

CORRIGENDUM NO.- 07 Dt. .12.2024

TO

NOTICE TO VENDORS

SR.GM-CPC-VENDOR- 50/ 2021-22

The Vendor Portal is hereby opened for 1 month, i.e. from 01.01.2025 to 31.01.2025 upto 5.30 p.m. for new applications for Vendor Registration.

Updated Notice to Vendors SR.GM-CPC-VENDOR- 50/ 2021-22 is enclosed herewith.

DL
28.12.2024

SENIOR GENERAL MANAGER [CPC]



ODISHA POWER TRANSMISSION CORPORATION LTD.

**OFFICE OF THE SR. GENERAL MANAGER,
CENTRAL PROCUREMENT CELL, JANPATH,
BHUBANESWAR-751022**

NOTICE No.- SR.GM-CPC-VENDOR- 50 /2021-22

FOR

REGISTRATION OF VENDORS

Commencement Date for
Submission of Application- **01.01.2025**

Last date for receipt of Application - **31.01.2025 upto 5.30pm**

Application fee for Vendor Registration (Non-refundable):

(a) New applicants – Rs.50,000.00 +GST @ 18%=Rs.59,000/-

(b) Existing Vendors of OPTCL (Vendor enlistment valid up to
31.03.2022) - Rs.40,000.00 + GST @ 18%=Rs.47,200/-



ODISHA POWER TRANSMISSION CORPORATION LTD.
REGD. OFFICE: JANPATH, BHUBANESWAR - 751 022,
ODISHA

NOTICE TO VENDORS

NOTICE NO.SR.GM-CPC-VENDOR- 50 / (2021-22)

For and on behalf of ODISHA POWER TRANSMISSION CORPORATION LTD, S.G.M. [C.P.C.] invites Applications from reputed manufacturers or authorised dealers of the manufacturers (only when Original Equipment Manufacturers do not have direct marketing for their products) to get their firm registered in the **Vendor list** of **OPTCL** to supply materials/equipment to the contractors awarded with turnkey projects. Interested firms would be required to apply online as per the details available at OPTCL's official web site <http://www.optcl.co.in> & <https://www.vendors.optcl.co.in>. The closing date of receipt of such application in the requisite format is **31.01.2025 upto 5.30pm**

N.B:-

- All subsequent addendums/corrigendum to this notice shall be hosted in the OPTCL's official web site <http://www.optcl.co.in> only.
- Further details, if any, may be obtained from SGM, CPC, OPTCL, Janpath, Bhubaneswar during working hours or can contact Helpdesk No. 9438908100.


SENIOR GENERAL MANAGER [C.P.C.]

INFORMATIONS TO VENDORS

1) The Firms interested to get themselves enrolled in the vendor list of the OPTCL's vendor list are required to apply in online mode, along with the required supporting documents and vendors registration fee (**Non-refundable**) to be submitted on or before the due date as prescribed in this notification failing which their application for registration as approved vendors are liable to be cancelled. An user manual will be uploaded on on OPTCL website.

2) This enrolment of the firms as approved vendors is solely for the purpose of awarding eligibility to such vendors for supplying materials to the contractors, awarded with total turnkey / partial turnkey projects.

3) (a) The new applicants are required to deposit **non-refundable** application fee for vendor registration @ of **Rs. 50,000.00 + GST @ 18%** (SAC code-999799) for one item to be enlisted in the approved vendor list, in the shape of DD drawn in favour of "**D.D.O., Head Quarters, OPTCL**", **payable at Bhubaneswar**.

(b) The vendors already in the approved vendor list of OPTCL (Vendor enlistment valid up to 31.04.2023) are also required to deposit **non-refundable** application fee for vendor registration @ **Rs.40,000.00 + GST @ 18%** (SAC code-999799) for one item in the shape of DD drawn in favour of "**D.D.O., Head Quarters, OPTCL**", **payable at Bhubaneswar** with necessary credentials, on or before the due date as prescribed in this notification.

{N.B.-The application fee once paid will not be refunded, if their application will get rejected or not considered for vendor enlistment}

4) The enrolment of such vendors as approved vendors of OPTCL would be valid upto **30.4.2026**.

N.B.- Existing Vendors shall be out rightly rejected if adverse performance reports are received from the field units of OPTCL regarding poor quality of materials supplied/multiple equipment failure and the name of such Vendors shall be deleted from the Vendor list of OPTCL.

5) Vendors are required to apply **only for the items specified** in the list of materials / equipment enclosed as Annexure-A (**N.B:-The items name mentioned in application should be as per item name of Annexure-A,**

otherwise the said application shall be out rightly rejected without any intimation with forfeiture of application fees).

- 6) (a) *Equipment* of different capacities applied under one item shall be treated as one item. However, equipment of different capacities applied under one item but in different times shall be treated as separate items, for which separate application fees is required to submit.
(b) Materials of different capacity or rating or size applied under one item shall be treated as one item. However, materials of different capacity or rating or size applied under one item but in different times shall be treated as separate items, for which separate application fees is required to submit.
- 7) **Factory Inspection will be carried out (if required) for successful firms for final assessment for enlistment of vendor.**
- 8) Dispute if any arises out of this registration shall be taken up and resolved by the vendor committee with the concurrence of the CMD, OPTCL and the decision shall be final.
- 9) The vendor should have been registered under GST act etc.
- 10) No application shall be entertained beyond the closing date stipulated for such registration. unless and otherwise the receiving date extended. ***Incomplete applications, not complying with the instructions are liable for rejection and no further correspondence on the subject shall be entertained.***
- 11) OPTCL reserves the right to accept, consider or reject any or all applications without assigning any reasons thereof.
- 12) Mere registering as a vendor does not entitle the registered entity towards any claim for award of work/purchase order.
- 13) Vendor applications so received shall be scrutinized quarterly.

Minimum qualifying criteria

- a) The firm shall be the manufacturer/ Channel partner for Equipment including Testing Equipment and Authorised dealers for Cement and Steel (only when Original Manufacturers do not have direct marketing for their products) of the offered material/equipment for which Vendor enlistment is sought.
- b) (i) The vendors shall have manufacture as well as supply experience of the rated capacity/ version of **equipment** for a minimum period of 3 (three) years as on the last date of submission of application. (Latest authenticated and complete PO/ W.O copies along with annexure to be submitted). In special case if the firm have submitted the credentials of higher capacity than the capacity they opted for may be deliberated in the committee for acceptance.
(ii) The vendors shall have manufacture as well as supply experience of the **material** for a minimum period of 3 (three) years as on the last date of submission

of application. (Latest authenticated and complete PO/ W.O copies along with annexure to be submitted). In special case if the firm have submitted the credentials of higher capacity/ grade than the item they opted for may be deliberated in the committee for acceptance.

- c) (i) The rated equipment should have at least 2 (two) years of successful performance from the date of commissioning and such commissioning has to be done within 5 years as on the date of application.. Such Performance certificate must have been issued within last three years of the last date of submission of this application. At least one such Performance certificates submitted shall be issued from Govt. of India /State Govt.(s) or their undertakings/ reputed Private Generating Company or transmission Companies. (NB:- **Two years of successful performance certificate means the gap between the date of commissioning and date of issue of performance certificate should be minimum 2 years**). Each performance certificate should be attached with detailed PO/ WO and commissioning certificate.
- (ii) The materials should have at least one years of successful performance from the date of commissioning and such commissioning has to be done within last 5 years as on the date of application. At least one such Performance certificates submitted shall be issued from Govt. of India/State Govt.(s) or their undertakings/ reputed Private Generating Company or transmission Companies.
- d) The vendor should have conducted type tests as per relevant I.S. (IEC for which IS is not available) on the offered material/ equipment (Where applicable) from NABL Accredited Testing Laboratory within 5years (or as per CEA guidelines) from the last date of submission of this application.
- e) I/We, on behalf of the firm/company M/s..... declare that we do not **have any litigation/ debarment/ blacklisting or arbitration with OPTCL/ NCLT .**

The firm should certify / declare the same in unequivocal terms by way of an affidavit duly sworn before a Magistrate or a Notary. Documents furnished by the firm shall not be eligible for consideration if it is not accompanied by the affidavit. Further, the approval shall be liable for outright rejection/ cancellation at any stage if any information contrary to the affidavit/ declaration is detected.

Documents to Accompany Application (Mandatory)

- (i) Application fee for Registration as specified.
- (ii) Photostat copies of valid type test certificates of materials/ equipments offered for enrolment in the approved vendor list.
- (iii) List of orders executed as indicated at (b) minimum qualifying criteria of above.
- (iv) Performance certificate as indicated at (c) minimum qualifying criteria of above materials / equipment.
- (v) Certified copy of the registration under GST act.
- (vi) The permanent account number [PAN] of the firm is required under Income tax Act.

- (vii) Audited Balance sheet & profit loss accounts of the vendor, for the past 3 (three) years.
- (viii) Copy of certificate of Incorporation.
- (ix) Undertaking to provide sales after service for the supplied equipment for at least 5(five) years from the date of supply (as per OPTCL format).
- (x) Drawing & Literature in respect of the material / equipment offered for enrolment in the approved vendor list.
- (xi) Affidavit / Notary indicated at (e) of minimum qualifying criteria of above materials/ equipments.

Additional documents to be submitted (Not mandatory)

- 1) Document in support of enrolment of your firm as approved vendor of any other power sector utility for the item applied for.
- 2) Documents in support of the supplies of your firm to OPTCL.

(Incomplete application and application without sufficient credentials are liable for rejection and no further correspondence on the subject shall be entertained.)

ANNEXURE-A
LIST OF ITEMS FOR INCLUSION IN THE VENDOR LIST OF O.P.T.C.L FOR THE
TURNKEY PROJECTS

SYSTEM DATA OF OPTCL: (a) DC :- 220 V DC for Control & Protection
(b) AC :- 430V for Auxiliary Supply
(c) DC :- 48V for communication system

SL.NO	DESCRIPTION OF EQUIPMENT OR MATERIAL
	CRITICAL ITEM- EQUIPMENT
1	BREAKER
1.1	400 KV SPRING-SPRING, SF-6, 3150A, 50 KA
1.2	400 KV SPRING-SPRING, SF-6, 3150A, 63 KA
1.3	220 KV SPRING-SPRING, SF-6, 3150A, 40 KA
1.4	132 KV SPRING-SPRING, SF-6, 3150A, 40 KA
1.5	33 KV SPRING-VACUUM, 1600A, 25 KA
2	CURRENT TRANSFORMER (CT), 0.2S Accuracy class, Type- Porcelain/ Polymer
2.1	400 KV & 220 KV (DEAD / LIVE TANK) 0.2S Accuracy class
2.2	132 KV (DEAD / LIVE TANK), 0.2S Accuracy class
2.3	33 KV (DEAD / LIVE TANK), 0.2S Accuracy class
3	CAPACITIVE VOLTAGE TRANSFORMER (CVT), 0.2 Accuracy class, Type- Porcelain/ Polymer
3.1	400 KV, 220 KV & 132 KV, 0.2 Accuracy class
4	INDUCTIVE VOLTAGE TRANSFORMER (PT / IVT), 0.2 Accuracy class, Type- Porcelain/ Polymer
4.1	400 KV & 220 KV , 0.2 Accuracy class
4.2	132 KV & 33 KV, 0.2 Accuracy class
5	SURGE ARRESTOR of Polymer Type (Porcelain type not accepted)
5.1	400 KV, 220 KV, 132 KV & 33 KV
6	CONTROL, PROTECTION & SAS SYSTEM
6.1	CONVENTIONAL CONTROL & RELAY PANEL, EVENT LOGGER, DISTRUBANCE RECORDER (Panel should be of Relay Manufacturer) (other manufacturers using relays of M/s. Siemens, Alstom, ABB, Schneider, SEL & GE having good track record of supply experience to Govt./ Govt. Undertaking power sections in India (State / Central) and satisfactory performance there-of for last consecutive 5 years as on the date of notification of the Notice to Vendors, can also apply for this sub-item for 400) (Panel should be of Relay Manufacturer)
6.2	CONVENTIONAL CONTROL & RELAY PANEL, EVENT LOGGER, DISTRUBANCE RECORDER (Panel should be of Relay Manufacturer) (other manufacturers using relays of M/s. Siemens, Alstom, ABB, Schneider, SEL & GE having good track record of supply experience to Govt./ Govt. Undertaking power sections in India (State / Central) and satisfactory performance there-of for last consecutive

	5 years as on the date of notification of the Notice to Vendors, can also apply for this sub-item kV up to 220 kV system) (Panel should be of Relay Manufacturer)
6.3	SUB-STATION AUTOMATION PANELS (400 KV, 220 KV, 132 KV & 33 KV)
6.4	ALL TYPES OF RELAYS
7	GIS EQUIPMENT FOR INDOOR GIS SUB-STATION
7.1	400KV
7.2	220KV
7.3	132KV
7.4	33KV
8	ISOLATORS (Double Break Centre Rotating)-Conventional Type
8.1	400KV, 3150A
8.2	220KV, 2000A
8.3	132KV, 1600 A
8.4	33KV, 1250 A
9	ISOLATORS (Double Break Centre Rotating)-Maintenance Free Type
9.1	400KV, 3150A
9.2	220KV, 2000A
9.3	132KV, 1600 A
9.4	33KV, 1250 A
10	STATION TRANSFORMER, (33/0.433KV): 1000KVA / 500 KVA/ 250 KVA
	MATERIALS
11	HARDWARE FITTINGS
11.1	400 KV
11.2	220 KV, 132 KV & 33 KV
11.3	CLAMPS, CONNECTORS, SPACERS
11.3.1	400 KV
11.3.2	220 KV, 132 KV & 33 KV
12	CONDUCTOR (ACSR & AAAC/ LOW LOSS)
12.1	ACSR- MOOSE (54/3.53/7/3.53) & AAAC-MOOSE (61/3.45)
12.2	ACSR- ZEBRA (54/3.18/7/3.18) & AAAC-ZEBRA (37/4.0)
12.3	ACSR- PANTHER (30/3.0/7/3.0) & AAAC-PANTHER (19/3.94)
12.4	ACSR-BERSIMISI
13	EARTHWIRE (7 / 3.15mm, 7 / 3.66mm)
14	INSULATOR
14.1	DISC INSULATOR (160KN, 120KN, 90KN), ANTIFOG & NORMAL TYPE
14.2	LONG ROD INSULATOR (160KN, 120KN, 90KN)- PORCELAIN TYPE.
14.3	COMPOSITE POLYMER LONG ROD INSULATOR ((160KN, 120KN, 90KN)
14.4	SOLID CORE POST INSULATOR (PORCELAIN/ POLYMER)
15	EHV GRADE XLPE CU CABLE , 400 KV, 220 KV, 132 KV & 33 KV
16	CABLE END TERMINATION KIT & JOINTING KIT , 400kv/220kv/132kv/33 kv
17	STATION BATTERY
17.1	PLANTE TYPE, 350 AH
18	BATTERY CHARGER FOR PLANTE
18.2	FLOAT & FLOAT CUM BOOST CHARGER SUITABLE FOR 350 AH PLANTE BATTERY

19	FIRE FIGHTING EQUIPMENT
19.1	PORTABLE TYPE- CO2/ DCP/ FOAM
19.2	WATER MIST
20	LIGHTING FIXTURES: LED Lighting for Indoor/ Outdoor.
21	AIR CONDITIONER: 5 Star rating Spit type air conditioner form reputed manufacturer having manufacturing base in Confirming to latest IS.
	NON-CRITICAL ITEM
1	POWER AND CONTROL CABLES OF 1100 V
1.1	PVC INSULATED ALLUMINIUM POWER CABLE AND COPPER CONTROL CABLES (With type C insulation)
1.2	LT XLPE CABLE
2	CEMENT OF REPUTED BRAND WITH OPC-43 GRADE OR HIGHER GRADE.
3	STEEL CONFIRMING TO FE 500D
4	GI FLAT
5	ACDB /DCDB / BMK / CONSOLE BOX
6	Monopole (400 KV, 220 KV, 132 KV & 33 KV)
	NEW ITEM
1	Sheath Bonding cable
2	Bushing of Different Voltage Level
	TELECOM ITEMS
1	OPGW Cable (DWSM) 24F/ 48 F.
2	Fibre Optic APPROACH Cable (DWSM)24F/ 48
3	Hardware accessories for OPGW
3.1	Hardware fittings for OPGW
3.2	Splice Enclosure (Joint Box) 24F/ 48F/96F
3.3	FODP, 48F/96F.
4	Hardware for erection of approach cable.
4.1	HDPE pipe &coupling
5	48V Battery Charger
5.1	SMPS, based 48 V charger (50A/ 75A/100A/125A/150A)
6	48V Battery Set.
6.1	48V, MF VRLA Battery, 200AH/300AH/400AR500AH)
7	Relay & Sensor
7.1	Multi-Function Meter (MFM)
7.2	Contact Multiplying Relay (CMR)
7.3	OLTC Transducer
8	Fibre Optic Terminal Equipment/GPRS
8.1	SDH Equipment (STM-4/ STM-16/ stm-64)
8.2	GPRS Modem.
9	RTU CONFORMING TO IEC PROTOCOLS IN USE
9.1	RTU Confirming to IEC Protocol in use in OPTCL system.
10	Protection Equipment
10.1	Digital Tele-Protection Coupler

11	Cable
11.1	Telephone cable (1 pair/ 5pair/ 10 pairs/ 25 pairs/ 50 pairs)
12	EPABX/ I Phone/ VOIP Gateway
12.1	EPABX (To be Interfaced with SDH MUX)
12.2	IP Phone
12.3	VOIP Gateways (FXS/FXO)

UNDERTAKING TO PROVIDE SPARES AND AFTER-SALES-SERVICE

I/We, on behalf of the firm/company Ms..... (Name & address of the Firm to be written) do hereby undertake to provide after sales service for the material/equipment..... (Detail of the material/equipment offered for enrolment in the approved vendor list to be mentioned) for a minimum period of 5 (Five) years from the date of supply (Delivery) of materials/ equipments.

Signature

Seal of the Company

PERFORMA COVERING LETTER

(To be submitted offline within seven days of applying in portal)

From:
(Full Postal address of the vendor)

To:
The Senior General Manager (CPC)
OPTCL, Bhubaneswar.

Ref: *(Application no. generated online in portal)*

Sir,
Having going through the details of the notification No.....Dt.....for enrolment in the approved vendor list of OPTCL, we are submitting herewith Draft No. Dt. for Rs.drawn in favour of D.D.O., Head Quarters, OPTCL, Bhubaneswar towards registration fee for supply ofnumbers of items *(item names to be mentioned as per Annexure-A)* along with the application duly filled in.

Encl.:

1. *(Original DD)*
2. *(Printout of the Application)*
3. *(Original Copy of Affidavit)*

Signature

Seal of the Company