



Indonesia's new outdoor power supply

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

What is Indonesia's 2025-2034 energy supply plan?

Meanwhile, Indonesia's 2025-2034 Electricity Supply Business Plan (RUPTL) sets a target for renewable energy and energy storage systems to account for 76 percent of the planned 69.5 gigawatts (GW) of additional power generation capacity. This includes 42.6 GW from renewables, 10.3 GW from energy storage, and 16.6 GW from fossil fuel plants.

How much power does Indonesia have?

According to the report, Indonesia currently has an installed power capacity of 101 GW, with 75 GW managed by PLN. Renewables comprise 15% of the energy mix, while coal dominates more than half. Indonesian officials indicate that 70% of the new power plants will utilise renewable energy, potentially including nuclear and hydrogen sources.

Will Indonesia increase its power capacity by 71 GW?

Credit: Faris Fitrianto/Shutterstock. Indonesia plans to increase its power capacity by 71 GW up to 2034 with a significant focus on private investment. The government, together with PT PLN (Persero), will prioritise the development of transmission lines to support renewable energy generation, according to Energy Minister Bahlil Lahadalia.

How many power plants will be built in Indonesia?

The plan includes 48,000 km of circuit transmission lines, equivalent to 8,000 km in a straight line. The lines will support 60% of the new power plants to be developed by the private sector. The announcement was made during the launch of 26 power plants that recently began operations across Indonesia.

How will RUPTL impact Indonesia's energy transition?

As Indonesia advances its energy transition, the RUPTL will play a pivotal role in shaping the future of its national power sector. However, to achieve its ambitious targets, Indonesia must overcome several challenges, especially in light of the previous RUPTL's underperformance in renewable energy deployment.

2 days ago • In May, Indonesia's state-owned electricity monopoly, PLN, vowed to increase its complement of natural gas power plants as part of a gambit, it said, to make its power supply ...

An important document was released by Indonesia's state-owned electricity firm Perusahaan Listrik Negara



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(PLN) at the end of May 2025. This ...

Meanwhile, solar panel installation in elite housing complexes has become the new trend in electric power supply in Indonesia's urban areas. Several global groups, including ...

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Indonesia will rely more on private investors for its planned 71 gigawatt expansion in power capacity over the next decade, with the ...

Indonesia plans to add 69.5 gigawatts (GW) of power capacity by the end of 2034, much of it from renewable sources, but it still expects to add new coal-fired power plants, its ...

Indonesian officials indicate that 70% of the new power plants will utilise renewable energy, potentially including nuclear and hydrogen sources. ...

Several large geothermal power plants, including the Wayang Windu and Sarulla plants, contribute significantly to Indonesia's electricity grid. However, despite its potential, ...

Recently, the Indonesian government officially approved the 2025-2034 Power Supply Plan (RUPTL) of the state electricity company, PLN. Bahlil Lahadalia, Indonesia's ...

On May 26 2025, Indonesia announced a new power supply plan for 2025-2034, aiming to add 69.5GW of capacity, focusing on renewables but retaining coal-fired power plants.

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The Energy and Mineral Resources (ESDM) Ministry is accelerating efforts to bring electricity to all corners of Indonesia, including its most remote regions, by encouraging the ...

According to the plan, PLN will drive the addition of 69.5 GW of new power capacity by 2034, with 76%, or approximately 42.6 GW, coming from renewable energy sources. Solar ...

US Outdoor Power Supply and Generator Market Size And Forecast US Outdoor Power Supply and Generator Market size is estimated to be USD 5.3 Billion in 2024 and is ...

The long-anticipated new Electricity Supply Business Plan (Rencana Usaha Penyediaan Tenaga Listrik or RUPTL) from PT Perusahaan Listrik Negara (Persero) (PLN), ...

The new RUPTL reflects an intent to move toward cleaner energy, yet the inclusion of new fossil projects are still there. Let's stay tuned and stay ...

This article explores the technical requirements, compliance strategies, and emerging trends in Jakarta's outdoor power infrastructure, with actionable insights for businesses and contractors.

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