	Power Sector – PEM Noida Technical Pre - Qualification Requirements (For Open/Global Tender)	PROJECT:- 1 X 660 MW PANKI TPS EXTENSION PROJECT
		PACKAGE:- D.M. Plant
		DEPARTMENT:- Mechanical Auxiliary
	Sheet 1 of 1	REVISION:- REV 00

PRE-QUALIFICATION REQUIREMENT –ION EXCHANGE DEMINERALIZATION PLANT

1.0	The bidder is required to meet the Provenness criterion and / or qualification requirement for Ion Exchange Demineralization plant as per criteria stipulated below: The Bidder should have designed, supplied, erected and commissioned at least one (1) number of ion exchange based demineralizing plant, consisting of at least two (2) streams each of minimum 60 cum./hr capacity, capable of producing outlet water quality of silica and conductivity not more than 0.01 ppm as SiO_2 and 0.1 micromho/cm respectively, which should have been in successful operation for at least one (1) year as on the date of 02.11.2015.
2.0	The supplier has to submit following supporting documents meeting the above mentioned pre-qualifying requirements. Copy of minimum one performance certificate in English from end user along with copy of related Purchase Order (PO)/ Letter of Intent(LOI)/ Letter of award(LOA) or Work order(WO) specifying that the product is running successfully for one (1) year from date of commissioning, in support of PQR clause mentioned at S. No. 1 above.
3.0	Bidder shall submit design documents to substantiate technical parameters specified in PQR, if the same is not mentioned in performance certificate/ purchase order.
4.0	Minimum one (1) no. Purchase order shall be submitted which should not be more than ten (10) years old as on date of bid submission, for establishing continuity in business. This is over and above the requirement of PO mentioned of PQR clause at S. No. 2.0 above.
5.0	Bidder to submit supporting documents in English. If documents submitted by bidder are in language other than English, a self-attested English translated document should also be submitted.
6.0	Notwithstanding anything stated above, BHEL/ UPRVUNL reserves the right to assess the capabilities and capacity of the bidder to perform the contract, should the circumstances warrant such assessment in overall interest of BHEL.
7.0	Consideration of offer shall be subject to UPRVUNL approval of bidder.
8.0	After satisfactory fulfilment of all the above criteria/ requirement, offer shall be considered for further evaluation as per NIT and all other terms of the tender.