

**KARNATAKA POWER TRANSMISSION CORPORATION LIMITED**

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Office of the

**Chief General Manager (Tech)**

**Corporate Office, 11<sup>th</sup> floor,**

**Indhana Bhavan, Bengaluru -09**

**No.** CGM(Tech)/DGM(PROC &APCC)/ EE(PROC)-4/AEE5/2025-26/ **1630**

**Date:** **17/06/2026**

**TENDER NOTIFICATION**

(KARNATAKA PUBLIC PROCUREMENTAL PORTAL ONLY)

|          |  |  |
|----------|--|--|
| <b>1</b> | Bid Enquiry No.                                | <b>KPTCL/2026-27/SS/WORK_INDENT3813</b>  |
| <b>2</b> | Name of the work                               | Tender for providing additional 1 x 500MVA (4th), 400/220kV Transformer at Existing 400/220kV Hoody sub-station in Bengaluru East taluk, Bengaluru Urban District.<br>on total turnkey basis including Supply of all Materials/ equipment's , Erection (Including dismantling and Civil Works) of all materials/equipment's ,testing and commissioning |
| <b>3</b> | Commissioning                                  | <b>Twenty four (24) Months</b> from the date of Letter of Intent to award of Contract including monsoon period.  |
| <b>4</b> | Amount put to tender<br><b>(excluding GST)</b> | Cost of Estimate Excluding GST Rs. <b>7734.17 Lakhs,</b>   |

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| 5 | EMD                              | <p>Bids shall be accompanied by Bid Security (EMD) for <b>Rs.77.34Lakhs</b> as follows;</p> <p><b>I.</b></p> <p><b>1) Up to Rs.1.00Lakhs</b></p> <p>The following modes of payment will be provided as a part of e-Payment services:</p> <ul style="list-style-type: none"> <li>• Credit Card/Debit Card</li> <li>• Net Banking</li> <li>• NEFT/RTGS</li> <li>• Over-the-Counter (OTC)</li> <li>• IMPS</li> </ul> <p>For further detail regarding mode of e-payment of EMD in e-procurement platform, contact e-procurement cell, Government of Karnataka.</p> <p><b>2) Balance Rs 76.34Lakhs</b> in the form of Bank Guarantee issued either by a Nationalized/ Scheduled Bank covering <b>45 days</b> after the Validity Period of the Bid including Period of Extension, if any required by the Owner. <b>The Bidder shall scan the Bank Guarantee towards EMD and upload the same in the prescribed format in the Karnataka Public Procurement Portal to enable the owner for verification of EMD BG at the time of opening of Techno Commercial Bid, failing which the offer will be rejected. Also, the Bidder shall ensure that the Bank Guarantee towards EMD shall be sent in original to the Chief General Manager Electy., (Technical), KPTCL, Bengaluru, so as to reach after the last date of submission of bid &amp; on or before the date &amp; time notified for opening of Techno Commercial Bids, in a sealed cover, failing which their bid will not be opened.</b></p> |
| 6 | Qualifying requirement of Bidder | <p><b>2.0 Eligible Tenderers:</b></p> <p>2.1 Tenderers shall not be under a declaration of ineligibility for corrupt and fraudulent practices issued by the Government of Karnataka.</p> <p>2.1.1 Tenderer can participate individually or in consortium. In case of individual participation, tenderer shall meet QR stipulated at <b>Clause Nos. 2.3, 3.2(a), (b)(i) &amp; (ii), 3.3(a), 3.3(b) and 3.6.</b></p> <p><b>2.2 Consortium:</b> Tenders from Consortium (<b>Limited to maximum of Two constituents including Prime/Lead Bidder</b>) are also acceptable such that,</p>  |

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members of the consortium must have the following experience:

**I. For Substation/Terminal Bay/Augmentation and Transmission(OH) Line works:**

**A.**

**i) One partner** shall meet Qualifying Requirements for Construction of **Substation/Augmentation experience** as at **Clause No. 3.2(b) (i).**

**ii) -Void**

**OR**

**A. The Manufacturer of GIS can enter into a Consortium with the partner with the following combinations:**

**i) The Manufacturer (GIS) who meets the requirements stipulated for Manufacturers at **clause No. 3.2(d)(A)** can enter into a Consortium with the partner who meets stipulated Technical Qualification for Construction of **Sub Station/Augmentation/Providing Additional power transformer (Clause No.3.2 (b)(i))****

**B -Void.**

**Note:**

**ii. Both the partners** shall meet the Qualifying Requirements stipulated at **Clause No.2.3 for Super Grade Electrical Contractor's License** issued by Govt. of Karnataka.

**OR**

As per the CEA Advisory file no: CEA-PS-16/25/2023-CEI Division, Date: 20.09.2023 and GoK Gazette Notification Dated: 24.07.2025, and KPTCL Circular No: KPTCL/B19/345/85-86/25-26(6), Date: 16.04.2026.

**Valid Form J-1 Verification letter issued by the Chief Electrical Inspectorate, Govt. of Karnataka to the other state Electrical Contractor License Holder for the Highest**

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**System Voltage specified in the tender work.**

**iii. In case of works involving only one work:**

**a) -Void**

**b) Terminal Bay/Augmentation works/Additional Transformer work/R&M works only: The lead bidder shall meet the technical qualifications for construction of substation or terminal bay or Augmentation works or Additional transformer works or R&M works as at CL. NO. 3.2(b) (1) and other partner shall have work experience in 400kv or above voltage class for having satisfactorily constructed, completed and commissioned on total or partial turnkey basis in the last 10 years preceding the date of bid submission.**

- II. Financial requirement prescribed for Annual Turnover at Clause No. 3.2 (a), Liquid Assets at Clause No. 3.3(b) & Assessed Available Tender Capacity at Clause No.3.6 shall be met by both the Partners of Consortium Collectively such that, each of the Partners of Consortium shall meet not less than 25% of Financial Criteria specified at Clause Nos. 3.2 (a) and 3.3(b).**

Both the signatories of the Consortium agreement shall be only those holding valid Power of Attorney. A certified copy by the Company Secretary/Authorised Signatory to the respective Members of the Consortium shall be attached as evidence for authentication.

One of the Members of the Consortium shall be nominated as lead Bidder (Prime Bidder) of the Consortium and authorization shall be evidenced by submitting a Power of Attorney signed by signatories of both the Members of Consortium.

The Lead Bidder of the Consortium shall be the only one who will be authorized to receive

  
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the instructions for and on behalf of the Consortium. The Lead Bidder of the Consortium is primarily responsible for the total execution of the contract including all contractual obligations and receipt of the payment due in accordance with the provision of the contract.

Both the Members of the Consortium shall be liable jointly and severally for the execution of the Contract in accordance with the terms and conditions of the Contract and a statement to this effect shall be included in the Consortium agreement as well as in the Contract Agreement.

There shall be no conditional offer in the Consortium Agreement with regard to the project.

The Contract Agreement between Purchaser and Consortium shall be signed by both the Members of the Consortium.

The Consortium formed for the purpose of the project shall be valid till completion of the Contract.

“On specific request by the lead Bidder of the consortium i.e. lead partner/lead member, the CGM(Tech) may consider the request for arranging direct payment to consortium partner for his scope of work duly obtaining the necessary joint undertaking from the members of the consortium and to accept the general correspondences such as approval of Drawings/GTP/ Type tests, Inspection calls, Site inspections etc., made directly by their consortium partners”.

A Bidder shall submit only one tender in the same tendering process. No Bidder can be a Consortium Partner in case he submits a tender individually in the same tendering process. A Consortium Partner shall not be a partner for more than one Bidder in the same Tendering process in that case both or all such

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offers will be rejected and also in case a Prime / Lead Bidder becomes a Consortium Partner for another Bidder in the same Tendering process then both or all such offers will be rejected.

The consortium agreement confirming the intent of both members to form the consortium should be submitted along with the Bid. It should also distinctly show the financial participation of each member of the consortium, scope of work and responsibilities of each member with regard to planning, execution and performance of the work under the entire scope of contract between Purchaser and Consortium.

The lead Bidder of the consortium shall abide by the general terms and conditions specified by the purchaser or his authorised representatives.

**2.3** The Tenderer/Bidder in case of Individual participation or both the partners of consortium in case of consortium participation shall possess valid **Super Grade Electrical Contractors License** issued by the Government of Karnataka as on the date of bid submission and shall upload the same along with other bidding documents failing which the offer will be rejected.

**OR**

As per the CEA Advisory file no: CEA-PS-16/25/2023-CEI Division, Date: 20.09.2023 and GoK Gazette Notification Dated: 24.07.2025, and KPTCL Circular No: KPTCL/B19/345/85-86/25-26(6), Date: 16.04.2026.

**Valid Form J-1 Verification letter issued by the Chief Electrical Inspectorate, Govt. of Karnataka to the other state Electrical Contractor License Holder for the Highest System Voltage specified in the tender work.**

as on the date of Bid Submission and shall upload the same along with other Bidding documents failing

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which the offer will be rejected.

#### **2.4 General Requirements:**

**The Bidder should have the following Qualifying Requirements:**

- a) Bidder shall be financially sound and shall submit **audited financial reports** for **last five years preceding** the date of Bid submission. Bidder shall have adequate knowledge of Sub-Stations and Transmission Lines Design procedures including Quality Control and shall have infrastructure and Erection facilities and capacity to execute the Works.
- b) **Litigation:** The Tenderer/Bidder and consortium partners shall provide detailed information on any litigation or arbitration arising out of contracts completed or under execution by it over the **last five years** with KPTCL. A history of awards involving litigations against the Bidder or any party or JV/Consortium partner may result in rejection of bid.
- c) The Tenderer/Bidder and consortium partners should not have been **Blacklisted/disqualified for non-performance** in any of the Government utilities in the **past five years** as on date of Bid opening. Then in such cases, the offer of the bidder will be summarily rejected.
- d) **Technical Snag for GIS Modules and EHV UG Cable :** In case of tenders involving EHV UG Cable/ GIS Modules, if the Bidder has supplied the EHV UG Cable/ GIS Modules of a particular make to any of the contracts earlier irrespective of voltage class & if it is not commissioned due to technical snags, in last six months from date of opening of the bid, then in such an event, offers of such cable manufacturers, GIS manufacturers & Bidder will be rejected. In this regard, both Bidder, Cable manufacturer & GIS manufacturer shall upload self-declaration .

However, if the technical snag has been attended to & if the cable system/GIS Modules is in operation for a period of not less than six months as on the date of bid submission then such bids will be considered.

- e) The offer of the Tenderer/Bidder and consortium partners **is liable for rejection** in following cases:
  - i. Where the Chief Engineers (Zones/Operations)/SEE Projects/CEE(T&P) /CGM (Tech), KPTCL have

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issued notices in respect of ongoing works in the last 6 months as on date of bid submission invoking '**Risk & Cost**' clause and where the work is not completed/charged.

- ii. Where the Chief Engineers (Zones/Operations)/SEE Projects/CEE(T&P) /CGM (Tech), KPTCL have issued notices in the last 6 months as on date of bid submission invoking '**Risk & Cost**' clause and where the work is completed by KPTCL entrusting it to some other agency.
- iii. Wherein the works awarded by KPTCL to the Tenderer/Bidder has been **short closed** invoking clause 49.7 & 49.8 of Conditions of Contract (Contractors default) then the bidder shall not be eligible if such short closure has been initiated within 6 months prior to the last date of bid submission of this tender.

**Note:**

However, if the Tenderer/Bidder **after issue of 'Risk & Cost'** notice completes the works successfully and if the same is commissioned (before opening of the bid), in such cases the offer of the bidder would be considered.

f) **Restriction on Land Border Sharing:**

Any Bidder and consortium partners (in case of consortium) from a country which shares a land with India will be eligible to bid in this tender only if the Bidder is registered with the Competent Authority as per the provision of Government Order No. FD455 EXP-12 2020 Bengaluru dated 01.04.2023. Such Bidder/ Vendor shall meet the eligibility clauses specified in Annexure-XVI & Annexure-XVII of the tender document under the heading Model Clause/Certificate/Undertaking. A certificate/ self-declaration/undertaking for having read the clauses specified in Annexure- XVI & Annexure-XVII are to be uploaded by the Bidder and consortium partners in the following format:

a. "I have read the clause regarding restrictions on

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*procurement from a Bidder of a country which shares a land border with India; I certify that this Bidder is not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that this Bidder fulfills all requirements in this regard and is eligible to be considered.” (Where applicable, evidence of valid registration by the Competent Authority shall be attached).*

*b. I have read the clause regarding restrictions on procurement from a bidder/vendor having Transfer of Technology (TOT) arrangement. I certify that this bidder/vendor does not have any TOT arrangement requiring registration with the competent authority.*

**OR**

*I have read the clause regarding restrictions on procurement from a bidder / vendor having Transfer of Technology (TOT) arrangement. I certify that this bidder/vendor has valid registration to participate in this procurement.*

**Note:**

As per the GOK, Circulars dated 10.03.2021 and 29.03.2021, regarding Registration with Competent Authority, the following are the clarifications,

- i) A Bidder is permitted to procure raw material, components, sub-assemblies etc., from the vendors from the countries which shares a land border with India. Such vendors will not be required to be registered with the Competent Authority, as it is not regarded as “sub-contracting”.*
- ii) However, in case a bidder has proposed to supply finished goods, procured directly / indirectly from the vendors from the countries sharing land border with India, such vendors will be required to be registered with the Competent Authority.*
- iii) Procurement of spare parts and other essential service support like Annual Maintenance Contract (AMC)/ Comprehensive Maintenance Contract (CMC) including consumables for closed system, from Original Equipment Manufacturer (OEMs) or their authorized agents are exempted from the requirement of registration as mandated under Government Order No: FD 455 Exp- 12/2020 Bengaluru dated 28.08.2020.*

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Bidders/Tenderers and consortium partners (in case of consortium) are requested to upload the valid **Super Grade Electrical Contractors License** issued by the Government of Karnataka or **Valid Form J-1 Verification letter issued by the Chief Electrical Inspectorate, Govt. of Karnataka to the other state Electrical Contractor License Holder** for the Highest System Voltage and Certificates/self-declarations in respect of Clause Nos.: **2.3 and 2.4 (b), (c), (d) & (e) above** respectively along with the other documents, failing which the offer is liable for rejection.

**3.0 Qualification of the Tenderer:**

3.1 All Tenderers /Bidders shall provide the requested information accurately and in sufficient as detailed in Section-3: Qualification Information and shall upload all the documents/credentials meeting the Qualifying Requirements as below:

3.2 To qualify for award of this contract, Tenderer in its name should have the following:

- a) Achieved in at least **two financial years in the last five years i.e. FY 2021-2022 to 2025-2026** a minimum financial turnover of **Rs.77.34Crore\***.

**Note:**

- i. *\*Updated to the FY in which the tenders are invited. Financial Turnover of previous years shall be given a weight of 10% per year to bring them to the price level of the FY in which the tenders are invited.*
- ii. *Audited Financial statements i.e., Balance sheets, P&L statements, Turnover certificates duly certified by a Chartered Accountant as documentary evidence shall be uploaded, of **Lead Bidder and Consortium partner(in case of consortium)**.*
- iii. *Bidders shall furnish Certificate from Chartered Accountants for split details of financial Turnover and GST in the prescribed format (**Annexure-XX**)*

**b) Qualifying Requirements (Technical):**

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**i. For 400kV GIS/AIS\* Terminal Bay / Bus Reactor Bay:** The Bidder should have Satisfactorily Constructed, Completed & Commissioned at least **One(1)no. of 400kV or above voltage class GIS/AIS Substation/Terminal Bay/ Additional Transformer work (including erection of Power Transformer)** on Total or Partial Turn key basis, in the **last ten(10)years** preceding the date of bid submission and shall be in satisfactory service for a minimum period of **One(1) year** prior to date of submission of the Bid.

**i) For Substation (Augmentation/Providing Additional of Power Transformer works/R&Mworks):**

**For 400kV GIS Sub Station:** The Bidder should have Satisfactorily Constructed, Completed & Commissioned atleast **One(1) No. of 400kV or above voltage class GIS Substation** on Total Turnkey or Partial Turnkey basis, in the last ten(10)years preceding the date of bid submission and shall be in satisfactory service for a minimum period of One(1)year prior to date of submission of the Bid. Further the GIS Substation should have minimum **4 No. of Circuit Breaker GIS Modules.3.2 b)**

**Note: \* GIS/AIS shall be specified according to the scope of work.**

**\*\*Additional Transformer work experience (including erection of Power Transformer) shall be specified for Bus Reactor Bay.**

**3.2 b i) Qualifying Requirement for**

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**Augmentation/Providing Additional of Power Transformer Works/R&M works (400kV):**

- i) The Bidder Should have satisfactorily constructed, completed & commissioned atleast One (1) No. of 400kV or above voltage class Sub Station / Terminal Bay, (including erection of power transformer)/R&M works on total or partial turnkey basis, in the last Ten (10) years preceding the date of bid submission and shall be in satisfactory service for a minimum period of One(1) year prior to the date of submission of the Bid.

**Note:** The documentary proof of fulfilling the qualifying requirements in support of 3.2(b) shall be uploaded along with the bid. The bidder shall upload the P.O, LOI/LOA, DWA, Work done Certificates, Performance Certificates issued by the end users not below the rank of Executive/Divisional Engineer along with the bid.

**ii. For Transmission Line: -Void**

**c) Void.**

**d) The Qualification requirements for manufacturers of major materials**

Qualifying Requirements for Manufacturers of major materials (GIS) [as envisaged in the scope of the tender] for sourcing by Bidders and Manufacturer as Bidder.

- A. Qualifying Requirements for Manufacturers of major material (GIS): GIS Manufacturer as Bidder and for Sourcing by Bidder in case Bidder is not a manufacturer of GIS, and for Tower manufacturer as a Bidder:

**1) Qualifying Requirements for Gas Insulated Switchgear Manufacturer**

- a) The GIS manufacturer shall be an **ISO 9001/9002** certified manufacturer and should have a minimum experience of not less than Five(5) years as on the date of Bid Submission in the design, manufacture, testing

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and supply of Same \*or higher voltage class Gas insulated Switchgear(GIS) as tendered as per IEC or equivalent standard as on the date of Bid Submission.

- b) The manufacturer should have supplied at least **four(04)** nos. of SF6 GIS Circuit Breaker Modules in India **to One(1) no.** of same \*or higher voltage class GIS Substation tendered and same shall be in satisfactory service for a minimum period of **two (2) years** as on the date of Bid Submission.
- c) Necessary documentary evidence and end user certificates issued from Utilities such as P.O. copies or LOA/DWA and Performance certificates should be uploaded along with the offer.
- d) The GIS modules manufactured should have been type tested earlier. The type test certificates of offered GIS modules (of all Voltage Class envisaged in the tender) for the subject tender of same or higher short circuit level \*\*as tendered not older than **Fifteen(15)years** as on the date of submission of bid conducted at following laboratories shall be uploaded.

**I For equipments manufactured in India:**

- i. Type tests on indigenous equipment for which testing facility is available in India, should have been conducted in any independent laboratories approved by Government or accredited by National accreditation body of the country like Central Power Research Institute (CPRI), Electrical Research and Development Association (ERDA), etc.
- ii. Type tests on indigenous equipment, for which testing facility is not available in India, should have been conducted in a laboratory of foreign country accredited by National accreditation body of that country
- iii. The type tests conducted in-house by manufacturers shall also be acceptable provided the lab ( manufacturers) is accredited by National accreditation body of the country and the tests have been witnessed by a representative of NABL accredited Independent laboratory/ Power utility.

**II For equipment manufactured Abroad:**

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- i. Type tests on imported equipment should have been conducted in an Indian Laboratory or foreign laboratory accredited by National accreditation body of respective country.
- ii. Type tests conducted in-house by manufacturers shall also be acceptable provided the laboratory is accredited by National accreditation body of the country and the tests have been witnessed by a representative of accreditation body I Power utility.

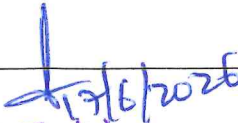
**NOTE:**

1. For the purpose of qualifying requirement, one number of SF-6 GIS circuit breaker module shall be considered as GIS Module used for controlling a line or a transformer or a bus coupler and comprising of at least one circuit breaker, two dis-connectors and three number of single phase CTs
2. The manufacturing experience, supply, performance and type test certificates shall be supported by suitable documents.
3. The documentary proof of fulfilling the qualification to bid shall be furnished along with the bid. The details of the GIS modules supplied, indicating the quantity, year of supply shall be furnished. The end user should also certify that the quality and the performance of GIS modules supplied to them were satisfactory and that no claims are pending against the Bidder regarding the quality and the performance of the GIS modules supplied to him. The Bidder shall furnish the performance certificate of the end user.
4. The equipment shall be supplied from the same manufacturing works, where from the sample unit was manufactured and successfully type tested as per relevant standard (IS/ IEC).

However, in case of GIS switchgear, Type test reports of Parent company/collaborator will be accepted provided same Design & process by which Parent company/ Collaborator has manufactured the equipment, has been followed by Indian manufacturer.

A separate letter especially for this tender which further legally endorses the guarantee by the Parent company/ Collaborator shall also be uploaded, as per the format below:

To, M/s KPTCL

  
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- i. We are pleased to inform that, Ms/ \_\_\_\_\_ who have established manufacturing of SF6 Gas insulated metal enclosed Switchgear (GIS) plant in India at..... have the capability to manufacture the said equipment as per Bid Enquiry No: .....
- ii. We further certify that M/s/ ....., India is our subsidiary/ wholly owned company/ company to which we have transferred our technical know-how. The equipment manufactured by Ms/ ....., India is of same Design & process by which we have manufactured & subjected to Type tests.
- iii. We are jointly responsible for the quality of the equipment's manufactured and supplied to KPTCL as per \_\_\_\_\_ Bid Enquiry No: ..... by Ms/ ....., India.
- iv. We therefore guarantee the performance of our product to the extent mentioned as in Bid Enquiry No: .....
- v. We therefore guarantee the performance of our product to the extent mentioned as in Bid Enquiry No: .....

Signature of \_\_\_\_\_  
Collaborator.

Authorised  
Parent Company/

The Bidder shall furnish an undertaking stating that, in the event of an Award, they will procure the SF6 Gas insulated metal enclosed Switchgear (GIS) from the manufacturers who meet the stipulated requirements as at 3.2-(e)-(1) above. The Bidders are required to furnish the following along with the bid, failing which bid is liable for rejection:

a) Details of the manufacturers from where they propose to procure and install the SF6 Gas insulated metal enclosed Switchgear (GIS) along with all the credentials of the manufacturers in case of an award shall be furnished. The Bidders can propose the names of maximum of two manufacturers for SF6 Gas insulated metal enclosed Switchgear (GIS) who are meeting Qualifying requirements as per bid requirement. KPTCL reserves the right to select any one of the manufacturers each for SF6 Gas insulated metal enclosed Switchgear (GIS).

**Note:**

In case of bidder who is a manufacturer of SF6 Gas insulated metal enclosed Switchgear (GIS) then their name alone shall

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be proposed as a manufacturer, instead of two manufacturers along with uploading the required credentials as stipulated for Manufacturers.

**b)** Bidder shall furnish a legally enforceable deed of undertaking with the manufacturer of SF6 Gas insulated metal enclosed Switchgear (GIS) on Rs.500/- Non-Judicial Stamp Paper for jointly meeting all obligations under the contract for all technical support, supply, erection, testing, commissioning etc., of SF6 Gas insulated metal enclosed Switchgear (GIS) required for the smooth execution of the contract and for jointly meeting all obligations under the contract to guarantee quality, timely supply, performance and warranty for successful operation of the offered SF6 Gas insulated metal enclosed Switchgear (GIS) and be responsible under the contract in accordance with the requirement of the contract.

**c)** The GIS manufacturers who are proposed in the bid by the bidder for sourcing, shall furnish irrevocable letter of consent as per the uploaded respective Undertaking Proforma. Bidder shall furnish & upload the same failing which the offer will be liable for rejection. In case, the Bidder/ Manufacturer revokes the above said letter of consent, then the Bid will be rejected besides blacklisting both Bidder & Manufacturer for a period of one year.

**d)** Bidder shall furnish & upload a deed of Undertaking to guarantee quality, timely supply, performance and guarantee obligations as specified for the equipment. Notwithstanding anything stated in the qualifying requirements, the owner reserves the right to assess the Bidders capacity to perform the contract, should the circumstances warrant such an assessment in the overall interest of the owner.

**e)** The GIS manufacturers who are proposed in the bid by the bidder for sourcing, shall furnish irrevocable letter of consent as per the uploaded respective Undertaking Proforma. Bidder shall furnish & upload the same failing which the offer will be liable for rejection. In case, the Bidder/ Manufacturer revokes the above said letter of consent, then the Bid will

Bidder shall furnish & upload a deed of Undertaking to guarantee quality, timely supply, performance and guarantee obligations as specified for the equipment. Notwithstanding anything stated in the qualifying requirements, the owner reserves the right to assess the Bidders capacity to perform the contract, should the circumstances warrant such an assessment in the overall interest of the owner.



**e. Dynamic Short Circuit test reports of (400/220/33kV )Transformers:**

The Bidder shall upload the report of Dynamic short Circuit test conducted on **500MVA, 400/220/33kV, 3phase Auto transformer** as per cl.no.2.16.1 of Section-400kV Auto Transformer, Technical Specification of all the manufacturers proposed in Schedule-15 of Techno-commercial sheets along with the Bid **or shall furnish during Design Review.** (Subject to CEA Circular Ref date 26.06.2023).

**Dynamic Short Circuit test reports of (220/110kV or 220/66kV ) Transformers:**

The transformer, the design of which is **similar to the offered transformer**, should have been successfully tested for **short circuit withstand capability** as per IS2026 Part-5/IEC60076 Part-5 inline with the requirement of CEA(Technical Standards for Construction of Electrical Plants and Electric Lines) Regulations. The validity of DSC test for transformer shall remain till the design is changed

The criteria for similar transformer shall be as specified in IS2026Part-5/IEC60076 Part-5. The relevant Test Report/certificate shall be uploaded along with the bid. Further, design review of offered transformer shall be carried out based on the design of reference transformer, which has already been subjected to Short circuit tests in lieu of repetition of Short circuit tests.

In case, the manufacturer has not conducted dynamic short circuit test earlier or if there is change in design, then, in the event of Award, the Bidder shall furnish Dynamic Short Circuit Test Report for the Transformer, the design of which is similar to the offered transformer as per IS/IEC standards conducted at designated laboratories as mentioned in KPTCL Technical Specifications without affecting the Delivery Schedule and at no extra cost to KPTCL. In this regard, the Bidder shall upload an undertaking agreeing to the same

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**3.3 Tenderer should further demonstrate:**

**a) Equipment Capabilities -Void**

**b) Liquid Assets and /or availability of credit facilities**  
of not less than **Rs.19.34Crores** (Credit lines/ letter of credit/ certificates from banks) for meeting the fund requirement etc.

3.4 Void.

3.5 Void.

3.6 Tenderers who meet the above specified minimum qualifying criteria, will only be qualified, if their available tender capacity is more than the total tender value. The available tender capacity will be calculated as under:

$$\text{Assessed available tender capacity} = (A * N * 1.5 - B)$$

Where,

A = Maximum value of works executed (KPTCL & Non-KPTCL) in any one year during the last five years (updated to FY 2024-2025 price level) taking into account the completed as well as works in progress.

N = Number of years prescribed for completion of the works for which tenders are invited.

B = Value, at FY 2024-2025 price level, of existing commitments (KPTCL & Non-KPTCL) and on-going works (KPTCL & Non-KPTCL) to be completed during the next 2.0years.

**Note:**

- i. The statements showing the value of existing commitments and on-going works as well as the stipulated period of completion remaining for each of the works listed should be countersigned by the Employer in charge, not below the rank of an Executive Engineer or equivalent.

**OR**

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|  |  | <p>The statements showing the value of existing commitments and on-going works as well as the stipulated period of completion remaining for each of the works listed should be verified and certified by Chartered Accountant /Cost Auditor. However, the Bidder has to upload the PO/Work Award copies for existing commitments and on-going works.</p> <p>ii. A self-declaration is to be uploaded by the Lead Bidder and Consortium partner stating that "the information with regard to assessed available tender capacity (Works on Hand) furnished are correct".</p> <p>iii. Bidders shall furnish Certificate from Chartered Accountants for split details of Ex-works values and GST of Contract values of the works in the prescribed format as at Clause No. 1.5 of Section-3: Qualification Information</p> <p>3.7 Even though the Tenderers meet the above criteria, they are subject to be disqualified if they have:</p> <ul style="list-style-type: none"> <li>- made misleading or false representations in the forms, statements and attachments submitted in proof of the qualification requirements; and/or</li> <li>- record of poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion, litigation history, or financial failures etc.; and/or</li> <li>- participated in the previous Tender for the same work and had quoted unreasonably high Tender prices and could not furnish rational justification.</li> </ul> <p>3.8 PUBLIC SECTOR COMPANIES:</p> <p>3.8.1 Public Owned Enterprises domiciled in the Owner / Lessee Country may be eligible to qualify if, in addition to meeting all the above requirements, and also:</p> <ul style="list-style-type: none"> <li>i. Are Commercially oriented Legal Entities distinct from the Owner/Lessee, and are not a Government Department.</li> <li>ii. Are financially autonomous, as demonstrated by requirements in their constitutions to provide</li> </ul> |
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separate audited accounts and return on Capital, powers to raise loans and obtain Revenues through the sale of Goods or services and  
iii. Are Managerially autonomous.

3.8.2 PSU's shall note that No preference / advantage of whatever nature will be given in evaluation / comparison of Bids and in Award of Contract.

### **3.9 General:**

3.9.1 A Bidder shall submit only one tender in the same tendering process. No Bidder can be a Consortium Partner in case he submits a tender individually in the same tendering process. A Consortium Partner shall not be a partner for more than one Bidder in the same Tendering process in that case both or all such offers will be rejected and also in case a Prime I Lead Bidder becomes a Consortium Partner for another Bidder in the same Tendering process then both or all such offers will be rejected.

3.9.2 Notwithstanding the above, if it is found that the performance vis-a-vis works awarded to the Bidder by KPTCL is either behind schedule or not satisfactory, KPTCL will be at liberty to disqualify the Bidder and reject its Bid at the time of techno-commercial evaluation.

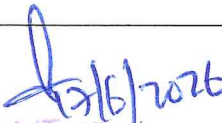
3.9.3 If the information furnished by the Bidder / Bidders found to be false at any stage of tendering / execution, then the KPTCL, at its discretion may take action against such Bidder / Bidders. If false information is found at the Tendering stage KPTCL may forfeit the EMD paid, disqualify the offer of such Bidder, Black list the Firm etc., and if false information is found at execution stage then KPTCL may cancel the works awarded, forfeit the Bank Guarantee furnished against the performance of the contract, Black list the Firm, besides initiating action for recovery of excess money paid by KPTCL, if any, after getting the works executed from other contractors, levy liquidated damages etc.

3.9.4 If part or full price sheets or prices are exposed in the Techno-Commercial Sheets or Techno-Commercial Bid by the Bidder, then the offer of the Bidder will be rejected.

3.9.5 Notwithstanding anything stated above or elsewhere in the Tender specifications, KPTCL reserves right to assess the Capability / suitability of the Bidder to perform the overall Contract should the circumstances warrant such assessment in the

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|          |   | <p>overall interest of KPTCL.</p> <p>3.9.6 KPTCL reserves the right to vary or modify any of the tender condition for reasons to be recorded, in case it becomes necessary.</p> <p>3.9.7 Bidder to source the supply of equipment/material from KPTCL approved Vendors only as per the revised QR for Vendor registration, available in the KPTCL website i.e., <a href="https://kptcl.karnataka.gov.in">https://kptcl.karnataka.gov.in</a> Link Tendering &amp; Procurement application for Vendor registration. Further, a certificate is to be submitted /uploaded by the Bidder agreeing to source the equipment/ material for the work from the Vendors who meet the eligibility clauses regarding restrictions on procurement from a country which shares a land border with India as specified in Annexure - XVII of the tender document</p> |
| <b>7</b> | Bid Documents   | <p>Bid documents in the following format will be available on the Web site on or after <b>17.06.2026</b>:</p> <p>Section-1 Invitation For Tenders (IFT)</p> <p>Section-2 Instructions To Tenderers (ITT)</p> <p>Section-3 Qualification Information</p> <p>Section-4 Format of Annexures</p> <p>Section-5 Conditions of Contract (CC), Erection Conditions of Contract &amp; Special Conditions of Contract (SCC)</p> <p>Section-6 Contract Data</p> <p>Section-7 Technical Specifications</p> <p>Section-8 Drawings</p> <p>Section-9 Bill Of Quantities</p> <p>Section-10 Format of Bank Guarantee For Bid Security (EMD) &amp; Security Deposit (Contract Performance Guarantee)</p> <p>Section-11 Bid Proposal Sheets</p> <p>a) Techno Commercial Sheets</p> <p>b) Item-Wise Financial Bid</p>   |
| <b>8</b> | Calendar of Events:   |   |
| a        | Commencement of Registration & issue of Electronic Bid Sheets | <b>17.06.2026</b>   |
| b        | Pre-Tender Meeting  | <b>22.06.2026 @ 12:00hrs</b>  |

  
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| c | Last Date & Time for tender queries/ clarifications                  | <b>23.06.2026 @ 12:30hrs</b> |
| d | Last Date & Time for receipt of tenders through electronic mode only | <b>16.07.2026 @ 15:00hrs</b> |
| e | Date & Time for Opening of Technical Bid                             | <b>17.07.2026@ 16:00hrs</b>  |

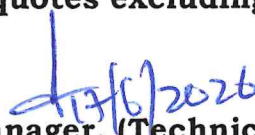
The prospective bidders can download tender documents from Karnataka Public Procurement Portal free of cost either by logging on to **<https://kptcl.karnataka.gov.in>** with hyperlink '**E procurement KPTCL**' or to **<https://kppp.karnataka.gov.in>**. However, for participation in the bidding process, they need to pay the tender processing fee as prescribed by the Karnataka Public Procurement Portal.

**The tender must be submitted on or before the date & time notified through online in Karnataka Public Procurement Portal as per KPPP guidelines.**

Any clarifications regarding the scope of work and technical features of the project can be had from the undersigned during office hours.

Bidders are requested to refer the uploaded Techno-commercial sheets for 'detailed description', 'break-up of quantities' for equipment's/ materials and the 'note' mentioned at the bottom of the sheets while quoting rates in the 'Item-wise Bid Financial Offer' provisioned in Karnataka Public Procurement Portal.

**The Amount put to tender/Estimated Cost Value is excluding GST as per Finance Department Circular No: FD 417 EXP-12/2024 Dated 09.08.2024 and Bidders are required to submit their financial quotes excluding GST.**

  
**Chief General Manager, (Technical)**  
**Corporate Office, Indhana Bhavan**  
**Bengaluru – 560 009**