



Indian Institute of Science (IISc)

Bangalore - 560012

Supercomputer Education and Research Centre (SERC)
IISc

Notice Inviting Tender (NIT) under
Single-Cover Bid System

for

Supply of CAPACITORS (AC & DC) FOR REILLO MAKE UPSs
[Global Tender]

Tender No.: IISc/SERC/2026 Purchase/Capacitors/1
Date: February 11, 2026

Chair
Supercomputer Education and Research Centre (SERC)
Indian Institute of Science (IISc)
Bangalore – 560012, India
Email: tender.serc@iisc.ac.in

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1. Preamble

The Supercomputer Education and Research Centre (SERC) in Indian Institute of Science (IISc) is a leading supercomputing centre in the country, possessing state-of-the art computing facilities, catering to the ever-increasing demands of high-performance computing for scientific and engineering research. The supercomputer systems in SERC are sustained by powerful electrical and cooling infrastructure.

This tender calls for providing CAPACITORS (AC & DC) FOR REILLO MAKE UPSs in SERC.

2. Bidder's Eligibility Criteria

1. The bidder must have provided AMC services for similar UPS systems of at least 150 KVA in at least one site during the period January 1, 2023 – December 31, 2025. Supporting Document Needed: A copy of the P.O. or payment proof and contact information of the person-in-charge at the sites. IISc shall independently obtain inputs from the provided references before arriving at a final decision.

2. The bidder must have an office in Bangalore with properly trained personnel for taking care of warranty.
3. The bidder must not be blacklisted by any Central / State Govt. Organizations of India as on date of submission of the bids. A certificate or undertaking to this effect must be submitted (**Annexure – E**).
4. Only the Original Equipment Manufacturer or their authorized representatives across the globe shall participate in the bid.
5. The order will be placed only on the bidder who participated in the bid.

3. Technical Details

3.1 CAPACITORS (AC & DC) FOR REILLO MAKE UPS:-

SL.No	DESCRIPTION	FOR 500 kVA UPS	FOR 120 kVA UPS	FOR 40 kVA UPS	REMARKS
1	Supply of 6800MFD/ 400V DC Capacitor For RIELLO Make 500 KVA Online UPS	108 nos.	16 nos.		*500 kVA (3x36 = 108 nos.). *120 kVA (2x8 = 16 nos.).
2	Supply of 133 MFD 500V AC Capacitor For RIELLO Make 500 KVA Online UPS.	63 nos.	6 nos.		*500 kVA (3x21 = 63 nos.). *120 kVA (2x3 = 6 nos.).
3	Supply of 50 MFD 250 V AC Capacitor For RIELLO Make 40 kVA UPS			12 nos.	*40 kVA (1x12 = 12 nos.).
4	Supply of 100 MFD 500V AC Capacitor for RIELLO Make 120 KVA Online UPS System 02 NO'S.		6 nos.		*120 kVA (2x3 = 6 nos.).

Note 1:

Make of the Capacitors: Alcon or RP or Epcos or Itelcond or Ducati or Arcotronics or Italfarad Capacitors.

Note 2:

Test Reports are Mandatory and to be submitted along with the supplies.

Note 3:

Compulsory Site visit to be carried out to understand the physical structure of Capacitor type/ seatment/ positioning/ type of termination to the existing one available at site.

3.2 Warranty

Warranty services for the capacitors should be valid for a period of 1 year from the date of Delivery of the components. During the warranty period, the bidder shall attend to the problems on site and shall replace the defective parts at no extra cost to the purchaser. Replacement of capacitor defective items must be made within three working days from the time the issue is raised.

4. Acceptance Criteria

1. Site visit is Mandatory for the bidders to analyse the existing capacitor setup/ seatment/ Height / diameter/ type of termination etc. for the capacitors.
2. In addition to the supply of all the components specified in the technical bid, the bidder must coordinate with the SERC UPS AMC Vendor to complete the Installation activity of capacitors. SERC, IISc will facilitate this coordination.
3. It is the bidder responsibility to ensure the matching of the supplied items with UPS.
4. It is to be noted that maximum of two weeks will be available (after Installation & Commissioning) to the bidder to conform to this acceptance test criterion set out.
5. Any delay in commissioning or conformance to the acceptance beyond the stipulated time will result in extending the warranty: each day of delay would result in 3 additional days of warranty.
6. This penalty clause is only applicable for solutions which are considered as technically meeting the requirements, as evaluated by the technical committee. The clause cannot therefore be used as an argument to qualify any solution, which the technical committee considers as not meeting the requirements.

5. BoQ Compliance

The commercial quote should be as per the following format.

SI.No.	ITEM DESCRIPTION	QUANTITY	UOM	UNIT PRICE	GST	TOTAL	REMARKS
1	Supply of 6800MFD/ 400V DC Capacitor For RIELLO Make 500 KVA Online UPS.	108	Nos.				

2	Supply of 133 MFD 500V AC Capacitor For RIELLO Make 500 KVA Online UPS.	63	Nos.				
3	Supply of 6800MFD/ 400V DC Capacitor For RIELLO Make 120 KVA Online UPS .	16	Nos.				
4	Supply of 133 MFD 500V AC Capacitor For RIELLO Make 120 KVA Online UPS.	6	Nos.				
5	Supply of 100 MFD 500V AC Capacitor for RIELLO Make 120 KVA Online UPS.	6	Nos.				
6	Supply of 50 MFD 250 V AC Capacitor For RIELLO Make 40 kVA Online UPS	12	Nos.				

6. Organization of the Technical Bid

1. **Annexures A-G** of this tender.
2. Proofs for Bidder's Eligibility Criteria of all the clauses in Section 2 of this tender.
3. Terms and conditions of the offer.
4. Commercial quote as per the format in Section 5.
5. Appendix
 - a. Company Profile Documents, if desired by the bidder (Maximum 2 pages).
 - b. Supporting technical materials including brochures.
 - c. Any other information or documents that the bidder deem necessary.

The bid should strictly be organized in the following sequence only.

Note: IISc reserves the right to disqualify any bid that does not provide all the required data and not following the organization given below.

7. Terms and Conditions

1. Offer must be submitted under ONE-BID system consisting of both Technical and Price (Financial) bids as hard copies in a single sealed envelope superscribed as "Bid Submission for Supply Of Capacitors (AC & DC) For Reillo Make UPSs" within the stipulated period to the indicated mailing address. In addition, soft copy of the bid must be sent by email to tender.serc@iisc.ac.in within the stipulated time.
2. The technical part of the bid should contain all the information and should have the organization as given in Section 6. Bids without the specific information and organization as in Section 6 will be automatically disqualified.
3. The technical evaluations will be made only based on the technical part of the bid and the shortfall responses submitted by the bidder. IISc may seek clarifications after opening of the bids.
4. Price bids of only technically qualified vendors will be considered.
5. The quote of the successful bidder, after the commercial bid opening stage, should contain among other things, unit prices, capacitor prices for each of the systems mentioned in Section 3, should adhere to the format given in Section 5, payment terms, installation, commissioning etc. as per requirements of IISc mentioned in the tender document. All such conditions must be in line with the tender. In case of any deviation or conditional offer, the bid may be treated as non-responsive and not be considered for evaluation. Bundling of the prices is not acceptable.
6. Quote should come only from Original Equipment Manufacturer(OEM) or their Indian Authorized distributor.
7. Delayed and/or incomplete bids are liable to be rejected.
8. The Bid should be duly signed by the authorized representative of the bidder.
9. The bidders are requested to go through the Terms and Conditions detailed in this document, before filling out the tender. Agreeing to the terms and conditions of the tender document (by signing all pages of the copy of a tender document) is a mandatory requirement.
10. Bid and price validity should be for six months from the date of opening of the bids.
11. IISc will place the purchase order only on the L1 bidder with the lowest price as per the decision of IISc. In this regard, decision of IISc will be final and binding.
12. 100% payment shall be released by IISc against the completion of supply of Capacitors, acceptance of at IISc Bangalore and to the entire satisfaction of the Purchaser (IISc).
13. Payment will be subject to deduction of TDS as per rules / laws and any other deduction as per PO terms.
14. The Supply of Capacitors to be carried out as per the agreed bill of materials within three weeks after receiving a firm PO from IISc.
15. A tender, not complying with any of the above conditions is liable to be rejected.
16. IISc reserves the right to cancel the tender at any time without assigning any reason whatsoever.

8. Important Dates

1. Release of tender: Feb 11, 2026.
1. Start date for submission of the bid: Feb 12, 2026, 10 AM IST.
2. Last date for submission of the bid: March 04, 2026, 5 PM IST.
 - a. Hard copy submission: The bid in the form of an envelope containing the hard copies of the bids, in a sealed envelope, should be submitted and reach the below-mentioned mailing address by the same date, 6 PM IST. Note that the hard copy of the bid should exactly match with the soft copy submitted.
 - b. Soft copy submission: Soft copy of the bid must be sent by email to tender.serc@iisc.ac.in by the above-mentioned time.

Mailing address:

Chair
Supercomputer Education and Research Centre (SERC)
Indian Institute of Science (IISc)
Bangalore – 560012
India

9. Annexures

9.1 Annexure A – Covering Letter

Date:

To:

The Chairperson,
Supercomputer Education and Research Centre
Indian Institute of Science Bangalore –
560012, India

Subject: Submission of the Technical cum commercial bid for supply of Capacitors for Reillo UPS

Dear Sir,

We, the undersigned, offer to supply batteries and allied services in response to your Tender No. **IISc/SERC/2026/ Purchase/ Capacitors for Reillo UPS /1**. We are hereby submitting our proposal for same, which includes this Technical bid and the Financial Bid.

We hereby declare that all the information and statements made in this Technical bid are true and we accept that any misinterpretation contained in it, may lead to our disqualification.

We confirm that the supply of Capacitors will be done within 2 to 3 weeks from the issue of the PO, if the order is placed.

We undertake, if our proposal is accepted, to initiate the Implementation activities towards supply of material and services, as stipulated in the referred RFP.

We agree to abide by all the terms and conditions of the RFP document, including corrigenda. We would hold the terms of our bid valid for 180 days as stipulated in the RFP document.

We understand you are not bound to accept any Proposal you receive.

The undersigned is authorized to sign this bid document. The authority letter to this effect is enclosed.

Yours sincerely,

Authorized Signatory:

Name and Title of Signatory:

e-mail:

Mobile No:

9.2 Annexure B - Undertaking

Date:

To:

The Chairperson
Supercomputer Education and Research Centre
Indian Institute of Science
Bangalore – 560012, India

Subject: Undertaking as per GFR – 2017, Rule 170(iii)

Dear Sir,

We, the undersigned, offer to carry out the project including Products/items, components etc. as per tender at IISc, Bangalore, in response to your Tender No **IISc/SERC/2026/ Purchase/ Capacitors for Reillo UPS/1**. We are hereby submitting our proposal for the same, which includes Technical bid and the Financial Bid. As a part of the eligibility requirement stipulated in the said tender document, we hereby submit a declaration as given below:

1. We will not withdraw or amend or modify or impair or derogate the our bid partly or fully or any condition of it after tender opening, during the period of tender validity (six months from the date of opening of the technical bid),
2. In case, we are declared as successful bidder and an order is placed on us, we will submit the acceptance in writing within 7 days of placement of order on us.
3. In case of failure on our part to deliver/provide the item/installation/service as per the order's terms and conditions within the stipulated period, we are aware that we shall be declared as ineligible for the said tender and /or debarred from any future bidding process of IISc or any Government entity for a period of minimum one year.
4. The undersigned is authorized to sign this undertaking.

Yours sincerely,

Authorized Signatory:

Name and Title of Signatory:

e-mail:

Mobile No:

9.3 Annexures C – Details of the Bidder

The bidder must provide the following mandatory information & attach supporting documents wherever mentioned:

Details of the Bidder

Sl. No	Items	Details
1.	Name of the Bidder	
2.	Nature of Bidder (Attach attested copy of Certificate of Incorporation/ Partnership Deed)	
3.	Registration No/ Trade License, (attach attested copy)	
4.	Registered Office Address	
5.	Address for communication	
6.	Contact person- Name and Designation	
7.	Telephone No	
8.	Email ID	
9.	Website	
10.	PAN No. (attach copy)	
11.	GST No. (attach copy)	

Signature of the Bidder

Name

Designation, Seal

Date:

9.4 Annexure D – Declaration regarding Experience

To,
The Chairperson,
Supercomputer Education and Research Centre
Indian Institute of Science
Bangalore – 560012, India

Ref: Tender No: **IISc/SERC/2026/ Purchase/ Capacitors for Reillo UPS /1**

Date of the Tender: February 11, 2026

Supply of Capacitors for Reillo UPS in Supercomputer Education and Research Centre, Indian Institute of Science, Bangalore

Sir,

I've carefully gone through the Terms & Conditions contained in the above referred tender. I hereby declare that my company / firm has ----- years of experience in supplying and installing the items mentioned in the tender.

(Signature of the Bidder)

Printed Name

Designation, Seal Date:

9.5 Annexure E – Declaration Regarding Track Record

To,
The Chairperson,
Supercomputer Education and Research Centre
Indian Institute of Science
Bangalore – 560012, India

Ref: Tender No: **IISc/SERC/2026/ Purchase/ Capacitors for Reillo UPS /1**

Date of the Tender: February 11, 2026

Supply of Capacitors for Reillo UPS in Supercomputer Education and Research Centre, Indian Institute of Science, Bangalore

Sir,

I've carefully gone through the Terms & Conditions contained in the above referred tender. I hereby declare that my company/ firm is not currently debarred / blacklisted by any Government / Semi Government organizations / institutions in India or abroad as on the date/time of submission of this bid. I further certify that I'm competent officer in my company / firm to make this declaration.

Or

I declare the following

Sl.No	Country in which the company is Debarred /blacklisted / case is Pending	Blacklisted / debarred by Government / Semi Government/Organizations /Institutions	Reason	Since when and for how long

(NOTE: In case the company / firm was blacklisted previously, please provide the details regarding period for which the company / firm was blacklisted and the reason/s for the same).

Yours faithfully
(Signature of the Bidder)

Name
Designation, Seal
Date:

9.6 Annexure F - Declaration for acceptance of terms and conditions

To,
The Chairperson,
Supercomputer Education and Research Centre
Indian Institute of Science
Bangalore – 560012, India

Ref: Tender No: **IISc/SERC/2026 Purchase/ Capacitors for Reillo UPS /1**

Date of the Tender: February 11, 2026

Supply of Capacitors for Reillo UPS in Supercomputer Education and Research Centre, Indian Institute of Science, Bangalore

Sir,

I've carefully gone through the Terms & Conditions as mentioned in the above referred tender document. I declare that all the provisions of this tender document are acceptable to my company. I further certify that I'm an authorized signatory of my company and am, therefore, competent to make this declaration.

Yours faithfully,

(Signature of the Bidder)

Name

Designation, Seal

Date:

9.7 Annexure G -Details of items quoted:

- a. Company Name
- b. Product Name
- c. Part / Catalogue number
- d. Product description / main features
- e. Detailed technical specifications
- f. Remarks

Instructions to bidders:

- 1. Bidder should provide technical specifications of the quoted product/s in detail.
- 2. Bidder should attach product brochures along with technical bid.
- 3. Bidders should clearly indicate compliance or non-compliance of the technical specifications provided in the tender document.