



## OREDA LIMITED

(under Department of Energy, Government of Odisha)

(CIN No: U35105OD2024SGC045786)

( ISO 9001:2008 / ISO 14001:2004)

S/59, MANCHESWAR INDUSTRIAL ESTATE

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Letter No. 254 /OREDA.

Dated 24/01/ 2025

### **Corrigendum/Addendum for tender call no-55/OREDA Ltd. Dated- 8.01.2025**

The following corrigendum/Addendums and clarification are issued based on pre-bid meeting held on 17.01.2025 .

<b>Title</b>	<b>Date &amp; Time</b>	<b>Revised Date &amp; Time</b>
Date of publication of NIT on E-procurement website and OREDA Limited website	08.01.2025	08.01.2025
Due date of pre bid query submission as per format of NIT	15.01.2025, Time: 5.00 PM	15.01.2025, Time: 5.00 PM
Date and time of pre-bid meeting through virtual mode <a href="https://meet.google.com/ziw-xxrz-dbb">https://meet.google.com/ziw-xxrz-dbb</a>	17.01.2025, Time: 11.30 AM	17.01.2025, Time: 11.30 AM
Due date and time for submission of online copies of Technical Bid and price bid.	10.02.2025, Time: 5:00 PM	<b>21.02.2025, Time: 5:00 PM</b>
Due date and time for submission of hard copies of Technical Bid for select Bid Forms only	13.02.2025, Time: 5:00 PM	<b>25.02.2025, Time: 5:00 PM</b>
Tentative date and time for the opening of Technical Bid for both online copies and hard copies, except price bid.	15.02.2025, Time: 12.00 PM	<b>27.02.2025, Time: 12.00 PM</b>
Due date and time for the opening of online price bid applicable only for the bidders whose Technical bids shall be responsive	To be intimated later	<b>To be intimated later</b>

Other Corrigendum/Addendum and Clarifications are attached as Annexure.

-Sd-

Chief Executive Officer

## Annexure

<b>Corrigendum-I / Addendum-I for Tender no -55/OREDA Limited (PM KUSUM-B)</b>		
<b>Sl no</b>	<b>Existing Clause</b>	<b>Corrigendum</b>
1	The Motor pump set and controller should be enlisted under empanelled OEM of OREDA :	The OEM empanelment tender has been floated vide tender no 151/OREDA Ltd. Dated- 16.01.2025
2	<p>Experience required for the bidders in Last 5 Financial years . (2019-20 till Date of floating of Tender)</p> <p>The total experience to be considered for the below purpose will be the cumulative experience of the Bidding Company ,Joint Venture or Consortium, together with the total experience of those Affiliates of the Bidder(s) that undertake to contribute the required equity funding and PBG in case the Bidder(s) fail to do so in accordance with the RfS.Or</p> <p>1. EPC of ‘similar works’ EPC experience in Installation of minimum 500 nos. of different capacities of (1HP -7.5 HP) Solar pumps to be counted in past 5 financial years in the state of Odisha .</p> <p>Or</p> <p>EPC experience in Installation of 1000 nos of of different capacities (1HP -7.5 HP) of Solar pumps all over India in past 5 financial years .</p> <p>Or</p> <p>2. Module Manufacturers Supply of 5 MW of Solar panels all over India and having EPC experience in Installation of minimum 200 nos. of different capacities of (1HP -7.5 HP) Solar pumps in Odisha</p> <p>or</p> <p>3. Pump and Controller manufacturer Supply of 5000 Solar Pumps all over India and having EPC experience in Installation of minimum 200 nos. of different capacities of (1HP -7.5 HP) Solar pumps in Odisha.</p>	<p><b>Experience required for the bidders in Last 7 years . (07.01.2018 to 08.01.2025 )</b></p> <p>The total experience to be considered for the below purpose will be the cumulative experience of the Bidding Company ,Joint Venture or Consortium, together in Solar business only with the total experience of those Affiliates of the Bidder(s) that undertake to contribute the required equity funding and PBG in case the Bidder(s) fail to do so in accordance with the RfS.</p> <p>1. EPC of ‘similar works’ EPC experience in Installation of minimum 500 nos. of different capacities of (1HP -7.5 HP) Solar pumps to be counted in past <b>7 years</b> in the state of Odisha .</p> <p style="text-align: right;">Or</p> <p>EPC experience in Installation of 1000 nos of of different capacities (1HP -7.5 HP) of Solar pumps all over India in past <b>7 years</b> .</p> <p style="text-align: right;">Or</p> <p>2. Module Manufacturers Supply of 5 MW of Solar panels all over India in last <b>7 years</b> .</p> <p style="text-align: right;">Or</p> <p>3. Pump and Controller manufacturer Supply of 5000 Solar Pumps all over India in last <b>7 years</b> .</p>
3	Financial Eligibility	MAAT is calculated Pan India not restricted to the state of odisha . However the MAAT is considered for Solar business only.

4	MAAT/ Average Annual Turn Over Requirement (in lakhs INR) in any three years in last five years -7Cr	MAAT/ Average Annual Turn Over Requirement (in lakhs INR) in any <b>3 financial years in last 7 years</b> -7Cr
5	<p>8. Empanelment of vendors Category-A 10 numbers Category-A vendors will be empaneled under this tender. Ranking will be done based on quoted price under each category of pumps. it will be arranged as L1,L2.....L10 in ascending order subjected to L1 price matching. In case more than 10 bidders are qualified, L1 to L10 will be empaneled under category-A and rest will automatically be eligible to participate in drawl of Lot under Category-B, subjected to willingness to participate under category-B and L1 price matching.</p> <p>Category-B 20 numbers Category-B vendors will be empaneled under this tender. The vendors will be selected by drawal of Lot till 20 places among category -B bidders ,who will agree to match L1 pricing. . In case any bidder is disqualified from empanelment within the tenure of validity of tender I,e 24 years, the next in line bidder may take the place subjected to requirement.</p> <ul style="list-style-type: none"> <li>· Any qualified bidder can take part in drawl of lot either under Category-A or Category-B but not in both.</li> <li>. In case any bidder is disqualified from empanelment within the tenure of validity of tender I,e 24 years, the next in line bidder may take the place subjected to requirement.</li> </ul>	<p>8. Empanelment of vendors Category-A All the bidders participating under category-A will be empaneled under this tender subjected to L1 matching . Ranking will be done based on quoted price under each category of pumps. it will be arranged as L1,L2..... in ascending order .Intially work will be allocated in above ranking order. however, after distribution of 1 st lot , work will be allocated based on performance..</p> <p>Category-B All the bidders participating under Category-B will be empaneled under this tender subjected to L1 price matching. Ranking will be done by drawl of lot. Intially work will be allocated in above ranking order. however, after distribution of 1 st lot , work will be allocated based on performance.</p>
6	Guidelines on Testing Procedure for Solar Photovoltaic Water Pumping System A good quality digital flow meter with electrical output linearly proportional to flow rate shall be connected at the other end of the delivery pipe. The distance between the auto control valve and flow meter shall be a minimum of 1.5 meters to ensure the laminar flow of water.	Updated Technical specification issued by MNRE is attached.

7	<p>MNRE OM DATED :13 November 2020  Subject: Amendments/clarifications in the implementation Guidelines of Pradh: lantri Urja Suraksha evam Utthaan Mahabhiyaan (PM-KUSUN Scheme, We are requesting you to allow consent submission as per the above OM. Testing certificate: The test certificate already available for a particular model of solar pumping system can be used by other installers provided they obtain written consent from the owner of test certificate to use the same. Further, in case of change in the model/type of solar module of already tested solar pumping system the installers shall get technical compatibility certificate for the changed solar module, as provided in the testing procedure specified by MNRE, along with the consent from testing certificate owner. This will avoid repetitive testing of same model of solar pump and faster implementation.</p>	<p>Updated Technical specification issued by MNRE is attached.</p>
8	<p>Format of certificate by the Structural Engineering Department for MMS.</p>	<p>The structure manufacturer can obtain the approval for MMS design from competent authority and can authorise the use of same structure design to multiple bidders. Or any bidder, who has obtained the approval for MMS design from competent authority can authorise other bidders to use the same design.</p>

9	<p><b>7. L-1 Matching and Selection of Selected Vendors</b></p> <p>For each line item (i.e., for each type of pump) the Bidder quoting the lowest price (L1 price) will be identified and shall be declared as the Selected Vendor. In case of multiple Bidders quoting the L1 price, all such Bidders (“L1 Bidders”) will be declared as Selected Vendors.</p> <p>For each line item (i.e., for each type of pump), option to match L1 price will be initially extended to all bidders falling under L1+25% and in case number of bidders in this range is less than five the same will be further extended to other bidders in the ascending orders of price bid quoted by them till at-least five bidders agreed for L1 matching or all bidders have been given option to match L1 price, whichever is earlier.</p> <p>For each line item, the Bidders other than the L1 Bidder(s) will be given a period of 7 days to match the L1 price. In case a Bidder wishes to match the L1 price, such matching shall be communicated to OREDA only through email. The 7-day period shall commence from the date on which the L1 price is intimated to all the eligible Bidders (through email), and will culminate at 11:59:59 PM of the 7th day after such intimation by OREDA. For example, in case OREDA intimates the L1 price on 05.10.2023, the above deadline for L1 matching shall expire at 11:59:59 PM on 12.10.2023. Any communication after the expiry of the above deadline will not be entertained, and decision taken by OREDA in this regard shall be final and binding on all parties.</p>	<p><b>7. L-1 Matching and Selection of Selected Vendors</b></p> <p>For each line item (i.e., for each type of pump) the Bidder quoting the lowest price (L1 price) will be identified .</p> <p>For each line item (i.e., for each type of pump), option to match L1 price will be initially extended to all bidders.</p> <p>For each line item, the Bidders other than the L1 Bidder(s) will be given a period of 7 days to match the L1 price. In case a Bidder wishes to match the L1 price, such matching shall be communicated to OREDA only through email. The 7-day period shall commence from the date on which the L1 price is intimated to all the eligible Bidders (through email), and will culminate at 11:59:59 PM of the 7th day after such intimation by OREDA. L1 price will be considered final after atleast 10 bidders or 50% of responsive bidders ,which ever is lower, agrees to L1 price. in case at least 10 bidders or 50% of responsive bidders ,which ever is lower does not agree with L1 price, L2 price will be considered as L1 and the above process will be repeated for L2. in case at least 10 bidders or 50% of responsive bidders ,which ever is lower does not agree with L2 price, the tender shall be cancelled.</p>
10	<p>5.Estimated Cost.</p> <p>The cost discovered vide Tender no -2863 /OREDA dated-13.09.2023 will be considered as estimated cost of Solar pumps under each category for this tender. APC will be required for price quoted less than the Estimated cost. OPWD codes regarding estimated cost will be followed. The estimated price is as below.</p>	<p>As per the OPWD Code vol-II If the rate quoted by the bidder is less than 15% of the estimated amount, then such a bid shall be rejected and the tender shall be finalized basing on merits of rest bids.</p>

11	Bank Guarantee/ Payment on Order Instrument (POI) against Earnest Money Deposit (EMD)	As per the OM dated 2nd February, 2022 issued by Procurement Policy Division, Dept. Of Expenditure, Ministry of Finance ; Insurance Surety Bond can also be submitted as part of EMD/Bid Security. The format <b>7.27</b> is attached for submission of security bond.	
12	Only indigenously manufactured solar panels enlisted under ALMM list-I of MNRE with indigenous solar cells and modules. Further, the motor-pump-set, controller and balance of system should also be manufactured indigenously. The Motor pump set and controller should be enlisted under empanelled OEM of OREDA.	Only indigenously manufactured solar panels enlisted under ALMM list-I of MNRE with indigenous solar cells and modules and registered on DCR <b>Verification Portal as per MNRE ,GoI OM dated 19.06.2024</b> . Further, the motor-pump-set, controller and balance of system should also be manufactured indigenously. The Motor pump set and controller should be enlisted under empanelled OEM of OREDA.	
13	Account Detail for submission of Bid processing fee	<b>Name of account</b>	OREDA Limited
		<b>Account Number</b>	924020041659598
		<b>IFSC Code</b>	UTIB0001973
		<b>Bank</b>	Axis bank limited, Mancheswar, Bhubaneswar
		<b>Clarification regarding JV/Consortium</b>	
		<p><b>1.</b> Any eligible bidders (manufacturers or EPC) can participate as Consortium with total number of consortium not exceeding <b>Three members</b>. The bidders have to declare one bidder among them as lead bidder with minimum equity share of 50%. All the correspondances including Bidding, LOA, Work order, BG and any other will be in favor of the Lead bidder. However in case of black listing, all the members of the consortium will be black listed.</p> <p><b>2.</b> Any eligible bidders (manufacturers or EPC) can participate as Joint venture by forming a Special Project Vehicle (SPV) that has to be registered as and all the further correspondance will be made in favor of SPV.</p>	
14	Formats	Corrected format no 7.1, 7.5, 7.5/A is attached Format no 7.27 for submission of surety bond as PBG is attached.	
15	The Bidder shall be a Proprietorship, Company or a Limited Liability Partnership as defined.	Multistate Co-Operative societies registered under Societies act of 2002 can also participate by submitting the registration certificate and By-laws.	
16	Any entity with ongoing litigation with OREDA /OREDA limited can not participate under this tender.		

**Clarification issued for Tender no 55/OREDA Ltd. Dated 08.01.2025**

Sl No	Query	Clarification issued
1	if We Participate as a Joint Venture. Both Firm are required MSME Certificate or Lead Bidder submit the MSME Certificate. It is Mandatory for Both firm having MSME Certificate.	Lead bidder should be MSME registered in Odisha and participate under Category-B to avail exemption.
2	In case if the EPC has the MSME & lead member with JV on Manufacture of Solar Pump or solar Panel, in that case EMD & Bid Processing fees should be exempted or Not.	Any MSME registered bidder who are willing to participate as a category-B bidders can avail the exemption as per MSME guidelines. No exemption for MSME bidder participating under category-A.
3	Is it mandatory only manufacturer can be lead member or EPC can be allow as Lead member.	Any participant of JV/Consortium can be a lead member. However in case of conflict all the members shall be liable.
4	Can You consider the Block & DRDA level work of (1 HP to 5 HP).	With legible work order and work completion certificate from competent government authority.
5	Is OREDA going to provide the list of beneficiaries along with LoA to the empanelled bidders? We would also like to clarify whether this scheme will be operated in a market mode or if beneficiaries will be allotted directly by the department. This information is critical for planning and execution.	The beneficiary list will be provided by OREDA Limited.
6	Please clarify this point and also Kindly provide the handing over certificate format.	will be provided with work order
7	It is requested to clarify the case arise if there is no network available in any remote area.	Offline mode is available
8	submission of 90 days generation data should not be included as a clause to release the balance 20-30% payment.	Mandatory for release of MNRE CFA
9	Test reports/certificates of complete system - Can we use the consent letter of OEM of pump manufacturer/Module manufacturer and use their test certificates for the entire system. The same is acceptable by other state nodal agencies under the PM KUSUM Comp-B scheme tender process.	yes

10	As per latest guideline released by MNRE as on 22-02-2023 the clause is revised as follows : A good quality digital flow meter with electrical output linearly proportional to flow rate shall be connected at the other end of the delivery pipe. The distance between the auto control valve and flow meter shall be more than 5d(d=pipe diameter) meters to ensure the laminar flow of water.	Any amendment of MNRE guide line will be followed
12	Please consider to form a J.V (Joint Venture) by any company with either manufacturer of solar module / motor-pump / controller or any solar water pumping - System integrator. This provision will help companies working in Renewable Energy domain to participate in the RFP and competitive offers can be achieved.	JV can be formed between any companies, whether manufacturer or EPC
13	Any member of the JV can become the lead member, however an escrow account opening would ne necessary for JV partner.	OREDA is not liable towards the financial sharing between JV/consortium. All the transactions from OREDA will be in favor of Lead member only.
14	Can the JV be for 4 people?	Yes. Subjected to declaration Special Project Vehicle(SPV) .
15	If we are 3 EPC agency JV partners with more than 500 pumps but if the turnover is less, in that case can we add 1 more solar module, panel "trader" or a Odisha gov "civil contractor" to qualify in financial criteria?	Any number of bidders can form JV subjected to registration of SPV. Consortium can be formed with maximum three parties for this project.. However the turn over will only be considered for Solar Business only.
16	If 4 agency JVs can each agency get some defined % of work order in their own agency name?	In case of JV, all the communication including LOA, work order etc. will be made in Favor of SPV only.
17	Can an agency participate in more than 1 JV?	No. One agency can participate in one JV only.
18	Can an agency participate in a JV and also in the B category?	No . One bidder can participate under one category only.
20	Kindly clarify whether "Vendor name " means structure manufacturer or OREDA empanelled firm.	Vendor name is name of Bidder.

-Sd-

Chief Executive Officer