

1MWh of solar-powered containers used in Brunei ports





Overview

What is Brunei Darussalam's largest solar project?

This milestone represents Brunei Darussalam's largest government-led solar project to date and the first large-scale solar initiative under a Public-Private Partnership (PPP). It underscores the nation's commitment to diversifying its energy mix and pursuing low-carbon development as part of its decarbonisation agenda.

What are the major solar installations in Brunei?

Major active solar installations in Brunei include the country's first, Tenaga Suria Brunei, launched in 2010 with a capacity of 1.2 MWp, and Brunei Shell Petroleum's 3.3 MWp solar plant, launched in 2021 to supply power to its headquarters. Both plants have plans for further expansion.

Does Brunei have a sustainable future?

Brunei is targeting 30% renewable energy in total power generation mix by 2035, with 200 MWp of solar energy by 2025. The launch event also saw the release of Hengyi's 2023 ESG Report, which highlights their progress in environmental sustainability, social responsibility, and governance.

How will solar energy benefit Hengyi industries' petrochemical refinery?

"The solar energy generated through Project SINAR will not only support the energy needs of Hengyi Industries' petrochemical refinery, but will also contribute to Brunei's national power grid when required, enhancing energy sustainability across the nation," said Qiu Jianlin.



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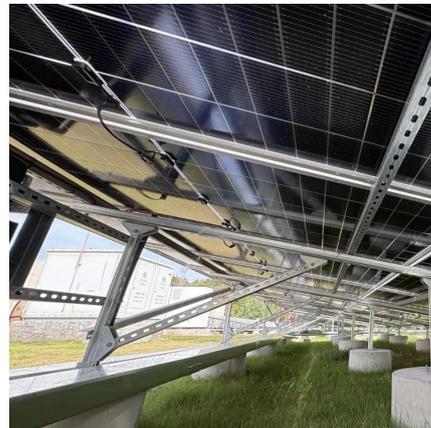


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