

**Request for expression of interest
in participation in the procurement procedure
and for the provision of information
(REOI + RFI)**

Release date: June 27, 2022

Final date: July 4, 2022 (23:59 Tashkent time)

Project name: Procurement of modern passenger electric trains

1. General information about the project

Hereinafter, the term "Supplier" means a legal entity that is a manufacturer of rolling stock and is ready to declare its potential interest in participating in the procurement procedure for the supply of rolling stock, subject to the provisions set out below.

Joint Stock Company "Uzbekiston temir yullari" (hereinafter - JSC "UTY"), the operator of the railway network of the Republic of Uzbekistan, is a state-owned enterprise, has the length of the railway network is 7,400.5 km, the operating length is 4,730.1 km, 66.8% of electrified sections (3,145 km).

The possibility of acquiring about 40 passenger electric trains for suburban traffic, intended for use on electrified sections on the railway lines of JSC "UTY", is being considered.

This document and all of its provisions do not give rise to any obligation on our part to evaluate the responses from Suppliers and / or to conclude a contract with them, and also does not constitute an obligation / agreement to negotiate with Suppliers or to provide them with comments

For a preliminary study of market opportunities and the interest of potential Suppliers in relation to the supply of 40 electric trains, this document is made publicly available.

2. Indicative key technical characteristics of the proposed procurement item

JSC "UTY" is interested in purchasing suburban passenger electric trains, including staff training, as well as equipment necessary for their maintenance, and meeting the following minimum set of technical requirements/characteristics:

- 2.1. AC traction equipment powered by a single-phase AC contact network with a rated voltage of 25.0 kV and a frequency of 50 Hz;
- 2.2. compliance with the dimension T according to GOST 9238-2013
- 2.3. electric train with at least 365 seats according to the Sanitary Regulation #2.5-11.98.03 of the Republic of Uzbekistan, incl. at least 1

seat for passengers with disabilities, and a total passenger capacity of at least 1380 passengers, also providing conditions for ensuring the accessibility and safety of passengers with disabilities, including in wheelchairs (with and without accompanying persons);

- 2.4. possibility of operation on 1520 mm infrastructure
- 2.5. the service life of the electric train is at least 30 years
- 2.6. the possibility of operating the electric train in the temperature regime from -40 to +50°C.

The information on requirements for electric trains indicated above is not a complete and/or definitive list of technical requirements for electric trains, and the right to change both the composition and content of the requirements above in the RFP (request for proposal) is reserved.

3. Expectations of the integrity and experience of the Supplier

- 3.1. The supplier is not under bankruptcy proceedings or comparable proceedings
- 3.2. The supplier is not involved in money laundering and terrorist financing
- 3.3. The supplier is not included in the Unified Register of Unscrupulous Contractors of the Republic of Uzbekistan
- 3.4. The supplier has no arrears in payment of taxes and fees
- 3.5. The Supplier has experience in delivering electric trains that do not necessarily meet up the characteristics listed in paragraph 2 for the last 10 years.

The specified requirements in paragraph 3 are provided for the understanding of the restrictions by the Supplier and do not require any confirmation from them at this stage.

4. Expectations of the Supplier's readiness to organize a field visit to production facilities

- 4.1. The Supplier is ready to organize a field visit to their production facilities for authorized employees (no more than 10)

5. Expectations of supporting the attraction of an export credit agency (ECA)

- 5.1. The Supplier is ready to support in attraction of an ECA into financing vehicle for the project

6. Declaration of Interest from the Supplier

- 6.1. Supplier has expressed its potential interest in participating in the procurement procedure, subject to paragraphs 1-3 above, if:
 - 6.1.1. The Supplier has completed the RFI sheet (table) below in this document, keeping all the text and structure of this document unchanged
 - 6.1.2. An authorized representative of the Supplier signed the RFI sheet (see clause 6.1.1)
 - 6.1.3. The Supplier has sent a digital copy (scan) of the signed document (see paragraphs 6.1.1 and 6.1.2) in PDF format, and a

digital file in DOCX format to both email addresses info@mintrans.uz, info@uzrailway.uz

6.1.4. The Supplier has submitted the answer with respect to clauses 6.1.1, 6.1.2, 6.1.3 until June 30, 2022 (23:59 Tashkent time)

6.2. The RFI sheet (table) is below

We remind you that the deadline for providing information on this request is 23:59 Tashkent time on July 4, 2022

RFI sheet: the expression of a potential interest from the Supplier

Should the Supplier provides several options that differ from each other, each option must be filled up separately with all duplicated/identical parameters

Item	Answers
1) Name of the Supplier	
2) Legal address of the Supplier	
3) Region of the production base localization	
4) Technical characteristics of the potential Supplier (see details in paragraph 2 above)	
4.1) traction equipment	
4.2) floor height available for the platform height (range)	
4.3) the number of seats in the train	
4.4) number of cars in the train (min/max)	
4.5) the maximum number of cars (train units) capable of operating in a system of many units	
4.6) conditions for passengers with disabilities (# of seats, toilet, door/lift, etc.)	
4.7) compatibility with the infrastructure of 1520mm gauge	
4.8) the presence of a contact person who speaks Russian throughout the entire warranty period (yes / no)	
4.9) the presence of an automatic hitch	
5) Potential possibility of localization of production in the Republic of Uzbekistan (yes/no)	
6) Design speed of the electric train, km/h	
7) Availability of a certificate according to ISO 9001:2015	
8) Availability of a certificate according to ISO/TS 22163	
9) The number of relevant projects successfully implemented by the Supplier related to the supply of similar electric trains over the past 10 years	
10) Readiness of the Supplier to ensure obsolescence management (production and provision of spare parts and components for a period of at least 30 years from the date of delivery of the first electric train) (yes / no)	
11) Estimated lead time to deliver the first train after the contract signing	
12) Indicative cost of one electric train	
13) Indicative cost of the minimum set of equipment, documentation, car drivers and service maintenance training	
14) Another relevant information the Supplier finds necessary to indicate	