

The Upper Siske Pumped Storage Power Station in Indonesia is a landmark project for the Indonesian government to promote the 2025 target of 23% renewable energy and realize the national energy transformation. Once completed, the power station will greatly promote the development of local clean renewable energy and increase energy consumption.

As the leading technology for energy storage services, pumped storage not only balances variable power production, but with its firm capacity it also serves as a reliable back-up. This ensures grid stability while reducing the risk of blackouts.

The objective of the Upper Cisokan Pumped Storage (UCPS) Power Project for Indonesia is to significantly increase the peaking capacity of the power generation system in Java-Bali in an environmentally and socially sustainable way and strengthen the institutional capacity of the project implementing entity Perusahaan Listrik Negara (PLN) in ...

Abstract: The Upper Cisokan Pumped Storage Power Plant Project is the country's first pumped storage power plant with an output of 1,040 MW in the upper reaches of the Citarum River ...

This project is the first pumped storage power station in Indonesia, 190km away from the capital Jakarta and 190km away from Bandung. About 65km. The power station is equipped with four ...

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The Upper Cisokan Pumped Storage Power Plant is located in the upper reaches of the Cisokan River in Java, Indonesia, 190 kilometers from the capital Jakarta. It is the first pumped storage power plant in Indonesia designed with four generating units, a capacity of 260 MW each and a total installed capacity of 1,040 MW.

The Upper Siske Pumped Storage Power Station is located in the upper reaches of the Siske River in Java Island, Indonesia, 190km away from the capital Jakarta and about 65km away from Bandung. The power station is equipped with four 260-megawatt generator sets with a total installed capacity of 1,040 megawatts.

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JAKARTA, September 10, 2021 - The World Bank's Board of Executive Directors today approved a US\$380 million loan to develop Indonesia's first pumped storage hydropower plant, aiming to improve power generation capacity during peak demand, while supporting the country's energy transition and decarbonization goals.

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Abstract: The Upper Cisokan Pumped Storage Power Plant Project is the country's first pumped storage power plant with an output of 1,040 MW in the upper reaches of the Citarum River Basin in West Java Province. The Indonesia's state-owned power company (PT PLN (Persero)) has received financing from the World Bank and others to construct this ...

The World Bank has decided to award a \$380 million loan to Indonesia's Ministry of Energy and Mineral Resources for the construction of the 1,040 MW Upper Cisokan Pumped Storage Power...

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