

**BHEL PEM – MECHANICAL SYSTEMS ENGINEERING
TECHNICAL PRE – QUALIFYING REQUIREMENTS (PQR) FOR SUBMITTING
TECHNICAL OFFER FOR SUPPLY OF COLTCS 4 x 270 MW BHADRADRI TPS
AGAINST THE GLOBAL ENQUIRY**

Package Condenser On Load Tube Cleaning System

1. The Bidder should have designed, manufactured, tested, inspected, supplied & commissioned COLTCS system with minimum size of 1400 NB as on date of issue of NIT.
2. Supplier should be an engineering organization/ manufacturer for the selected package dealing with this package on regular basis. The supplier should have testing and inspection facility at their works.
3. The Bidders shall furnish following documents for assessing Bidder's pre-qualification as indicated at Sl. No. 1 above along with technical offer:
 - a. Bidder's Experience list of offered COLTCS for last 9 years in enclosed format-Annexure-1. Same shall be considered for PQR assessment in line with subsequent sub paras of current point 3 i.e. performance feedback certificates/ repeat order contract certificates should not be more than 9 years old as on date of issue of NIT.
 - b. In support of point 3.) a.), any one from i) or ii) or iii) below:
 - i. Satisfactory Performance feedback certificates from End User (in English) for at least two (from different customers) successfully executed contracts which have been successfully in use for at least two years indicating salient features like year of commissioning of COLTCS, PG test report, rating of project, size of COLTCS, project name etc., date of issue of certificate and name/ designation of the certificate issuer.

OR
 - ii. The bidder has been awarded repeat contracts for COLTCS from minimum two (from different customers) for same industry/ application. Repeat contract shall be considered when the second contract is given by the same customer after lapse of minimum 2 years from execution of first contract. Supporting documents for execution of the Contract like dispatch details, MDCC, Inspection report etc .along with the PO Copy, if bidder intends to submit the documents for Repeat Contracts.

OR
 - iii.) Satisfactory Performance feedback certificates from End User (in English) for at least one successfully executed contract which have been successfully in use for atleast two years since contract execution indicating salient features like year of commissioning of COLTCS, PG test report, rating of project, size of COLTCS, project name etc., date of issue of certificate and name/ designation of the certificate issuer.

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AND

The supplier has been awarded repeat contracts for COLTCS from minimum one Customer (other than the one for which the bidder has furnished the performance feedback above) for same industry/ application. Repeat contract shall be considered when the second contract is given by the same customer after lapse of minimum 2 years from execution of first contract. Supporting documents for execution of the Contract like dispatch details, MDCC, Inspection report etc .along with the PO Copy, if bidder intends to submit the documents for Repeat Contracts.

- c. Two sets of approved drgs, technical data sheets, of which the bidder intends, to furnish the performance feedbacks / repeat contracts.
4. The bidders, who are already registered with BHEL PEM, also need to submit documents/ credentials listed at point no. 1 & 3 above for assessing pre-qualification.

EXPERIENCE LIST

EQUIPMENT : COLTCS

Vendor :

SL. NO.	PROJECT	CUSTOMER/ CONSULTANTS	YEAR OF SUPPLY OF COLTCS	SIZE (MM)	CAPACITY (Cub. M/ Hr)	QTY	MATERIAL OF CONSTRUCTION (Housing/Strainer Element)	QUALITY OF WATER HANDLED	Performance feedback certificate from end user (enclosed/not enclosed)	

