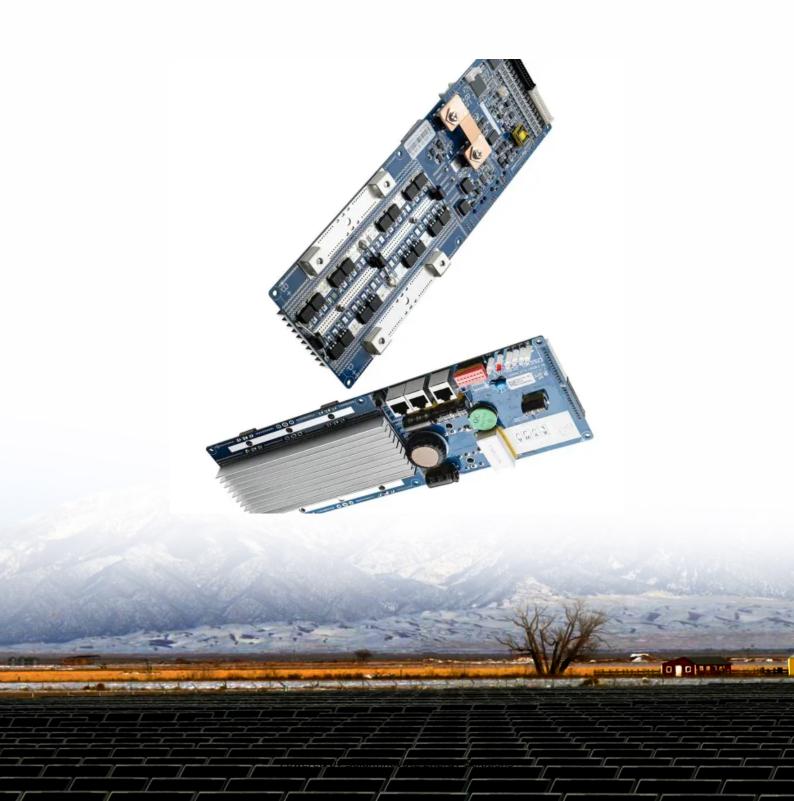


SolarInnovate Energy Solutions

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Overview

Are offshore photovoltaics the future of solar power?

Offshore photovoltaics were first proposed by the National Energy Administration in April last year. Experts said there is significant growth potential for offshore photovoltaics, which leverage vast ocean areas and abundant sunlight to overcome land limitations and provide a new platform for solar power generation.

What's going on with offshore solar power in Shanghai?

An offshore PV company's booth is seen during a solar power expo in Shanghai in June. [CHINA DAILY] Shanghai will begin the first round of selections for offshore solar power generation projects with a minimum scale of 1 million kilowatts by the end of this year, according to the Shanghai Municipal Development and Reform Commission.

Will Shanghai start a solar power project?

Shanghai will begin the first round of selections for offshore solar power generation projects with a minimum scale of 1 million kilowatts by the end of this year, according to the Shanghai Municipal Development and Reform Commission. The move is part of the country's stepped-up efforts to promote the development of offshore solar energy.

Why is China launching offshore solar energy projects?

The move is part of the country's stepped-up efforts to promote the development of offshore solar energy. The selected projects will have assured integration of solar power to the grid instead of trading in the electricity market.

How can China develop offshore photovoltaic projects?

Shandong province, for example, has encouraged the integrated development of pile-based offshore photovoltaic projects combined with activities such as



marine ranching, salt fields and wind farms. "There are positive developments in offshore photovoltaic projects in China.

How many gigawatts of offshore photovoltaic projects have been announced?

Reports indicate that about 30 gigawatts of offshore photovoltaic projects have been announced or initiated recently," said Jiang Hua, deputy secretary-general of the China Photovoltaic Industry Association. "Additionally, the industry's ongoing cost reductions and efficiency improvements have broadened its economic potential," he said.



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