

## ContainerPower Energy Solutions

# Indonesia solar Energy Storage Project



## Overview

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Jakarta, August 7, 2025 – Indonesia will build a 100 Gigawatt (GW) Solar Power Plant (PLTS). The program plans to build 80 GW of solar power plants and 320 GWh of Battery Energy Storage System (BESS) to be managed by the Merah Putih Village Cooperative (KDMP) in 80,000 villages, and 20 GW of.

The government of Indonesia has launched a programme that aims to build 100GW of solar PV in the coming years, mostly distributed across smaller projects in rural areas. The programme will consist of 80GW of solar PV plants and 320GWh of battery energy storage systems (BESS) across 80,000 villages.

Nusantara Sembcorp Solar Energi (above) is Sembcorp's first venture into Indonesia's large-scale solar PV market. Image: Sembcorp. PT Sembcorp Renewables Indonesia, a wholly owned subsidiary of Singapore-headquartered engineering firm Sembcorp, and state-owned PT PLN Nusantara Renewables have.

Indonesia has announced an ambitious plan to deploy 100 GW of solar power nationwide, combining large-scale generation with an unprecedented rural

electrification push. According to pv magazine, the “100 GW Solar Power Plant Plan for Village Cooperatives,” mandated by President Prabowo Subianto.

Indonesia, January 20, 2025 – PT Sembcorp Renewables Indonesia, a wholly-owned subsidiary of Sembcorp Industries, and PT PLN Nusantara Renewables, a 99%-owned subsidiary of PT PLN Nusantara Power, today launched the Nusantara Sembcorp Solar Energi (NSSE) Power Plant. The NSSE Power Plant, built on.

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