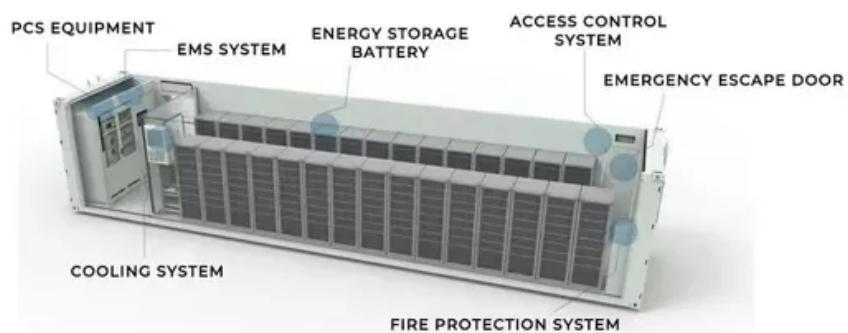


EQACC SOLAR

Solar energy 2400 MW



Overview

How much energy storage per MW of solar project paired with ESS?

Each awarded solar project will be paired with 0.5 MW/2 MWh of energy storage per MW of solar, as per tender conditions. The tender, floated under NIT No. 2025_NHPC_849707_1, invited bids for 1,200 MW of Inter-State Transmission System (ISTS)-connected solar projects, each required to be coupled with ESS.

How many mw can a solar project have?

Bidders were allowed to offer a minimum project capacity of 50 MW and a maximum of 600 MW in a single bid. The total capacity that was to be awarded was 1,200 MW. Solar projects that were under construction, yet to be commissioned, or already commissioned but selling power on a short-term merchant basis were eligible for selection under the tender.

Can NTPC provide solar power generators for 1200 MW ists-connected solar power projects?

NTPC has floated a tender for the selection of solar power generators for setting up of 1200 MW ISTS-connected solar PV power projects with 600 MW/2400 MWh (600 MW x 4 hours) energy storage systems (ESS) anywhere in India (solar-ess-01). The bidder needs to develop the project on a build-own-operate (BOO) basis.

How much ESS do you need for a solar project?

The awarded projects must include ESS with at least 0.5 MW/2 MWh for every 1 MW of contracted solar capacity. The developers can set up projects across multiple locations, with each project having a minimum capacity of 50 MW and a minimum ESS component of 25 MW/100 MWh.

Solar energy 2400 MW



SJVN Invites Bids for 1200 MW Solar PV ...

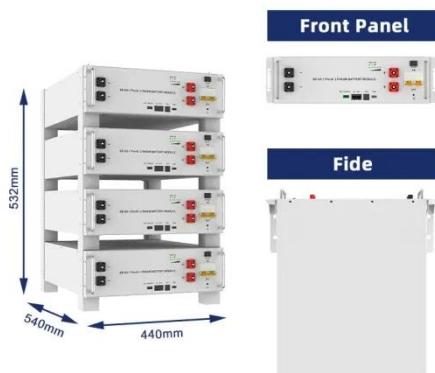
Satluj Jal Vidyut Nigam Ltd. (SJVN) has recently floated a tender for selecting solar power developers for setting 1200 MW ISTS ...

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NHPC awards 2,400 MW wind-solar hybrid projects under ...

NHPC Limited has issued Letters of Award (LoAs) to four developers for setting up a total of 2,400 MW of Inter-State Transmission System (ISTS)-connected wind-solar hybrid ...

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Green power play: Ramon Ang's SMC to roll out 2,400 MW of solar power

San Miguel Corp. (SMC), led by ultra bilyonaryo Ramon S. Ang, plans to develop up to 2,400 megawatt-peak (MWP) of solar power projects by 2039 as it moves to cut carbon ...

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Reliance, Jindal Among Winners of SJVN's 1.2 ...

SAEL Industries, Jindal India Renewable Energy, Sembcorp Green, JBM Renewables, Fastnote Biofuels (Hindustan Power), and ...

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NHPC Awards 1,200 MW Solar Projects with 600 MW Storage

In a major boost to India's renewable energy landscape, NHPC Limited has awarded 1,200 MW of ISTS-connected solar power projects integrated with 600 MW/2,400 ...

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NHPC Solar Tender 2025: 1.2 GW Solar Projects with 600 MW Energy

NHPC Ltd. has announced its 2025 solar tender, seeking bids for 1.2 GW of solar projects paired with 600 ...

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Reliance, PNC Infratech, SAEL, JBM and ...

NHPC's auction for 1,200 MW ISTS-connected solar projects with 600 MW/2,400 MWh energy storage systems

discovered a tariff of ...

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Reliance, Jindal Among Winners of SJVN's 1.2 GW Solar Plus ...

SAEL Industries, Jindal India Renewable Energy, Sembcorp Green, JBM Renewables, Fastnote Biofuels (Hindustan Power), and Reliance NU Energies won SJVN 's ...

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Green power play: Ramon Ang's SMC to roll ...

San Miguel Corp. (SMC), led by ultra bilyonaryo Ramon S. Ang, plans to develop up to 2,400 megawatt-peak (MWp) of solar power ...

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NHPC's 2.4 GW Solar & Storage Tender With Greenshoe ...

NHPC has invited bids for a 1.2 GW solar PV tender with 600 MW/2,400 MWh of

ESS An additional 1.2 GW of solar capacity, along with ESS, is available under a greenshoe ...

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48V 100Ah



NTPC Invites Bids for 1200 MW Solar Projects ...

NTPC has issued a tender for the selection of solar power generators for setting up of 1200 MW ISTS-connected solar PV power ...

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NTPC tenders 1.2 GW solar with 600 ...

NTPC Ltd has launched the tender for selection of solar power generators to set up 1.2 GW of solar PV power projects with 600 ...

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Daily News Wrap-Up: Winners of SJVN's 1.2 GW Solar With ...

SAEL Industries, Jindal India Renewable Energy, Sembcorp Green, JBM Renewables, Fastnote Biofuels

(Hindustan Power), and Reliance NU Energies won SJVN's ...

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NHPC Announces Auction Results for 1,200 MW Solar

NHPC Limited has announced the auction results of 1,200 MW solar projects with 2,400 MWh energy storage under its tranche XI auction to set up interstate transmission ...

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NTPC Invites Bids for 1200 MW Solar Projects with 600 MW/2400 ...

NTPC has issued a tender for the selection of solar power generators for setting up of 1200 MW ISTS-connected solar PV power projects with 600 MW/2400 MWh (600 MW x 4 ...

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NTPC tenders 1.2 GW solar with 600 MW/2,400 MWh energy ...

NTPC Ltd has launched the tender for selection of solar power generators to set up 1.2 GW of solar PV power projects with 600 MW/2,400 MWh of energy storage systems ...

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Reliance, Jindal, SAEL, Sembcorp, JBM, ...

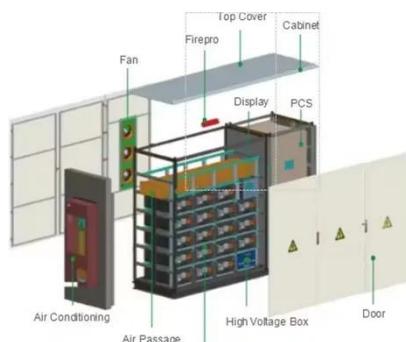
Reliance, Jindal, SAEL, Sembcorp, JBM, Hindustan Power Win SJVN's 1200 MW Solar Plus ESS Auction SAEL Industries, Jindal ...

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NHPC Announces Auction Results for 1,200 ...

NHPC Limited has announced the auction results of 1,200 MW solar projects with 2,400 MWh energy storage under its tranche XI ...

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NHPC Invites Bids for 1200 MW Solar Projects ...

NHPC has floated a tender for the selection of solar power generators for setting up 1200 MW ISTS-connected

solar power projects ...

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ReNew, Enfinity, Serentica Among Winners of ...

As per the tender announcement, SJVN awarded the bids to ReNew Solar Power, EG Energy Development (Enfinity Global), ...

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NHPC's 2.4 GW Solar & Storage Tender With ...

NHPC has invited bids for a 1.2 GW solar PV tender with 600 MW/2,400 MWh of ESS. An additional 1.2 GW of solar capacity, along ...

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NHPC Solar Tender 2025: 1.2 GW Solar Projects with 600 MW Energy

NHPC Ltd. has announced its 2025 solar tender, seeking bids for 1.2 GW of solar

projects paired with 600 MW/2,400 MWh energy storage systems. The tender features a ...

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PUSUNG-R (Fit for 19 inch cabinet)



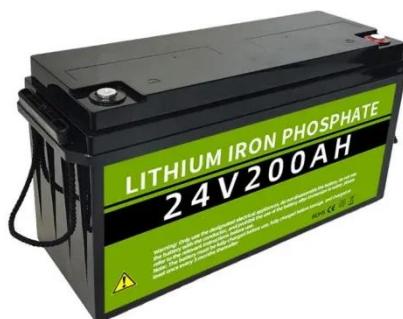
NHPC announces auction results for 1,200 MW solar projects with 2,400

NHPC Limited has announced results for its Tranche-XI auction to set up 1,200 MW of interstate transmission system-connected solar power projects combined with 600 ...

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Solar Plant Monthly RE Update

Tenders Issued New RFS Issued: 4,419 MW of RE tenders issued in January 2025. HPPC floated a 500 MW solar power plant in Haryana NTPC issued a tender for setting up of 1200 MW ISTS ...

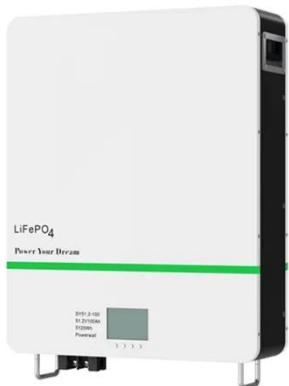
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NHPC Awards 1,200 MW Solar Projects with ...

In a major boost to India's renewable energy landscape, NHPC Limited has

awarded 1,200 MW of ISTS-connected solar power projects ...

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