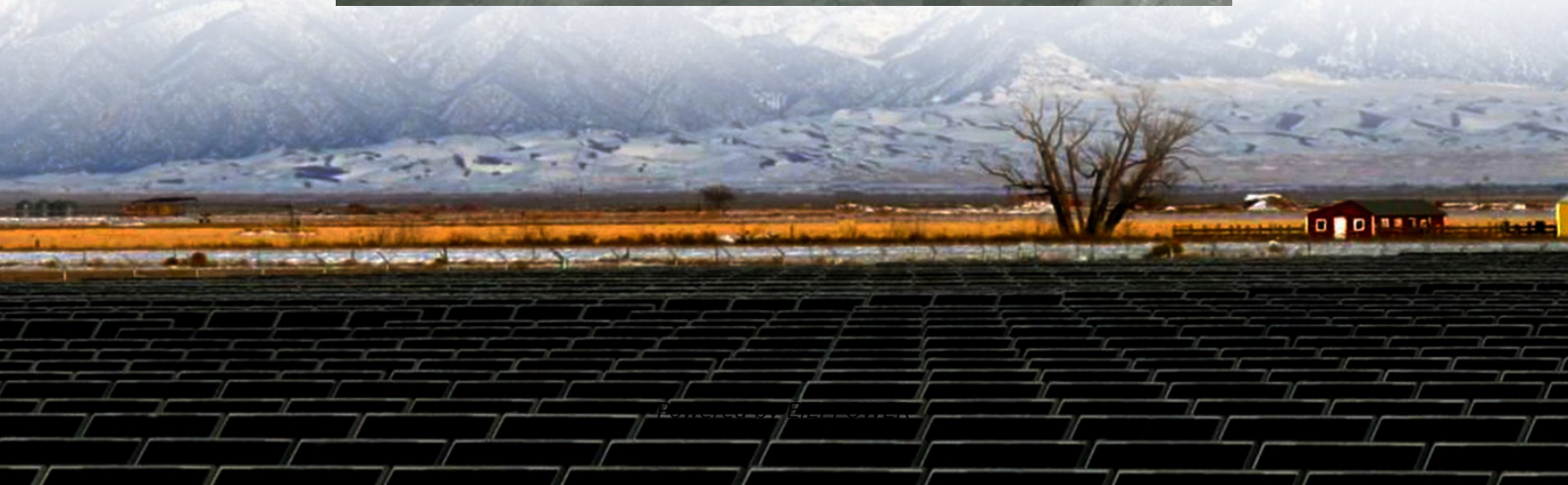


# The latest energy storage projects under construction in East Asia





## Overview

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Why did Energy Storage Summit Asia move from Singapore to Manila?

Returning for its third edition in 2025, the Energy Storage Summit Asia relocated from Singapore to Manila, in the Philippines. This shift reflects the country's emergence as a leader in energy storage deployment following the inaugural Green Energy Auction 4- the first auction to integrate Renewable Energy and Energy Storage Systems (IRESS).

How many pumped storage facilities are there in China?

For China, this average is from 315 projects, far and away the highest number of pumped storage facilities recorded in the world. In September 2021, China's National Energy Administration (NEA) released its "Mid-term and Long-term Development Plan for Pumped Storage Hydropower 2021-2035." The official goal is to reach.

What is the energy demand in East Asia & Pacific?

With rapid urbanisation and industrialisation, the East Asia and Pacific region has been on a trajectory of rapidly rising energy demand. China continues to dominate hydropower development in the East Asia and Pacific region, adding 14.4GW of new installed capacity in 2024 to reach a total of 435.95GW.

Which pumped storage projects are under construction in Karnataka & Odisha?

In Karnataka, the 2GW Sharavathy pumped storage project is under construction and is expected to be commissioned in December 2029. The 300MW Narihalla project is also in its early development phase. In Odisha, construction has started on the 600MW Upper Indravati project, following detailed project report (DPR) approval.



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### Homepage

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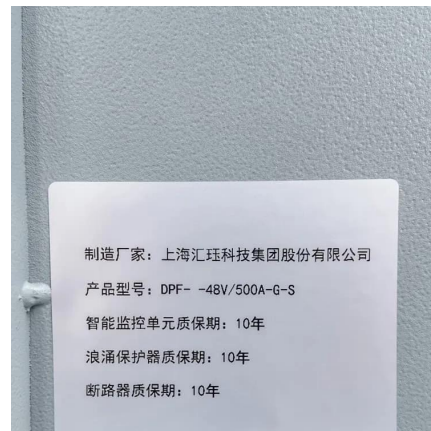
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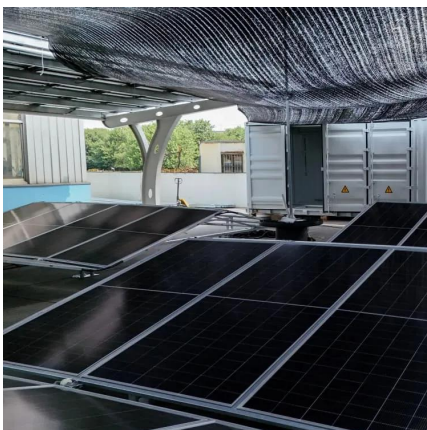


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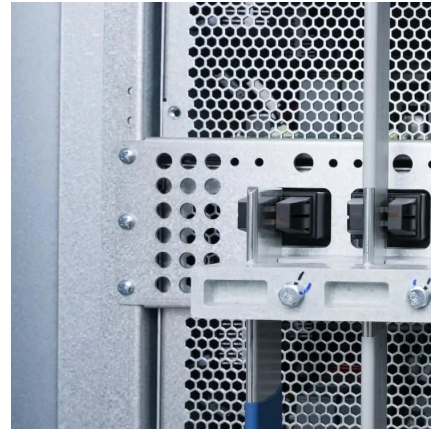
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