

**BHEL PEM – MECHANICAL SYSTEMS ENGINEERING
TECHNICAL PRE – QUALIFYING REQUIREMENTS (PQR) FOR SUBMITTING
TECHNICAL OFFER FOR SUPPLY OF COLTCS's FOR 2x660 MW
SURATGARH STPS AGAINST THE GLOBAL ENQUIRY**

Package Condenser On Load Tube Cleaning System

1. The vendor should have designed, manufactured, tested, inspected & supplied the COLTCS for a plant of minimum 500 MW supercritical/ sub critical rating.
 2. The Bidders (who are not registered vendors of BHEL-PEM for this package) 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 in enclosed format- Annexure-1.
 - b.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 atleast two years indicating salient features like year of commissioning of COLTCS, rating of project, size of COLTCS, project name etc., date of issue of certificate and name/ designation of the certificate issuer. Also refer cl. No. 4 below for specific requirements of customer.

OR

 - b.ii. Satisfactory Performance feedback certificates from End User (in English) for at least one successfully executed contract indicating salient features like year of commissioning of COLTCS, rating of project, size of COLTCS, project name etc., date of issue of certificate and name/ designation of the certificate issuer. Also refer cl. No. 4 below for specific requirements of customer.

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.
 - c. Two sets of approved drgs, technical data sheets, of which the bidder intends to, furnish the performance feedbacks, for reference purpose.
 - d. 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.
3. 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.
4. The End Customer viz. RRVUNL (Rajasthan Rajya Vidyut Utpadan Nigam Ltd.) for the Suratgarh STPS, apart from stipulations indicated above, has following additional aspects, regarding performance feedbacks (with reference to point 2(b) above) to be complied by all the bidders including the vendors registered with BHEL PEM):

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- a) Atleast one no. Satisfactory Performance feedback Certificate from End User as submitted by Bidder shall be for the equipment which has been working satisfactory for Two (2) years as on or before 03.12.2012.
- b) The bidder should have supplied the COLTCS for a plant of minimum 500 MW supercritical/ sub critical rating.

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)	

COMPANY SEAL