

THE REPUBLIC OF THE UNION OF MYANMAR
MINISTRY OF TRANSPORT AND COMMUNICATIONS

**INVITATION TO SUBMIT THE PRE-QUALIFICATION APPLICATIONS FOR THE
DEVELOPMENT, CONSTRUCTION, OPERATION, AND MANAGEMENT OF A VEHICLE
REGISTRATION SYSTEM USING RADIO FREQUENCY IDENTIFICATION (RFID) ON A
PUBLIC-PRIVATE PARTNERSHIP (PPP) BASIS**

1. Invitation

Tender Committee for the implementation of RFID System of the Ministry of Transport and Communications (MoTC) hereby invites the Pre-qualification Applications from the Interested PPP Developers (Myanmar-owned Companies and/or Joint Ventures of Myanmar and Foreign Companies) for development, construction, operation, and management of a vehicle registration system using the radio frequency identification (RFID) on a public-private partnership (PPP) basis.

2. Project Outline

Items	Descriptions
Project Name	Development, Construction, Operation, and Management of a Vehicle Registration System using the Radio Frequency Identification (RFID) on a Public-Private Partnership (PPP) Basis
Project Type	Build-Operate-Transfer (BOT) is applied.
Project Area	Nationwide of the Republic of the Union of Myanmar
Project Period	- Development and establishment period: 2 years - Operation and management: 7 years from the date of completion of the system establishment
Business Model	- The revenue for the developer will be generated from the fees to be collected by attaching tags to motor vehicles (automobiles and motorcycles) in Myanmar. - 10% of the tag fee will be shared with the government of Myanmar (90% to the developer.)

Items	Descriptions
Project Scope	<ul style="list-style-type: none"> - Redevelopment of the Current C/S Based Vehicle Registration System using the RFID Tag - Development and deployment of Web-Based Vehicle Registration System + Driver's License Management - Development and deployment of RFID Collection System - Development and deployment of CCTV collection System - Development and deployment of Illegal/Crime/Crackdown System - Establishment of one (1) main data center and three (3) control centers (RTAD HQ, Traffic police and Highway police) - Installation of two hundred and twenty-three (223) pole structures and field systems at 113 RFID sites nationwide - Installation of ANPR, evidence cameras, and radars at 113 sites nationwide with the power supply and communication network connections, etc.

3. Basic Qualifications of the Applicants

- The Applicants shall be a Myanmar-owned company.
- Considering the technical and financial aspects, the Myanmar-owned company(ies) may take part in the bidding as a Joint Venture with foreign company (ies) that has/have been financially supportive and technically specialized in the scope of the project. However, in this case, the Myanmar-owned company shall take a lead role in the Joint Venture.
- The number of members of the JV must be less than five (5).

4. Bidding Processes and Schedule

- Bidding and evaluation process will be conducted in two (2) stages:
 - Stage 1 for Pre-qualification evaluation,
 - Stage 2 for Bid Proposals for prequalified applicants only

- The Pre-qualification Documents can be purchased **from 22 January 2024 to 5 February 2024**.
- Pre-application meeting will be held on **22 February 2024** at the designated place in the Pre-qualification Documents.
- The deadline of application submission is **(14:00) of 21 March 2024** at the designated place in the Pre-qualification Documents.
- The opening of the Pre-qualification Applications will take place on the same day of the deadline of application submission at the place designated in the Pre-qualification Documents.
- After evaluation, only Prequalified Applicants will be invited to bid for the project.

5. Purchase of the Pre-qualification Documents

- Interested Applicants may purchase the Pre-qualification Documents by submitting a written application to the following address and upon payment of a non-refundable fee of **[MMK 500,000]**. Payment for purchasing the Pre-qualification Documents must be done to the Account of Road Transport Administration Department: **Account No. MD-011296, Myanmar Economic Bank, Nay Pyi Taw**. The Pre-qualification Documents can be obtained at the following address during the working hours of Myanmar Government:

Computer Division

Office Building No. (29)

Road Transport Administration Department (RTAD)

Ministry of Transport and Communications (MoTC)

Nay Pyi Taw, Myanmar.

Email: shwemyinthar29@gmail.com

Phone: +95 67 405359, +95 67 405099

**TENDER COMMITTEE FOR THE IMPLEMENTATION
OF RFID SYSTEM**

Ministry of Transport and Communications