



DELHI METRO RAIL CORPORATION LIMITED

(DMRC)

REQUEST FOR SELECTION (RFS) OF BIDDERS

FOR

**SUPPLY OF RE POWER FROM ISTS CONNECTED CAPTIVE GENERATING PLANT
COMPRISING OF SOLAR PV SYSTEM ALONG WITH CO-LOCATED BATTERY
ENERGY STORAGE SYSTEM (BESS) UNDER COMPETITIVE BIDDING**

RFS No: ORE/CGP/01

Delhi Metro Rail Corporation Limited

**A-Wing, 5th Floor, Metro Bhawan, Fire Brigade Lane,
Barakhamba Road, New Delhi - 110001**

DISCLAIMER

- I. Though adequate care has been taken while preparing the Tender / Bid /Request for Selection (RfS) document, the bidder(s) / tenderer(s) shall satisfy themselves that the document is complete in all respect. Intimation regarding any discrepancy shall be given by the prospective bidders to the office of DMRC immediately. If no intimation is received from any bidder within 15 (Fifteen) days from the date of issuance of RfS documents, it shall be considered that the document is complete in all respect and has been received/ acknowledged by the bidder(s).
- II. Delhi Metro Rail Corporation Limited (DMRC) reserves the right to modify, amend or supplement this document.
- III. This RfS document has been prepared in good faith, and on best endeavor basis. Neither DMRC nor their employees or advisors make any representation or warranty, express or implied, or accept any responsibility or liability, whatsoever, in respect of any statements or omissions herein, or the accuracy, completeness or reliability of information, and shall incur no liability under any law, statute, rules or regulations as to the accuracy, reliability or completeness of this document, even if any loss or damage is caused by any act or omission on their part.
- IV. In case of any discrepancy in the documents uploaded on the websites of DMRC and e-tendering website (<https://eprocure.gov.in/eprocure/app>, the documents uploaded on the e-tendering website will prevail.

Date: 08th October 2025

Place: New Delhi

BID INFORMATION SHEET

GENERAL

Name of Work:

Delhi Metro Rail Corporation (DMRC) Ltd. invites open tender / bid (followed by eReverse Auction) through e-tendering system (i.e. Technical and Financial Bid) from eligible applicants (referred as tenderers or bidders), who fulfill qualification criteria as stipulated in Section 4 of RfS document, for the work of

Contract Package ORE/CGP/01: "Supply of RE Power from ISTS Connected Captive Generating Plant comprising of Solar PV System along with Co-Located Battery Energy Storage System (BESS), under Competitive Bidding".

The scope of the work is provided in the Special Conditions of Contract (Section-2) of the RfS document

KEY DETAILS:

Name of Work	Supply of RE Power from ISTS Connected Captive Generating Plant comprising of Solar PV System along with Co-Located Battery Energy Storage System (BESS)
RFS Document No. and Date	Contract ORE/CGP/01

<p>Tender Security /</p> <p>Bid Security /</p> <p>Earnest Money Deposit (EMD)</p>	<p>Amount of Tender Security: - INR 45 Crores</p> <p>Validity of Tender Security in case of BG/FDR/TDR: for a period of minimum 45 days beyond the validity period of the tender i.e. 180 days + 45 days from the tender submission end date.</p> <p>Tender Security (in original) as per clause 18 of Standard Conditions of Contract (Section-3) of the RfS document shall be accepted only upto 17.11.2025 (latest by 15:00 hrs) in the office of Sr. GM/Contracts at the address mentioned hereinafter.</p> <p>In case of RTGS/NEFT/IMPS transactions, bidders shall upload the scanned copies of transaction of payment of tender security / EMD including e-receipt (clearly indicating UTR No. and tender reference i.e. ORE/CGP/01) must be entered in “Remarks of Payment Portal” at the time of online transaction of payment, failing which payment may not be considered) to be uploaded in online bid submission. The detail of bank account of DMRC is mentioned below this table.</p> <p>Note: Bidders to note that the payment of tender security shall be made from the account of bidder</p>
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	<p>only. However, in case of JV/ Consortium, the tender security can either be paid from JV/Consortium account or one of the constituent member of JV/Consortium.</p> <p>If tender security has been made from other than the account mentioned above, same shall not be accepted and all such Bid shall be considered ineligible and summarily rejected.</p> <p>For further details, clause 18 of Standard Conditions of Contract (Section-3) may be referred.</p>
Completion period of the Work	15 months from the date of Letter of Award (LOA)
Tender documents on sale	<p>From 08.10.2025 to 17.11.2025 (up to 1500 hrs.) on e-tendering website <u>https://eprocure.gov.in/eprocure/app</u>.</p> <p>Tender document can only be obtained online after registration of tenderer on the website <u>https://eprocure.gov.in/eprocure/app</u>.</p> <p>For further information in this regard bidders are advised to contact on 0120-4200 462, 0120-4001002/5, 0120-6277 787 or 011-23417910/12.</p>

<p>Cost of Tender documents/ Tender Fee (Non- Refundable)</p>	<p>INR 50,000/- + Applicable GST (Non- Refundable)</p> <p>(Payment of tender document cost/ tender fee is to be made only by RTGS, NEFT & IMPS. No other mode of payment will be accepted. The details of bank account of DMRC are mentioned below. The bidders are required to upload scanned copies of transaction of payment of tender document cost/tender fee including e-receipt (clearly indicating UTR No. & tender reference i.e. ORE/CGP/01 must be entered in the “Remarks of Payment Portal” at the time of online transaction of payment, failing which payment may not be considered) at the time of online bid submission).</p> <p>(Copy of GST registration no. to be provided along with Tender document cost/ tender fee)</p>
<p>Last date of Seeking Clarifications</p>	<p>24.10.2025 upto 1700 hrs.</p> <p>Bidders to note that seeking clarification on the tender shall be done by sending it either on registered official emailed of DMRC i.e. gmcontracts@dmrc.org or one-tendering portal only. Seeking clarification by fax or post will not be considered.</p> <p>Queries/ clarifications from bidders after due date and time shall not be acknowledged.</p>

Pre-bid Meeting	<p>16.10.2025 at 1100 hrs.</p> <p>The Pre-bid meeting shall be conducted physically at 7th Floor Conference Room, 'A' wing, Metro Bhawan, Fire Brigade Lane, New Delhi-110001.</p> <p>All prospective bidders shall have to provide the details of the person(s) (maximum up to two) who will be participating in such physical meeting at least one working day before the meeting (latest by 1100 hrs on 15.10.2025) to the registered official email of DMRC i.e. gmcontracts@dmrc.org.</p>
Last date of issuing addendum (if any)	31.10.2025
Date & Time of Submission of Tender online	<p>Tender submission start date: 10.11.2025 (0900 hrs).</p> <p>Tender submission end date: 17.11.2025 (1500 hrs).</p>
Date & Time of opening of Tender (Technical Bid) online	18.11.2025 at 1500 hrs.
Date & Time of opening of Tender (Financial Bid) online	Will be informed later on after the evaluation of Technical Bid (Only to the bidders who will successfully qualify the Technical Evaluation).

Date & Time of eReverse Auction	Will be informed later on after the opening of Financial Bid.
Validity of Tender	180 days from the last date of submission of tender
Authority and Place for submission of required documents (if any) and seeking clarifications on tender documents	Sr. General Manager/Contracts, Delhi Metro Rail Corporation Limited, 5 th floor, A-Wing, Metro Bhawan, Fire Brigade Lane, Barakhamba Road, New Delhi -110001. Email id: - gmcontracts@dmrc.org

To facilitate payment of **Tender Fee** through RTGS, NEFT & IMPS, the details of bank account of DMRC is mentioned below:

Name of Bank	Account Name	Account No.	IFSC code
Punjab National Bank (PNB)	DMRC O&M TENDER FEE PAYMENT GATEWAY FACILITY ACCOUNT	1120005800000032	PUNB0112000

To facilitate payment of **Tender Security** through RTGS, NEFT & IMPS, the details of bank account of DMRC is mentioned below:

Name of Bank	Account Name	Account No.	IFSC code
Union Bank of India (UBI)	DMRC O&M EMD PAYMENT GATEWAY FACILITY ACCOUNT	307801110050005	UBIN0530786

To facilitate payment of **Tender Security through Bank Guarantee**, the details of bank account of DMRC is mentioned below:

Name of Bank	Bank's Address	Account Name & No.	Account Type	IFSC code
ICICI Bank	9A, Phelps Building, Connaught Place, New Delhi-110001	DMRC Ltd. Tender Cell A/C, 000705045337	Current	ICIC0000007

- The Tender / RfS documents consist of:

- SECTION 1 - Introduction & Invitation for Bid
- SECTION 2 - Special Conditions of Contract
- SECTION 3 - Standard Conditions of Contract
- SECTION 4 - Qualification Requirements for Bidders
- SECTION 5 - Bid Evaluation and Selection of Bidder
- SECTION 6 - Definitions of Terms
- SECTION 7 - Special Instructions to Bidders for e-Tendering and e-Reverse Auction
- SECTION 8 - BOQ / Pricing Document
- SECTION 9 - Sample Forms & Formats for Bid Submission
- SECTION 10 - Power Purchase Agreement (PPA)

SECTION 11 - Share Subscription cum Shareholders' Agreement (SHA)

SECTION 12 - Memorandum of Association (MoA)

SECTION 13 - Articles of Association (AoA)

- Bidders are required to quote strictly as per terms and conditions of the RfS documents and not to stipulate any deviations/ exceptions. Tender with any deviation to the bid conditions shall be liable for rejection.
- Any bidder, who meets the Qualifying Requirement and wishes to quote against this RfS, may download the complete RfS document along with its amendment(s) and clarifications if any, from Central Public Procurement (CPP) Portal <http://eprocure.gov.in/eprocure/appand> submit their Bid complete in all respect as per terms & conditions of RfS Document on or before the due date of bid submission.
- Clarification(s)/ Corrigendum(s), if any, shall also be available on the above referred websites.
- The tender submission of tenderers, who do not qualify as per this RfS document, shall not be considered for further evaluation and therefore rejected. The mere fact that the tenderer is qualified as mentioned above shall not imply that his bid shall automatically be accepted. The same should contain all technical data as required for consideration of tender prescribed in the RfS document.
- The tenderers may obtain further information/ clarification, if any, in respect of these tender documents from the office of Sr. GM/Contracts, Delhi Metro Rail Corporation Limited, 5th floor, A-Wing, Metro Bhawan, Fire

Brigade Lane, Barakhamba Road, New Delhi-110001.

- The intending tenderers must be registered on e-tendering portal <https://eprocure.gov.in/eprocure/app>. Those who are not registered on the e-tendering portal shall be required to get registered beforehand. After registration, the tenderer will get user id and password. On login, tenderer can participate in tendering process and can witness various activities of the process.
- The authorized signatory of intending tenderer, as per Power of Attorney (POA), must have valid Class-II or Class-III digital signature. The tender document can only be downloaded or uploaded using Class-II or Class-III digital signature. However, the tenderer shall upload their tender on <https://eprocure.gov.in/eprocure/app> using Class-II or Class-III digital signature of the authorized signatory only.
- Tender submissions shall be done online on <https://eprocure.gov.in/eprocure/app> after uploading the mandatory scanned documents towards cost of tender documents such as scanned copies of transaction of payment i.e. RTGS, NEFT & IMPS and towards Tender Security such as Bank Guarantee or Demand Draft or Pay Order or Banker's Cheque from a Scheduled commercial bank based in India or from a branch in India of a scheduled foreign bank or scanned copies of transaction of payment i.e. RTGS, NEFT & IMPS and other documents as stated in the tender document. Instructions for on-line bid submission are furnished hereinafter.
- Submission of Tender shall be closed on e-tendering website at the date

& time of submission prescribed in Bid Information Sheet after which no tender shall be accepted. It shall be the responsibility of the bidder / tenderer to ensure that his tender is submitted online on e-tendering website <https://eprocure.gov.in/eprocure/app> before the deadline of submission. DMRC will not be responsible for non-receipt of tender documents due to any delay and/or loss etc.

- Tender shall be valid for a period of 180 days (both days inclusive i.e. the date of submission of tender and the last date of period of validity of the tender) from the date of submission of Tender and shall be accompanied with a tender security of the requisite amount as per relevant clause of this RfS document.
- DMRC reserves the right to accept or reject any or all proposals without assigning any reasons. No tenderer shall have any cause of action or claim against the DMRC for rejection of his proposal.
- Bidders / Tenderers are advised to keep in touch with e-tendering portal <https://eprocure.gov.in/eprocure/app> for updates.
- For any complaints, tenderers may write to Vigilance Complaint Portal (VCP) of DMRC i.e. <http://vcp.delhimetrorail.com>

However, no tender related queries shall be enquired from CVO DMRC. For any queries/ clarification related to tender, the bidder may attend the pre-bid meeting and/or upload their queries online within the date and time stipulated in Bid Information Sheet.

Bidders are requested to remain updated for any notices/ amendments/ clarifications etc. to the RfS document through the websites <http://eprocure.gov.in/eprocure/app> and www.delhimetrorail.com. No separate notifications will be issued for such notices/ amendments/ clarifications etc. in the print media or individually. Intimation regarding notification on the above shall be updated on www.delhimetrorail.com and the details will be available only from <http://eprocure.gov.in/eprocure/app>

SECTION 1

INTRODUCTION & INVITATION FOR BID (IFB)

1. Background & Introduction

- 1.1. The Delhi Metro Rail Corporation (DMRC), established in 1995 as joint venture between Government of India and Government of National Capital Territory of Delhi, is one of India's largest metro networks spanning a network of ~395 km comprising of 289 stations spread across Delhi, Uttar Pradesh, and Haryana.
- 1.2. With an approximate consumption of 1,230 million units (MU) of electricity annually (FY2025), Delhi Metro is one of the largest energy-intensive mass transit systems in the country. With the ongoing expansion of the network under Phase-IV, expected to get commissioned between 2026 and 2029, the demand is further expected to increase to around 1,500 MU per year
- 1.3. For meeting its existing power demand, DMRC is already taking approx. 350 MUs annually solar power from REWA SOLAR PARK and generating 40 MUs annually from ROOFTOP SOLAR Projects which normally account for 33% of total power demand of DMRC.
- 1.4. For increasing share of RE power from 33% to greater than 60% in DMRC's power portfolio for meeting part of existing and Phase IV power requirement, DMRC intends to enter into new Power Purchase Agreement (PPA) for supply of RE power from ISTS connected Captive generating plant comprising of

Solar PV System along with co-located Battery Energy Storage System (BESS) under competitive bidding.

- 1.5. DMRC invites proposal for the selection of Bidders for the procurement of 500 MUs of renewable energy under captive mode from developers for its electricity connections in Delhi, Uttar Pradesh, and Haryana. DMRC's estimated typical load requirement profile of summer weekdays, summer weekends, winter weekdays and winter weekends are provided as Annexure F in this document. For clarity, summer months are the peak months of DMRC's energy consumption (April to October every year) and winter months are the non-peak months of DMRC's energy consumption (November to March every year).
- 1.6. For the purpose of selection of the Successful Bidder, Bidder shall be required to submit Bid as per the timelines mentioned in this RFS. The Bid shall be opened and evaluated as per provisions of the RFS for the purpose of selection of Successful Bidder.
- 1.7. The RFS process shall follow a Two-Envelope Bidding Procedure followed by e-reverse auction of the shortlisted bidders following the RFS process.
- 1.8. DMRC shall pay to the Successful Bidder the equity required to maintain the captive status of the plant as per provisions of this RfS, the Power Purchase Agreement and the Share Holding Agreement and the quoted tariff at which energy shall be procured by DMRC as discovered through e-Reverse Auction. The Amount and the Tariff shall be payable by the DMRC in Indian Rupees. The quoted tariff shall be in format mentioned in this RfS document.

1.9. The Successful Bidder shall form a Special Purpose Vehicle (SPV) or Company required to supply power to DMRC which will be referred as Solar Power Developer (SPD) & the Successful Bidder will be referred as Promoter of Solar Power Developer (SPD) and DMRC will be referred as Captive User.

Share Holding Agreement (SHA) will be signed between SPD, DMRC (Captive User) and Promoter of SPD, while Power Purchase Agreement (PPA) will be signed between SPD and DMRC (Captive User).

The Promoter of SPD has to fulfil all obligations / responsibilities of the Solar Power Developer stipulated in this RfS document by signing of SHA and PPA, except those which are vested upon the SPD under the SHA.

1.10. The Equity amount provided by DMRC is mentioned in this RfS. It is the responsibility of the Bidder to design the plant in such a way that it meets all technical requirements, and also that it meets all Captive Eligibility requirements under the Electricity Rules, 2005 and subsequent amendments, without the need for any additional equity investment from DMRC, in line with the provisions of PPA and SHA. DMRC shall not be responsible for overrun in costs, and the increase in equity contribution arising from aspects other than change in law shall be taken care of by the bidder at its own cost as per PPA and SHA.

1.11. Interested bidders are hereby invited to submit their Bid along with documentary evidence for qualifications in English language.

1.12.The Bid shall be submitted as a e-tender and the Bidders are required to submit the soft copies of their Bid on the e-tendering portal, latest by the date mentioned in the e-tender portal for this bid process.

1.13.Any queries relating to the RFS document, and the terms and conditions contained therein should be addressed to the Tender Inviting Authority as mentioned in the Bid Information Sheet.

2. Invitation for Bid

2.1. A Single Stage, Two-Envelope Bidding Procedure followed by eReverse auction will be adopted and will proceed as detailed in the RfS Documents. Bidding will be conducted through the competitive bidding procedures as per the provisions of this RfS. The respective rights of DMRC and the Successful Bidder shall be governed by the RfS Documents/Agreement signed between DMRC, the Solar Power Developer (SPD) and the Promoter of the Solar Power Developer (SPD) for the Project.

2.2. Interested bidders will have to necessarily register themselves on the e-tendering portal <https://eprocure.gov.in/eprocure/app> (“CPP portal”) to participate in the bidding under this invitation for Bid. For detailed procedure, Bidders are advised to follow Special Instructions to Bidders for e-Tendering and eReverse Auction as stipulated in this RfS document.

2.3. Bidders should submit their bid proposal complete in all aspect on or before last date and time of Bid Submission on <https://eprocure.gov.in/eprocure/app>as indicated in the Bid Information Sheet of RfS document.

2.4. Bidder shall submit bid proposal along with non-refundable Tender document / RfS Document Fees and Earnest Money Deposit (EMD) as applicable, complete in all respect as per the Bid Information Sheet. Bid proposals received without the prescribed Cost of RfS document and EMD will be rejected.

2.5. DMRC reserves the right to cancel/ withdraw/ defer this invitation for Bid without assigning any reason and shall bear no liability whatsoever consequent upon such a decision.

2.6. Interpretation

- Words comprising the singular shall include the plural & vice versa.
- An applicable law shall be construed as reference to such applicable law including its amendments or re-enactments from time to time.
- A time of day shall save as otherwise provided in any agreement or document be construed as a reference to Indian Standard Time.
- Different parts of this contract are to be taken as mutually explanatory and supplementary to each other and if there is any differentiation between or among the parts of this contract, they shall be interpreted in a harmonious manner so as to give effect to each part.