

**Minutes of the Pre-Bid meeting for Tender No. : IACS/40KVS UPS/TP/PM/2011-2012/001**  
**held on 16.04.2012 at 15:00 hrs in the Raychaudhuri Hall of IACS.**

During the meeting intending bidders raised several points for clarifications. A list of those points and the response by IACS to them is tabulated below:

**Technical points**

1. *Should the input power factor be fixed at 0.99?*  
The input power factor as stated in the detailed technical specifications remains unchanged at  $\geq 0.95$  since 0.99 is consistent with this.
2. *Should the Rectifier be IGBT based?*  
Yes. Rectifier/Inverter should be IGBT based.
3. *Should the technology be DSP based?*  
Yes.
4. *Regarding standards and certifications.*  
Please attach latest compliance documentation for the latest standards. If a standard given in the tender has been superseded by a later standard, please attach compliance documentation for the later standard pointing it out specifically. All certifications must be for the offered **Brand** and **Model**.
5. *Regarding isolation transformer.*  
Vendor is free to supply isolation transformers, however **no additional price weightage will be given for it.**
6. *Cabinet: IP20 vs IP31*  
Vendor is free to supply IP31 cabinet instead of IP20, however **no additional price weightage will be given for it.**

**Other points**

1. *Is there EMD exemption for NSIC?*  
Yes. Please supply appropriate documentation with your bid.
2. *Extension of delivery period:*  
Delivery time is hereby extended to 4 weeks (Instead of the stated 3 weeks) from the date of issue of purchase order. Other conditions remain unchanged.
3. *Whether the AMC cost will be factored in for evaluating the price bid:*  
Yes.
4. *Relaxation for the experience condition: 5 Education and Research Institutions in Eastern India.*  
The institutions can be from any part of India (not necessarily Eastern), however the bidder must have their own service centre in Calcutta.

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