

e-tender Notice

Power & Electricity Department (P&ED), Govt of Mizoram

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P&ED invites Online Bids from interested Bidders through e-tendering for the Selection of Solar Power Developer for Setting up of 20 MW Grid Connected Solar PV Power Project at Vankal Solar Park, District - Khawzawl in Mizoram. Details as per the details given in e-tender document. Amendments in the e- tender document proposed are as below:

S. No.	Clause No	Existing Clause	Amended Clause
1.	Clause 3.1.6 of PPA and Section–II Instruction to Bidders (ITB) clause 15 (a) of RfP	Clause 3.1.6 of PPA Part commissioning shall not be allowed. Clause 15.a of RfP PART COMMISSIONING There shall be no part commissioning allowed for this Project.	Clause 3.1.6 of PPA and Section–II Instruction to Bidders (ITB) clause 15 (a) of RfP may read as " part commissioning not be allowed for single package i.e. 5 MW However Bidder can participate in Multiple Package of 5 MW project. In that case phase commissioning of 5 MW is permitted. "
2	Clause 3.1.7 of PPA	The early commissioning of solar power Generator is permitted for full commissioning as well as part commissioning. The projects commissioned during a month shall be considered for payment of energy @ 50% of the PPA tariff as infirm power till Commercial Operation Date (COD). The COD shall be considered 30 days from the actual date of commissioning of the first part capacity. The tenure of PPA shall commence from Commercial Operation Date of the first part commissioning of the project.	The clause 3.1.7 may read as " The early commissioning of solar power Generator is permitted for full commissioning as well as part commissioning mentioned in clause 3.1.6. The projects commissioned during a month shall be considered for payment of energy @ 50% of the PPA tariff as infirm power till Commercial Operation Date (COD). The COD shall be considered 30 days from the actual date of commissioning. The tenure of PPA shall commence from Commercial Operation Date of the first part commissioning of the project. "
3	Clause 4.6 of PPA	Generation Compensation in offtake constraint due to transmission: During the operation of the plant, due to temporary transmission unavailability (during 8 am to 6 pm), if the power is not evacuated, for reasons not attributable to producer, then the generation loss shall be procured by P&ED at the PPA tariff so as to offset this loss in the succeeding 3 (three) Contract Years.	The clause may be read as Generation Compensation in offtake constraint due to transmission: During the operation of the plant, due to temporary transmission unavailability (during 8 am to 6 pm), if the power is not evacuated, for reasons not attributable to producer, then the generation loss shall be procured by P&ED at the PPA tariff so as to offset this loss in the succeeding 3 (three) Contract Years.

S. No.	Clause No	Existing Clause		Amended Clause	
		Duration of Grid unavailability	Provision for Generation Compensation	Duration of Grid unavailability	Provision for Generation Compensation
		Grid unavailability in a contract year as defined in the PPA: (only period from 8 AM to 5 PM to be counted)	<p>Generation Loss = [(Average Generation per hour during the contract year) × (number of hours of grid unavailability during the contract year)]</p> <p>Where, Average Generation per hour during the contract year (kWh) = Total generation in the contract year (kWh) ÷ Total hours in the contract year</p> <p>The excess generation by the Solar Power Developer equal to this generation loss shall be procured by the Procurer at the PPA tariff so as to offset this loss in the succeeding 3 (three) Contract Years.</p>	Grid unavailability in a contract year as defined in the PPA: (only period from 8 AM to 6 PM to be counted)	<p>Generation Loss = [(Average Generation per hour during the contract year) × (number of hours of grid unavailability during the contract year)]</p> <p>Where, Average Generation per hour during the contract year (kWh) = Total generation in the contract year (kWh) ÷ Total hours in the contract year</p> <p>The excess generation by the Solar Power Developer equal to this generation loss shall be procured by the Procurer at the PPA tariff so as to offset this loss in the succeeding 3 (three) Contract Years.</p>

The details of tenders can be seen or downloaded from Website: www.bharat-electronictender.com, <https://power.mizoram.gov.in/> Engineer-in-Chief, P&ED reserves the right to reject any or all tender without assigning any reason thereof.

Sd/-
Engineer-in-Chief,
Power & Electricity Department, Mizoram