

# GOA STATE POLLUTION CONTROL BOARD

## गोंय राज्य प्रदूषण नियंत्रण मंडळ

(An ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Certified Board)

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Email Ids:  
Chairman, GSPCB: chairman-gspcb.goa@nic.in  
Member Secretary, GSPCB: ms-gspcb.goa@nic.in  
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No. GSPCB/SCIENTIFIC/SCI/2026/640061/1121

Date - 15/04/2026

### TENDER NOTICE

**Sub:** Tender Notice for supply, delivery, installation and commissioning of 6 KVA industrial grade UPS with Batteries CO & Ozone Analyser at Vasco location.

With reference to the above cited subject, the Board intends to purchase an Indian manufactured 6 KVA industrial grade UPS with batteries for its CO & Ozone Analyser equipments installed at Vasco da Gama, Mormugao, Goa.

In view of the same you are requested to kindly submit the quote along with taxes if any as per the specifications, terms & conditions annexed.

You are requested to submit your quotes in sealed envelopes as to reach to Asst. Engineer (Information Tech), GSPCB latest by 1:00PM on 5th May 2026.

(Indira P. Raut)

Asst. Engineer (Information Tech.)  
Goa State Pollution Control Board

Copy to

- 1) Office Copy
- 2) Guard File

### **Tender Notice**

The Assistant Engineer (Information Technology), Goa State Pollution Control Board, situated opposite Saligao Seminary, near Pilerne Industrial Estate, Saligao, Goa, hereby invites sealed tenders/quotations from well-established and reputed Indian manufacturers for the supply of a 6 KVA industrial-grade UPS with batteries for the Board's CO and Ozone Analyser equipment installed at Vasco da Gama, Mormugao, Goa

Refer specifications below:

#### **1.0 Standard Terminology**

- I. Tender, Bid, Quotation. (Meaning: offer received from a supplier)
- II. Tenderer, Bidder. (Meaning: an approved, authorized entity who seeks to supply goods by sending tender/bid)
- III. Tender Enquiry Document, Tender Document, and Bidding Document (Meaning: a detailed document issued by the purchaser specifying his needs and the requirements that a potential tenderer/bidder must meet).
- IV. Notice inviting Tenders, Invitation for Bids - (Meaning: advertisement containing brief details of the requirement).
- V. Security Deposit, Performance Security - Meaning: monetary guarantee furnished by the successful tenderer for due performance of the contract concluded with it

#### **2.0 Terms and Conditions**

- 2.1 TENDER PRE QUALIFICATION CRITERIA: This invitation for the Bid is open to any agency who is a reputed Indian manufacturer or authorized representative of the Indian manufacturer, who on his own or along with his associate supplier/partner meets the qualifying requirements stipulated here under for participation in the tender. The tenderer meets the following qualifying requirements.
- 2.2 The Tenderer or his authorized representative should be an Indian manufacturer who must have manufactured, supplied, directly or through an authorized dealer for a minimum of 15 years.



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2.3 The dealer should be duly authorized by the manufacturers for the respective items and submit a true copy of the same.

1. The last date and time for the acceptance of the tenders is, 5th May 2026 up to 1:00PM.
2. The tender shall submit the following documents along with their tenders in envelope No.1 known as “Technical Bid”.
  - a. A copy of the income tax/Sales tax permanent account number/Registration number should be enclosed.
  - b. Supplier should state whether they are a proprietary firm, Partnership firm or a Private/Public limited company and furnish a profile of the firm. They should also clearly mention whether they are manufacturers, authorized dealers or retail suppliers. They should submit the necessary certificates.
  - c. List of the names (minimum of 5Nos) of other organizations to which similar supplies have been made and copy of supply order to be enclosed.
  - d. Earnest money deposit (EMD) : refer para (3)
  - e. GST registration.
  - f. Technical specification of the UPS as per specifications provided by the Board.
  - g. If the supplier is unable to supply the said UPS before the date on which the supply is scheduled to have been completed he should indicate such on earlier date and also the date, by which he will be in a position to complete the supply and installation. But no point in time will the extension requested be more than 10 days.
  - h. The goods should be dispatched at the supplier risk and shall preferably be insured in transit against all likely damages by the suppliers.
  - i. Conditional offers are liable to be summarily rejected.



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- j. Prices should be inclusive of all taxes i.e no tax should be charged on the bill including other additional charges (eg transportation), if any clearly mentioned.
  - k. Bidders may note that the cost provided is for supply, delivery and installation of UPS and Batteries including stand.
  - l. Bidder/tenderer should have ISO 9001/2015, ISO 14000 & 18000 certifications, copy to be enclosed.
  - m. Bidder/tenderer should have registered office in Goa since 3 years.
  - n. Bidder should have minimum of 4 No of service engineers in his payroll with ESI & PF in **Goa**, Copy to be enclosed.
- 2.4 The income tax/sales tax will be deducted at source as per standard practice. Income tax/sales tax liability If any arising in future on account of the said contract will be recovered from the supplier or bidder.
- 2.5 The rate should be mentioned in the schedule attached with the tender in a separate sealed envelope known as commercial bid. The supplier must clearly state in what capacity he or she is signing the tender.
- 2.6 Details should be filled in ink or typed. The rates filled in pencil shall not be considered. The bidder/agency shall sign the quotation form at each page and at the end in token of acceptance of all the terms and conditions of the quotation.
- 2.7 The rates shall be written in words and figures clearly. Corrections if any should be duly attested by the bidder with date. Over writing is not permitted.
- 2.8 The rate should be in Indian Rupees inclusive of all charges (transport, loading, unloading etc)/taxes with F.O.R destination to Fuse call office Vasco da Gama, Mormugao, Goa.
- 2.9 The tenderers shall submit the tenders in two envelopes
- a) The first envelope duly inscribed “TECHNICAL BID – UPS for Vasco” shall contain all the documents referred to in Para 2 above and shall be sealed.



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- b) The second envelope duly inscribed “Commercial Bid – UPS for Vasco” shall contain the schedule in prescribed format provided, in which the manufacturer shall register the rates of supply. The second envelope shall also, likewise, be sealed.
- 2.10 Both the envelopes then should be put together and shall be sealed in an envelope, and shall be submitted to the GSPCB by 5th May 2026 by 1:00PM, duly superscripted “Tender Documents for 6 KVA UPS for Vasco – Kind Atten. IT-SECTION” and will be accepted on behalf of the Asst. Engineer (Information Tech.), Goa State Pollution Control Board.
- 2.11 The Technical bid shall be opened first to ensure that the tenderers have submitted all the requisite documents. If the technical bids are not in order or are deficient in some respect, the commercial bids in respect to such tenders shall not be opened.

### **3.0 Security:**

- 3.1 The amount of Earnest Money Deposit is 2.5% of the commercial bid submitted by the tenderer and should be in the form of Bank Draft drawn on a nationalized/ scheduled bank (payable in Panaji, Goa) in favour of the Member Secretary, Goa State Pollution Control Board.
- 3.1.2 Tenders not accompanied by the requisite amount of EMD are liable to be rejected.
- 3.2 The bank draft should be attached in the Commercial bid envelope.
- 3.3 The EMD of unsuccessful bidders will be returned/refunded within 30 days.
- 3.4 In case of successful tenderers the amount of EMD shall be converted in security deposit/performance guarantee and refunded after the warranty period is over.
- 3.5 The Security deposit/performance Guarantee should be laid for 60 days beyond the date of completion of all the contractual obligations of the supplier including warranty
- 3.6 MSME Registered firm should pay the minimum amount of Rs 500/- as EMD, also duly certified certificate should be attached in the technical bid



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- 4.0 Supplier should read carefully all the instructions and terms and conditions, etc, before registering rates in the prescribed schedule of the tender.
- 5.0 The offers made by the suppliers shall be open for acceptance for 6 months after the last date of submission of tender and once accepted should be valid for a period of 1 year.
- 6.0 the tenders (Technical Bids & Financial) will be opened by the purchase committee of GSPCB, on a pre designated date with due intimation to the bidder.
- 7.0 The tenderers or their authorized representative (only one personal) will be allowed to be present at the time of opening of the tender.
- 8.0 The delivery time should be within 10 days of receipt of purchase order and be clearly mentioned in the tender. No extension shall be granted to the suppliers for the period of delivery mentioned in the tender, under any circumstances, except at Member Secretary's discretion.
- 9.0 The UPS supplied by the supplier shall be inspected by the concerned Board officer authorized by the competent authority. No goods/ups which do not conform to the specifications laid down in the terms and conditions or damaged in transit or otherwise, shall be accepted. Damaged equipment/unsatisfactory service should be replaced by the supplier free of cost.
- 10.0 The bills of the suppliers shall be paid by the Board after the equipment has been delivered, installed and commissioned and is working in satisfactory condition.
- 11.0 A non complying product should be replaced within 30 days or any such stipulated time frame, as per decision of the Board authority.
- 12.0 In the event of any breach of the terms and conditions of the supply, the GSPCB may terminate the order placed with the supplier and forfeit the Earnest money deposit of the supplier.
- 12.1 Vendor may visit the location of installation of UPS for additional power connection etc, can also contact the GSPCB official Mr Pratik Chari – M - 9158008640 for additional information.



Asst. Engineer (Information Tech.)

Goa State Pollution Control Board (GSPCB)  
Near Pilerne Fire Station, Opposite Saligao Seminary  
Saligao – Goa 403511  
Email – [mail.gspcb@gov.in](mailto:mail.gspcb@gov.in), Tel 0832-2407700,01,02

13.0 The decision regarding acceptance or rejection of the tender will rest with the Chairman/Member Secretary, Goa State Pollution Control Board, Opposite Saligao Seminary, Near Pilerne Industrial Estate, Saligao Goa, who does not bind himself to accept the lowest quotation and reserves the right, to reject or partly reject any or all the tender/quotations received without assigning any reason.



(Indira P. Raut)  
Asst. Engineer (Information Tech.)  
Goa State Pollution Control Board

Official Stamp

Date: 17-04-2026  
Place: Saligao Goa

### SCHEDULE TO TENDER

a) Tenderers are advised to read carefully the Terms and Conditions of supply, delivery and installation and the instructions to the tenderers before recording the rate in this schedule.

b) No erasures or overwriting shall be allowed, unless they are authenticated under the full signature and seal of the tenderers.

c) Specification of 6 KVA UPS and batteries is as specified below

#### Technical Specification for 6 KVA UPS with 100AH Batteries

Sr. No	Specification/Details	Requirements
1.	<b>Uninterruptible power supply unit</b>	6KVA ON-LINE UPS WITH DSP TECHNOLOGY, INDUSTRIAL GRADE
2	Make	Reputed brand only which will run and integrate with our existing EPABX system
3.	Power Watt	4kW
4.	Input Power factor	At full load > 0.99
5.	Input frequency range	45 – 65 Hz
6.	Output Efficiency up to	95%
7.	Protections	<ul style="list-style-type: none"> <li>- Input phase reverse / failure.</li> <li>- Input / output voltage out of tolerance.</li> <li>- Input / output frequency out of range.</li> <li>- Output phase failure.</li> <li>- DC component at output voltage.</li> <li>- Inverter Overload.</li> <li>- Over temperature.</li> <li>- DC High.</li> <li>- DC Low.</li> <li>- Output short circuit.</li> </ul>
8.	Redundancy	Minimum 4 times to increase the capacity/redundancy
9.	Protection	Against Short Current and any other

10.	Battery Capacity	12V 100Ah 20 Nos (or more ref. point 11)
11.	Battery Backup	4 Hours Minimum
12.	Battery Stand	1 No.
13.	Certificate	ISO 9001-2008,140001,18001
14.	Phase	Single Phase
15.	Technology	DSP Controlled or Similar
16.	Design	Standalone
17.	Protection Class	IP20
18.	Chassis	Anti-static paint protection
19.	Isolation	Built in Galvanic Isolation Should be provided or similar
20.	Humidity	0 - 95%
21.	Alerts	500 Event log or more ( Operational Status record)
22.	Communication	RS232 Standard, RJ45 with SNMP adaptor and support remote monitoring, SMS/ Email (Optional support)
23.	UPS Control	From front panel to monitor output Voltage, current, On/Off, Load transfer, Voltage setting etc
24.	EPO (Emergency Power OFF)	Standard
25.	Warranty	
25 (A).	UPS	3 (Three) Years
25 (B).	Batteries	2 (Two) Years

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Saligao – Goa 403511  
Email – [mail.gspcb@gov.in](mailto:mail.gspcb@gov.in), Tel 0832-2407700,01,02

You are required to submit your lowest quote in the below given prescribed format (financial bid) along with copies of Brochure and specifications.

Sr. No	Description of Good	Unit	Qty.	Make	Price/Amount (Rs)
1.	6 kVA On-Line UPS with DSP Technology/Similar Technology, Built in static and maintenance bypass switch with Ethernet interface for LAN Base communication. Along with 12V 100AH Sealed Maintenance Free batteries for <b>4 Hours</b> Backup time.	No.	1		
GST					Rs
Total Amount					Rs

DATE:

PLACE:

Authorized Signatory  
Name & Designation