

Indonesia s energy storage subsidies for 2025





Overview

What is Indonesia's Energy Supply Plan 2025 – 2034?

Indonesia's Electricity Supply Business Plan (RUPTL) 2025–2034 increases the share of renewables (excluding battery storage) to 74%, with a strong focus on solar. However, the plan's first five years continue to allocate significant capacity to fossil fuels, potentially hindering the country's transition to cleaner energy sources.

Why is Indonesia launching a new energy subsidy scheme?

Bambang Ismoyo, Heru Andriyanto, Jakarta – The Indonesian government is formulating a new energy subsidy scheme to better target assistance toward those who need it most, Energy and Mineral Resources Minister Bahlil Lahadalia announced on Tuesday.

Should Indonesia ban fossil fuel subsidies?

Indonesia will need to banish all fossil fuel subsidies—including electricity, transport, and gas eventually and reinvest 20% of the savings in energy efficiency and 10% in renewables (Kuehl et al., 2021). This move will complement the plan of reaching a fully operational carbon trading market in the same year (Ungku & Christina, 2021).

How much money does Indonesia spend on renewables in 2024?

In 2024, the Indonesian government allocated IDR177 trillion (approximately USD11 billion) for subsidies and compensation, a 24% increase compared with the previous year. Prioritizing renewables could mitigate financial risks and reduce long-term subsidy dependence.

What is Indonesia's New electricity supply business plan (ruptl)?

After much delay, the Indonesian government has finally unveiled its proposed new Electricity Supply Business Plan (RUPTL) for 2025–2034. The RUPTL serves as a roadmap shaping Indonesia's electricity sector over the next



decade has targeting 69.5 gigawatts (GW) of new power capacity, with 76% from renewables - mainly solar, hydro, and wind.

What is Indonesia doing with its energy storage capacity?

Indonesia is currently building on its storage capacity through the planned/ongoing installation of 5 MW battery energy storage systems (BESS), linked to PLN's renewable sites. Indonesia is also building its first utility-scale integrated solar and energy storage project in Nusantara.



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50KW modular power converter



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These solar-plus-storage mini grids are set to be installed in 80,000 villages across Indonesia and will be managed and operated by village cooperative Merah Putih. A target of ...

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The fiscal allocation of IDR 402.4 trillion for energy resilience in 2026 demonstrates a multi-dimensional approach that combines targeted subsidies for households, tax incentives for ...

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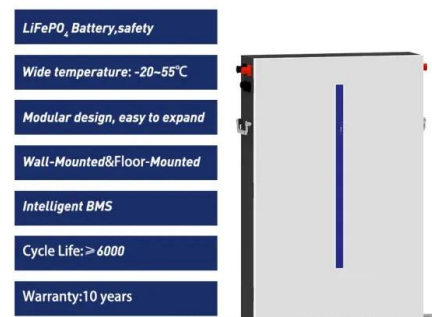
Jakarta, January 16, 2024 - The Ministry of Energy and Mineral Resources (ESDM) reported that the realization of the new and renewable energy mix ...

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Clean Energy Deployment Develop clear medium-term VRE deployment targets with associated tender timelines would help PLN benefit from low PV and wind power prices. Three regulatory ...

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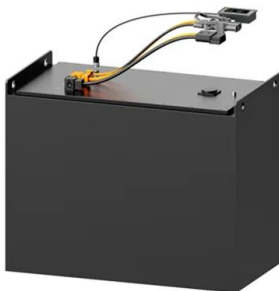
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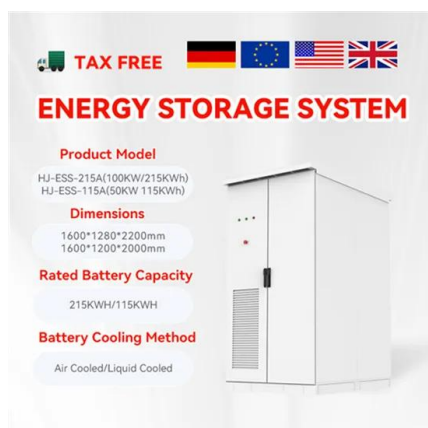
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