



# Expected ROI of wind solar storage project in Peru 2026

Will Inkia Energy lead Peru's renewable revolution?

Inkia Energy is set to lead Peru's renewable revolution, with plans for 1 GW of solar and 600 MW of wind, transforming the nation's energy landscape by 2026. Inkia Energy has announced ambitious plans to become Peru's largest renewable power producer through a pipeline of gigawatt-scale solar and wind projects.

What are the new renewable projects in Peru?

According to General Directorate of Electricity (DGE) of the Ministry of Energy and Mines of Peru, three new renewable projects - Duna Wind Power Plant, Huambos Wind Power Plant, the Callao Biomass Power Plant, are set to be operational by the end of 2020, that will be adding significant capacity in the renewable sector of Peru.

Is solar energy a good investment in Peru?

Solar energy has tremendous potential in Peru, which can be witnessed in the upcoming period. Although the government of Peru is exceptionally modest in terms of the renewable goal, with the aim of 5% by 2025, the government has launched several initiatives and schemes to encourage the growth of renewables commercially and residentially.

Will Peru get a 5% share of renewables by 2025?

Owing to ambitious projects lined up to achieve the aim of a 5% share of renewables by the end of 2025, the growth of the wind market in Peru is inevitable. Enel Green Power in Peru installed the country's largest solar farm, "Rubi," with an installed capacity of more than 144 MW, generating 440 GWh of electricity for 350,000 Peruvian households.

What will Inkia do with 'Peru's solar hub'?

With these three projects, Inkia will consolidate the energy of 'Peru's Solar Hub', contributing approximately 1 GWp of renewable capacity to the National Interconnected Grid starting in the fourth quarter of 2025. In addition, the company expects to launch two wind projects, with an aggregate capacity of at least 600 MW, in 2026.

Does Inkia Energy have a solar power plant in Peru?

(Inkia, 11.Oct.2024) -- Inkia Energy, through its wholly-owned subsidiary Kallpa, received environmental approval for the expansion of its solar power plant currently under construction in Southern Peru, a leading global solar resource hub.



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