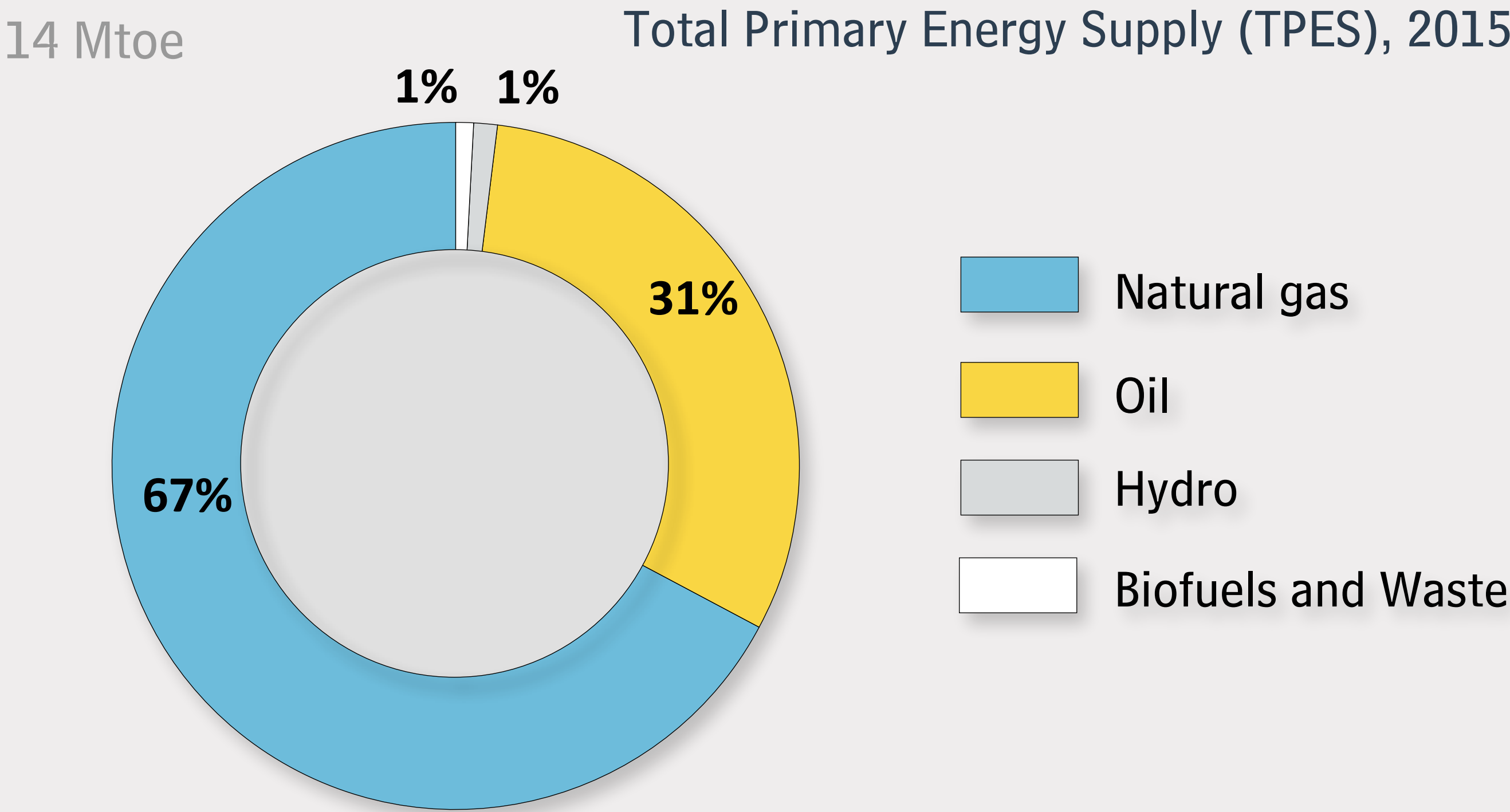
ENERGY CONSUMPTION

14.3 Azerbaijan used a total of 14.3 million tonnes of oil equivalent (Mtoe) in 2015.

DID YOU KNOW?

This corresponds to 1.49 toe of energy consumption per capita per year. With 1.49 toe of fuel, a Boeing 737-800 can fly from Baku to Teheran.

AZERBAIJAN ENERGY MIX



Natural gas is the main fuel in the energy mix of Azerbaijan

SUPPLY

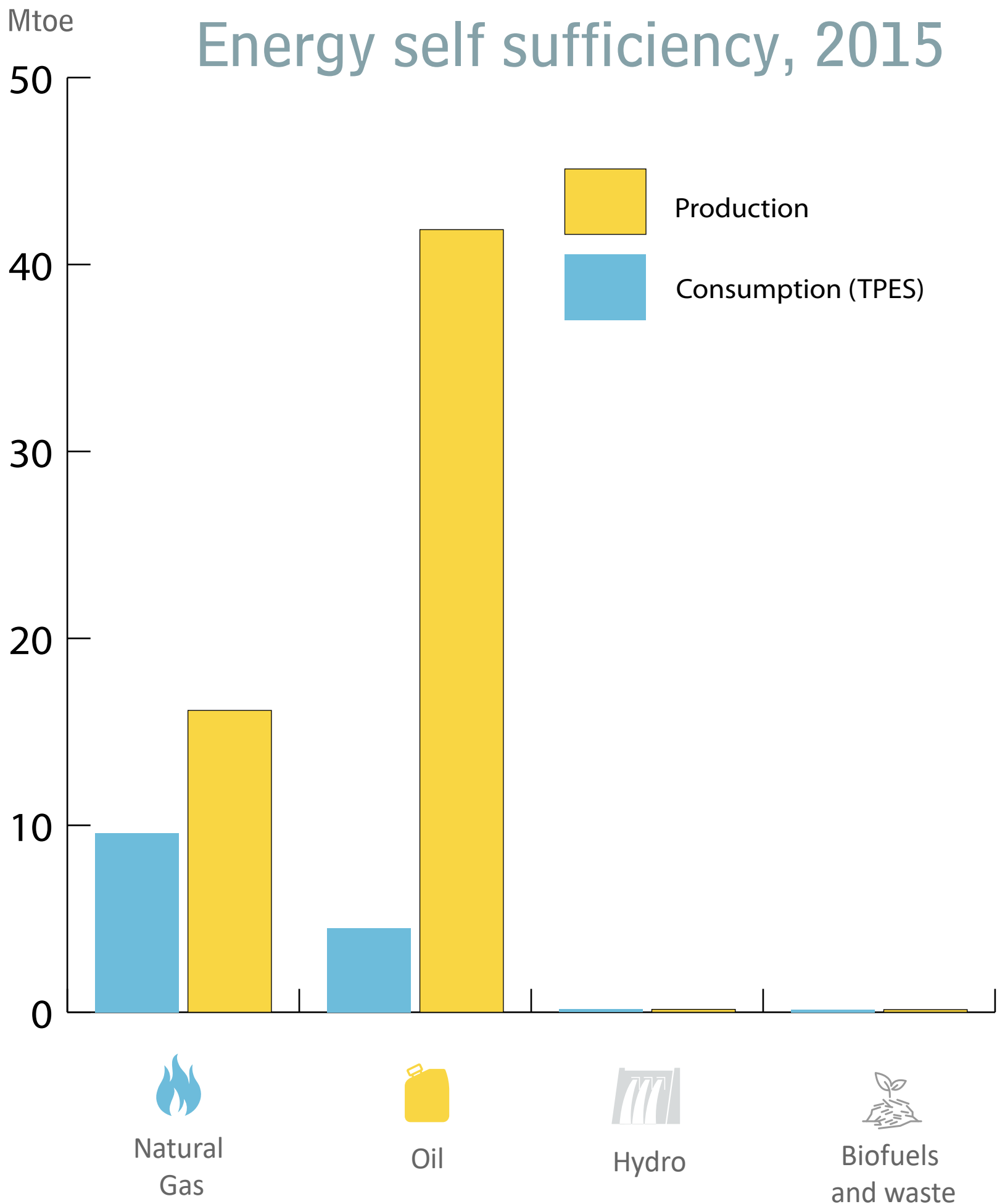
Energy production

Azerbaijan is a major crude oil producer (26th world ranking in 2016) and a significant producer of natural gas. Because of this large hydrocarbon production, it has one of the highest energy self-sufficiency ratios in the world: the country energy production is more than four times its energy demand.

Exports

Azerbaijan was the 17th largest crude oil exporter in 2016 of 35 million tonnes including natural gas liquids.

Energy self sufficiency, 2015



TRANSFORMATION

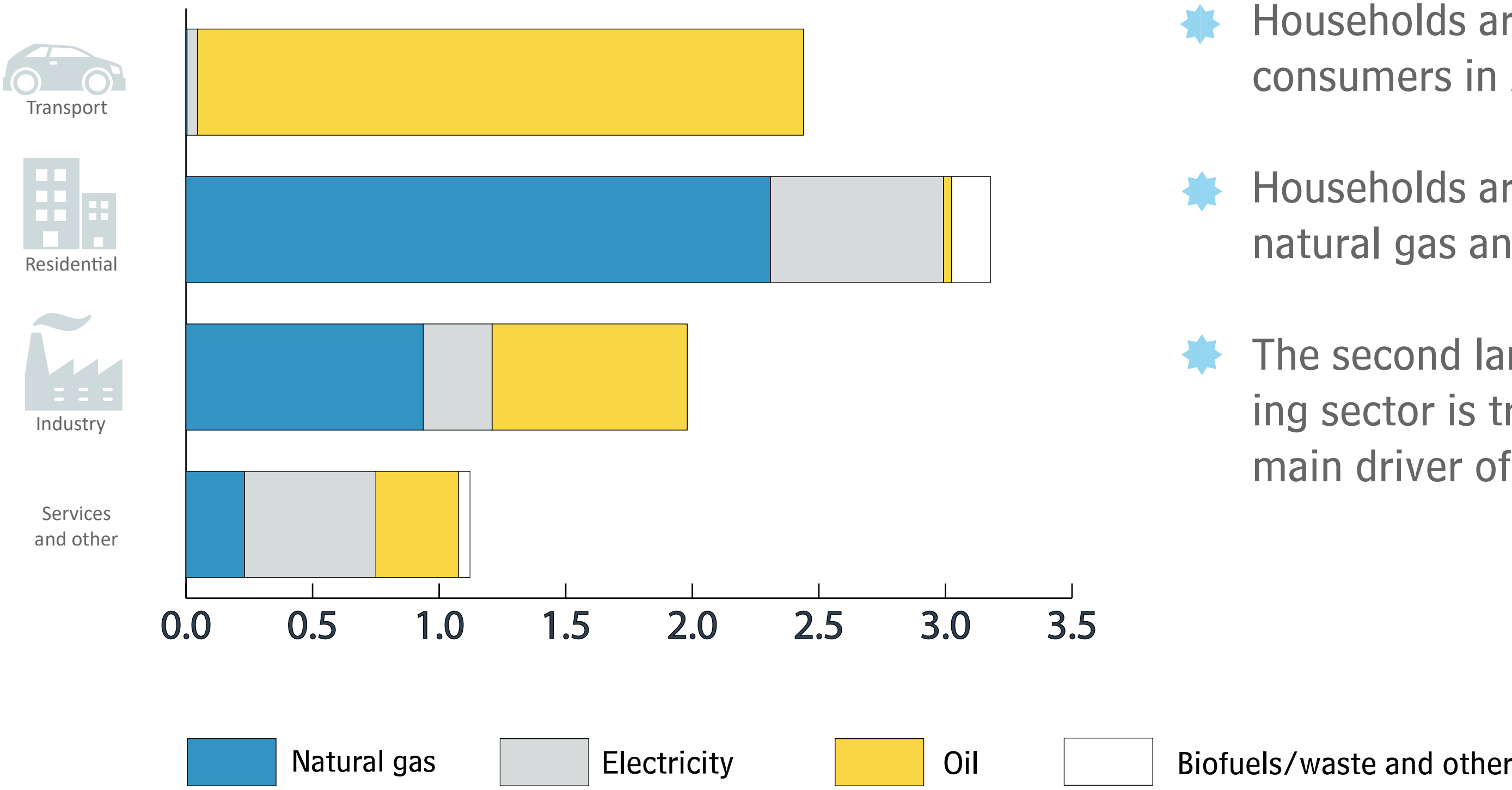
Electricity Generation

Azerbaijan produced 25 TWh of electricity in 2015, mostly from natural gas (86%). Renewables accounted for 7% of the electricity mix.

Azerbaijan also has a refinery producing diesel, motorgasoline, and other products (6.5Mtoe in total in 2015) for local and export markets.

TOTAL FINAL CONSUMPTION

2015  
8.7 Mtoe



DID YOU KNOW?

- Households are the largest final energy consumers in Azerbaijan.
- Households are the largest consumers of natural gas and electricity.
- The second largest final energy consuming sector is transport. Transport is the main driver of oil consumption.