

**File No.REDCO-SE/ONGR/8/2023-SOLAR ENERGY SECTION-TSREDCO**  
**Telangana State Renewable Energy Development Corporation Ltd.(TSREDCO)**  
(A State Government Company)

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Lr.No: TSREDCO/ SE/SPV/GCRT/EOI/2023-24/621 Date: 03/10/2023

To  
All System Integrators.

Sir,

**Sub:** TSREDCO – Solar Division – Design, Supply, Installation, Testing and Commissioning for aggregated **300 KW** capacity On-Grid SPV Power Plant at **Security Printing Press (HDC-022), Mint Compound**, Hyderabad, Telangana **under RESCO Mode** under Net-metering Scheme.– Requested for Expression of Interest - Reg.

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It is proposed to the installation of Solar PV Systems at Security Printing Press, Hyderabad under RESCO Mode as detailed below through TSREDCO.

Sl.No	Particulars of system	Capacity (KW)	Rate per Unit.
1.	<b>300KW Grid Connected Solar Power Plant:</b> Design, Supply, Installation, Testing and Commissioning for aggregated <b>300 KW</b> capacity On-Grid SPV Power Plant at <b>Security Printing Press (HDC-022), Mint Compound</b> , Hyderabad, Telangana <b>under RESCO Mode</b> under Net-metering Scheme.	300KW	<b>Rs.4.59/- per Unit (KWH).</b>

It is proposed to award the work/finalization of the firm as per the following terms and conditions:

1) All the firms are eligible for participation of EOI, however, the work to be executed by the registered vendor of TSREDCO only with a **minimum 150KW capacity of experience in field of Grid Connected Solar PV systems.**

2) The firms should have the Turnover not less than **Rs. 05 Crores**, in any one financial year during the last 5 financial years duly certified by Chartered Accountant (CA). The Turnover Certificate must contain UDIN generated for the said purpose.

3) The rate per unit of Rs.4.59/- includes 20 Paise per Unit as Facilitation Charges + GST on Facilitation Charges payable to TSREDCO by RESCO Operator.

4) The firm should comply the Technical specifications as attached to this notification as Annexure-I.

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5) The interested/eligible vendors are requested to ascertain the actual site conditions and submit their consent along with proposal by indicating the following details:

- a. The RESCO Operators/ eligible vendors are to be give under taking that the period of completion is **120 days** from the date of entering of PPA.
- b. The net metering installation and CEIG or any approvals and payments from any department is in the scope of the supplier only.
- c. The brand/make of the panels and invertors should be supplied as per the MNRE ALMM list and MNRE Standards and as per the Technical Specifications.
- d. Load Enhancement Charges and Nett-Meter Charges are in the scope of the supplier only.

6) The Successful Vendor/ RESCO Operator is requested to submit a Performance Guarantee of **Rs.6,00,000/-** to take up the project under RESCO MODE. This Performance Guarantee amount shall be submitted in the form of DD's for **Rs.6,00,000/-** in favour of "TSREDCO, Hyderabad" (or) Bank guarantee of **Rs.6,00,000/-** from any Nationalized / Scheduled bank. The bank guarantee should be valid for a period of 01 (one) year with claim period of additional 06 (six) months. No interest shall be paid by TSREDCO on the amount of security money deposit.

7) The Successful vendor should enter PPA within 30 days from the date of issue of LOI.

8) If the response is more than one vendor then the vendor will be finalized by conducting reverse bidding.

The interested system integrators are requested to submit their consent along with proposal in writing on or before 10-10-2023 by 3.00 PM to this office. The finalization of the firm will be done by the committee constituted by VC & Managing Director, TSREDCO, considering all parameters, the work will be awarded.

**Encl:** Annexure – I (Technical Specifications)

Signed by Neelam Janaiah

Date: 30-09-2023 14:48:34

Reason: Approved

**VC & Managing Director  
TSREDCO**