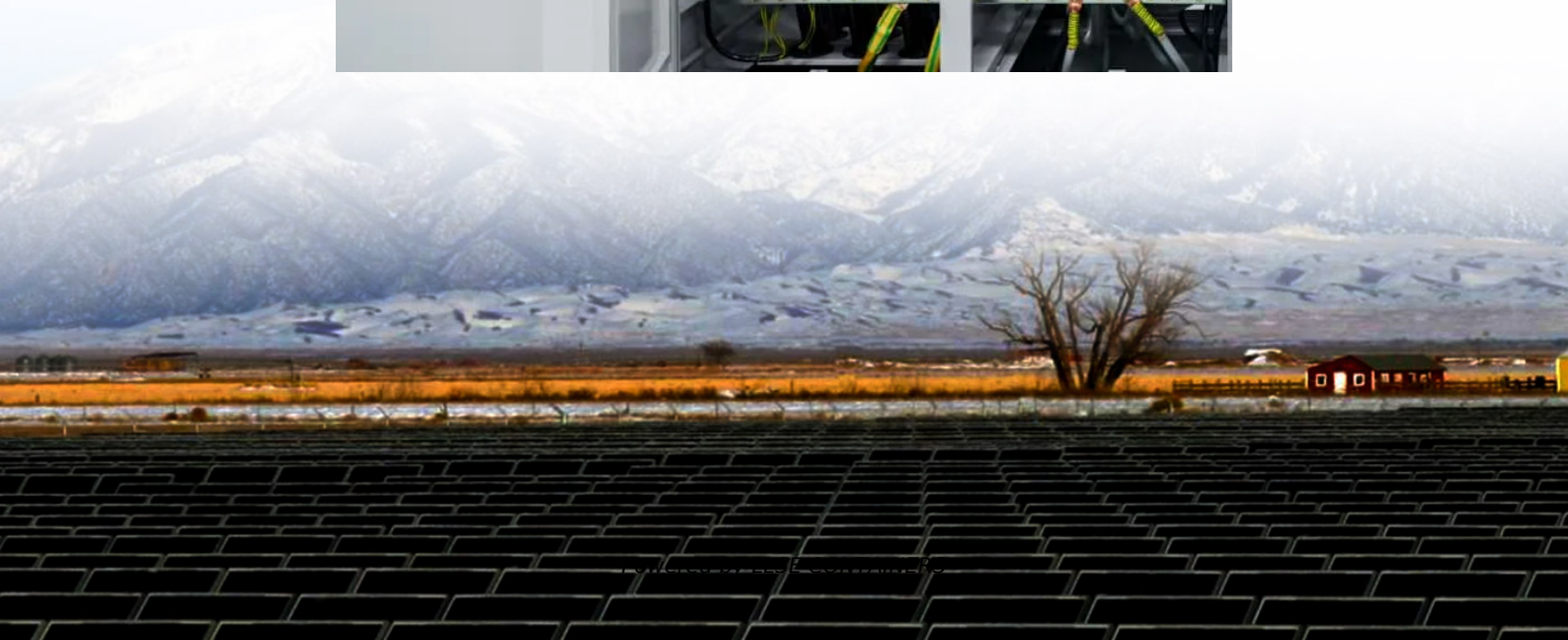


Greek wind power generation and energy storage





Overview

What will happen to Greece's power supply in the next decade?

Breakthroughs are expected to occur in the current decade in the field of power supply in Greece, as the RES share in power generation is expected to increase significantly and gradually replace the use of fossil fuels.

Is energy storage a key pillar of Greece's energy transition strategy?

Energy storage remains a key pillar of Greece's energy transition strategy, essential for managing RES curtailments and strengthening grid flexibility. While early development was driven by subsidy-based tenders, policy emphasis is now shifting toward market-based standalone battery storage.

How will Greece shape the future of renewable gases?

In a significant step towards shaping the future of renewable gases in Greece, the Ministry of Environment and Energy enacted a new law on 4 July 2025, establishing the country's first comprehensive regulatory framework for the production and integration of biomethane and renewable or low-carbon hydrogen.

Does Greece have a high share of renewables in its electricity mix?

In 2024, Greece maintained a consistently high share of renewables in its electricity mix, underscoring both policy continuity and investor confidence.



Greek wind power generation and energy storage



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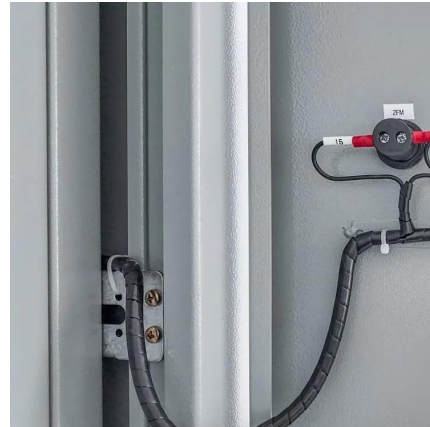


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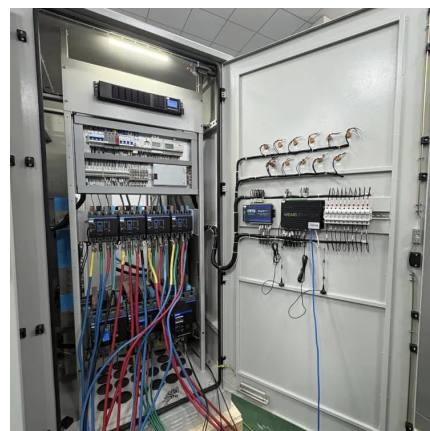
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Report Greece

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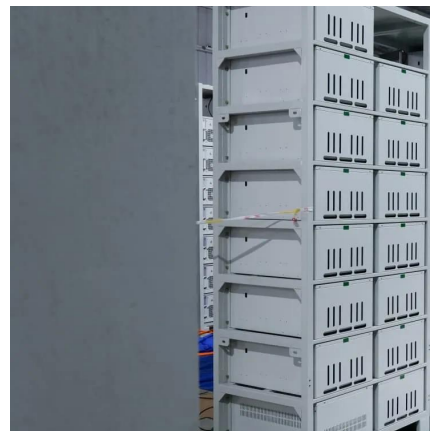


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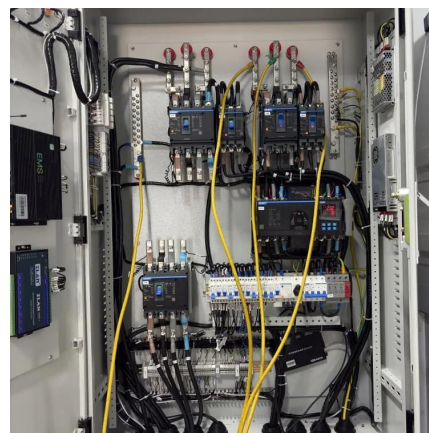
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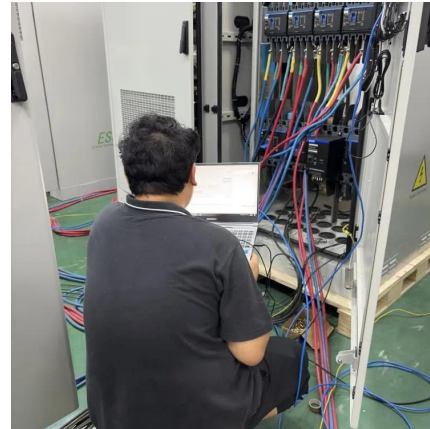
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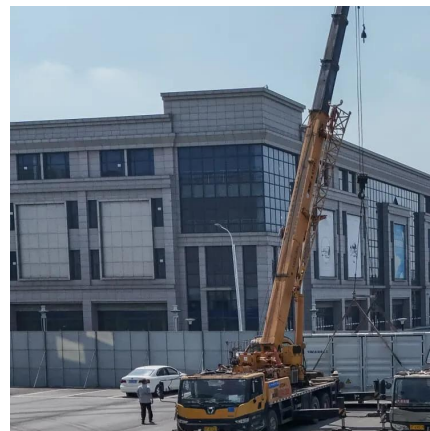


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