

**BEFORE THE HIMACHAL PRADESH ELECTRICITY REGULATORY COMMISSION  
SHIMLA**

**Petition No:** 95 of 2023  
**Date of Institution:** 29.09.2023  
**Arguments Heard on:** 17.10.2023  
**Decided on:** 21.10.2023

The HP State Electricity Board Ltd. through,  
Chief Engineer (System Operation)  
Vidyut Bhawan, Shimla, HP-171004. ....**Joint Petitioner No. 1**

**AND**

M/s Sher-e-Punjab Solar Power Project,  
Village and Post Office Jhandhru Kalan,  
Tehsil Sarkaghat, Distt. Mandi, HP, through its,  
Authorised Signatory Sh. Punjab Singh Tapwal.  
.....**Joint Petitioner No.2**

**Joint Petition under the provisions of Section 86 (1) (b) of the Electricity Act, 2003, read with Regulations 50 and 50-A of the HPERC (Conduct of Business) Regulations, 2005, as amended from time to time, for the approval of Power Purchase Agreement (Solar) in respect of M/s Sher-e-Punjab Solar Power Project (500 kW).**

**CORAM**

**DEVENDRA KUMAR SHARMA  
CHAIRMAN**

**YASHWANT SINGH CHO GAL  
MEMBER (Law)**

**SHASHI KANT JOSHI  
MEMBER**

Present:-

Sh. Kamlesh Saklani, Authorised Representative for the Joint  
Petitioner No. 1.  
Sh. Punjab Singh Tapwal, Authorised Signatory for the Joint  
Petitioner No. 2.

**ORDER**

The present Joint Petition has been filed by the Himachal  
Pradesh State Electricity Board Ltd. (the Joint Petitioner No.1 or

the HPSEBL for the short) and M/s Sher-e-Punjab Solar Power Project (the Joint Petitioner No. 2 for the short) for the approval of the Power Purchase Agreement (PPA for short) under Section 86 (1) (b) of the Electricity Act, 2003 (Act for short) read with Regulations 50 & 50-A of the HPERC (Conduct of Business) Regulations, 2005, as amended from time to time, (CBR, 2005 for short) in respect of the M/s Sher-e-Punjab Solar Power Project (500 kW).

2. The case of the Petitioners is that a Solar PV Project (500 kW) known as M/s Sher-e-Punjab Solar Power Project, situated at Vill. Jandhru Khurd, PO Jandhru Kala, Tehsil Sarkaghat, Distt. Mandi H.P., 175042 (Project for short) is being setup pursuant to the approval accorded by the HIMURJA (HP Govt. Energy Development Agency) vide letter No. HIMURJA (F-7)/SPV Projects/2023- 3036 dated 15.06.2023 (Annexure-IV). As per the Joint Petition, the date of Completion/ Commissioning Schedule of the Project is 14.06.2024 as evident from Schedule I, annexed to the Draft PPA.

3. As per the Joint Petition, the Commission vide Order dated 29.02.2016 passed in Suo-Moto Petition No. 104/2015 has finalized the Model Power Purchase Agreement for Solar PV

Projects and the draft PPA has been prepared on the lines of the aforesaid model PPA.

4. It is averred that parties have signed a connection agreement on 05.09.2023 (wrongly written as the date of agreement is 25.09.2023) providing that the interconnection point shall be at the existing 11 kV Sarkaghat Tihra feeder emanating from 33/22/11kV Sub-Station at Bachwar through solid tap with appropriate Protection arrangement. It is averred that the Solar Power Project shall evacuate its power in joint mode with Sher-e-Punjab (500 kW).

5. As per the Petition, the HIMURJA has notified a Scheme for harnessing of Solar Power through Projects ranging from 250 kW to 5 MW in the State (Scheme for short). As per the Swaran Jayanti Energy Policy- 2021, the HPSEBL is mandated to purchase all the power from the Solar Projects upto 5 MW. It is averred that the HIMURJA vide letter dated 15.06.2023, has provisionally registered the Project of the Joint Petitioner No. 2 under said Scheme. A copy of the provisional registration letter is attached as Annexure-IV to the draft PPA.

6. It is also averred that the Commission vide Order dated 31.03.2023 (Suo-Moto Petition No. 11/2023) has determined the generic levelled tariff in respect of Solar PV Projects for FY 2023-

24 under the HPERC (Promotion of Generation from Renewable Energy Sources and Terms and Conditions for Tariff Determination) Regulations, 2017 (RE Regulations, 2017 for short). The Joint Petitioner No. 2 has submitted an affidavit (Annexure-VI to the draft PPA) wherein it has been declared that the said project is situated in a rural area. It is also averred that the tariff for the Projects to be set up in areas other than Industrial and Urban areas upto 1 MW is Rs. 3.75 per kWh as determined by the Commission vide Order dated 31.03.2023 (Suo-Moto Petition No. 11/2023) which shall be applicable to the Project which has been incorporated in Clause 6.2 of the draft PPA.

7. We have heard Sh. Kamlesh Saklani, Authorised Representative for the Joint Petitioner No. 1 and Sh. Punjab Singh Tapwal, Authorised Signatory for the Joint Petitioner No. 2 and have perused the entire record carefully.

8. At the very outset, the Authorised Representative/Signatory of the parties have submitted that the power of the Project shall not be evacuated in a joint mode and averment to this effect has been made in the Petition due to inadvertence. It is evident from the record that the connection agreement in respect of the Project has been signed by the Joint Petitioners on 25.09.2023, a copy whereof has been placed on record. As per the connection

agreement, the Interconnection Point of the project has been provided at the existing 11 kV Sarkaghat-Tihra feeder emanating from 2x5 MVA, 33/11 kV Sub-Station at Bachwar through solid tap with appropriate Protection arrangement.

9. As per clause (ii) of sub-clause (a) of Para 4.3.5 of the Swaran Jayanti Energy Policy- 2021, notified on 20.01.2022, Solar Power Projects ranging from 250 kW - 1 MW capacity shall be allotted to bonafide Himachalies only and the energy generated from these Solar Power Projects shall mandatorily be purchased by the HPSEBL, if commissioned on or before 31.03.2030 at HPERC approved tariff applicable on the date of allotment of the Project.

10. It is also evident from the letter of the HIMURJA dated 15.06.2023 that the tariff in respect of the Project shall be as per the rates determined by the HPERC and that the Project has been provisionally registered. As per Schedule-I attached to the draft PPA, the SCOD of the project is 14.06.2024. Thus, the SCOD is being taken as 14.06.2024. It has been submitted that a significant time was taken on obtaining connection agreement and preparation of Joint Petition for approval of PPA

11. The Commission vide Order dated 31.03.2023 in Suo Moto Petition No. 11 of 2023 has determined the generic levelised tariff

for Solar PV Power Projects for FY 2023-24 (for a period w.e.f. 01.04.2023 to 30.09.2023) as under :-

Sr. No.	Capacity	Generic levellised tariff (Rs. Per kWh)
<b>1.</b>	<b>Projects to be set up in other than industrial areas and urban areas.</b>	
(a)	Upto 1.00 MW	3.75
(b)	Above 1.00 MW & upto 5.00 MW	3.72
<b>2.</b>	<b>Projects to be set up in industrial areas and urban areas</b>	
(a)	Upto 1.00 MW	3.81
(b)	Above 1.00 MW & upto 5.00 MW	3.78

12. This Project is situated in rural area as per affidavit (Annexure -VI) and the capacity of the Project is 500 kW. Thus, the Project is entitled to the tariff of Rs. 3.75 per kWh, which is subject to adjustment of capital subsidy, if any. However, in case commissioning of the Project is delayed beyond SCOD i.e. 14.06.2024 and the tariff in the said control period is less, the Joint Petitioner No. 2 shall have to provide power to the Joint Petitioner No. 1 on said tariff only.

13. The Petition is supported by the affidavits of the respective parties.

14. Therefore, in view of the powers vested in the Commission under Section 86 (1) (b) of the Act, read with Regulations 50 and 50-A of the CBR, 2005, as amended from time to time, the Joint Petitioners have made out a case for approval of the Power Purchase Agreement (Solar) in respect of the Project. Hence, the

Petition succeeds and allowed. The draft PPA is ordered to be approved subject to the following conditions:-

- (i) The tariff of Rs. 3.75 per kWh will be applicable to the Project of the Joint Petition No. 2 which will be subject to further adjustment of subsidy, if any and this provisional tariff shall be valid for a period of two years.
- (ii) The affidavit of the Joint Petitioner No. 2 that the Project is at rural area shall form the part of the PPA.
- (iii) The Joint Petitioner No.2 shall apply to the State/Central Government or its designated department(s)/agency(ies), for grant of applicable subsidy/financial assistance to the Solar Power Project immediately on receipt of this Order, if not already applied, and shall intimate the Joint Petitioner No.1 i.e. HPSEBL of the receipt of financial assistance/subsidy released to the Project by the State/ Central Government or its designated Department(s)/ agency(ies), within 15 days of receipt of the same and an affidavit to this effect shall be furnished by the Joint Petitioner No. 2 which shall form part of the PPA.
- (iv) The Joint Petitioner No. 2 shall make an endeavour to avail the admissible subsidy/financial assistance (if any). In case the subsidy/financial assistance is not availed or the Joint Petitioner No. 2 fails to approach the State/Central Government or its designated Department(s)/agency(ies), the same shall be deemed to have been availed by the Joint Petitioner No. 2 and the Joint Petitioner No. 1 shall carry out the adjustment of such benefit, if any, admissible to the project after a period of 2 years from the date of the Order, as per order dated 31.03.2023

passed by the Commission in Suo Moto Petition No. 11/2023. The Joint Petitioner No. 1 shall also intimate the Commission in this regard on making adjustment.

- (v) In case the meter is installed in the premises of the Joint Petitioner No. 2, the notional line losses upto the injection point shall be borne by the Joint Petitioner No. 2.

In case the metering point is in the facilities of the HPSEBL, the notional line losses from injection point to the metering location have to be borne by the HPSEBL and credit for the losses from the injection point to the metering location shall be given to the Joint Petitioner No. 2.

- (vi) The Scheduled Date of Synchronisation of the Project is 30.05.2024 and Scheduled Commercial Operation Date (SCOD) of the project is 14.06.2024 which has been specified in Schedule-I which shall form a part of the PPA. In case commissioning of the Project is delayed beyond SCOD i.e. 14.06.2024 and the tariff in the said control period and if the tariff in the said prevalent control period is less, the Joint Petitioner No. 2 shall have to provide power to the Joint Petitioner No. 1 on said tariff only.

- (vii) The additions and alterations qua 'Base Rate of Late Payment Surcharge', 'Default Trigger Date', 'Due Date', 'Outstanding Dues', 'Payment Security Mechanism' and Regulations 31-B, and Regulation 31-BB, as per Himachal Pradesh Electricity Regulatory Commission (Promotion of Generation from the Renewable Energy Sources and Terms and Conditions for Tariff Determination) (Sixth Amendment) Regulations, 2023 shall be carried out at appropriate places in the draft PPA before approved draft PPA is sent to the parties. Similarly, any



other necessary addition and alteration, if any, required to be carried out as per Connection Agreement dated 25.09.2023 or the prevailing Regulations, etc. be also carried out before approved draft PPA is sent to the parties.

15. Other terms and conditions of the PPA shall be subject to provisions of the Himachal Pradesh Electricity Regulatory Commission (Promotion of Generation from the Renewable Energy Sources Terms & Conditions for the Tariff Determination) Regulations, 2017 and Order dated 29.02.2016 in Suo-Moto Petition No. 104/2015 whereby Model PPA for Solar PV Projects has been finalized and the Order of Commission dated 31.03.2023 in Suo-Motu Petition No. 11 of 2023 issued under the aforesaid Regulations.

16. Necessary additions and alterations as per the above and the prevailing Regulations be carried out in the draft PPA. The Petitioners are directed to execute the Power Purchase Agreement (Solar) accordingly within a period of 30 days from the date of this order. Three copies of the executed Power Purchase Agreement be submitted to the Commission for record.

The file after needful be consigned to records.

Announced

**21.10.2023**

<b>-Sd-</b> <b>(Shashi Kant Joshi)</b> <b>Member</b>	<b>-Sd-</b> <b>(Yashwant Singh Chogal)</b> <b>Member (Law)</b>	<b>-Sd</b> <b>(Devendra Kumar Sharma)</b> <b>Chairman</b>
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