

**REQUEST FOR EXPRESSION OF INTERESTS
(CONSULTING SERVICE)
(NATIONAL CONSULTING FIRM)**

TERMS OF REFERENCE

Loan No: Loan 3072-MON
Project Name: Payment System Modernization Project (PSMP)
Contract No: NETC/CS/2017-005.1
Contract Title: Designing and Supervising Renovation Design and Technical Requirement for Data Centers in Remote Site and Ulaanbaatar

Mongolia has received a loan from the Asian Development Bank (ADB) to enhance the availability of payments services throughout the country that is easily accessible even by its citizens nationwide. As part of it, the project intends to build a national-based full-service payment system that is efficient and affordable.

The Bank of Mongolia (BOM) now invites eligible consultants to indicate their interest in providing the Consulting Services. The consultant must be a firm or association of firms (the Consultant) with sound knowledge and highly skilled professionals to provide (i) the technical design and (ii) supervision consulting services to modernize the Main and Disaster Recovery (DR) data centers of the National Electronic Transaction Center (NETC) of BOM in compliance with the international standards applied to modern data center infrastructure and design. The full Terms of Reference (TOR) is available from Public URL: https://uxdmz06.adb.org/OA_HTML/adb/xxcrs/jsp/ADBCsrnFwd.jsp?sel=136965

The Consultant shall have a minimum of 3 years of relevant experience in developing technical and functional requirements for building data centers or similar data center design and architecture projects. The Team Leader and IT expert of team shall have successfully carried out at least 1 similar assignment in the last 5 years. Previous consulting experiences as a leading firm or a sub-contractor in developing technical and functional requirements for building the energy efficient data centers or similar information and communication technology (ICT) centers are regarded as an advantage.

A consultant will be selected in accordance with the Consultant's Qualification Selection (CQS) procedure set out in *the Guidelines on the Use of Consultants by Asian Development Bank and Its Borrowers* (March 2013). Interested and eligible consulting firms or associated firms must submit Expressions of Interest together with information indicating that they are qualified to perform the Services (brochures, description of similar assignments, experience in similar conditions, availability of appropriate skills among staff, etc.) for the selection no. 136965 via ADB Consultant Management System (CMS) available at <http://cms.adb.org> before September 13, 2017.

The estimated period to accomplish the assignment is 12 months after signature of the contract.

*D. Tuul, Procurement Specialist
PIU Office of the Payment System Modernization Project
The Bank of Mongolia
Baga Toiruu- 3, Ulaanbaatar-46
Mongolia, 15160
e-mail: procurement@psmp.mn
Tel: (976)-70119910
Fax: (976)-11311471*