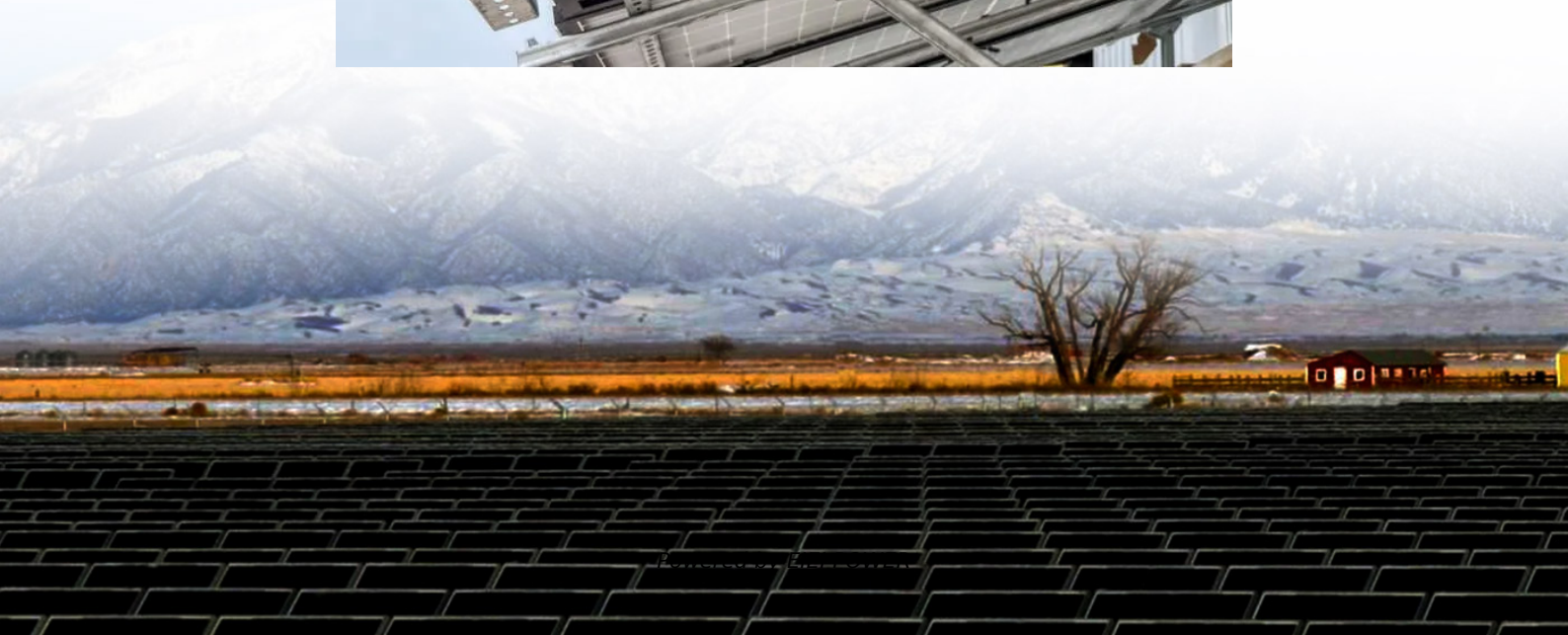


# **Brunei s new energy and energy storage**





## Overview

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How can Brunei decarbonise the energy sector?

New techniques and technologies will be needed to decarbonise these areas. In 2014, Brunei adopted a strategic plan to achieve 10% share of renewables in the national energy mix by 2035. The plan provides the outline to introduce renewable energy policy and regulatory frameworks and to scale-up market deployment of solar PV.

How can Brunei improve energy infrastructure & renewables?

Brunei's efforts to enhance energy infrastructure and renewables are in line with the ASEAN Power Grid (APG) initiative that aims to integrate cross-border power. Other initiatives like smart metering and efficiency labeling could reduce business costs and attract investment in technology and digital infrastructure.

Why is Brunei focusing on developing downstream energy industries?

The country is focusing on developing downstream energy industries by maximising economic spin-of potential from upstream production and assets. Brunei Darussalam aims to reduce its energy intensity by 45% in 2035 from the baseline year of 2005, in line with its regional commitment to the Asia-Pacific Economic Cooperation.

Will Brunei bring new power plants online by 2027 – 2028?

To address this, the government plans to bring new power plants online by 2027–2028 using Combined Cycle Gas Turbine (CCGT) technology, pushing efficiency past 35%. Alongside infrastructure upgrades, Brunei's climate policy mandates a minimum efficiency of 48% for new plants and aims for 30% renewable energy, primarily solar, by 2035.



## Brunei s new energy and energy storage

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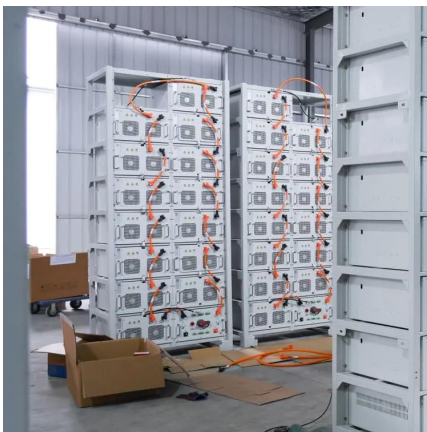
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