

EXPRESSION OF INTEREST

Procurement of Solar Power

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Country: India

NTPC Vidyut Vyapar Nigam Ltd. (NVTN) is a wholly owned subsidiary of NTPC Limited, India's largest power producer. NVTN has been designated as Nodal Agency by Govt of India for implementation of grid connected Solar Power Projects under Jawaharlal Nehru National Solar Mission (Phase-I). Under the scheme, **733 MW solar capacity** comprising of 70 different Projects has been commissioned till date by Solar Power Developers selected through a transparent bidding process.

NVTN is assessing demand for renewable energy in the market therefore NVTN invites Expression of Interest (EOI) from Industries/ Hospitals/ Temples /Companies/ Government Agencies/Government Companies/ Public Sector Undertakings/ Discoms/ Others for procurement of solar power, RTC/ peak bundled power from NTPC renewable energy power projects and other generators.

Scope of Work:

The purpose of inviting this EOI is to encourage the APPLICANT to procure green power/ bundled power at most competitive price and hence optimize their power portfolio which in turn will provide the competitive advantage to the respective applicant in its peer group.

After identifying the APPLICANTS through EOI who are interested to procure solar power/ RTC bundled power from NTPC renewable energy projects and other generators, NVTN may tie up with these applicants.

S.NO.	Project Description	Capacity (MW)	Tentative Commissioning	Tariff (Levelized) at Ex-bus
1)	NOKH (Rajasthan) Solar Project	735 MW	May 2022- July 2022	Rs 3.00 /kWh

The Solar Project shall be connected to 400 kV interstate transmission system (ISTS).

The Price of the power is Rs 3.00 /kWh at ex-bus of NOKH (Rajasthan) solar project and all the charges and losses up to the delivery point shall be borne by the power procurer/applicant.

Further, it may be noted that applicant may provide details of its RTC/ peak power requirement and NVTN shall arrange for the supplementary power at competitive rate.

Eligibility Requirements:

Applicant should have sanctioned load greater than 2 MW