

## Azerbaijan container power generation low emissions

How will Azerbaijan become a leader in green energy?

Azerbaijan is committed to developing its renewable energy potential, which is an important part of the country's plan to reduce greenhouse gas emissions by 40% by 2050. The country intends to increase renewable power capacity to 30% by 2030 and diversify its existing energy system to become a leader in green energy.

## Can Azerbaijan create a green hydrogen sector?

Azerbaijan is actively working to bring its vision of a dynamic green hydrogen sector to life. The collaboration agreements inked with global private sector actors will enable the development of around 10 GW of renewable energy in the medium term that can contribute to the production of hydrogen.

Does Azerbaijan have a long-term energy policy plan?

Azerbaijan 2030: National Priorities for Socio-economic Development is now the main framework for policy reforms and strategy. However, long-term energy policy planning and target-setting remain important for the country's energy sector development.

Is Azerbaijan a clean environment and green growth country?

This strategy envisions Azerbaijan as a "clean environment and green growth country," and envisions the increased use of renewable energy sources. In May 2021, Parliament approved the Law on the use of renewable energy resources in electricity production.

Does the European Union have a long-term energy strategy for Azerbaijan?

The European Union has been supporting the Ministry of Energy of Azerbaijan in its work to build a Long-term Energy Strategy from 2021-2050. This Strategy has not yet been adopted, but remains under consideration. In May 2020, the Cabinet of Ministers approved the Action Plan on Attracting Additional Investments in the Renewable Energy Field.

How much energy does Azerbaijan produce?

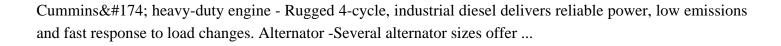
Overall, Azerbaijan produces around four times the energy it consumes and has one of the highest levels of energy self-sufficiency in the world. In recent years, almost 90% of oil and over 40% of natural gas have been exported. Azerbaijan's domestic total energy supply (TES) relies on natural gas (68% in 2020) and oil (31% in 2020).

In the lead-up to COP26 in 2021, an increasing number of countries announced new targets, and many were specifically focused on achieving net zero emissions, including Azerbaijan, which ...

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