

**BEFORE THE HON'BLE HIMACHAL PRADESH ELECTRICITY
REGULATORY COMMISSION, AT SHIMLA**

Filing No.: of 2026

In the matter of:

Petition under sections 61, 62, 86(1)(a), 86(1)(b), of the Electricity Act, 2003 read with the Regulations 26, 27, 28 & 29 of HPERC (Terms and Conditions for Determination of Hydro Generation Tariff) Regulations, 2024 cover the additional capitalization in respect of 13 hydro projects-governed by project specific tariff, to allow the In-principle approval for additional capitalization of Rs. 264.45 Crore excluding IDC in respect of 60 MW Giri Power House for the scheme **“Renovation, Modernization, Uprating and Life Extension (RMU&LE) works of (2x30 MW) Giri Power House”**.

Himachal Pradesh State Electricity Board Limited (HPSEBL), Vidyut Bhawan, Shimla-171004

...Petitioner/Applicant

Petition for seeking In-principle approval for additional capitalization of Rs. 264.45 Crore excluding IDC in respect of 60 MW Giri Power House for the scheme “Renovation, Modernization, Uprating and Life Extension (RMU&LE) works of (2x30 MW) Giri Power House””. The petition is framed by Chief Engineer (Generation), HPSEBL and is filed through office of Chief Engineer (Commercial), HPSEBL as nodal officer.

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Most Respectfully Sheweth:

Preliminary Submissions:-

1. That the present Petition is being filed under Regulation 26, 27, 28 & 29 of the HPERC (Terms and Conditions for Determination of Hydro Generation Tariff) Regulations, 2024 in respect of 13 hydro projects-governed by project specific tariff, for seeking approval of the Hon'ble Commission for inclusion of the following Scheme in the Capital Investment Plan for the Fifth and Sixth Control Period.
2. That Giri Power House, located in Sirmaur district of Himachal Pradesh, is a significant step towards harnessing hydroelectric potential in the state. It is a run-of-river scheme on the Giri River, a tributary of the Yamuna River, with an installed capacity of 60 MW (2x30 MW). The project was commissioned in June 1978. The unit wise commissioning date is as under:-

• Unit-I :- 16th April, 1978

• Unit-II :- 30th June, 1978

The Giri River upstream of Jateon barrage covers a catchment area of 2357 square kms, which is mostly rain-fed. To store the water of the Giri River, RCC structure (barrage) 161 meters long between the abutments was constructed at Jateon. It comprises six spillway gates of 18.28 meters span and four under sluice gates of 8.07 meters each. The

ATTESTED
Oath Commissioner



gross storage capacity of the reservoir at Jateon is 1.634 million cubic meters (or 1634 hectare meters). The maximum water level of the barrage is EL 615.389 meters.

Water is diverted from the reservoir through a 7.237-kilometer long horseshoe-shaped Head Race Tunnel with a finished diameter of 3.66 meters, which is connected to a surge shaft. Two penstocks, each with a diameter of 2.5 meters, emanate from the surge shaft. The total length of the penstock is 547 meters, with the initial 156 meters in a tunnel and the remaining part on the surface.

3. That the proposed work under the scheme for **“Renovation, Modernization, Uprating and Life Extension (RMU&LE) works of (2x30 MW) Giri Power House”** deliberated under various sections of this scheme as under: -

Chapter-2	Civil Structure- Renovation proposal
Chapter-3	Hydro- Mechanical Equipment - Renovation proposal
Chapter-4	Power Plant Electro- Mechanical Equipment - Renovation proposal

4. That the Hon'ble Commission as per the Clause No. 4.2.10 of the MYT order for 5th Control Period (FY25 - FY29) for Generation Business of HPSEBL dated 19.03.2025 has directed the petitioner to seek fresh approval of the Commission post finalization of DPR and approval of the same from Board. The Copy of the DPR/ Scheme is attached as **Annexure-P/1** and approval of BoD for the said DPR/ Scheme is attached as **Annexure-P/2**.
5. That the instant petition is being filed before the Hon'ble Commission for allowing the additional Capitalization of Rs. 264.45 Crore excluding IDC in respect of 60 MW Giri Power House for the scheme **“Renovation, Modernization, Uprating and Life Extension (RMU&LE) works of (2x30 MW) Giri Power House”** during 5th & 6th MYT Control Period.

PRAYER

In view of the facts and circumstances stated above, the Petitioner respectfully prays that this Hon'ble Commission may be pleased to:

- (1) Admit the present petition;
- (2) Accord the in-principle approval for additional Capitalization of **Rs. 264.45 Crore excluding IDC** in respect of 60 MW Giri Power House for the scheme **“Renovation, Modernization, Uprating and Life Extension (RMU&LE) works of (2x30 MW) Giri Power House”** during 5th & 6th MYT Control Period.

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Oath Commissioner



List of ANNEXURES

Annexure	Name
Annexure-P/1	Copy of DPR/ Scheme
Annexure-P/2	Copy of approval of BoD for the DPR/ Scheme

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Himachal Pradesh State Electricity Board Limited (HPSEBL), Vidyut Bhawan, Shimla-171004

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AFFIDAVIT

I, Er. Tushar Gupta S/o Sh. S.S. Gupta aged about 54 years, occupation Chief Engineer (Commercial), HPSEB Ltd., Vidyut Bhawan, Shimla-171004, do hereby solemnly affirm and declare that I have gone through the contents of the accompanying petition framed by Chief Engineer (Generation), Sundernagar and filed through Chief Engineer (Commercial) and that the contents of the same are true and correct to the best of my knowledge.

I, further solemnly affirm and verify that the contents of this affidavit are true and correct to the best of my knowledge, no part of it is false and nothing material has been concealed therein.

Verified on this 12th day of October, 2026.

ATTESTED
Oath Commissioner



Oath Commissioner
(Shimla-171004)

Note all cutting & correction
& entries are duly attested by me
Signature of Oath Commissioner



Petitioner/Applicant

that the above/overleaf was declared true on solemn affirmation on this 12th day of Oct, 2026 at Shimla District of Shimla by Sh. Er. Tushar Gupta was identified by Sh. Narjeet (J.S.) who is personally known to me and the contents of the affidavit have been read and explained to him in vernacular language and he has declared it to be true and correct to the best of his knowledge and true at the time of making thereof.

Ann. - P/2

**HIMACHAL PRADESH STATE ELECTRICITY BOARD LIMITED
SHIMLA**

ITEM NO.83.07

SCHEME FOR 'RENOVATION, MODERNIZATION, UPRATING AND LIFE EXTENSION (RMU & LE) WORKS OF (2X30 MW) GIRI POWER HOUSE - OBTAINING APPROVAL FROM HON'BLE HPERC

The above matter was placed before the Board of Directors in its meeting held on 24th day of June, 2026 and the Board of Directors approved as under:-

"The Memorandum was placed before the Board for consideration. A detailed presentation was made to the Board highlighting the present operational status and performance of the GIRI Hydroelectric Project (2 × 30 MW), the need for its renovation and modernization, and the proposed scope of works envisaged under the scheme.

The Board was informed that the project has been in operation for approximately more than 48 years and that the electro-mechanical and hydro-mechanical equipment, control and protection systems, auxiliaries, and associated infrastructure require renovation and replacement. Further, details regarding the estimated project cost, implementation strategy, proposed timelines, funding pattern, and anticipated improvements in plant availability, operational life, and energy generation, proposed financial structure & tie-up ratio (70:30) were presented before the Board.

After detailed deliberation and keeping in view the interest of HPSEBL, the Board of Directors decided that the present scheme shall be examined by the CE (SP), HPSEBL, and thereafter the same shall be presented before the Hon'ble HPERC, Shimla for approval of the scheme."


Company Secretary,
HPSEBL, Vidyut Bhawan,
Shimla-171004

HIMACHAL PRADESH STATE ELECTRICITY BOARD LIMITED
SHIMLA

Chief Engineer (Gen) is hereby requested to kindly take the necessary actions on the above decision of the Board and send the compliance report to the undersign/meeting cell.


Company Secretary
HPSEBL, Shimla-04

HPSEBL/SECTT/CS/83rd BOD/- 499
CE (Gen)

Dated: 03.07.2026