


## PRE—QUALIFICATION REQUIREMENTS

	POWER SECTOR-PEM NOIDA TECHNICAL PRE-QUALIFICATION REQUIREMENTS FOR OPEN/GLOBAL TENDERS To be read in conjunction with PEM general PQR	PACKAGE: CONDENSATE POLISHING UNIT
		DEPARTMENT : MECHANICAL AUXILIARY
		REVISION : 00
		DATE : 17-07-2015
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- A) Supplier should have designing/manufacturing capability and having testing facility (in house or outsourced).
- B) Condensate Polishing Plant with external regeneration system (running either in hydrogen cycle or combination of hydrogen and ammonia cycle), comprising of at least two (2) deep mixed bed type service vessels operating in parallel and in conjunction with the main TG unit. Each of these vessels shall have a minimum capacity of 325 m<sup>3</sup>/hr. The vendor shall be qualified for plants having similar external regeneration system with associated mechanical, electrical & control systems, incorporating the same resin separation and regeneration process as adopted in the plants by virtue of which he is qualified as mentioned above.
- C) Condensate polishing unit should have been successfully in use for at least one year in power plant or other industries e.g. refinery/steel/process/commercial etc. For this the supplier has to submit either of following supporting documents meeting below mentioned conditions.
- i) Copy of minimum one (1) performance certificate in English from end user along with copy of related Purchase Order specifying that the product is running successfully for one (1) year from date of commissioning.

OR

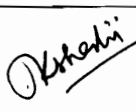
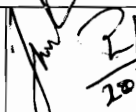
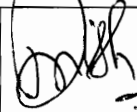
- ii) Minimum one second/repeat purchase order (placed with a minimum gap of one (1) year after commissioning of first order) from same purchaser meeting the minimum pre-qualifying requirement.

OR


- iii) Minimum three purchase orders (placed with minimum gap of one (1) year from previous purchase order) from same purchaser meeting the minimum pre-qualifying requirement.

**Notes:**

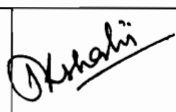
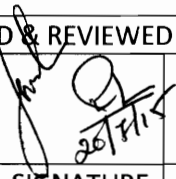
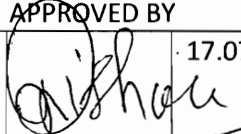
1. Vendor shall submit design documents to substantiate technical parameters specified in PQR, if the same is not mentioned in performance certificate/purchase order.

PREPARED BY			CHECKED & REVIEWED BY			APPROVED BY		
Akhilesh Kumar Shastri		17.07.15	Jitendra Pal /Dr.K.Keshav	 20/7/15	17.07.15	Praveen Kishore	 17/07/2015	17.07.15
NAME	SIGNATURE	DATE	NAME	SIGNATURE	DATE	NAME	SIGNATURE	DATE

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2. Minimum two (2) nos. Purchase orders shall be submitted which should not be more than ten (10) years old as on date of application for bid submission, for establishing continuity in business.
3. Vendor may also qualify based on the credential of principal meeting package specific pre-qualifying requirements having technical valid collaboration/licensing agreement.
4. In case documents submitted for meeting PQR are in language other than English, notarized English translation shall also be submitted.
5. PEM registered vendors are also required to submit the credentials to meet the PQR.
6. Notwithstanding anything stated above, BHEL reserves the right to assess the capabilities and capacity of the bidder/collaborators to perform the contract, as per BHEL evaluation procedure, should the circumstances warrant such assessment in the overall interest of BHEL.
7. Final acceptance of Bidder is subject to End Customer's approval.

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Akhilesh Kumar Shastri		17.07.15	Jitendra Pal /Dr.K.Keshav	 26/7/15	17.07.15	Praveen Kishore		17.07.15
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