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Title: Solar thermal power generation project bidding

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Does MSEDCL justify solar power procurement?

MSEDCL justified solar power procurement to meet daytime peak demand, complementing conventional thermal units effectively. MSEDCL proposed a procurement plan for 6,600 MW (combined thermal and solar), significantly less than the additional requirement projected by CEA's Resource Adequacy Study.

Why did MSEDCL seek approval for a competitive bidding process?

Background MSEDCL filed a petition seeking approval for a competitive bidding process to procure 5,000 MW of solar and 1,600 MW of thermal power. It also sought approval for deviations in the standard bidding documents for long-term procurement of thermal power and tariff-based competitive bidding guidelines for solar power in Maharashtra.

What is MSEDCL's peak demand for solar power in Maharashtra?

It also sought approval for deviations in the standard bidding documents for long-term procurement of thermal power and tariff-based competitive bidding guidelines for solar power in Maharashtra. For FY 2022-23, MSEDCL's peak demand was projected at 26,558 MW, with the actual peak recorded at 25,144 MW on April 14, 2022.

Why did MSEDCL propose a 6600 mw procurement plan?

MSEDCL proposed a procurement plan for 6,600 MW (combined thermal and solar), significantly less than the additional requirement projected by CEA's Resource Adequacy Study. The Commission allowed MSEDCL to proceed with this procurement, emphasizing that it aligns with avoiding stranded capacity and fulfilling base load requirements.

The total capacity is 36,423 MW. MSEDCL must add 6,748 MW of coal-based thermal power and 8,966 MW of solar power to its energy procurement basket by FY 2033-34. Out of this ...

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On July 1, 2025, Xinjiang Heavy Energy Power Development Co., Ltd. announced the bidding candidates for the procurement and installation of the concentrated heat collection system equipment ...

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IB THERMAL POWER STATION, BANHARPALI, JHARSUGUDA, ODISHA BID IDENTIFICATION NO.: OPGC/SOLAR/EPC/25AUG2025 DATE: [25TH AUGUST 2025]

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The two core systems of a CSP plant are the solar field & MSR system (the solar collector system) and the molten salt thermal storage & exchange system. Previously, Cosin Solar ...

Such projects included the Fujian Jinjiang 100 MWh Li-ion battery energy storage station, a northwest China centralized solar-plus-storage station, a Guangdong AGC frequency regulation ...

China Government Procurement Bidding Network China has Released a tender for The 100Mw Solar Thermal Power Generation Epc General Contracting Project Of 6.1 Million Kilowatts Of New Energy ...

On October 31, 2022, Shanghai Electric Power Co., Ltd. issued a bidding announcement on the EPC project of the 100000 kilowatt solar thermal power generation project in northern Hami.

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