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ANERT

Agency for New and renewable Energy Research and Technology

നവീനവും പുനരുപയോഗയോഗ്യവുമായ ഊർജ്ജ ഗവേഷണങ്ങൾക്കും സാങ്കേതിക വിദ്യകൾക്കുമുള്ള ഏജൻസി

DEPARTMENT OF POWER, GOVERNMENT OF KERALA

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PROCEEDINGS OF THE CHIEF EXECUTIVE OFFICER

(Present: Gopalakrishnan K IAS)

Abstract

ANERT - Registration of Vendors for Installation of Solar Projects –Updated List of Agencies – Approved - orders issued

File no.:ANERT-TVM/57/2025-DE(TVM)

A.O. No. 48/2026/ANERT

28-07-2026

- Read:
1. ANERT Order No. ANERT TECH/153/2021-PO(KKG) dtd 20/12/2025 appointing M/s Crisil Limited for Grading Vendors
 2. Tender ID – 2026_ANERT_827461_1 published in Kerala Tenders portal
 3. Bids submitted by Vendors
 4. A.O No. 40/2026/ANERT dated 18/05/2026

ORDER

ANERT is creating an eco-system to cater the requirements of the State to achieve the Renewable Energy targets set forth by the State and Central Governments. ANERT plans to list System Integrators / EPC contractors in the Renewable Energy sector through a vendor Registration Process. For this, ANERT has appointed M/s Crisil Limited vide ref cited 1st to undertake the Grading of all such prospective vendors enabling ANERT to directly list such vendors based on the Grading provided by Crisil Limited. ANERT had invited Expression of Interest for listing of agencies for undertaking installation of Solar Power Plants undertaken by ANERT

As per the Expression of Interest (EoI) invited vide reference 2nd cited, a total of 49 vendors had submitted bids for registration. Of these, 36 vendors were empanelled and included in the vendor list published vide reference 4th cited. Subsequently, clarifications and additional documents were sought from the remaining 13 bidders. Upon examination of the clarifications and documents furnished, 10 bidders were found qualified for empanelment. Accordingly, these 10 vendors have also been included in the empanelled vendor list. The updated empanelment list, comprising 46 vendors is given below:

Sl No	Name of Vendors	Crisil Rating
1	HYKON INDIA LIMITED	SP1B
2	INKEL LIMITED	SP1B
3	KONDAAS AUTOMATION PRIVATE LIMITED	SP1B
4	MOOPENS ENERGY SOLUTIONS PVT LTD	SP1B
5	SCHNELL ENERGY EQUIPMENTS PVT LTD	SP1B
6	SWELECT ENERGY SYSTEMS LIMITED	SP1B
7	UNIQUE SUN POWER PRIVATE LIMITED	SP1B
8	AADITHYA INNVATIONS ENERGIES PVT LTD	SP2B
9	ALLSUN NATURE	SP2B
10	ALTERNATE ENERGY CORPORATION	SP2B
11	BSS COMMUNITY INDUSTRIES	SP2B
12	EVER GREEN ENERGY TECHNOLOGIES PRIVATE LIMITED	SP2B
13	HIVESOLAR POWER SOLUTIONS PRIVATE LIMITED	SP2B
14	KAMATH ELECTRICALS PVT LTD	SP2B
15	KSQUARE ENERGY PVT LTD	SP2B
16	KC COPAR ENERGY SOLUTIONS (P) LTD	SP2B
17	RENQ POWER SOLUTIONS INDIA PVT. LTD	SP2B
18	RIM PROJECTS	SP2B
19	STEEL INDUSTRIALS KERALA LIMITED	SP2B
20	TCM LIMITED	SP2B
21	THARAYIL POWER AND ENERGY SOLUTIONS (P) LTD	SP2B
22	VIRGIN POWER AND ENGINEERING PVT LTD	SP2B
23	BINGAS ELECTRICAL ELECTRONICS AND SOLAR SYSTEM	SP2C
24	COOPA ENERGY	SP2C
25	ECOMATE ENERGY SOLUTIONS	SP2C
26	ELECTRICQ SOLAR ENERGY SOLUTIONS	SP2C
27	INTECHWORLD	SP2C
28	SURYA PRABHA ENTERPRISE	SP2C
29	THE URALUNGAL LABOUR CONTRACT CO-OPERATIVE SOCIETY	SP2C
30	USHA ELECTRONICS SYSTEMS	SP2C
31	SOLGEN ENERGY PVT LTD	SP2D
32	AKEA MARKETING LLP	SP3B
33	ELEKTRO BATTERY SOLUTIONS	SP3B
34	MOSTVISIONTECH	SP3B
35	INDEX ELECTRONICS	SP3C
36	J N LIGHTINGS (KERALA)	SP3C
37	LAVA SOLAR PVT LTD	SP3C
38	LUMENERGY INNVATIONS PRIVATE LIMITED	SP3C
39	NET VISION	SP3C
40	TENAGA ENERGY SOLUTIONS LLP	SP3C
41	ULTRA SOLAR ENERGY SOLUTIONS	SP3C
42	ORISUN ENGINEERING LLP	SP3D
43	THEJUS ELECTRICALS	SP3D
44	DMR INFRASTRUCTURE AND DEVELOPERS	SP4B
45	A3S ECOSAVE PVT LTD	SP4D
46	ANNA FUTURE TECHNOLOGY LLP	SP4D

1. LIST OF PROGRAMMES / MODE OF IMPLEMENTATION

- a. This list of Vendors will be eligible to undertake works of ANERT for installation of grid connected, off-grid & Hybrid solar power plants. These installations could be under CAPEX / RESCO mode.
- b. The vendors listed are based on the Pre-Qualifications conditions and criteria set forth for the Vendor Registration process. The works done through ANERT, will be monitored and Supervised at every stage and the Quality Assurance of the components and service rendered will be assured only if the works are done through ANERT. The use of the list of vendors for installation of Solar Power Plants directly by any other LSGs / Departments / Organisations will be at their own risk and ANERT will not have any obligation in such works. Hence, the works under this listing is limited through Deposit Work Mode / Project Management Consultancy mode of ANERT. The listed vendors are also restricted from obtaining direct works from any Department / LSG using this order.
- c. ANERT is the Nodal agency for implementation of Solar Power Plants in Public buildings in the State of Kerala. All/some activities to be undertaken by ANERT shall be implemented through these listed vendors.
- d. Price offers will be invited for various capacities of grid connected, Off Grid and Grid connected solar plant with battery backup as and when required.
- e. ANERT will be acting as a PMC for Government Institutions who wish to install Power Plants on CAPEX / RESCO mode. All (Some) of Such works can be implemented through this list of vendors. ANERT may also award the installation part to these vendors if required, provided the materials will be procured directly by ANERT.
- f. ANERT may also fix rate contract for installation if a particular programme demands so. This list will not be applicable for installations made under any Financial Assistance schemes of MNRE.

2. ALLOCATION OF CAPACITY

The capacity of Solar Power Plant that can be allotted to a particular vendor depends on their grading issued by M/s Crisil Limited, which is determined using the experience and financial strength of the vendor. Based on the grading, the vendors will be listed in certain categories as below:

Grading Scale		Financial Strength				
		Strong	Above Average	Average	Below Average	Weak
Performance capability	Strong	SP 1A	SP 1B	SP 1C	SP 1D	SP 1E
	Above Average	SP 2A	SP 2B	SP 2C	SP 2D	SP 2E
	Average	SP 3A	SP 3B	SP 3C	SP 3D	SP 3E
	Below Average	SP 4A	SP 4B	SP 4C	SP 4D	SP 4E
	Weak	SP 5A	SP 5B	SP 5C	SP 5D	SP 5E

**Only agencies obtaining grades 5C and above are eligible for listing*

With reference to the grading allotted, the single plant capacity and the total volume of works that can be allotted at a time is

Grade Allotted	Maximum Single plant capacity- kW	Total Volume in kW by Batch
1A	3000	5000
1B	2000	3500
1C	250	1000
1D	50	500
1E	10	100
2A	500	2500
2B	350	2000
2C	200	1000
2D	50	200
2E	10	100
3A	300	1000
3B	150	750
3C	100	500
3D	5	50
3E	5	50
4A	10	100
4B	10	100
4C	5	50

4D	3	25
4E	3	25
5A	3	25
5B	2	15
5C	2	10

3. TECHNICAL REQUIREMENTS

- a. The implementation of the projects should be in accordance with technical compliance required by ANERT / MNRE, CEA, KSERC Regulations.
- b. Technical compliance certificate/ Test report and DCR certification (for solar PV Module) from the approved laboratory of MNRE, NABL, IEC, BIS accredited has to be submitted for the main system components (solar PV module, Power conditioning unit, Battery) of all the models and brands proposed. The certificate should be valid as on the date of submission. Vendors are free to use the components listed by ANERT from time to time and the above documents are not required in that case.
- c. ANERT will be verifying the installations through ANERT District Offices and the directives from ANERT, based on the recommendation of the inspecting authorities has to be incorporated and installation has to be modified, if required.
- d. The Compliance of technical parameters and prescribed installation practices has to be adhered to and the violators will be removed from the list and the details will be made available to the public for information. Disciplinary action also will be initiated based on the gravity of the issue.
- e. Warranty as mentioned in the tenders / EoIs being floated must be provided for the entire system as per the conditions of the contract. The copy of warranty certificate from manufacturer of solar PV module, PCU/Inverter and Battery has to be given to the beneficiary institution as an attachment to the warranty certificate of the Vendor.
- f. Any complaint or service call from the beneficiary has to be attended within 48 hours and problems have to be rectified within 7 days

4. TERMS AND CONDITIONS FOR THE RATE CONTRACT

This Vendor Registration process shall be governed by the terms and conditions of the tender, vide Tender ID: - 2026_ANERT_827461_1, along with all corrigenda issued thereof. All the terms and conditions specified in the EoI

document form an integral part of this process. The CEO, ANERT, solely reserves the right to cancel/modify/extend this list without assigning any reason.

The acceptance of this process shall be acknowledged within 7 days, with a copy of this order duly signed. In case, any of the agencies fail to comply the same, they stand removed from the ANERT List of Vendors for Solar Power Plant installations.

Gopalakrishnan K IAS
CHIEF EXECUTIVE OFFICER

Copy : 1. All vendors (Through Mail)
2. IT Section for updating in ANERT website
3. Office Copy