

TENDER NOTICE FOR SUPPLY OF UPS

- I. The Office of the Pr. Accountant General (A&E)-I, Maharashtra, Mumbai invites sealed quotations from reputed Original Equipment Manufacturer (OEM)/Authorized Distributors/Authorized Dealers having valid GST Registration Certificate, PAN Card, for supply of 1 UPS & Batteries with buy-back option as detailed below:

#	Technical Specifications	
1	RATING	20KVA
2	Make	APC/Emerson/Techser
3	TECHNOLOGY -	IGBT / PWM, Micro Controller based online Double Conversion with inbuilt Isolation Transformer
4	Input Phase	Three Phase
5	Output Voltage	230V AC, Single Phase
6	Degree of Protection	IP21
7	DG Compatibility :	Should Be Provided
8	BATTERY BACKUP: (i) Backup Time (ii) Battery Type (iii) Battery make	Minimum 1 Hr (60min). SMF Exide /Quanta
9	CHARGER TYPE (a) Voltage Regulation (b) Ripple (without batteries) (c) Battery Recharge time from fully discharged condition to 100 % charged condition.	Constant Voltage, Constant current +/- 1 % < 1 % Should not exceed 10 Hrs. (Charger Current should be 10 % of Battery Rating)
10	Power Factor :	0.8
11	MANUAL BY - PASS SWITCH	Built in Manual By-pass should be provided
12	EFFICIENCY – Inverter Efficiency Overall Efficiency (AC to AC)	>90% >85%
13	ISOLATION TRANSFORMER	inbuilt isolation transformer (UPS should be galvanically isolated)
14	DISPLAY PANEL	Built in LCD/ LED Display: Input Voltage, Output Voltage, Battery Voltage, Output Current (%) Output Frequency etc.
15	PROTECTION FOR (Audible Alarms should be provided for important protections.)	Input MCB, Rectifier Over Voltage, Battery MCB Battery Low, Battery Charging Current Limit, Output Under Voltage, Output Over Voltage, Inverter Over Temperature, Output Overload, Output Short Circuit etc.
16	AFTER SALES SUPPORT	Vendor should have Support Infrastructure For 24 Hrs Service in Mumbai.
17	CERTIFICATION	ISO 9001:2015 ISO 14001:2015
18	Warranty	UPS -5years Battery :-2years

The bidders must submit their bids in sealed cover super scribing as “TENDER FOR SUPPLY of one UPSs, Tender Notice No 160, dated 05/02/2021, Last Date of Submission of Tender **10/02/2021**, “Name and Address of the Firm” addressed to “The Deputy Accountant General, Office of Pr. Accountant General (A&E)-I, Maharashtra, Mumbai-20.

- II. Tax percentage and tax amount calculated may be mentioned separately.

- III. Following documents should be accompanying the tender proposal:

- i) Copy of GST Registration Certificate ii) Copy of PAN Card. iii) List of Service Centres of the OEM in Mumbai. iv) Manufacturer’s Authorization Form (MAF) from the Original Equipment Manufacturer (OEM).

IV. PERFORMANCE SECURITY

- i) The successful bidder should furnish Performance Security in the form of Bank Guarantee from a Nationalized Bank for an amount @ 10% of the order value. The Bank Guarantee should be valid for the warranty period (i.e. from successful installation) plus two months.

- ii) In case of any incidence of UPS failure within warranty period, the vendor will have to replace the UPS. Failure means the UPS stops functioning even if the mains are on and there is a sudden stoppage of power supply for Servers. This UPS replacement clause is in addition to the warranty clause.

V. BID SECURITY DECLARATION

MSMEs are exempted from submission of Bid Security. In view of Ministry of Finance, Dept. of Expenditure O.M. dt. 12/11/2020, bidder other than MSMEs will be required to sign 'Bid Security Declaration' accepting that if they withdraw or modify their bids during period of validity they will be suspended for the time specified herein. Specified period is 2 years.

VI. WARRANTY/SUPPORT

- i) The warranty (comprehensive)/support shall remain valid as per the technical specification for a period of 5 years. The warranty must be certified by OEM.
- ii) Any replacement or repair required within the warranty period shall be provided by the supplier free of cost. No travelling allowances or transportation costs will be paid during warranty period.
- iii) The supplier is required to give warranty that the goods supplied are new, unused, of the most recent current model and they incorporate all recent improvements in design and materials (even if the advanced facilities are not mentioned in our product specification).
- iv) Any claim arising under this warranty period will be notified to the supplier through Email/ Telephone/Fax and upon receipt of such notice; the supplier will repair/replace the defective goods or any part thereof without cost with immediate effect.

VII. DELIVERY/INSPECTION AND INSTALLATION

- i) The supplier shall deliver and install the above mentioned UPS in the Office of the Pr.Accountant General, (A&E)-I, Maharashtra, at the following address: 2nd floor, Prathistha Bhavan, 101 M.K Road, New Marine Lines, Mumbai-20, within 2 weeks from the date of issue of Purchase Order.
- ii) Delivery Certificate, Installation Certificate and Bank Guarantee of new 20 KVA UPS should be submitted along with the bills in triplicate also provide ePayment bank details. A certificate, document indicating Sr. no. and warranty period either on website or from Manufacturer/supplier will be required before release of payment.
- iii) If the successful bidder fails to supply the Hardware item within the stipulated time period, the Purchase Order is liable to be cancelled.
- iv) **OEMS WITH SERVICE CENTERS LOCATED IN MUMBAI will only be considered.**
- v) Arrangements for removing Existing Buy-back UPSs on delivery of new UPSs will have to be made by the Vendor.

VIII. PAYMENT TERMS

The payment will be made through online ePayment after successful delivery, installation and testing of the new Hardware. No advance payment will be made for the supply.

IX. PENALTY FOR FAILURE TO MAINTAIN DURING THE WARRANTY PERIOD

If the supplier fails to attend the complaints/fails to rectify the defects within 24 hours after logging of complaints during the warranty period, remedial action shall be taken by charging ₹ 500 per day of delay in rectifying any such defects.

X. LEGAL JURISDICTION

All legal disputes are subject to jurisdiction of Courts at Bombay High Court, Mumbai.

XI. GENERAL INFORMATION

The sealed quotations complete in all respect must be submitted to “The Sr. Deputy Accountant General, Office of Accountant General (A&E)-I, Maharashtra, Mumbai-20” either personally or through authorized agents on or before 3:00 PM on **10/02/2021**. The quotations received after the specified date/incomplete in any respect will be rejected. The competent authority in its discretion, reserves the right to reject or accept any or all of the quotations wholly or partly without assigning any reason thereof.

For any further information, please contact Mr. Ishaq Bharmal, Sr. Accounts Officer/EDP section at the telephone No-022 22039680, Ext-425 or Visit our office website <http://agmaha.cag.gov.in>.

Sd/- .

Dy. Accountant General