## Brunei bateri solar



How will solar power benefit Brunei?

The solar power generated is equivalent to the electricity consumption of approximately 600 households per year and will offset some of the power used by the BSP Head Office. On a national level, the power generated will contribute towards Brunei's target of producing 100MWp renewable energy by 2025.

#### Can Brunei achieve 200 MWp of solar energy by 2025?

The Sultanate also targets achieving at least 200 MWpof solar energy capacity by 2025. This project also supports the Brunei Climate Change Secretariat's strategies to increase renewable energy adoption and reduce carbon emissions.

### What is Sinar & how will it impact Brunei?

The solar energy generated through Project SINAR will not only support the energy needs of Hengyi Industries' Petrochemical Refinery but also contribute to Brunei's national power grid when required, enhancing energy sustainability across the nation. Stage 1 of Project SINAR is targeted to be fully completed at the end of April 2025.

#### 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.

#### Will Brunei build a solar power plant in 2022?

Construction of the solar power plant is slated to start in 2022,with \$50,000 earmarked to conduct a land survey in Kg Sg Akar. Both the Bukit Panggal and Belingus solar farms will produce 15 MW of solar energy. Apart from the three new solar power plants,Brunei will expand its solar energy project in Seria from 1.2 MW to 4.2 MW.

#### 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.

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A schematic diagram of an off-grid solar photovoltaic system. Our team will assist you to determine the right system size based on your usage and/or budget all the way through designing and installation. To request for a

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quotation you may reach us at +673 8902 948 (direct WhatsApp link) or fill in the quotation form below:

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The project aligns with Brunei's renewable energy goals, targeting a 30 per cent share of renewables and at least 200 MWp solar capacity by 2025. Additionally, Project SINAR supports the Brunei Climate Change Secretariat's efforts to increase renewable energy adoption and cut carbon emissions.

We provide consultation, design, procurement and installation services for solar photovoltaic systems and lightings. Our client includes the government of Brunei Darussalam, private companies and individuals (home owners).

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BPC proudly announce the commencement of the 1st solar PV system project to be made live in December 2020. The in-house pilot project highlights BPC"s first endeavour to support the Brunei Government"s 2035 vision of achieving a substantial contribution by renewable energy sources to Brunei"s energy demand.

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