

CORRIGENDUM – III

Tender no. TPCODL /P&S/1000002236/2024-25

Open tender for “Rate Contract for 6kVA online UPS (with battery) along with 6 years onsite warranty on UPS and battery”

Subject: Revision of Bid submission due date

1.3 Calendar of Events

		Existing Dates	Revised Dates
(f)	Last date and time of receipt of Bids	11 .04.2025 up to 17:00 Hours	22 .04.2025 up to 17:00 Hours

Subject: Revised Pre-bid response

Annexure-III: Pre-Bid response

Revised Pre-Bid response

Sr. No.	Detailed Reference to concerned Document . Please specify Document No / Clause No / Page No	Description as per Bid Document	Query / Clarification / Deviation	TPCODL Response
1	2	3	4	5
1	ANNEXURE II/Technical Specification/SL. no:22/Page no:22	Preferred Make of Online UPS: Vertiv/APC/ DELTA/ ABB	Request you to consider Fuji Electric/EATON brands also.	Tender Clause 22 of Annexure-II is to be read as "Preferred Make of Online UPS: Vertiv/APC/ Schneider/DELTA/ ABB/EATON"

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2	The technical requirements of 6 KVA Online UPS	Technology: IGBT-PWM With Inbuilt Isolation Transformer.	Not required as per IT load and not available all the OEMs especially mentioned as preferred in tender document. Moreover, the Transformer increases the size (space and weight) as well as the electricity consumption as they reduces the overall efficiency which new technology UPS brings in. Transformer nowadays are not required and there are many installations in TATA Power Transformer free UPSs are used from last so many years. So pl exclude it inbuilt or externally. All four OEMs have Transformer free UPSs available with them so nobody gets non-compliant	Tender clause may be read as "Technology: IGBT-PWM With Inbuilt/external Isolation Transformer". Additionally, it is envisaged that the UPS/battery bank and the external isolation transformer (if any) should be kept in single rack/enclosure with proper safety measures.
3	The technical requirements of 6 KVA Online UPS	Input Power: Single Phase, 160 to 260V AC, 47 to 53 Hz.	Pl mention O/p Power Factor of Unity i.e 6kVA=6kW so as to get same capacity in real power from all bidders	As clarified in the earlier corrigendum, this clause is to be read as "Input Power: Single Phase 220V AC $\pm$ 15%, Frequency 50Hz $\pm$ 6%". Additionally, it is to clarify that the UPS solution output Power Factor should be $\geq$ 0.95
4	Clause no- 3 Scope of Work of SLA			This is to additionally clarify that for safety of UPS system, while connecting the UPS system to input/output panels switches/MCB, bidder must ensure that the downstream load should be measuredly electronic as well as linear in nature.

Yours faithfully,
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Chief -CCG & Engineering