

Request for Proposal Notice

Name of Assignment: Construction Service of Public Oriented Bus Mobile Travel Service System

RFP Reference No.: WKZB2226NXG401658

Loan No.: 19CN03

Contract No.: CS-9

Country: The People's Republic of China

Date: Sep 30th, 2022

1. The People's Republic of China (hereinafter called "Borrower") has received financing from the New Development Bank (the "Bank") in the form of a "loan" (hereinafter called "Loan") toward the cost of Ningxia Yinchuan Integrated Green Transport Development Project. Project Implementation Agency Yinchuan Municipal Transport Bureau (hereinafter called "Client"), intends to apply a portion of the proceeds of this loan to eligible payments under the contract for which this Request for Proposals is issued. Payments by the Bank will be made only at the request of the Yinchuan Municipal Transport Bureau and upon approval by the Bank, and will be subject, in all respects, to the terms and conditions of the loan agreement. No party other than the Borrower shall derive any rights from the loan agreement or have any claims to the proceeds of the loan.
2. The Client now invites proposals to provide the following consulting services (hereinafter called "Services"): **Construction Service of Public Oriented Bus Mobile Travel Service System.**

2.1 Project overview: The first phase of the project has completed the infrastructure of the traffic command center, completed the software and hardware support systems such as private cloud, data exchange platform and geographic information platform, and laid a good foundation for the subsequent application system construction.

The construction of Travel Service System of this project includes two parts: the official website and the customized bus system.

a) Official Website

Through the construction of a public oriented public transport system portal system, on the one hand, it will provide the public with a display window of enterprise

dynamics, style and innovation. On the other hand, it provides the query function of routes information, transfer information and operating vehicle information, and timely releases the information release function of relevant changes of bus routes, stations and hubs.

b) Customized Bus System

The customized bus system will be built to collect the travel needs sent by passengers through mobile phones, official websites, hot-lines and other channels. Through big data analysis, special public transport services will be provided for passengers with similar needs such as starting point, travel time and destination. Achieving online registration, new route application, charge management, operation dispatching and other functions, information sharing and real-time communication, and meet the needs of passenger travel information service; Achieving the customized bus travel mode of "one person one seat, online ticket purchase and intelligent ticket inspection", and build a passenger travel information service platform with the customized bus management system as the core. Help Yinchuan bus extend the service function of customized shuttle bus project and improve the comprehensive competitiveness of the enterprise.

c) System Software Test and Security Classified Protection Test

- (1) Conduct the third-party test on customized bus system and official website, and the test report is used as the basis for project acceptance.
- (2) Conduct the security classified projection test on customized bus system, two tests shall be conducted within the service period.

2.2 Service period: the system construction shall be completed within six months from the effective date of the contract, the trial operation and the final acceptance shall be completed within three months, and the operation and maintenance warranty service shall be provided for five years from the date of final acceptance. In accumulation of 36 person-months.

2.3 Scope of bidding: provide the Client with construction service of Public Oriented Bus Mobile Travel Service System, including but not limited to: official website, customized bus system and related system software test, security classified projection test, and etc.

2.4 Project sites: Place designated by the Client.

More details on the Services are provided in the Terms of Reference (Section 7).

3. Qualification Requirements for Consultant Firm (hereinafter called “Consultant”):
 - 3.1 shall be a firm or an entity participating in bidding and shall be qualified to sign the contract independently;
 - 3.2 shall be registered in the New Development Bank member countries;
 - 3.3 net assets of each year in past 3 years (2019-2021) shall be positive;
 - 3.4 has no dishonest economic dispute records or illegal behaviors including winning bid by defrauding, non-performance of contractual obligation after award of the contract in past 3 years (from 2019 to Deadline for Bid Submission);
 - 3.5 has not been sanctioned for prohibition of bidding by government of the New Development Bank member countries;
 - 3.6 the Consultant from within P.R.China, has not been listed in untrusted person on CreditChina (www.creditchina.gov.cn);
 - 3.7 The Consultant shall have completed at least one traffic information software development project in past 3 years (from 2019 to Deadline for Bid Submission);
 - 3.8 Joint Venture is not accepted.
- 4 A Consultant will be selected under Quality and Cost-Based Selection (QCBS) procedures and in a Full Technical Proposal (FTP) format as described in this RFP.
- 5 Obtain of RFP
 - 5.1 **For domestic Consultant:** the Consultant can log in <http://www.nxggzyjy.org> and download the electronic version of RFP in free of charge by website instruction from Sep 30th, 2022 to the Time and Date of the Submission Deadline (Beijing Time, weekends and holidays except).

Notes: ①CA verification for login is active on <http://www.nxggzyjy.org>. For application of CA, please contact Western Security Certification Center Co., Ltd., service hotline: 4008600271 press 1. For usage and operation help of new platform, please contact Jiangsu Guotai Epoint Software Co., Ltd., service hotline: 4009980000, 86-951-6891120.

② The Consultants shall timely pay attention to “Amendment Notice”, “Clarification and modification”, “Reply” on <http://www.nxggzyjy.org> for modification of times and contents, which will not be further informed by the Client (the Procurement Agency). The Consultant shall bear the responsibility

of bid failure due to self-negligence of bid notice or amendment (clarification, supplement and etc) notice.

5.2 For foreign Consultant: after submitting a written application of bid for signing up to Client, the Consultant can download the electronic version of RFP in free of charge in Request for Proposal Notice of this assignment on <http://www.nxggzyjy.org> from Sep 30th, 2022 to the Time and Date of the Submission Deadline (Beijing Time, weekends and holidays except).

6 The proposal's submission date, time: 9:00am (Beijing Time), Nov 2nd, 2022; the Proposal submission address is: Yinchuan Municipal Public Resources Trade Center (7 floor, Building C, Yinchuan Citizen Hall, Yuehai CBD, east of Wanshou Road, Jinfeng District, between Shenyang Road and Dalian Road).

Submission of Proposal by email is allowed and only for foreign consultant, the electronic Proposal shall be encrypted and sent to liwenduo@minmetals.com before the Submission Deadline. And the decryption password shall be sent to the above email within 15 minutes after the Submission Deadline. If the Consultant fails to submit the Proposal or decryption password according to the above requirements, its Proposal will be considered to be rejected.

7 The RFP notice was released simultaneously on www.ndb.int, www.nxggzyjy.org, and www.cebpubservice.com.

8 Contact Information

8.1 The Client: Yinchuan Municipal Transport Bureau

Legal Address: Administration Center, 166 Middle Beijing Rd, Jinfeng District, Yinchuan, Ningxia Hui Autonomous Region, P.R.China

Persons of Contact: Ms. Liu

Tel No.: +86 951-6021674

Email: ycgtpmo@163.com

8.2 The Procurement Agency: Minmetals International Tendering Co., Ltd.

Legal Address: D216-2, Building D, Minmetals Plaza, No.5 Sanlihe Road, Haidian District, Beijing, P.R.China

Post Code: 100044

Persons of Contact: Mr. Li, Mr. Zeng

Tel No.: + 86 10 88821705

Fax No.: + 86 10 88821703

Email Address:

liwenduo@minmetals.com