

**REQUEST FOR EXPRESSIONS OF INTEREST
(CONSULTING SERVICES – FIRMS SELECTION-QCBS)**

**REPUBLIC OF TURKEY
MINISTRY OF ENVIRONMENT, URBANISATION AND CLIMATE CHANGE (MOEUCC)
GENERAL DIRECTORATE of CONSTRUCTION AFFAIRS (GDCA)**

SEISMIC RESILIENCE AND ENERGY EFFICIENCY IN PUBLIC BUILDINGS PROJECT

Technical Assistance for Advanced Engineering Practices and Capacity Building

**Reference No:
(WB/CS-TA-02)**

This request for expressions of interest follows the General Procurement Notice for this project that appeared in UNDB with reference no WB P770739-06/21.

The Ministry of Environment, Urbanization and Climate Change has received financing from the World Bank toward the cost of the Seismic Resilience and Energy Efficiency in Public Buildings Project (SREEPB) and intends to apply part of the proceeds for consulting services. In addition to the International Bank for Reconstruction and Development (IBRD) loan, advanced technical assistance and capacity building component of the Project will be supported through a Recipient Executed Trust Fund (RETF) which is financed by the Government of Japan and managed by the Global Facility for Disaster Reduction and Recovery (GFDRR).

The General Directorate of Construction Affairs (“GDCA”) of the Ministry of Environment, Urbanization and Climate Change (MoEUCC) serves as the main implementing agency for the Project. A project implementation unit (PIU) has been established under GDCA to manage the activities related to the Project. The project investments will focus primarily to improve the disaster resilience and energy savings in selected central government buildings, and to strengthen the policy framework and institutional capacity to develop, finance and implement resilient and sustainable public buildings in Turkey.

The consulting services (“the Services”) require the Consultant to (i) explore current seismic retrofit and energy efficiency practices and challenges in Turkey within the private and public sector (ii) identify proven best engineering practices for seismic retrofit and EE of existing buildings and for improved design of new buildings, minimizing the cost, construction time, and service disruption during works (iii) develop training programs (workshops, online and in-person training courses, seminars, etc.) and prepare technical reports, handbooks and guidelines on identified engineering techniques for both existing and new buildings (iv) review global best practices for rapid, low-cost, robust, and consistent engineering assessments of buildings and the potential development of similar tools for use in Turkey (v) provide technical assistance for the application of selected retrofit techniques to a subset of public buildings that will be retrofitted under Component 1 of the SREEPB Project (vi) study feasibility of selected retrofit techniques on five (5) case study buildings that will be provided, (vii) organize a technical site visit abroad to investigate the best practices on retrofitted buildings.

Following table briefly indicates the tasks to be provided under the scope of the Services.

Table 1: Scope of the Services

No	Description of the Services
(i)	Preparation of Inception Report and Methodology
(ii)	Identify innovative and energy efficient engineering approaches for strengthening existing buildings and design of new buildings
(iii)	Organize Technical Study Visit
(iv)	Technical assistance for the practical implementation of selected techniques on a sub-set of buildings in Turkey

The estimated duration for the Services listed in Table 1 is envisaged as 28 months in total. The detailed Terms of References (TOR) for the Services can be found at the following web page address: <https://kamuguclendirme.csb.gov.tr/>

The General Directorate of Construction Affairs (GDCA) now invites eligible consulting firms to indicate their interest in providing the Services. Interested Consultants should provide information demonstrating that they have the required qualifications and relevant experience to perform the Services.

The selection criteria for the short-listing are:

- The Consultants should be in the consulting business for not less than the last 10 years prior to the deadline for submission of interests.
- The Consultants should have at least 10 years of structural retrofit experience including the structural assessment, development of retrofitting designs, cost estimation, and experience on working with innovative technologies that are demonstrated to minimize disruption to building occupants and reduce construction time and costs while achieving the same structural retrofit objective. Providing supervision or design revision services during the implementation of the retrofitting works would be an asset.
- The Consultants should have at least 5 years of experience in energy efficiency in buildings, including energy auditing, development of technical designs for renovated buildings, designs of new buildings, building certification and/or building measurement, verification and commissioning.
- The Consultants should demonstrate sound administrative and financial capacity
- The Consultants should demonstrate availability of the key experts for the performance of the services described in the TOR.

Note: Key Experts will not be evaluated at the shortlisting stage.

Interested consulting firms are also encouraged to provide the below list:

- Company information: name, status, address, telephone number, facsimile number, year of establishment, contact person for the project, turnover for the previous 5 (five) years (2017-2018-2019-2020-2021), number of permanent staff and part-timers, fields of expertise, brief description of ongoing assignments;
- Details of most relevant five (5) contracts undertaken for the past ten years, including value of consulting services and value of works, closed area, location, number of staff involved in the contract, name of the Client, name of partners for contract execution and share of services, source of financing, type of services provided, contract commencement and completion dates, brief description of the contract;

Note: GDCA reserves sole right to request Consultant for verification of any submitted document/information in accordance with the applicable Law.

The attention of interested Consultants is drawn to the Section III, paragraphs, 3.14, 3.16, and 3.17 of the World Bank's "Procurement Regulations for IPF Borrowers" November 2020 and The Bank's 'Guidelines on Preventing and Combating Fraud and Corruption in Projects Financed by IBRD Loans and IDA Credits and Grants,' (revised as of July 01, 2016) ('Anticorruption Guidelines').

Consultants may associate with other firms to enhance their qualifications but should indicate clearly whether the association is in the form of a joint venture and/or a sub-consultancy. In the case of a joint venture, all the partners in the joint venture should have a legal entity and shall be jointly and severally liable for the entire contract, if selected. Interested consultants should clearly indicate the structure of their "association" and the duties of the partners and sub-consultants in their application. Unclear expression of interests in terms of "in association with" and/or "in affiliation with" and etc. may not be considered for short listing. Consultants shall submit only one EOI either individually as a single consultant or as a partner in a joint venture. Consultants may associate with more than one firm or joint venture in the capacity of a sub-consultant. No firm can be a sub-consultant while submitting an EOI individually as a firm or as a partner of a joint venture. Sub-consultants' experience will not contribute in evaluating the experience of the interested single consultant or joint venture. Sub-consultants' qualifications and experience will only be considered in evaluating the personnel capacity of the interested single consultant or joint venture.

A Consultant will be selected in accordance with the Quality and Cost Based Selection (QCBS) method set out in the Procurement Regulations.

Further information can be obtained at the address below from 10.00 a.m. to 4:00 p.m. (Turkey Local-Time).

Expressions of interest to be clearly marked “**Technical Assistance for Advanced Engineering Practices and Capacity Building (WB/CS-TA-02)**” must be delivered in a written form to the address below in person or by e-mail or courier by indicating the title and the reference code by **August 24, 2022 till 4:00 p.m. (Turkey Local-Time)**.

Ministry of Environment, Urbanization and Climate Change
General Directorate of Construction Affairs
External Investments Department
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