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GW-scale solar energy project in Myanmar



Overview

Who owns a 20 MW solar plant in Myanmar?

Green Power Energy (GPE), a subsidiary of Myanmar's Gold Energy, said in late December that it had started operating a 20 MW solar plant in Myit Thar, Myanmar. GPE built the project on a build-own-operate (BOO) basis, after winning a bid in Myanmar's second tender for utility-scale PV projects.

How many solar power plants are there in Myanmar?

Solar power system in operation. A total of 11 solar power plant projects are currently under construction and development across Myanmar, with an installed capacity of 1,026 megawatts, according to the Electricity and Energy Development Commission.

Why did GPE build a solar power plant in Myanmar?

GPE built the project on a build-own-operate (BOO) basis, after winning a bid in Myanmar's second tender for utility-scale PV projects. The country's second tender was launched in June 2021 – just a few months after Myanmar's military coup in February. It was aimed at independent power producers (IPP) and BOO projects.

Where is Taung Daw Gwin solar project located?

Green Power Energy has successfully commissioned the Taung Daw Gwin solar project in Myit Thar, Myanmar. Its Gold Energy subsidiary won a bid to develop the 20 MW array in a utility-scale PV tender.

Does Myanmar need solar power?

In conclusion, Myanmar's solar power initiative represents a critical step towards addressing the country's energy crisis. While the junta's efforts have been met with skepticism, the potential benefits of solar energy cannot be ignored.

Why is solar power a key part of Myanmar's energy strategy?

Despite these challenges, the solar power initiative remains a crucial part of Myanmar's energy strategy. The junta has announced plans to develop 51 more solar projects, with a total capacity of 3,000 megawatts. If successful, these projects could significantly reduce the country's reliance on fossil fuels and help stabilize the energy sector.

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