

What will Portugal achieve by 2030?

By 2030, Portugal should achieve a target of 47% renewable energy in gross final energy consumption and a target of 20% renewable energy in transport.

Can Portugal achieve 85% of energy produced from renewable sources?

The projected future emission factors for the Portuguese and Spanish electricity grids were considered the target for achieving 85% of energy produced from renewable sources in Portugal (PNEC2030) and 81% in Spain (PNIEC, 2021-2030) by 2030.

Why is hydropower important in Portugal?

As a critical component of Portugal's energy mix, hydropower contributes significantly to ensuring energy stability, particularly amid the global transition toward sustainable energy solutions. This progress highlights the Portuguese government's commitment to achieving energy independence and advancing the transition to a low-carbon economy.

How does Portugal's Energy Strategy affect the economy?

This advancement aligns with Portugal's energy strategy, which emphasises technologies capable of addressing the increasing electricity demand. Hydropower also made a substantial impact, recording a 24% annual increase.

Portugal's energy transition has been driven by a strategic combination of ambitious public policies aligned with European and international climate commitments. The Portuguese ...

Energy Transition has been accelerating and is a clear commitment for E-REDES, the main Portuguese Distribution System Operator (DSO) in Portugal's mainland, between 2022 and ...

The Government approved today, 04 October 2024, a set of measures in the Council of Ministers on Energy and Climate with the aim of strengthening the fight against climate change and ...

The findings from the 2024 World Energy Trilemma Report are highly relevant to Portugal's energy transition, particularly in improving energy security and advancing sustainability ...

The energy transition can be summarised as the gradual replacement of energy sources with more efficient, non-polluting and technologically advanced ones. The idea is to migrate from ...

In 2024, Portugal achieved a major milestone in its energy policy, with renewable sources accounting for 71% of the country's electricity consumption. According to the national grid operator, ...

Energy Policy Program of the XXIII Constitutional Government Energy Transition Portugal is committed to achieving carbon neutrality by 2050, as a contribution to the global and European goals assumed ...

Europe, including Portugal, has experienced a deindustrialization wave and overall loss of competitiveness in recent decades. The energy transition, however, presents a real opportunity to ...

"The IEA looks forwards to supporting the Portuguese government as it works on a fair and inclusive transition to a carbon-neutral economy." Portugal's climate and energy goals still face ...

EXECUTIVE SUMMARY Portugal is dedicated to achieving climate neutrality by 2045 and having 85% of its electricity sourced from renewables by 2030. To reach these goals, renewable ...

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