

How can Indonesia tackle short-term power system challenges?

The overarching objective of the assignment was to assist Indonesia in tackling short-term power system challenges, by achieving key targets such as reaching a 23% share of renewable energy in the national electricity mix by 2025 in a secure and affordable fashion, and by making grids progressively smarter.

Does Indonesia have a power sector boom?

Coal use in the electricity sector in the past ten years has nearly doubled, contributing to a sharp rise in overall power sector emissions, totalling 86 million tonnes of CO₂ (MtCO₂) from 2013 to 2023, mainly from coal. Indonesia has not yet seen a boom in renewables, resulting in fossil fuels meeting its electricity demand growth.

Will Indonesia's energy transition be a good idea?

Evidence suggests that Indonesia's energy transition should be well under way. The government has set a target to support renewable energy development in the New Energy and Renewable Energy Bill through increasing on-grid renewable capacity, converting diesel power generation to solar and expanding rooftop solar.

How much money does IPG invest in Indonesia's power sector?

This financial commitment aims to expedite the decarbonisation of Indonesia's power sector, striving for ambitious cuts in emissions. Half of the funds are pledged by IPG members, further catalysing at least USD 10 billion in private finance, supported by the Glasgow Financial Alliance for Net Zero Working Group.

Will Indonesia see a boom in renewables?

Indonesia has not yet seen a boom in renewables, resulting in fossil fuels meeting its electricity demand growth. The National Energy Policy (NEP) 2014 set a target of 23% of renewables in the energy mix by 2025, however, this target is likely to be reduced to between 17-19% in the revised NEP currently being developed.

Does Indonesia have a good solar system adequacy?

System adequacy has been assessed using a reserve margin metric, but this method is not the best fit for a system with a high contribution from solar and wind resources. Indonesia currently sets high reserve margin criteria, contributing to the overbuilding of power plants.

The Government of Indonesia is transitioning towards low-carbon energy resources while modernizing its electric power systems, as evidenced by the launch of the highly anticipated 192 Megawatt peak (MWp) Cirata floating solar plant. Located 62 miles southeast of Jakarta on the Citarum River in West Java province, Cirata is the largest floating solar plant ...

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The study focuses on the two main systems of Java-Bali and Sumatra, where 80% of the demand is located, and assesses their performance across a number of scenarios in terms of system behaviour, costs and emissions.

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The overall conclusion is that, from a system integration perspective, Indonesia can aim for higher shares of renewables than those listed in the current plans for 2025 and beyond, especially when considering a mix of variable renewables and other dispatchable technologies.

The current reliance of Indonesia's power system on fossil fuels and particularly coal-fired generation creates constraints that should be considered when devising a decarbonisation ...

David. Corporate Advisor. David Harrison has over 28 years experience in both law and business in Indonesia and Canada. He has provided both legal and business advice on projects in the areas of solar power, solar thermal energy, water production, geothermal energy, geothermal heating/cooling, energy efficiency technologies and sustainable agriculture.

PT. Hitachi Asia Indonesia started its operation in October 2013 to further expand and strengthen Hitachi's operations in Indonesia. Hitachi Power Systems Indonesia specializes in the manufacturing and sales of high voltage SF6 Gas Circuit Breaker (GCB) and High Voltage SF6 Gas Insulated Switchgears (GIS) for transmission and distribution systems.

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Director Christiyono Soekamto ...

Given Indonesia's changing electricity demand profile, driven by population growth, electrification in the transportation sector and increasing demand from the manufacturing sector, there are concerns about whether ...

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It benefited from the support of the state-owned utility Perusahaan Listrik Negara (PLN). This public report summarises the information gathered from the workshops and presents the results of the study in a set of recommendations ...

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