

1533526/2023/HEP-TRE40607

**Pre-qualification requirement (PQR) for Open / Press tender enquiry for fresh FA/ RC for Transformer Oil for 2 years (FY'2023-25) for Bhopal unit**

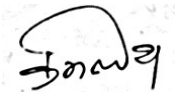
S.N	Criteria	Documents required for evaluation	Vendor Response
<b>(A) Technical Criteria : Experience &amp; Capability</b>			
1	<p>Only manufacturers are allowed. Traders are not allowed to participate.</p> <p>Manufacturers should have adequate Equipment, manufacturing facilities &amp; adequate manpower for quality supply of required transformer oil in compliance with BHEL purchase specification, national / international standards &amp; BHEL /BHEL's customer Quality plan.</p> <p>The Bidder should have capacity of supplying minimum 7800 KL transformer oil per year.</p>	<p>Self-declaration of being original manufacturer on company's letter head.</p> <p>Documentary proof for Equipment &amp; Manufacturing facilities &amp; List of expert man power.</p> <p>Self-declaration of manufacturing capacity on company's letter head.</p> <p>BHEL reserves right for physical verification of above facilities.</p>	
2	Should have tested transformer oil as per IS: 335, IEC: 60296 (Uninhibited) & 60296 (Inhibited) at any competent NABL accredited lab.	One no. test report of transformer oil complying to each of specified specification from NABL approved lab shall be furnished along with offer & these reports shall not be older than 2 years from tender enquiry due date.	
3	Should have adequate technical expertise to investigate & make root cause analysis if any problem is reported from site /BHEL works.	Self-declaration for list of technical experts & their years of experience shall be furnished along with offer on company's letter head.	
4	Should either have NABL accredited lab for testing of Transformer oil in India or shall furnish confirmation to test oil samples, against BHEL PO, in any NABL approved test lab as per BHEL or customer requirement.	Certificate of accreditation issued by NABL shall be furnished along with offer <b>OR</b> Self-declaration for arranging testing of Transformer Oil in a NABL accredited lab for all orders, on company's letterhead.	
5	Should have supplied transformer oil as per IEC: 60296 or BHEL specification TRE-158 for minimum 1 no. 400 KV or above class Power transformers in India for the first filling (complete oil filling) through Power Transformer Original Equipment Manufacturers (OEMs) or Power Utilities. Transformer with this supplied oil must be running trouble free at site for at least 2 years.	Performance certificate (not older than 5 years from tender enquiry due date) of transformer oil for first filling (Complete oil filling) for these transformers from Power Transformer OEM's or Power utilities meeting specified criteria must be furnished along with offer.	

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6	Bidder's should be approved for supply of Transformer Oil for at least 400 kV or above voltage class Power Transformers from M/s NTPC Ltd OR M/s POWERGRID as on due date of this tender enquiry	Documentary proof like customer approved vendor list, customer approval letter showing vendor approval by M/s NTPC Ltd (Corporate quality group) OR M/s POWERGRID (Corporate quality group). This approval shall remain valid on due date of enquiry.	
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**NOTE:**

- 1 BHEL reserves the right to verify information and documents submitted by the Bidder. In case the information is found to be false/ incorrect, the offer shall be rejected.
- 2 New Bidders who are not registered with BHEL, Bhopal to submit supplier registration form. This form is available on website [www.bhel.com](http://www.bhel.com).
- 3 Above PQR shall be applicable for all suppliers.
- 4 All documents must be in Hindi or English only.
- 5 Sl. No. 1 to 4 (notes) are for information.



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MGR/TRE