



भारत हेवी इलेक्ट्रिकल्स लिमिटेड
Bharat Heavy Electricals Limited

उद्योग क्षेत्र, नई दिल्ली / Industry Sector, New Delhi

परिवहन व्यापार एवं प्रणाली समूह / Transportation Business and Systems Group

CORRIGENDUM-1

Subject: Extension of Last Date for Submission of Response against Expression of Interest (EOI) for STRATEGIC TIE-UP through CONSORTIUM Route for Integrated Locomotive Kit (for WAG-9H) & Integrated Propulsion Kit (for WAP-7)

Ref: Expression of Interest (EOI) Ref. No. TBSG/Kit/01 dated 14.05.2026

This is to inform that the last date for submission of response against Expression of Interest (EOI) for STRATEGIC TIE-UP through CONSORTIUM Route for Integrated Locomotive Kit (for WAG-9H) & Integrated Propulsion Kit (for WAP-7) has been extended.

The revised schedule is as follows:

- Original Last Date for Submission of Response to EOI: 31.05.2026
- Extended Last Date for Submission of Response to EOI: 06.06.2026
- EOI Opening Date: 14.05.2026

All other terms and conditions of the EOI remain unchanged.

The corrigendum is hosted on the official BHEL website www.bhel.com for reference.

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Bharat Heavy Electricals Limited

Invites

EXPRESSION OF INTEREST

STRATEGIC TIE-UP through CONSORTIUM Route

FOR

CLW's e-Tender No. 70250029A

50 sets of Integrated Locomotive Kit for WAG-9H Class of Freight Electric Locomotive

AND

BLW's e-Tender no. 04251104

100 sets of Integrated Propulsion Kit for WAP-7 Class of Passenger Locomotive

Including

Long Term Maintenance Support for 35 years at designated Nominated Maintenance Depot / POH shop of Indian Railways.

Issued by:

Bharat Heavy Electricals Limited, having registered office at

BHEL House, Siri Fort New Delhi-110049, INDIA and

also office at

BHEL, Industry Sector, 7th floor, Integrated Office Complex, Lodhi Road,

NEW DELHI-110 003, INDIA

(hereinafter referred to as 'BHEL')



DISCLAIMER

All information contained in this EOI provided / clarified are in good interest and faith. The information contained in this Expression of Interest document or subsequently provided to Applicant(s), whether verbally or in documentary or any other form, by or on behalf of BHEL, is provided on the terms and conditions set out in this EOI and such other terms and conditions subject to which such information is provided.

The purpose of this EOI is to provide interested parties with information that may be useful to them in the formulation of their application for qualification and subsequent selection pursuant to this EOI. This EOI is not an offer by BHEL to the prospective Applicant(s) or any other person. This EOI is neither intended nor shall it be construed as creating or requiring any ongoing or continuing relationship or commitment with any party or person. This is not an offer or invitation to enter into an agreement of any kind with any party.

Though adequate care has been taken in the preparation of this EOI document, the interested firms shall satisfy themselves that the document is complete in all respects. The information is not intended to be exhaustive. Interested Agencies are required to make their own enquiries and assumptions wherever required. Intimation of discrepancy, if any, should be given to the specified office immediately. If no intimation is received by this office by the date mentioned in the document, it shall be deemed that the EOI document is complete in all respects and firms submitting their interest are satisfied with the EOI document in all respects.

The issue of this EOI does not imply that BHEL is bound to select and shortlist Applicant(s) for next stage or to enter into any agreement(s) with any Applicant(s). BHEL reserves all right to reject any applications submitted in response to this EOI document at any stage without assigning any reasons thereof. BHEL also reserves the right to withhold or withdraw the process at any stage. Neither BHEL nor its employees and associates will have any liability, loss, expense or damage which may arise from or be incurred or suffered in connection with anything contained in this EOI document or any matter deemed to form part of this EOI document, the information and any other information supplied by or on behalf of BHEL. BHEL accepts no liability of any nature whether resulting from negligence or otherwise howsoever caused arising from reliance/use of any statements/information contained in this EOI by the Applicant. BHEL is not making any representation or warranty, express or implied, as to the accuracy or completeness of any information/statements made in this EOI.

The Applicant shall bear all its costs associated with or relating to the preparation and submission of its Application including but not limited to preparation, copying, postage, delivery fees, expenses associated with any demonstrations or presentations which may be required by BHEL or any other costs incurred in connection with or relating to its Application. All such costs and expenses will remain with the Applicant and BHEL shall not be liable in any manner whatsoever for the same or for any other costs or other expenses incurred by an Applicant in preparation or submission of the Application, regardless of the conduct or outcome of the EOI.



1.0 INTRODUCTION

This Expression of Interest (Eoi) seeks a response from interested Party(ies)/Respondent(s) who are willing to work in consortium with BHEL for CLW's e-Tender No. 70250029A and BLW's e-Tender No. 04251104.

The scope of these tenders encompasses the supply and commissioning of 50 sets of Integrated Locomotive Kits for WAG-9H Class Freight Electric Locomotives at CLW, and 100 sets of Integrated Propulsion Kits for WAP-7 Class Passenger Electric Locomotives at BLW. This includes Long Term Maintenance Support for 35 years at designated Nominated Maintenance Depots / POH shops of Indian Railways.

The broad scope of work for the consortium includes:

- Design, Manufacture, Supply, Testing, and Commissioning of the Integrated Locomotive Kits (for WAG-9H) and Integrated Propulsion Kits (for WAP-7).
- Comprehensive long-term maintenance of the supplied Kits in accordance with the Long-Term Maintenance Agreement (LTMA)

2.0 ABOUT BHEL

Bharat Heavy Electricals Limited (BHEL) is a Central Public Sector Enterprise, wherein Government of India is holding 58.17% of its equity. One of the largest engineering and manufacturing companies of its kind in India having a turnover of around USD 3 billion. The company is engaged in the design, engineering, manufacture, construction, testing, commissioning and servicing of a wide range of products and services for the core sectors of the economy, viz. Power, Transmission, Industry, Transportation, Renewable Energy, Oil & Gas and Defence with over 180 product offerings to meet the needs of these sectors.

Since its inception in 1964, BHEL has been the solid bedrock of evolution of India's Heavy Electrical Equipment industry. BHEL has a mammoth 20,000 MW per annum capability for manufacturing of power generation equipment. With a widespread network of 16 manufacturing facilities, 2 repair units, 4 regional offices, 8 service centres, 1 subsidiary, 4 active joint ventures, 15 regional marketing centres, and current project execution at more than 150 project sites across India and abroad, BHEL manufactures a wide range of high quality & reliable products adhering to national and international standards.

With key focus on project execution, the worldwide installed base of power generating equipment supplied by BHEL has exceeded 185 GW. BHEL's equipment that account for about 60% of the country's total generation from thermal utility sets (coal based), stand a testimony to its valuable contribution towards nation building. BHEL's global competitiveness has established its footprint in all the inhabited continents with references in 83 countries.

The high level of quality & reliability of BHEL products is a testimony to its adherence to international standards by acquiring and adapting some of the best technologies from leading companies in the world including General Electric, Siemens AG, Mitsubishi Heavy Industries Ltd. etc., together with technologies developed in its own R&D centres. BHEL invests more than 2.5% of turnover on R&D and innovation.

BHEL has been designing and manufacturing rolling stock for rail and urban transportation. BHEL has also been manufacturing Motors, Power electronics and Controllers for various transportation applications at its various factories.

In transportation sector, BHEL is into the manufacture of complete electric and diesel electric locomotives and electrical assemblies/components including traction motors, traction transformers, power & auxiliary converters and controls, gear wheels etc. We are a regular supplier of propulsion



equipment of ACEMU/MEMU. India's first air-conditioned ACEMU train operational in Mumbai is equipped with BHEL's electrics and propulsion system.

At our Jhansi plant, we manufacture complete Electric Locomotives upto 6000 HP rating for mainline application of Indian Railways, Diesel Electric Locomotives from 350 HP to 2600 BHP rating. Till date, we have supplied cumulatively more than 800 nos. of main line electric locomotives to Indian Railways and diesel electric locomotives for shunting operations to various industries.

Our Jhansi plant have an installed capacity of 75 nos. locomotives per year. At Jhansi, we have complete state-of-the-art facilities for manufacturing, fabrication and testing of bogies, loco shells, under frames and other mechanical components of locomotives. We have recently developed India's first state-of-the-art WAG7 Electric Locomotive with regenerative capabilities. We have also developed India's first Traction Motor for 9000HP Electric Locomotives.

Among electrical propulsion equipment, we manufacture and supply traction motors, traction transformers, power converters (IGBT) & controls, auxiliary converters (IGBT) and vehicle control units for electric locomotives, diesel electric locomotives, EMUs, DEMUs & and metros trains of Indian Railways. Our manufacturing range includes complete solution for ACEMU/MEMU, IGBT based 3-phase drive equipment upto 6000HP rating. BHEL has also been in the forefront of providing maintenance and spares/replacement support to Indian Railways for their locomotive fleet. We have full-fledged service department located at major centres in the country.

More details about the entire range of BHEL's products and operations can be obtained by visiting our web site www.bhel.com.

3.0 PURPOSE

- 3.1 The Ministry of Railways' Railway Board is engaged in the development of Indian railways and as part of this endeavor; they have advised production units at CLW, Chittaranjan and BLW, Varanasi for procurement of Integrated Locomotive and Propulsion Kits for WAG-9H and WAP-7 Electric Locomotives respectively.
- 3.2 CLW, Chittaranjan tender is for supply and commissioning of Integrated Locomotive Kit for 50 sets each of WAG-9H type freight locomotives along with maintenance of kits for 35 years at designated Nominated Maintenance Depot / POH shop of Indian Railways as per Long Term Maintenance Agreement (LTMA).
- 3.3 BLW's tender is for supply and commissioning of Integrated Propulsion Kit for 100 sets each of WAP-7 type passenger locomotives along with maintenance of kits for 35 years at designated Nominated Maintenance Depot / POH shop of Indian Railways as per Long Term Maintenance Agreement (LTMA).
- 3.4 The intent of this Expression of Interest hereinafter referred to as the "EOI" is to invite applications from interested Party/Parties who are willing to work in consortium with BHEL for CLW's and BLW's above tenders.
- 3.7 For reference and further details, complete tender document can be downloaded from INDIAN RAILWAY's e-procurement website IREPS. Respondents are encouraged to go through BLW's referred tender document to understand the requirement of Govt.
- 3.5 BHEL can enter into Strategic tie-ups and finalize partnership with one or more respondents depending upon the nature of response received.
- 3.6 In the next stage, BHEL shall enter into MoU (Exclusive for the tender) with the finalized partner(s). Also, the selected party/parties, after entering into a mutually exclusive agreement with BHEL, cannot quote directly or enter into any kind of joint arrangement with any other party.



- 3.7 It is envisaged that BHEL along with the consortium partner(s) shall jointly work towards preparation and submission of bid against this tender and shall jointly execute the works after award of contract.
- 3.8 The project cash flow sharing, terms of payment, schedule of payments and other financial obligations among BHEL and party/parties shall be in line with specific terms of the pre bid tie up at a later stage, in line with tender no. 70250029A & 04251104. This includes strict adherence to the Long Term Maintenance Agreement (LTMA) Key Performance Indicators, such as the 95% Guaranteed Availability and the 250,000 km Guaranteed Reliability metrics.

4.0 INSTRUCTION TO RESPONDENTS/APPLICANTS:

- 4.1 **Interested party may respond this EOI as per Annexure -1** (along with supporting documents for criteria as applicable) by Post / e-mail so as to reach us on or before 31.05.2026 at the following address:

The General Manager (TBSG)
Bharat Heavy Electricals Limited
Industry sector
Integrated Office Complex,
Lodhi Road-New Delhi -110003,
India.
Email: sgarg@bhel.in
Phone: +91 11 41793244;
Mobile: +91-9910058564

- 4.2 The details submitted by the respondent(s) shall be complete in all respects and BHEL may seek clarifications/additional information as considered necessary. Such clarifications/additional information must be provided within 2 days of BHEL request.
- 4.3 The EOI process involves seeking willingness of interested party/parties and selecting party/parties amongst all who make an application in response to this EOI.
- 4.4 Selection of consortium partner would be done as per Broad Scope mentioned in the subject tender based on evaluation as per **Annexure-2**.
- 4.5 Any applicant from a country which shares a land border with India will be eligible to participate in this EOI only if the applicant is registered with the Competent Authority as mentioned in the Office Memorandum of Ministry of Finance (GoI), DoE F No.6/18/2019-PPD dtd 23.07.2020 the extant Government rules and orders.
- 4.6 Any applicant barred by the Central/ State Government, or any entity controlled by it, from participating in any project, will not be eligible to participate in this EOI.
- 4.7 Any request for further information or clarification on the EOI document may be submitted to above address **within 07 days from date of issue of EOI.**
- 4.8 Response to EOI is to be submitted in English only. Supporting documents, as required, should also be in English language. In case, documents are available in languages other than English, the Applicant shall necessarily provide duly authenticated translated version of the same in English.
- 4.9 Duly authorized representative of the respondent(s) shall sign on each page of the document. Response to EOI should be prepared in such a way so as to provide a straight forward, concise description of respondent's capabilities.



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- 4.10 Notwithstanding anything contained in this EOI, BHEL reserves the right to accept or reject any response and to annul the EOI Process in whole or part, at any time without any liability or any obligation for such acceptance, rejection or annulment, and without assigning any reasons thereof.
- 4.11 BHEL reserves the right to verify all statements, information and documents submitted by the respondent(s) in response to the EOI. Any such verification or lack of such verification by BHEL shall not relieve the respondent of his obligations or liabilities hereunder nor will it affect any rights of BHEL.
- 4.12 The EOI process shall be governed by, and construed in accordance with, the laws of India and the Courts at New Delhi shall have exclusive jurisdiction over all disputes arising under, pursuant to and/ or in connection with the EOI process.
- 4.13 All costs incurred for participation in the EOI shall be borne by the respondent(s).
- 4.14 Applicant may be a natural person, private entity, government-owned entity with a formal intent to enter into an agreement to form a Consortium.



Annexure-1

Information to be submitted by Applicant

1. Name of the Company:
2. Legal status of the Company:
3. Brief description of the Company including details of its business groups/subsidiaries/affiliates:
4. Date of Incorporation:
5. Full address including Telephone / Mobile nos. / Fax nos./Email ID:
Registered Office:
Head Office:
Address for communication:
Contact Details:
Office Address in India, if any:
6. PAN & GST No.:
7. Documents to be enclosed:
 - i. Filled up Annexure -2 along with all applicable documents considered relevant to meet and support evaluation criteria indicated in Applicant's Response Column of Annexure 2.
 - ii. Copies of Audited profit and loss account and balance sheet for last 3 years (2023, 2024 & 2025).
 - iii. Entity must have positive net worth as on 31.03.2025.
 - iv. Entity must have minimum average annual turnover of Rs.180 Crs. over the last three years (2023, 2024 and 2025).

(Sign & Company Seal)
Authorized signatory

**Annexure-2****Table-1**

Criteria		Applicant's Response	
Technical Criteria		Meeting the criteria Yes / No*	Documentary evidence: Enclosed / To be submitted later
1.0	Technical capacity for Mechanical System (bogies with complete gear arrangement and suspension system)		
1.1A.	<i>The Applicant shall have designed and manufactured bogies with complete gear arrangement and suspension system (COCO and/or BO-BO) of locomotives of 4000 horsepower or higher with operating speed of 160 kmph or more for passenger locomotive.</i>	Yes <input type="checkbox"/> No <input type="checkbox"/>	
1.1B.	<i>The Applicant shall have designed and manufactured complete Mechanical System for at least two different clients or of at least two different designs such that at least 10 locomotives of each design should have completed successful revenue operation of not less than 3 years.</i>	Yes <input type="checkbox"/> No <input type="checkbox"/>	
2	<i>Applicant is ready to enter into consortium with BHEL to jointly participate in the CLW and BLW Loco Kit Opportunities.</i>	Yes <input type="checkbox"/> No <input type="checkbox"/>	
3	<i>Applicant shall have capability for system design of complete locomotive (Electrical, mechanical & Pneumatic) and have designed minimum 10 Electric locomotives of capacity 4000 HP or more & are in successful operation for last 10 years.</i>	Yes <input type="checkbox"/> No <input type="checkbox"/>	

Note:

- *The locomotive having different maximum design speed or different type of bogies shall be considered as having different design.*
- *Both the above tenders requires that Lead Member in a consortium shall have designed, manufactured & supplied an IGBT based Propulsion System of electric locomotives of 4000 HP or more. BHEL fulfils this requirement.*
