



Punjab State Power Corporation Limited

(Regd. Office: PSEB Head Office, the Mall, Patiala-147001, Punjab, India, Website: www.pspcl.in)

Corporate Identity Number (CIN): U40109PB2010SGC033813, GSTIN: 03AAFCP5120Q1ZC

OFFICE OF CHIEF ENGINEER, NRSE & THERMAL DESIGNS, SHAKTI VIHAR, PSPCL, PATIALA
(SE/ELECTRICAL, T-4, THERMAL DESIGN COMPLEX, PSPCL, PATIALA)

E-mail: se.elec.th.design@gmail.com, Tel. No. 0175- 221303

To

Dy. CE/IT (O&S),
PSPCL, Patiala.

Memo no. 957 /Elec-H&CG-92

Dated 17/6/26

Subject: To upload Expression of Interest (EOI) against EOI Number: 65/Elec-H&CG-92 dated 17.06.2026 regarding "Procurement of Surplus Power from 100% Paddy Straw-Based Co-generation Plants in Punjab."

Sir,

Enclosed please find herewith 1 no. copy of the subject cited EOI to be uploaded on PSPCL website. It is requested that the same may be uploaded on the website on or before 22.06.2026.

This is for your kind information and further necessary action please.

DA/As Above

Dy. Chief Engineer/Electrical,
PSPCL, Patiala.



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EOI No.: 67Elec-H&CG-92

Date: [17/06/2026]

Expression of Interest (EOI)

Procurement of Surplus Power from 100% Paddy Straw-Based Co-generation Plants in Punjab

PSPCL invites Expressions of Interest from eligible 100% Paddy Straw-Based Co-generation Plants located in the State of Punjab for procurement of surplus power under the framework approved by the Punjab State Electricity Regulatory Commission (PSERC).

1. Total Capacity

- Total cumulative procurement capacity: **Up to 100 MW**
- Capacity allocation shall be subject to PSPCL requirement and approval of competent authority.
- Procurement shall cease once cumulative allocation reaches 100 MW.

2. Eligibility Criteria

Interested generators must:

1. Be located within the State of Punjab.
2. Operate on **100% Paddy Straw-Based Co-generation Technology** (except for those having Solar Power PVs installation in the premises).
3. Have surplus power available for injection into PSPCL Grid.
4. Possess all statutory approvals.
5. Be capable of executing a Power Purchase Agreement (PPA) with PSPCL.
6. The quantum of power supplied during summer/paddy season (eg. from May to October) will be considered as benchmark power for each and every year. It should be ensured that the power supplied to the Grid during winter (remaining six months i.e. from November to April) shall not exceed power supplied during

summer/paddy season. Overall settlement will be done at the end of April every year, in case excess power is injected into the Grid during winter season then, extra power supplied during winter season shall be considered as inadvertent flow of power thus no payment will be made for such dumped power."

7. Maximum surplus power capacity from any individual Co-generation Plant shall be up to 10 MW.
8. Allocation shall be restricted to the surplus power available from the project.

4. Tariff

- Ceiling tariff: ₹4.50/kWh
- Interested generators shall quote a discount on the ceiling tariff as per the bidding format.
- Tariff will remain fixed for the entire tenure of the PPA.

5. Allocation Methodology

- Applications will be submitted to the office of EIC/NRSE & Thermal Designs, PSPCL, Patiala on or before the end date for submission of offers.
- Merit order will prepare based on the discount of the generator/firm and in the descending order of discount offered.
- Capacity shall be allocated until cumulative procurement reaches 100 MW.
- In case the balance capacity available is lower than the capacity applied for, PSPCL reserves the right to allocate partial capacity.
- PSPCL reserves the right to accept or reject any application without assigning reasons.

6. Submission Requirements

Applicants shall submit:

- Company Profile
- Details of Plant Capacity
- Fuel Consumption Details
- Connectivity Details
- Previous Generation Data (last 12 months)



- Statutory Clearances
- Undertaking regarding use of 100% Paddy Straw

7. PPA Tenure

- Minimum PPA period: **5 Years**
- Other terms and conditions shall be as per PSPCL approved PPA.

8. Important Conditions

- Submission of EOI shall not confer any right for award of capacity.
- PSPCL may seek additional information/documents.
- PSPCL reserves the right to modify, cancel or withdraw the EOI at any stage.
- Capacity allocation shall remain subject to approval of competent authority and applicable regulations.

9. Security

- Each bidder shall submit a security deposit amounting to ₹1,00,000/- (Rupees One Lakh only) per MW of the capacity applied for along with the application.
- In case the bidder is not selected for allocation of capacity, the security deposit shall be refunded by PSPCL within one month from the date of finalization of allocation process.
- The security deposit of successful bidders shall be governed as per the terms and conditions of the Power Purchase Agreement (PPA)/Letter of Award issued by PSPCL.

10. EOI Enquiry Contact Details

- O/O Dy CE/Electrical Designs, Thermal Design, Patiala. Shed No. T-4, Thermal Design Complex, Near 23 No. Phatak, Patiala. Mobile No.: 96461-18779, Email Id: se-elec-th-design@pspcl.in

11. Last date of apply

- Last date of apply for Expression of Interest (EOI) is 06/07/2026.



**Dy. Chief Engineer/Electrical,
PSPCL, Patiala**