BEFORE THE HIMACHAL PRADESH ELECTRICITY REGULATORY COMMISSION SHIMLA

Petition No.	81 of 2025
Date of Institution:	29.03.2025
Arguments Heard on:	10.04.2025
Decided on:	19.04.2025

CORAM

DEVENDRA KUMAR SHARMA CHAIRMAN

YASHWANT SINGH CHOGAL MEMBER (Law)

SHASHI KANT JOSHI MEMBER

> The HP State Electricity Board Ltd. through Chief Engineer (System Operation), Vidyut Bhawan, Shimla, HP-171004.

....Joint Petitioner No. 1.

AND

The HIMURJA (HP Govt. Energy Development Agency), Registered Office at Block 8A, SDA Complex, Kasumpti, Shimla, H.P. through its CEO, Sh. Shubh Karan Singh.

....Joint Petitioner No. 2.

Joint Petition under the provisions of Section 86(1)(b) of the Electricity Act 2003 read with Regulations 56 and 57 of the HPERC (Conduct of Business) Regulations, 2024, for approval of the Power Purchase Agreement (Solar) in respect of M/s Sera Solar Power Project (500 kW).

Present:-

Smt. Pooja Thakur, Sr. Executive Engineer alongwith Sh. Sanjeev Kumar, Sr. Executive Engineer for the Joint Petitioner No. 1.

Sh. Vineet Sood, Project Manager for the Joint Petitioner No. 2.

ORDER

This Joint Petition has been filed by the Himachal Pradesh State Electricity Board Ltd. (the Joint Petitioner No.1 or the HPSEBL for short) and the HIMURJA (the Joint Petitioner No. 2 for 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 56 and 57 of the HPERC (Conduct of Business) Regulations, 2024, (CBR, 2024 for short) in respect of M/s Sera Solar Power Project (500 kW) at Gram Panchayat Sera.

2. The case of the Petitioners is that a Solar PV Project (500 kW) known as M/s Sera Solar Power Project, situated at Gram Panchayat, Village and Post Office Sera, Tehsil Nadaun, Distt. Hamirpur, H.P (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/2024-7546 dated 05.12.2024. As per the Joint Petition, the date of scheduled commercial operation of the Project is 04.12.2025.

3. As per the Joint Petition, the Commission vide Order dated 29.02.2016 passed in Suo Moto Petition No. 104 of 2015 amended vide Order dated 28.10.2024 in Suo Moto Petition No. 02 of 2024 has approved the Model Power Purchase Agreement for Solar PV

Projects. The HIMURJA has also approved the Project inventory vide letter No. HIMURJA (F-7)/SPV Projects/ 2024-14120 dated 28.03.2025 (Annexure-VIII).

4. It is averred that parties have signed the connection agreement on 21.03.2025 providing that the interconnection point has been proposed at existing 11 kV Kohla Sera feeder emanating from 132/33/11 kV Gaggal (Nadaun) Sub-station (Transformation level at 33/11 kV 2x5 MVA) through solid tap with appropriate Protection arrangement.

 It is also averred that the Joint Petitioner No. 2 shall apply for the admissible subsidy and shall intimate the Joint Petitioner No. 1 to that effect.

It is also averred that the Commission vide Order dated 6. 14.03.2024 has determined the generic levellised tariff in respect of Solar PV Projects for FY 2024-25 (01.04.2024-31.03.2025) under the HPERC (Promotion of Generation from Renewable Sources and Terms and Conditions for Tariff Energy Determination) Regulations, 2017, as amended, (RE Regulations, 2017 for short). The Joint Petitioner No. 2 has submitted that the project is situated in a rural area and that the tariff for the Projects to be set up in areas other than Industrial and Urban areas upto 1 MW is Rs. 3.50 per kWh as determined by the Commission vide

Order dated 14.03.2024, which shall be applicable to the Project which has been incorporated in Clause 6.2 of the draft PPA.

7. We have heard Smt. Pooja Thakur, Sr. Executive Engineer alongwith Sh. Sanjeev Kumar, Sr. Executive Engineer for the Joint Petitioner No. 1 and Sh. Vineet Sood, Project Manager for the Joint Petitioner No. 2 and have perused the entire record carefully.

8. It is evident from the record that the connection agreement in respect of the Project has been signed by the Joint Petitioners on 21.03.2025, a copy whereof has been placed on record. As per the connection agreement, the interconnection point has been proposed at existing 11 kV Kohla Sera feeder emanating from 132/33/11 kV Gaggal (Nadaun) Sub-station (Transformation level at 33/11 kV 2x5 MVA) through solid tap with appropriate Protection arrangement.

9. As per the Swaran Jayanti Energy Policy, 2021, notified on 20.01.2022, Solar Power from the Solar PV Projects upto 5 MW 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 05.12.2024 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.

11. The Commission vide Order dated 14.03.2024 in Suo Moto Petition No. 01 of 2024 has determined the generic levelised tariff for Solar PV Power Projects for FY 2024-25 (for a period w.e.f. 01.04.2024 to 31.03.2025) as under :-

Sr. No.	Capacity	Generic levellised tariff (Rs. Per kWh)
1.	Projects to be set up in other than industrial areas and urban areas.	
(a)	Upto 1.00 MW	3.50
(b)	Above 1.00 MW & upto 5.00 MW	3.47
2.	Projects to be set up in industrial areas and urban areas	
(a)	Upto 1.00 MW	3.55
(b)	Above 1.00 MW & upto 5.00 MW	3.52

12. This Project is situated in the rural area as per submissions. The capacity of the Project is 500 kW. Thus, the Project is entitled to the tariff of Rs. 3.50 per kWh, which is subject to adjustment of capital subsidy, if any. This tariff shall be applicable upto 31.03.2026 as per Clause 12 (E) (i) of the Order dated 14.03.2024 in Suo Moto Petition No. 1 of 2024. No attested affidavit/ undertaking has been filed. The Joint Petitioner No. 2 is directed to file an affidavit/ undertaking duly attested from Notary that the Project is situated in a rural area which shall form part of the PPA. 13. As per the Order dated 28.10.2024 in Suo Moto Petition No.

2 of 2024, the synchronization and the commissioning shall be on

the same date. Therefore, the SCOD of the Project is considered as 04.12.2025.

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

15. Therefore, in view of the powers vested in the Commission under Section 86 (1) (b) of the Act, read with Regulations 56 and 57 of the CBR, 2024, the Joint Petitioners have made out a case for the approval of the Power Purchase Agreement (Solar) in respect of the Project. Hence, the Petition succeeds and allowed. The PPA is Ordered to be approved subject to the following conditions:-

- (i) The tariff of Rs. 3.50 per kWh will be applicable to the Project of the Joint Petitioner No. 2 which will be subject to further adjustment of subsidy, if any, and is provisional.
- (ii) The affidavit/ undertaking as directed be filed by the Joint Petitioner No. 2 that the Project is at rural area shall form the part of the PPA. Similarly, the Connection Agreement dated 21.03.2025 shall also form 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 undertaking 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 14.03.2024 passed by the Commission in Suo-Moto Petition No. 01/2024. The Joint Petitioner No. 1 shall also intimate the Commission in this regard on making adjustment.
- (v) The SCOD of the Project will be 04.12.2025 in view of Order dated 28.10.2024 in Suo Moto Petition No. 2 of 2024.
- (vi) This tariff shall be applicable upto 31.03.2026 as per Clause 12 (E) (i) of the Order dated 14.03.2024 in Suo Moto Petition No. 1 of 2024.

Other terms and conditions of the PPA shall be subject to 16. provisions of the RE Regulations, 2017, as amended from time to time and the Order of Commission dated 14.03.2024 in Suo-Motu Petition No. 01 of 2024 issued under the aforesaid Regulations.

17. The Joint Petitioners are directed to execute PPA as per the above Order after carrying out the necessary additions and alterations within 30 days from the date of this Order. Three copies of the executed Power Purchase Agreement be submitted to the Commission for record.

Let a copy of this Order be supplied to the Joint Petitioners forthwith.

The file after needful be consigned to records.

Announced 19.04.2025

-sd--sd--sd-(Shashi Kant Joshi) (Yashwant Singh Chogal) Member Member (Law)

(Devendra Kumar Sharma) Chairman