

National Capital Region Transport Corporation (NCRTC)

(A JV of Government of India and participating State Governments)

Rolling Expression of Interest for Empanelment of Business Partners

No. NCRTC/BDIC/Rolling Empanelment

National Capital Region Transport Corporation Ltd. (NCRTC) invites **Rolling Expression of Interest (EOI)** from Interested Firms for empanelment as Business Partners for collaborating with NCRTC for upcoming business opportunities in India and abroad.

The terms and conditions, qualification and required experience for empanelment are detailed in this EOI. The application with supporting documents in a sealed envelope duly superscribed '**Rolling Expression of Interest (EoI) for empanelment of business partners'** may be submitted in hard copy to:

Multi-Modal Integration Expert National Capital Region Transport Corporation Ltd. GatiShakti Bhawan, INA, New Delhi – 110023 Tel : +91-11- 2466 6700 Fax : +91-11- 2466 6723 Email : bd.cell@ncrtc.in

The application with supporting documents can be submitted in hard copy at the reception of Corporate office of NCRTC during office hours on any working days OR alternatively can be emailed at official email id i.e. **bd.cell@ncrtc.in**

This EOI is on rolling basis, meaning thereby, that applications can be submitted at any time unless otherwise notified by NCRTC. Evaluation will be done periodically.

NCRTC reserves the right to cancel this request for EOI and/or invite afresh with or without amendments to this request for EOI, without liability or any obligation for such request for EOI and without assigning any reason. Information provided at this stage is indicative and NCRTC reserves its right to amend/add further details in the EOI document.

Multi-Modal Integration Expert National Capital Region Transport Corporation Ltd.

Contents

1.	INTRODUCTION	04
2.	OBJECTIVE OF ROLLING EXPRESSION OF INTEREST (EOI)	07
3.	INSTRUCTIONS TO FIRMS/APPLICANTS	08
4.	EMPANELMENT DURATION	10
5.	JURISDICTION OF COURTS	10
6.	APPENDIX I - LETTER COMPRISING THE APPLICATION	15
7.	APPENDIX-II – PARTICULARS OF THE APPLICANT	17
8.	APPENDIX-III - UNDERTAKING REGARDING QUALIFICATION IN	
	SPECIALIZATION(S)	.18
9.	APPENDIX IV- SELF DECLARATION REGARDING QUALIFICATION	19
10	. APPENDIX V- UNDERTAKING FOR RESTRICTIONS UNDER RULE 144(xi) of	
	GFRs-2017	.20
11	. POWER OF ATTORNEY FOR SIGNING OF APPLICATION	21

INTRODUCTION

1. About NCRTC and the RRTS

In order to enhance connectivity, empower citizens through improved access to employment, education, healthcare and economic opportunities, reduce pollution and congestion and promote balanced sustainable growth in National Capital Region (NCR), Functional Plan on Transport for NCR-2032 prepared by National Capital Region Planning Board (NCRPB) had recommended development of rail based high-speed, high-frequency Regional Rapid Transit System (RRTS) to connect city centres of metropolitan and big cities, towns and urban areas across entire NCR with a population base of 46 million (2011 census).

The erstwhile Planning Commission of India (now NITI) appointed Task Force, chaired by Secretary, MoHUA (previously MoUD) with representation from Planning Commission, Ministry of Railways and Governments of Uttar Pradesh, Haryana, Rajasthan and National Capital Territory of Delhi, prioritised three RRTS corridors for implementation In Phase - I of RRTS. The three prioritized RRTS corridors are: Delhi-Ghaziabad-Meerut, Delhi-Gurugram-Alwar and Delhi-Panipat.

RRTS is a first-of-its-kind, rail-based, high-speed, high-frequency regional transit system with design speed of 180 kmph and an average speed of 100 kmph (more than 3 times of metro rail). The project is being implemented by the National Capital Region Transport Corporation (NCRTC), a joint venture of Government of India (50%) and participating State Governments of Delhi, Rajasthan, UP. and Haryana (each having shareholding of 12.5%). NCRTC has been formed in accordance with Government of India order dated 30.07.2013.

Sanction of the first RRTS corridor, Delhi-Meerut, by Government of India was accorded in March 2019. Foundation Stone for the project was laid by Hon'ble Prime Minister of India on 8th March 2019. The Delhi-Meerut RRTS corridor is 82.15 kms long corridor with 24 stations, which will cover the distance from Sarai Kale Khan in Delhi to Modipuram in Meerut in about 60 minutes (Currently, it takes more than 3 hours to commute from Delhi to Meerut).

On October 20, 2023, Namo Bharat RRTS services on the 17 km priority section of the corridor were inaugurated by the Hon'ble Prime Minister. The priority section with 5 stations spanning from Sahibabad to Duhai Depot is under commercial operations w.e.f. 21.10.2023. Within less than 5 months, another 17 km from Duhai to Modinagar North was inaugurated by Hon'ble Prime Minister on March 6, 2024. Currently, regular services are running on this total of 42 km section and the system has already served nearly 2 million commuters. The entire project is on track for commissioning by its June 2025 deadline, poised to deliver the transformational benefits of this state-of-the-art mass transit system.

1.4 Key Milestones Achieved -

- a. <u>Effective Project Management -</u> Team NCRTC has successfully executed and is currently operating 42 km of **India's first regional rail system**. Following government approvals, the construction was started in June, 2019 and a 17km priority section was made operational within about 4 years of starting construction. The project is advancing at good pace despite impact of COVID and deployment of several first of its kind technologies. As a result, NCRTC has developed inhouse expertise in planning, designing, project management and operations of complex rail-based transit systems.
- b. <u>Highest Design Speed in India:</u> A 42 km section of precast slab track system with design speed of 180 kmph has been operationalized for the first time in India. RRTS tracks support high-performance and require low maintenance thus reducing the life-cycle cost. NCRTC has also utilized a **unique IPR transfer mechanism** which facilitated high-quality, high-precision timely installation of this track system, carried out by Indian contractors.
- c. <u>ETCS Hybrid Level 3 Signalling over LTE Backbone</u>: RRTS has successfully deployed the ground-breaking European Train Control System (ETCS) Hybrid

Level 3 signaling system over LTE (Long-Term Evolution) communication, **a global first**. This pioneering system includes Automatic Train Protection (ATP), Automatic Train Operation (ATO), and Automatic Train Supervision (ATS) subsystems which will provide high level of safety for trains running at close headways. This system is developed in compliance with **Make in India policy guidelines**.

- d. <u>Ground breaking Operations and Maintenance (O&M) contract:</u> NCRTC has successfully awarded a **pioneering 12-year O&M Contract** to DB RRTS India, a subsidiary of Deutsche Bahn (DB), Germany. It's a first-of-its-kind initiative in the country and in line with the Metro Rail Policy of 2017. This strategic partnership ensures **predictability in long-term costs, harnesses managerial efficiencies**, and promotes an entrepreneurial spirit in rail transit. This will lead to a paradigm shift in operations & maintenance in the Indian Rail sector.
- e. <u>Innovative Safety and Technical Certification Framework for RRTS</u>: Owing to the design speed of 180 Kmph, many first in the country technologies have been adopted for the RRTS sub-systems including the rolling stock, signaling, OHE, track, etc. The requisite institutional expertise for safety and technical certification of such systems is yet to be developed in the country. Therefore, with support and approval of Ministries of Housing and Urban Affairs and Railways, NCRTC adopted an innovative framework of the safety and technical certification for the RRTS through international Independent Safety Assessors (ISAs).
- f. Unprecedented Interoperability and Multi-modal integration : In line with the Hon'ble PM's vision of Gati Shakti NMP, **RRTS corridors have been designed** to form a **large network of networks**. The three phase I corridors will be interoperable with trains moving from one corridor to another without the need for any interchange. At the same time, **extensive multimodal integration** with Delhi metro and bus network has been implemented to enable seamless and comfortable transfers across public transit modes.
- g. **Decarbonization/ Green initiatives:** NCRTC is partnering with industry leaders to implement **proactive energy management measures, reducing operational costs and utilizing renewable energy** to minimize the carbon footprint. These efforts are already shown fruition with installation of 2.21 MWp solar capacity in rooftop projects **and 2 of our stations turning carbon negative**. RRTS has also been awarded the **highest MRTS Project Award rating**, the IGBC Platinum Rating, for the Ghaziabad Receiving Substation (RSS), Sahibabad, Guldhar and Duhai RRTS station. The feature of **regenerative braking** is also being used in rolling stock which would result in energy savings of up to 30% at the equipment level and regeneration in lifts installed at stations would result in energy savings of 22%, thus lowering the overall consumption of electricity.
- h. <u>Deployment of NCRTC's SPEED in other organizations:</u> NCRTC's in-house project management and monitoring tool SPEED (Systematic Program Evaluation For Efficient Delivery Of Project), streamlines project implementation by delivering periodic progress reports detailing construction status, delays, and action areas. The SPEED dashboard offers tailored options for users based on their roles and privileges. Several other organizations are also now using SPEED for their respective projects.
- i. <u>Consolidation of Domain Expertise</u>: NCRTC has a team of highly trained engineers, urban & transport planners, architects, designer, IT professionals, operations experts and management specialists. The organization also boasts in-house proficiency in cutting-edge rail technologies such as precast ballastless track, ETCS Level 3, transport modeling, and advanced project management skills. This diverse and qualified manpower pool,

drawn from both industry and government sectors, equips NCRTC to offer support across a wide spectrum of services.

- j. **Project Advisory Support to Other Organisations** Team NCRTC has skilled and diverse human resource pool with **proficiency in softwares** such as PTV VISUM, VISSIM, ARC GIS, OPEN RAIL, to name a few. As a result, NCRTC is **assisting several prominent organisations with preparation of Feasibility and DPR studies**, Last/First mile connectivity, multimodal integration, and IT initiatives, offering wide range of expertise in infrastructure sector.
- k. <u>Pioneering TOD & Value Capture Financing (VCF) Initiatives</u>: Metro Rail Policy 2017 takes note of the fact that since urban rail projects are capital intensive, it is imperative to explore alternative and innovative sources of funds to supplement the budgetary resources. Accordingly, NCRTC has been working closely with Government of Uttar Pradesh for operationalization of VCF instruments leading to approval for the implementation of Special Amenity Fees and Urban Use Charges. NCRTC has also achieved unprecedented success in its TOD related endeavors with 3 RRTS stations in Delhi notified as TOD nodes under the TOD Policy for Delhi, 2021. Meerut City's Master Plan (2031) has become the first master plan in India to have been notified with TOD zones. Further, taking the lead, NCRTC is assisting DDA in preparation of Influence Zone Plan (IZP) for these nodes.

2. OBJECTIVE OF ROLLING EXPRESSION OF INTEREST (EOI)

Building upon its distinctive journey and expertise, NCRTC is strategically positioned to explore and harness project-related business opportunities both domestically and internationally. Therefore, NCRTC is actively seeking relevant partners to collaborate with to maximize impact and success in these endeavors.

This EOI is to invite Eligible Firms including single entities, Companies, Partnership Firms/LLPs from India and abroad to express their interest in being empaneled by NCRTC for collaborating as business partners in different categories of specialization defined below -

Specializations for Empanelment

The following is list of the Specializations for which NCRTC desires to empanel business partners:

- 1. **Training and Capacity Development of Transport Sector Human Resource:** The firm should have demonstrated expertise in designing and implementing comprehensive training programs for transport sector personnel including but not limited to train operators, station controllers, technicians, civil engineers, managers. Firm must have extensive experience in areas such as enhancing technical skills, safety protocols, and management training programs, areas relevant to transport sector.
- 2. Innovative rail technologies in areas such as S&T, Track, Automatic Fare Collection System (AFCS) for Metro/Railways: The firm should be a recognized player having expertise in innovative rail technologies for metro and railway projects. The innovative solutions may include setting up of advanced signalling systems, Automatic Fare Collection System predictive maintenance tools, automation solutions, among others. NCRTC is seeking strategic collaborations in these areas to offer solutions to other clients and attract business.
- **3. Operations and Maintenance for Rail based transit systems:** The firm should be a recognized player having experience in Operations and Maintenance for Metro Rail, Light Rail Transit, Regional Rail, Metro Neo, High speed, Semi high speed and other rail based mass transport systems. By collaborating with such experienced entities and utilizing its own expertise, NCRTC aims to offer solutions to other projects in the transport sector in India and abroad.
- 4. **New Energy Efficiency Projects for Public Transport Authorities:** Energy efficiency projects for public transport authorities are crucial for optimizing resources and reducing environmental impact. NCRTC aims to develop customized solutions leveraging our expertise in energy management and sustainable practices for our clients. To support NCRTC in this endeavor, NCRTC is looking for business partners having experience in improving fuel efficiency, integrating renewable energy sources into transportation systems, expanding electric charging infrastructure among others. By collaborating with such experienced entities and utilizing its own expertise, NCRTC aims to offer solutions to other projects in the transport sector in India and abroad.
- 5. **Setting up feeder connectivity:** NCRTC is looking for business partners having experience in setting up feeder connecting solutions for transit systems with innovative business models including revenue generating models. By collaborating with such experienced entities and utilizing its own expertise, NCRTC aims to offer solutions to other projects in the transport sector in India and abroad.
- 6. Project Management Consultancy services for Transport Sector Projects: NCRTC seeks to collaborate with firms possessing a robust background in Project Management Consultancy (PMC) for transport infrastructure projects. The ideal partner will demonstrate substantial experience in providing General Consultancy (GC) and PMC services to esteemed clients within the transport sector. By

collaborating with such experienced entities and leveraging NCRTC's own expertise, we aim to offer solutions to other projects in the transport sector in India and abroad.

- 7. **Project Advisory Services for Transport Sector Projects :** NCRTC is looking to partner with firms that have a proven track record in providing Project Advisory Services such as Pre Feasibility studies, Feasibility studies, Techno-Economic Feasibility, Project Reports (DPR), Detailed Design Consultancy(DDC), Transaction Advisory, Planning/Monitoring/Implementation Support etc, for transport sector, and can support NCRTC in providing these services to potential clients. The ideal partner will have extensive experience, technical proficiency and requisite human resource that will allow it to jointly provide high quality services to reputed clients.
- 8. Development and Commercialization of Digital Tools for Transport Sector: NCRTC is looking for suitable partners to support efficient execution of transport projects through customised and comprehensive project management tools. NCRTC has also developed an in-house project management tool and is actively seeking strategic collaborations to expand its reach. Additionally, NCRTC is also looking partnerships for other sector specific tools such as Mobility as a Service platforms for enabling better multimodal integration.
- 9. Non fare box revenue strategies –NCRTC is looking for partners with demonstrated expertise in revenue generation strategy/implementation related to commercial development, advertisements, Value Capture Finance (VCF), Transit-Oriented Development (TOD) initiatives and other such revenue generating initiatives for transport sector clients. By collaborating with such experienced entities and leveraging NCRTC's own extensive expertise in the domain, we aim to offer solutions to other projects in the transport sector in India and abroad.

3. INSTRUCTIONS TO FIRMS/APPLICANTS

Interested firms should provide information demonstrating required qualifications and relevant experience to perform the works related to specialization/s they seek get empaneled for. The shortlisting will be based on the firms meeting the Empanelment criteria, to prove their ability to perform the Services.

3.1 **Pre-EOI Application Clarification**

Applicants will be free to seek clarifications and make suggestions for consideration of the NCRTC. NCRTC shall endeavor to provide clarifications and such further information as it may, in its sole discretion, consider appropriate for facilitating a fair, transparent and competitive Selection Process. Applications can send such queries on the official email id i.e. **bd.cell@ncrtc.in**

3.2 Preparation of EOI Application

- 3.2.1 Prospective firms are requested to carefully peruse the contents of this EOI notification and prepare their EOI application in terms of the provisions/stipulations as made in this EOI notification.
 - (i) The application with supporting documents can be submitted in a sealed envelope duly superscribed 'Rolling Expression of Interest (EoI) for empanelment of business partners' in hard copy at the reception of Corporate office of NCRTC during office hours on any working days OR alternatively can be emailed at official email id i.e. **bd.cell@ncrtc.in** with the following documents:
 - Letter comprising the application indicating Specialisation for which this EOI is to be considered. (Appendix I)

- Particulars of the applicant (Appendix -II)- The applicants intending to use the credentials of their Parent Company/ Subsidiary Company/Group Companies, must indicate it explicitly in Appendix II of the application.
- Undertaking regarding Qualification in Specialization(s)- APPENDIX III;
- Appendix-IV- Self Declaration regarding Qualification
- APPENDIX-V- Undertaking for restrictions under rule 144(xi) of the general financial rules (gfrs)-2017 as issued by letter number f.7/10/2021-ppd(1) dated 23.02.2023 of procurement policy division, department of expenditure (doe) under ministry of finance, government of india or any subsequent amendment on the subject matter issued by government of india till deadline for bid submission
- Power of attorney authorizing the signatory to submit the application

3.3 Post EOI Application Submission

- 3.3.1 To assist in evaluation of the EOI Applications, the NCRTC reserves the right to and may, at its discretion, ask any Firm for a clarification of their EOI Application. Firm shall provide Clarification within the time frame conveyed by NCRTC in their correspondence conveying the Post EOI Application submission Query.
- 3.3.2 Any clarification submitted by a Firm that is not in response to a request by the NCRTC shall not be considered. The Employer's request for clarification and the response shall be in writing.
- 3.3.3 The applicant after submitting the response to this EOI, agree with NCRTC for honoring all aspects of fair-trade practices.
- 3.3.4 During the evaluation of Expression of Interest (EOI) applications, NCRTC will use a marking system **"technical score"** out of a maximum of 100 marks, as outlined in this EOI Notification. For each specialization, a firm must score a minimum of 50 marks out of 100 to be eligible for empanelment. If a firm seeks empanelment in multiple specializations, it must achieve a minimum score of 50 marks out of 100 individually in respective specialization.
- 3.3.5 NCRTC will treat the information and documentation supplied by the firm in their EOI Application as correct and complete. Any misrepresentation detected in the submitted EOI Application may result in rejection of the application or cancellation of the firm's empanelment. This may also lead to blacklisting or banning of business with the firm for up to two years from the EOI Application submission date, as the case may be.
- 3.3.6 Notwithstanding anything stated above or anywhere else in this EOI Notification, the NCRTC reserves the right to assess the EOI Applicants ' eligibility i.e., their capability and capacity to perform, should the circumstances warrant such assessment in the overall interest of the NCRTC.
- 3.3.7 After Evaluation of Applications the approved list of empaneled partners for undertaking projects for engagement by the NCRTC shall be notified and informed to individual partner/firm.
- 3.3.8 The empaneled partner(s) will be required to sign a Non-Disclosure agreement with NCRTC as per policy.
- 3.3.9 The mere fact that the firm has been empanelled shall not imply that each and every RFP shall be sent to them. NCRTC reserves the right to choose any of firm out of the empanelled list for any particular bid based on their credentials and bid specific requirement. NCRTC's decision in this regard shall be final.

- 3.3.10 Specific MoU/agreement will be signed with respective partner for specific business opportunity (RFP/Tender/Bid).
- 3.3.11 If the empaneled business partner(s) is unable to quote against any query/RFP sent to them by NCRTC, regret letter must be sent failure to do so on 03 or more occasions may result in deletion of the business partner's name from the approved list of empaneled business partners.
- 3.3.12 NCRTC reserves the right to accept or reject any or all application(s) without assigning any reason whatsoever. NCRTC's decision in this regard shall be binding and final.
- 3.3.13 All communications sent at the registered email id of the firm as provided by the firm in the Appendix-II will be considered as delivered if not bounced back. No separate communication will be sent.
- 3.3.14 **Confidentiality:-** Information relating to the evaluation of EOI Application and recommendation of resultant empanelment is confidential and shall not be disclosed to firms or any other persons not officially concerned with such process.
- 3.3.15 Any attempt by a Prospective firm to influence the NCRTC in the evaluation of the EOI Application and resultant decision therefrom may result in the rejection of its EOI Application. In this direction, any attempt by the firm to meet any other Officer, or any attempt at the submission of any written correspondence regarding this EOI Notification, to any other authority/Official, if discovered, would constitute an attempt to influence the NCRTC.
- 3.3.16 If the firm no longer wishes to remain empanelled with NCRTC then the firm may submit 1 month prior written notice to NCRTC, to this effect. Similarly, NCRTC in its discretion can also cancel empanelment of any firm by giving 1 month's prior notice.

4. EMPANELMENT DURATION:

The validity of empanelment shall be for an initial period of **"Three Years"** which may be extended further for a period of 02 years based on the performance of the empanelled/shortlisted agencies. NCRTC's decision in this regard will be final and binding.

5. JURISDICTION OF COURTS:

Any dispute arising out of this EOI shall be governed and construed in accordance with the laws of India and the Courts at Delhi/New Delhi and shall have the exclusive jurisdiction in relation thereto.

Eligibility Criteria:

The evaluation of the proposals from Firms willing to associate with NCRTC as business partners for upcoming Projects in India and abroad shall be carried out in following stages:

► Eligibility Criteria- All the firms must qualify the Eligibility Criteria mentioned in Section-I for further evaluation of the proposal.

► Evaluation Methodology- The Evaluation of the Firms capability is detailed in Section-2.

Section-1

1. Eligibility Criteria

Sl. No.	Criteria	Minimum Requirement for eligibility	To be filled n
1.	As per the restrictions under 144(xi) of the General Financial Rules (GFRs) as issued by Letter Number F.7/10/2021-PPD(1) dated 23.02.2023 of Procurement Policy Division, Department of Expenditure (DoE) under Ministry of Finance; Government of India or any subsequent amendment on the subject matter issued by Government of India, the firms, irrespective of the Country of incorporation, will have to certify that they are either not required to be registered or are registered by the Competent Authority.	All the firms, irrespective of the Country of incorporation, will have to certify that they are either not required to be registered OR are registered, if required to do so in accordance with the Policy.	Appendix-V
2.	Establishment and Certification of The Firm	established for Minimum of 5 Years, prior to the EOI Notification date.	Appendix-IV
3.	The firm should not be blacklisted by any Central/State Authority/PSU/ Govt Bodies etc., or any authority in the foreign country. They should not be under Corporate Insolvency Resolution Process (CIRP).	A certificate in this regard shall be furnished.	Appendix I
4.	Financial Standing	Firm shall furnish data regarding 'Net worth', calculated as the difference of Total assets and total liability . The firm's net worth for the last audited financial year should be positive given in Appendix-IV.	Appendix-IV

5.	Average Annual Turnover	Minimum Average Annual Turnover of INR 25 Crores calculated as total certified payments for contracts in progress or completed, within the last 03 (Three) audited financial years. Details to be given in Appendix- IV.	Appendix-IV
----	-------------------------	--	-------------

Section-2

Evaluation Methodology 1 Establishment and Certification of Firm

Year of Establishment- The firm shall, in their EOI Application, reflect the Year of establishment for assessment as below: –

Sl. No.	Components for eva	luation	Total Marks	To be f	filled in	
1.	Number of years for which registered and operational j Notification Date .		10	Submit Appendix I	details IV	in
	Upto 5 years	0 marks				
	> 5 years to =< 10 years	5 marks				
	> 10 years	10 marks				

2.2 Annual Turn over

Firm shall furnish the Annual turnover Data for the last three years for assessment as below:

Sl. No.	Components for e	evaluation	Total Marks	To be filled in
1.	Average Annual		20	Submit details
	Turnover calculated as total of contracts in progress or comple (Three) audited financial years	eted, within the last 03		in Appendix IV
	Upto 25 crore	0 marks		
	> 25 crore to <=50 crore	5 marks		
	> 50 crores to <=100 crore	10 marks		
	> 100 crores to <=150 crore	15 marks		
	> 150 crores	20 marks		

2.3 Work Experience

In order to be eligible for award of marks under this criterion, the firm shall submit details in Appendix IV stating the relevant experience in the works similar to specialization/s they seek to get empaneled for.

Firms are required to submit details of number of assignments, successfully completed/ substantially completed during **last 10 years from EOI Notification Date for specialization** selected for empanelment

S/N	Specialization	Completed/Substantially Completed Cost of the work (INR in Million)*
1	Training and Capacity Development of Transport Sector Human Resource	25.00
2	Innovative rail technologies in S&T, Track and Automatic Fare Collection System (AFCS) for Metro/Railways	50.00
3	Operations and Maintenance for Rail based Transit Systems	250.00
4	New Energy Efficiency Projects for Public Transport authorities	10.00
5	Setting up feeder connectivity	10.00
6	Project Management Consultancy services for Transport Sector projects	250.00
7	Project Advisory Services for Transport Sector projects	10.00
8	Development and Commercialization of Digital Tools for Transport Sector	10.00
9	Non fare box revenue strategies	10.00

Table-1

Number of contracts where firm has Participated (either as a contractor or JV partner) within the last Ten years prior to EOI Notification Date, that has been successfully or substantially completed where the total value of the firm's participation is not less than value for respective specialization mentioned in Table-1 in single contract.	0	Maxim um Marks	To be filled in
Upto 2 Nos	20	60	Submit details
> 2	10 marks		in Appendix-
	for		IV
	every		
	additional		
	experience		

Notes regarding works listed in Appendix ...:

• *The work is considered as substantially completed if 80% or more of the work is physically completed

OR

if 80% of the awarded contract value or revised contract value whichever is lower has been certified for Payment.

- Only the value of contract as executed by the firm in his own name should be indicated and shall be considered. Where a work is undertaken by a group (Joint Venture), only that portion of the work which is undertaken by the concerned firm shall be considered and the remaining done by the other partners of the group shall be excluded.
- For works with payment received in other than INR shall be converted in INR by adopting the Exchange rate between that Currency and INR as prevailing on the completion date mentioned in the completion certificate and if month of completion is mentioned in the Completion Certificate then the exchange rate of last working day of the Month shall be taken. The value of work in INR or converted into INR as above from the currency other than INR shall be updated by 5% per annum compounded annually upto the last day of the previous month when the firm submits its EOI
- In case of composite works, the firm shall clearly indicate value of work/specific key activities/deliverables related to the specialisation as executed by the firm.

2.4 Key personnel on Permanent pay role of the Firm

Sl. No.	Components for e		Total Marks	To be filled in	
1.	Number of Experienced relevant specialization Architect, IT exper Professionals, Train project Manageme consultants) on roll of prior to the EOI notificatio	n (Engineers, rt, Transport ing experts, nt experts, the firm, 28 days	10	Submit details i Appendix IV	in
	Upto 25	2.5 marks			
	> 25 to <=50 Nos	5 marks			
	> 50	10 marks			

In its endeavour, to gauge the collective professionals' expertise currently available with the firm, a self-attested Statement is required to be given.

In case of Rolling EOI: Firms are required to submit credentials ending on the last day of the previous month when the firm submits its EOI.

APPENDIX-I

Letter Comprising the Application

(The Firm must accomplish the Letter Comprising the Application on its Letterhead clearly showing the firm's complete name and address)

Dated:

To,

.....

.....

Subject: Application for Expression of Interest (EoI) for empanelment of business partners

Dear Sir,

With reference to your EOI document dated, I/we, having examined the EOI documents and understood their contents, hereby submit my/our Application for the Expression of Interest (EoI) for empanelment of business partners as opted in the **specialization table** below:-

S/N	Specialization	Tick appropriately
1.	Training and Capacity Development of Transport Sector Human Resource	
2.	Innovative rail technologies in S&T, Track and Automatic Fare Collection System (AFCS) for Metro/Railways	
3.	Operations and Maintenance for Rail based Transit Systems	
4.	New Energy Efficiency Projects for Public Transport authorities	
5.	Setting up feeder connectivity	
6	Project Management Consultancy services for Transport Sector projects	
7.	Project Advisory Services for Transport Sector projects	
8.	Development and Commercialization of Digital Tools for Transport Sector	
9.	Non fare box revenue strategies	

<u>Table-1</u>

(The Firm can tick for any number of activities based on their experience).

- 1. I/ We certify that all information provided therein is true and correct; nothing has been omitted which renders such information misleading; and all documents accompanying the Application are true copies of their respective originals.
- 2. I/ We shall make available to NCRTC any additional information it may find necessary or require supplementing or authenticate the Application.
- 3. I/ We acknowledge the right of NCRTC to reject our Application without assigning any reason or otherwise and hereby waive, to the fullest extent permitted by applicable law, our right to challenge the same on any account whatsoever.

- 4. I/ We certify that in the last three years, we have neither failed to perform on any contract, as evidenced by imposition of a penalty by an arbitral or judicial authority or a judicial pronouncement or arbitration award, nor been expelled from any project or contract by any public authority nor have had any contract terminated by any public authority for breach on our part.
- 5. I/ We declare that:
 - (a) I/ We have examined and have no reservations to the EOI, including any Addendum issued by NCRTC.
 - (b) I/We have not directly or indirectly or through an agent engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice, or restrictive practice, in respect of any request for proposal issued by or any agreement entered into with NCRTC or any other public sector enterprise or any government, Central or State; and
 - (c) I/ We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf has engaged or will engage in any corrupt practice, fraudulent practice, coercive practice, undesirable practice, or restrictive practice.
- 6. I/ We understand that you may cancel the Selection Process at any time and that you are neither bound to accept any Application that you may receive nor to invite the Applicants to submit Application for the Project, without incurring any liability to the Applicant.
- 7. I/We further certify that we are not barred/ blacklisted/ banned, (a) for business dealings with any Ministry (Government of India) or any authority in the foreign country and/or any of its attached or subordinate offices from participating in any project or for providing any services in India and in the foreign country.
- 8. I/We further certify that we are not under Corporate Insolvency Resolution Process (CIRP).
- 9. I/ We undertake that in case due to any change in facts or circumstances during the Selection Process, we are attracted by the provisions of disqualification in terms of the provisions of this EOI, we shall intimate NCRTC of the same immediately.
- 10. I/ We acknowledge and undertake that we shall be evaluated on the basis of Qualification Experience and Technical Capacity.
- 11. In the event of my/ our being declared as the Selected Applicant, I/we agree to enter into a MoU as per mutually agreed conditions.
- 12. I/ We have studied all the Documents carefully. We understand that except to the extent as expressly set forth in the EOI/MoU, we shall have no claim, right or title arising out of any documents or information provided to us by NCRTC or in respect of any matter arising out of or relating to the Selection Process including the selection for implementation of Project.
- 13. I/ We agree and understand that the Application is subject to the provisions of the EOI Documents. In no case, I/we shall have any claim or right of whatsoever nature if I/We are not selected for implementation of the Project or our Application is not opened or rejected.
- 14. I/ We agree and undertake to abide by all the terms and conditions of the EOI document.

In witness thereof, I/we submit this Application under and in accordance with the terms of the EOI document.

Yours faithfully,

Date:	(Signature, name and designation of the Authorised Signatory)
Place:	Name and seal of the Applicant Member

APPENDIX-II

Particulars of the Applicant

- 1. (a) Name:
 - (b) Country of incorporation:
 - (c) Address of the corporate headquarters and its branch office(s):
 - (d) Date of incorporation and/ or commencement of business:
- 2. Brief description of the Company including **details of its main lines of business.**
- 3. Particulars of individual(s) who will serve as the point of contact/ communication for the Applicant:
 - (a) Name:
 - (b) Designation:
 - (c) Company:
 - (d) Address:
 - (e) Telephone Number:
 - (f) E-Mail Address:
- 4. Particulars of the Authorised Signatory of the Applicant:
 - (a) Name:
 - (b) Designation:
 - (c) Address:
 - (d) Phone Number:
- 5. Particulars of the Parent Company/ Subsidiary Company/Group Companies, (in case of using their credentials):

(a)Name of Parent Company/ Subsidiary Company/Group Companies:

- (b) Country of incorporation:
- (c) Address of the corporate headquarters and its branch office(s):
- 6. Brief description of the Parent Company/ Subsidiary Company/Group Companies Company including **details of its main lines of business.**

Note:-

(i) The applicants intending to use the credentials of their Parent Company/ Subsidiary Company/Group Companies, must indicate explicitly the name of their Parent Company/ Subsidiary Company/Group Companies.

APPENDIX - III

This is to confirm that we, **[Company Name]**, meet the qualifications for the relevant Specialization (s) as outlined in the Rolling Expression of Interest for Empanelment of Business Partners issued by NCRTC and subsequent amendments, issued thereafter.

We undertake that the information provided by us is accurate, complete, and verifiable as per requirements in NCRTC's EOI.

We further undertake to submit all required details and credential proofs as and when required by NCRTC.

We also undertake that any misrepresentation or failure to meet the qualification requirements may result in immediate disqualification from the empanelment process.

We look forward to the opportunity to collaborate with NCRTC for mutually agreed business development activities.

Yours faithfully,

Date:

(Signature, Stamp, name and designation of the Authorised Signatory)

Place: Name and seal of the Applicant Member

Appendix IV-

Self Declaration regarding Qualification

We are submitting the following details in accordance with the EOI and subsequent amendments & Corrigendum:

Number of years we have been registered and operational	(To be filled by Applicant
prior to EOI Notification Date.	
. Annual Turn over & Net Worth	
Average Annual Turnover calculated as total certified	(To be filled by Applicant
payments for contracts in progress or completed, within the	
last 03 (Three) audited financial years. (in INR)	
Firm shall furnish data regarding 'Net worth', calculated as	(To be filled by Applicant
the difference of Total assets and total liability.	
- XAY 1	
. Work Experience	
Details of contracts where firm has Participated (either as a	(To be filled by Applicant
contractor or JV partner) within the last Ten years prior to	
EOI Notification Date, that has been successfully or	
substantially completed where the total value of the firm's	
participation is not less than threshold value for respective	
specialization as mentioned in Table-1 in single contract.	
(Firms are required to submit details of works for each	
Specialization-for eq-	
Specialization no.1 - Details of works Specialization no.2 - Details of works)	
• Key personnel on Permanent pay role of the fi	
Number of Experienced skilled staff for relevant	(To be filled by Applicant
specialization (Engineers, Architect, IT expert, Transport	
Professionals, Training experts, project Management	
experts, consultants) on roll of the firm, 28 days prior to	
the EOI notification date.	

In case of Rolling EOI: Firms are required to submit credentials as mentioned, ending on the last day of the previous month when the firm submits its EOI.

(Signature, stamp, name and designation of the Authorised Signatory)

APPENDIX-V

UNDERTAKING FOR RESTRICTIONS UNDER RULE 144(xi) OF THE GENERAL FINANCIAL RULES (GFRs)-2017 AS ISSUED BY LETTER NUMBER F.7/10/2021-PPD(1) DATED 23.02.2023 OF PROCUREMENT POLICY DIVISION, DEPARTMENT OF EXPENDITURE (DOE) UNDER MINISTRY OF FINANCE, GOVERNMENT OF INDIA OR ANY SUBSEQUENT AMENDMENT ON THE SUBJECT MATTER ISSUED BY GOVERNMENT OF INDIA TILL DEADLINE FOR EOI SUBMISSION

Wehave read the Orders of Government of India regarding restrictions on procurement under Rule 144(xi) of the General Financial Rules We hereby certify that we fulfil all the requirements under Orders of Government of India and are eligible to be considered as follows:

- i. We come under the details of firms who are required to be registered with Competent Authority as per para 2 & 3 of the orders of Government of India and are registered with Competent Authority vide registration no........... valid upto (attached with this form)
- ii. We do not come under the details of firms who are required to be registered with Competent Authority as per para 2 & 3 of the orders of Government of India.

(Strike out (i) or (ii) whichever is not applicable. In case of (i), registration should be valid at the time of submission of EOI applications and at the time of acceptance of EOI applications)

We also undertake that we shall not sub-contract any work to an entity who comes under the details of firms who are required to be registered with Competent Authority as per para 2 & 3 of the orders of Government of India, unless such entity(ies) are registered with Competent Authority.

We further undertake that in case the work is awarded to us and at any point of time before completion of the work, if we cease to comply the orders mentioned herein above, we are bound to notify the same to the Employer as soon as possible but not later than 28 days of such change in status.

STAMP & SIGNATURE OF AUTHORISED SIGNATORY

Power of Attorney for signing of Application

The firm should submit the notarized Power of Attorney.

The applicant to provide a Board Resolution copy in company letterhead, in which the person issuing the POA has been authorized by the company board/CMD/Directors.

Also, in case the documents are in foreign language the translation certificate in English language of the same shall be submitted.