



Türkiye alterna energy

Why should you choose Alterna energy?

ALTERNA ENERGY's team is able to offer competitive pricing while ensuring best in class post-fixture service. We have a rigorous vendor vetting process so to ensure that only the highest quality fuels are delivered to our partners.

Will Türkiye overtake Germany by 2025?

Regarding current progress of coal electricity generation, Türkiye could overtake Germany by 2025 and reach first spot in Europe. Türkiye's growing reliance on fossil fuels in electricity generation pushes Türkiye further from the path of clean energy transition.

Can Türkiye utilise its rooftop solar potential?

Türkiye can utilise its rooftop solar potential to catch up with installation rates in EU countries and get on track to meet its clean energy targets. Rooftops in Türkiye have a technical potential of 120 GW and can meet 45% of the country's total electricity demand.

How can Türkiye reduce its reliance on fossil fuels?

Türkiye could reduce its reliance on imported fossil fuels by accelerating wind and solar installation. With huge potential for both wind and solar, Türkiye could meet its clean energy targets and reverse its coal import trend. For the first time, Türkiye overtook Poland in 2023 to become Europe's second largest generator of coal-fired electricity.

How much energy does Turkey use?

Energy consumption per person in Turkey is similar to the world average, and over 85 per cent is from fossil fuels. From 1990 to 2017 annual primary energy supply tripled, but then remained constant to 2019. In 2019, Turkey's primary energy supply included around 30 per cent oil, 30 per cent coal, and 25 per cent gas.

How much did Türkiye pay for electricity generation in 2023?

Türkiye paid a total of \$3.7 billion USD for imported coal for electricity generation in 2023. Türkiye added 2 GW of solar power capacity in 2023, increasing solar's share of total electricity generation from 4.9% in 2022 to 5.7% in 2023.

From 1990 to 2017 annual primary energy supply tripled, but then remained constant to 2019. [2] In 2019, Turkey's primary energy supply included around 30 per cent oil, 30 per cent coal, and 25 per cent gas. [4] These fossil fuels contribute to Turkey's air pollution and its above average greenhouse gas emissions.

6 Investment Office presented Türkiye's renewable energy growth targets for 2035 and its plans for the clean energy transition to Dutch sector representatives at an exclusive event ...



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As the market matures, it is expected to pave the way for a growing household solar market, reducing energy costs for households. By mobilizing investment into distributed solar, Türkiye can lead the way in the region's transition to renewable energy.

18 Eylül 2022; The authority has rolled out regulations designed to ensure that EVs are powered solely by renewable energy in line with Türkiye's target of achieving net zero by 2025, Yılmaz ...

There is an identified need to set a longer-term energy policy agenda for 2030. Türkiye's reliance on natural gas use has grown along with rising oil and gas imports, leaving the Turkish economy increasingly exposed to the volatility in oil and gas prices. There is an identified need to set a longer-term energy policy agenda for 2030

18 Eylül 2022; The authority has rolled out regulations designed to ensure that EVs are powered solely by renewable energy in line with Türkiye's target of achieving net zero by 2025, Yılmaz said. While only five companies were providing charging services in April 2022, the number of such licensed companies rose to 169, he added. ...

Regulators strongly outstep their commitment to Türkiye's net zero targets and Türkiye is closer, than ever before, to experiencing a significant increase in the field of new activities supporting low-emission and sustainable green electricity.

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Türkiye's growing reliance on fossil fuels in electricity generation pushes Türkiye further from the path of clean energy transition. Türkiye can accelerate its clean energy transition by realising its excellent solar potential, especially on rooftops.

6 Eylül 2022; Investment Office presented Türkiye's renewable energy growth targets for 2035 and its plans for the clean energy transition to Dutch sector representatives at an exclusive event in Amsterdam titled "Renewable Energy Opportunities for European Partners", part of its investment roadshow covering the UK, Germany, the Netherlands, and France.



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