

## UTTAR HARYANA BIJLI VITRAN NIGAM LIMITED

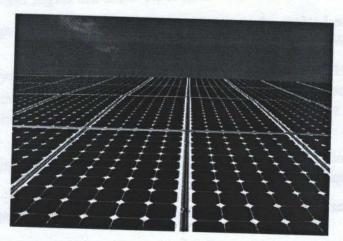
EOI No.02/PM KUSUM Scheme/CE/C-2022

Date: 01.04.2022

## **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** 

Chief Engineer Commercial, UHBVN

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## EOI No.02/PM KUSUM Scheme/CE/C-2022 dated 01.04.2022

**Uttar Haryana Bijli Vitran Nigam Limited (UHBVN)** invites applications from the interested farmers, group of farmers, Panchayats, Co-operatives, Farmer Producer Organizations (FPO), and Water User Associations (WUA) of the UHBVN 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 UHBVN. 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 23 MW + 5 MW for Solar City Panchkula = 28 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/kW as notified by Haryana Electricity Regulatory Commission. In case the total aggregate capacity of eligible applications received for a particular substation 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.
- UHBVN will issue Letters of Award (LOA) to all the successful applicants up to the EOI capacity of 23 MW + 5 MW for Solar City Panchkula = 28 MW.
- On behalf of UHBVN, 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:

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
2.	E-service fee (Non-refundable)	above 1 MW) + 18% GST Rs. 1180 (including GST) or as applicable

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)	01.04.2022 (from17:00 Hrs)
5.	Last date and time for submission of applications on website the E-tenders website	21.04.2022 (upto 13:00 Hrs)
6.	Date & Time of opening of submitted applications	21.04.2022 (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 & 9517700266, 9357919014

3

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Chief Engineer/ Commercial UHBVN, Panchkula