



UTTAR HARYANA BIJLI VITRAN NIGAM LIMITED

EOI No.05/PM-KUSUM Scheme/CE/C-2023

Date: 05.12.2023

Expression of Interest (EOI)

For Installation of Decentralized Ground/ Stilt Mounted Grid Connected Solar Power Plants of capacity 500 KW to 2 MW on Barren / uncultivable and Agricultural land falling within a radius of 5 kms from substations notified by UHBVN under Component-A of PM KUSUM SCHEME



Address: Vidyut Sadan, Plot No. IP-3 & 4, Sector-14, Panchkula, Haryana, 134113

Email: secommercial@uhbvn.org.in, cecommercial@uhbvn.org.in

Website: www.uhbvn.org.in

EOI No.

Uttar Haryana Bijli Vitran Nigam Limited (UHBN) invites applications from the interested farmers, group of farmers, Panchayats, Co-operatives, Farmer Producer Organizations (FPO), and Water User Associations (WUA) of the UHBN for setting up of decentralized grid connected ground/ stilt solar PV power plants of capacity of 500 kW to 2 MW to be connected to respective sub-stations of rural areas notified by UHBN. Solar Power Plants may be developed, preferably by individual farmers, utilizing their barren /uncultivable /pasture /marshy land. Agricultural land is also permitted under the scheme provided that solar plants are installed in stilt fashion.

- The total aggregate capacity of solar power plants to be setup under EOI is 40 MW.
- Solar PV power plants of capacity from 500 kW to 2 MW to be set up under this scheme which will be connected to 33/11 kV, 66/11 kV and 132/11 kV substation.
- The land requirement for setting up a solar power plant shall be 4 acres per MW.
- The Solar Power Plants will be installed preferably within 5 km radius of respective substations
- The solar power generated by the plant shall be purchased by HPPC at the pre-fixed levelized tariff of Rs.3.11/kWh as notified by Haryana Electricity Regulatory Commission. In case the total aggregate capacity of eligible applications received for a particular sub- station is more than the capacity notified for connectivity at the sub-station, then e- reverse competitive bidding (discount on pre fixed levelized tariff @ Rs.3.11/kWh) shall be carried out for selection of Solar Power Generators (SPGs) and allocation will be based on the lowest tariff offered in ascending order until the target capacity is achieved.
- UHBN will issue Letters of Award (LOA) to all the successful applicants up to the EOI capacity of 40 MW.
- On behalf of UHBN, Haryana Power Purchase Centre (HPPC) will sign the Power Purchase Agreement (PPA) with the successful applicants for purchase of power at the prefixed levelized tariff for a period of 25 years from the commercial operation date of the plant.
- After online submission the applicant/SPG, he will get Registration ID which has to be secured by the applicant/SPG for the future correspondence.
- Details of Fees, Earnest Money and Schedule for submission of applications:

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| 1. | EOI processing fee per MW (Non-refundable) | Rs. 5000/MW or part thereof (e.g. Rs. 5000/- for 0.5 MW to 1 MW and Rs 10,000/- for above 1 MW) + 18% GST |
| 2. | E-service fee (Non-refundable) | Rs. 1180 (including GST) or as applicable |

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| 3. | EMD (Earnest Money Deposit) in the form of Bank Guarantee | Rs. 1 lakh /MW |
| 4. | Start date and time for submission of applications on the E-tenders website (https://etenders.hry.nic.in) | 06.12.2023 (from 17:00 Hrs) |
| 5. | Pre-Bid meeting | 11.12.2023 (at 11:00 Hrs) |
| 6. | Last date and time for submission of applications on website the E-tenders website | 27.12.2023 (upto 15:00 Hrs) |
| 7. | Date & Time of opening of submitted applications | 28.12.2023 (at 15:00 Hrs) |

- For participating in the above EOI process, the applicants shall have to get themselves registered with <https://etenders.hry.nic.in> and get user ID and Password. The above EOI would also be available for download on UHBVN's PM KUSUM web portal (<https://pmkusum.uhbvn.org.in>), however, the submission of applications would only be through E-tenders website (<https://etenders.hry.nic.in>).
- Corrigendum/Addendum/Corrections, (if any) will be published on the above e-tender website and no separate notice shall be issued.
- The procedure and other terms and conditions for allotment of solar power plants are given in this EOI document.
- The applicants should read the terms and conditions of the scheme document and Power Purchase Agreement (PPA) carefully before submission of their applications (application form is attached as **Form-A**).
- UHBVN reserves the right to accept or reject any/or all application(s) and to annul the selection process at any time, without incurring any liability and assigning any reason thereof.
- For any clarification regarding EOI, document clauses and applicable submission contact at 0172-2583722, 9517700311
- E-mail: secommercial@uhbvn.org.in, cecommercial@uhbvn.org.in

Superintending Engineer/ Commercial
UHBVN, Panchkula