



आइ. एस. ओ. प्रमाणित एयरपोर्ट
ISO CERTIFIED AIRPORT

भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

AAI/CNS/TV/S-61/RADAR BATTERY/WO-04/2022-23

Dated 16/06/2022

To

INFONPOWER SYSTEMS [P] LTD
No.99/2,4th Main,7th Cross,
Champarajpet,
Bangalore -560018

**Sub: Supply, Installation and Testing of SMF VRLA batteries(Under Buyback) at
CNS Department ,Trivandrum Airport-Issue of Purchase Order-reg**

Ref: The Tender Doc Number: AAI/TV/CNS/RADAR/UPS/2021-22
E tender Id: 2022_AAI_112321_1

With reference to the above E-Tender, Work order for the supply, Installation and Testing of SMF VRLA Batteries (under BuyBack) as per specification mentioned below, is hereby placed on behalf of the Co-ordination In Charge, Airports Authority of India, Trivandrum Airport for a total amount of **Rs 21,03,567/-(Rupees Twenty One Lac Three Thousand Five Hundred and Sixty Seven Only)** inclusive of applicable GST.

This work order strictly adheres to the terms and conditions mentioned in various sections of the tender document, compliance and clarifications submitted by the bidder.

Scope of work and schedule of quantity

S/No	Description	Quantity
1	“Supply, Installation and Testing of SMF VRLA batteries at AAI CNS Division, Trivandrum Airport”, complying with the detailed Technical specifications given under Section VI under buyback Installation includes all required consumables to be provided by the supplier; interconnection cables shall be provided by AAI.	88 Nos

SECTION VI

Technical specification of Batteries

For Eldis Radar UPS

Sl.No	Specification	Detail
1	Type	VRLA,SMF, Battery Case : Flame retardant (UL94V-O)
2	Voltage/Capacity/Rating	12V/100AH/20 AH Discharge Rate
3	Brand	PANASONIC
4	Trickle life	Six Years at 25 degree Celsius Ten years at 20 degree Celsius
5	Internal resistance at 25°C	5milli Ohm
6	Terminal	M8 Bolt and Nut type
7	Charging Method*	Trickle use. Control Voltage:13.6- 13.8V; Initial current:15.0A or smaller
8	Dimension	Length-407mm,Width-173mm,Height-210mm Total height 236mm
9	Warranty	2 years from the date of Installation or OEM standard whichever is higher.

The supplier has to deliver all the items at the "Office of the CNS In Charge, AAI, Trivandrum International Airport, Trivandrum -695008" and complete the installation works, within **45 days (Forty Five days)** from the date of issue of this WO, including testing and ensure the satisfactory working of the system.

In case of delay in completion of the contract, liquidated damages shall be levied as mentioned in the relevant clauses of tender document.

The invoice complying GST norms shall be dispatched in favour of the Coordination In Charge, Airports Authority of India, Trivandrum International Airport, Trivandrum-695008, Kerala. GSTIN Number of AAI Trivandrum is 32AAACA6412D1ZH

Billing: 60% of purchase order price for supply of battery and accessories will be paid against receipt of goods at site in good condition on submission of the following documents in Original

1. GST complied invoice
2. Performance Bank Guarantee
3. Certificate of goods received at site in physically good condition.

Remaining 40% of purchase order price for supply of batteries and accessories and installation will be paid upon successful completion of the above mentioned activities, against submission of final invoice. In the event of short supply of any of the spares or components which are part of the installation 10% of the purchase order amount will be withheld unconditionally till such items are supplied in complete to the full satisfaction of the user department.

The warranty/Guarantee 02 years from the date of Installation or OEM Standard whichever is higher. During warranty period, the contractor shall provide free replacement of any defective batteries and spares supplied against the Purchase order within 10 days of receipt of complaint. In case any delay in replacement or attending the fault, the relevant clause in tender will be made applicable against the contractor.

The contractor shall submit the performance Bank Guarantee as specified in the tender document within 30 days of acceptance of purchase order. The Performance Bank Guarantee should be submitted in the Proforma mentioned in the Tender Document Annexure II. The value of Performance Bank Guarantee shall be 3% of the work order value ie. Rs.63,107/- (Rupees Sixty Three Thousand One Hundred and Seven Only). The validity of the PBG will be **90 Days** of two Years post warranty period. In case the contractor fails to submit the PBG within stipulated time the penalty clause as per the Tender will be made applicable.

Post Installation Acceptance Testing : This Testing/Inspection shall be performed at AAI Site after delivery and installation. Defects/Short comings brought out in this testing shall have to be attended within the stipulated time as mentioned in the Tender Document.

The contract agreement shall be executed on a non-judicial stamp paper of value Rs.100/- as per Tender Doc Annexure XIII within 15days from the date of issue of this work order.

On completion of Installation, the work shall be checked & certified by this office in the presence of your authorized representative. If any of the defects/shortcomings brought out in this testing shall have to be attended within the stipulated time as mentioned in the Tender Documents.

Payment shall be made only after the satisfactory receipt of supply, Installation and successful testing of Batteries.

The above amount is inclusive of all taxes and delivery charges

Kindly acknowledge the receipt of this Purchase Order by return email



P J PAUL

AGM (CNS)

For the Coordination In Charge, AAI

Trivandrum Airport



उप महा प्रबंधक (सं.दि.नि)
DEPUTY GENERAL MANAGER (CNS)
भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA
त्रिवेन्द्रम अंतरराष्ट्रीय हवाई अड्डा
TRIVANDRUM INTERNATIONAL AIRPORT
तिरुवनंतपुरम / THIRUVANANTHAPURAM-695008.