

विनयलता एस.
Vinayalatha S.
कुलसचिव
Registrar



गणितीय विज्ञान संस्थान
THE INSTITUTE OF MATHEMATICAL SCIENCES
(परमाणु ऊर्जा विभाग, भारत सरकार का एक स्वायत्त संस्थान)
(An Autonomous Institution under Dept. of Atomic Energy, Govt of India)
CIT CAMPUS, TARAMANI, CHENNAI - 600113



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Ref: IMSc / SITC of EST 4 version Fire alarm panel / 2026

Date: 04.08.2026

To:

Sir,

Kindly send your competitive rate for the **Supply, Installation, Testing & Commissioning (SITC) of Edwards Make EST-4 Addressable Fire Alarm Control Panel** compatible with the existing Edwards EST-3 Fire Alarm System, including buy-back of the existing Fire Alarm Control Panel and associated works installed at Electrical Substation, IMSc, Chennai as per **Annexure – I & II**. You are requested to send your **sealed quotations** to reach us **on or before 18.08.2026**. The Institute reserves the right to reject any or all the quotations or to allot parts of the work to different agencies without assigning any reasons. Similar panel manufacturer / authorized service providers / panel installer are requested to quote their rates and taxes separately based on the scope of works enclosed. Also it is mandatory to indicate our enquiry reference number and due date on top of the envelope / quotes. For any clarification in this regards, Contact person Scientific Officer (Electrical), Phone no: 044 – 2254 3330/149.

Registrar

For and on behalf of the Director,

IMSc

Tenderers are advised to take note of the following points into consideration while quoting:

1. **E - mail/ fax** quotations will not be accepted.
2. The Installed new panel shall be with a minimum one-year comprehensive onsite warranty.
3. The payment will be made after completion of the work and acceptance by the IMSc.
4. Late quotations will not be considered.
5. The tenderer should attach completed similar SITC of Fire Alarm panel or CAMC of Fire Alarm works and work completion certificate from the organizations within last seven years is only the eligible to consider in the technical evaluation.
6. The tenderer should have the Edwards OEM or an OEM-authorized system integrator/channel partner shall be eligible to participate in the tender. Documentary proof of valid authorization shall be enclosed with the bid.
7. Quoting of final rates are inclusive of all taxes.
8. The tenderer shall be submitted the EMD along with the tender.

Enclosed : Blank Schedule.

A) Structure & organisation details about AMC provider :

NOTE: below details to be filled by the manufacturer / manufacturer authorized service provider and this is to be submitted along with their offer.

1. Name & Postal Address of the applicant:
2. Telephone No. / Telex No. / Fax No :
3. Legal status of the applicant (Please tick and attach attested copies of original document defining the legal status)
(a) An individual; (b) A proprietary firm; (c) A firm in partnership (d) A limited company Corporation.
4. Particulars of registration with various Government bodies (attach attested photocopy) Dept. / Organisation & Place of registration Registration No.
5. Names and Titles of Director & Officers with designation proposed to be concerned with this work
6. Designation of individuals authorised to act for the organisation
7. Was the applicant ever required to suspend any work for a period of more than six months continuously after you commenced the construction? If so, give the name of the project and reasons of suspension of work.
8. Has the applicant or any constituent partner in case of partnership firm, ever abandoned the awarded work before its completion? If so, give name of the project and reasons for a abandonment.

9. Has the applicant, or any constituent partner in case of partnership firm, ever been debarred / black listed for tendering in any organisation at any time? If so give details.
10. Has the applicant, or any constituent partner in case of partnership firm , ever been convicted by a court of law? If so, give details.
11. In which fields of Engineering subject the applicant has specialisation and interest?
12. Service centre local address in Chennai.
13. Any other information considered necessary, but not included above.

Name and address of the authorized signatory

B) General Condition of Contract for this work:

Terms and conditions for **Supply, Installation, Testing & Commissioning (SITC) of Edwards Make EST-4 Addressable Fire Alarm Control Panel compatible with the existing Edwards EST-3 Fire Alarm System, including buy-back** shall be as follows :-

1. All the rates must be quoted in the prescribed format only. The company profile and a list of customers etc. must be accompanied with the tender document.
2. The rates quoted shall be valid for 90 days from the date of opening of tender.
3. Eligibility Criteria:
 - The bidder shall be **Edwards OEM** or an **OEM-authorized system integrator/channel partner**.
 - A valid authorization certificate from the OEM shall be enclosed.
 - The bidder shall have successfully completed at least **three similar SITC/CAMC works** for addressable fire alarm systems during the last seven years.
 - The bidder shall have a **service centre in Chennai** with trained service engineers.
4. The Fire Alarm Control Panel shall be Edwards EST-4 and shall be fully compatible with the existing Edwards EST-3 addressable field devices installed at IMSc without replacement of the existing detectors, modules, manual call points, sounders or other loop devices. The successful bidder shall be responsible for supplying any additional OEM hardware or interface modules required to achieve complete compatibility at no extra cost
5. The contractor shall compensate in full the loss sustained by this institute on account of damage or theft of material during discharge of the activities by the service provider.
6. The staff provided by the contractor to the Institute are in case found to be indulging in any undesirable or unfair activities in the premises of the office, the contractor will solely be responsible for all the consequences apart from the liberty of office to lodge complaints before appropriate authorities.
7. The Institute will not take any responsibility in case of any accident / injury to the labourers during working. The firm shall take all safety measures and welfare of the labourer.
8. Any damage is caused to any equipment / items available at the Institute premises due to negligence of the contractor's work force shall be entirely on contractor, the amount so involved on this account shall be deducted from the payment due to contractor.
9. The Institute is right to withhold the payments of the contractor in case of dispute till it is resolved.
10. Payment will be made after the successful completion of the SITC. It is the responsibility of the service provider to obtain the satisfactory completion certificate from Scientific Officer (Electrical) after completion of SITC and submit the same along with bill for payment.
11. **Security deposit (5%)** will be deducted from the SITC works and it will be returned to the service provider after completion of satisfactory warranty period.
12. It is mandatory to have their professional service centre in Chennai.
13. Necessary IT and TDS will be deducted from the bills as per Government norms.
14. The work completion period is 1 month from the date of issuing the work order.

C. SCHEDULE OF QUANTITIES:

Name of work : Supply, Installation, Testing & Commissioning (SITC) of Edwards Make EST-4 Addressable Fire Alarm Control Panel compatible with the existing Edwards EST-3 Fire Alarm System, including buy-back of the existing Fire Alarm Control Panel and associated works at IMSc, Chennai.

Sl. No.	Description of Item	Unit	Qty	Unit Rate in Rs.	Total Amount in Rs.
1	Supply, Installation, Testing and Commissioning (SITC) of Edwards make EST-4 intelligent addressable Fire Alarm Control Panel, minimum 3-loop (expandable up to minimum 4 loops), fully compatible with the existing Edwards EST-3 Fire Alarm System installed at IMSc. The panel shall be microprocessor-based and complete with Central Processing Unit (CPU), power supply unit, loop controller cards, network communication interface (where required), colour graphical LCD/touch display or equivalent OEM standard interface, event memory, suitable battery charger, sealed maintenance-free batteries, programming software and all necessary accessories. The panel shall support the existing addressable detectors, heat detectors, manual call points, monitor modules, control modules, isolator modules, repeater panels, auto diallers and other existing field devices without replacement. The work shall include dismantling of the existing panel, database migration, programming, configuration, testing, commissioning, demonstration, training of IMSc personnel and submission of all as-built drawings, programming backup and test reports. The panel shall have provision for future integration with IBMS/BMS through open communication protocol such as BACnet/IP or Modbus TCP/IP, wherever applicable. The complete system shall be supplied with a minimum one-year comprehensive onsite warranty.	Set	1		
2	Buy-back of the existing Edwards EST-3, 2-loop Fire Alarm Control Panel complete with CPU, power supply, loop cards, batteries and accessories.	Set	1	(-)	(-)
Total Amount excluding GST in Rs.					
Add GST 18%					
Final Amount including 18% GST in Rs.					
Rupees in Words:					

Signature of the Tenderer :

Address with seal:

1. The Earnest Money Deposit (EMD) amount shall be 2% of the quoted amount.
2. The EMD shall be in the form of Deposit at call receipt or Demand Draft or Bankers cheque issued by any scheduled bank drawn in favour of "Institute of Mathematical Sciences" payable at Chennai.
3. The successful bidder EMD will be adjusted for the security deposit, and the balance of 3% will be deducted from the bill. This amount is interest free and shall be refunded on completion of the liability period of the warranty period from the date of completion.

EMD Details

D.D no:

Date:

Amount:

Bank:

Branch:

Signature of the Tenderer :

Address with seal: