

## REPUBLIC OF TURKEY

# MINISTRY OF ENVIRONMENT AND URBANIZATION (MOEU) GENERAL DIRECTORATE OF CONSTRUCTION AFFAIRS (GDCA)

"Seismic Resilience and Energy Efficiency in Public Buildings Project"

Loan No: 9261-TR | Project ID: P175894

**Notice No:** 

OP00135310

## GENERAL PROCUREMENT NOTICE

**Issued on:** June 25, 2021

#### GENERAL PROCUREMENT NOTICE

The Ministry of Environment and Urbanization has applied for a loan in the total amount of US\$ 265 million equivalent from the World Bank toward the cost of the Seismic Resilience and Energy Efficiency in Public Buildings Project (SREEPBP) and it intends to apply part of the proceeds to payments for goods, works, nonconsulting services and consulting services to be procured under this project.

The overall objective of the Project is 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 project will promote a strategic national approach to increasing energy efficiency and seismic performance in public buildings through an integrated approach that creates a demonstration effect and builds the foundations critical to reach scale and improve the vast building stock in Turkey (estimated at more than 9 million public and private structures). Such an approach is expected to yield the following benefits: (i) reduction in total cost through shared labor and complementary concurrent investments; (ii) sustainability of EE improvements through the building lifetime and payback period by ensuring investment in earthquake resistant buildings; (iii) functional upgrades such as autonomous energy (e.g. solar panels), which are crucial to ensure energy supply and continuity of service in the aftermath of an earthquake where energy service can be disrupted for days or weeks; (iv) strengthening of roofs associated with EE that can also increase the performance of building during disasters; (v) assessing the full economic case for building improvement through strengthening and renovation versus demolishing and rebuilding for both disaster risk management (DRM) and EE objectives; (vi) increasing the efficiency of public service investments in structural improvements and EE through more rapid and lower cost testing of critical materials and equipment and by testing and scaling innovative approaches; and (vii) minimizing disruption to building occupants and government services.

Project includes the following components:

Component 1. Investments in central government buildings for seismic strengthening and EE improvement. This component, will finance the renovation or, in cases where it is deemed economically unviable to renovate a building, the demolition and reconstruction of central government and central-government affiliated buildings (i.e., public buildings under central line ministries, such as education facilities, dormitories and social facilities, health facilities, cultural centers, and administrative buildings). It is expected that these sub-projects will generate demonstrable energy cost savings and life safety benefits and will provide a basis for a scaled up national, long-term investment plan aimed at structural and disaster resilience and EE in Turkish public buildings.

Component 2. Advanced technical assistance (TA) and capacity building. This Component will support the development of a long term and a significantly scaled up investment program focused on increasing the energy efficiency, structural strengthening and resilience of public buildings in Turkey. A complementary grant from the Japan-World Bank Program for Mainstreaming DRM in Developing Countries, which is financed by the Government of Japan and managed by the Global Facility for Disaster Reduction and Recovery (GFDRR), will be used to explore innovative approaches for structural strengthening and energy efficiency which will further inform activities under this Component. This component will finance the consulting services to provide technical assistance and capacity building in the following areas: (i) support to data collection and improved systems related to the energy, safety, resilience, occupancy, and service provision of central government public buildings; (ii) support to building evidence, developing guides and designs, and documenting best practices; (iii) support to improve regulatory environment if regulatory improvements are needed to accelerate, improve, enforce or monitor enhanced EE, safety and resilience of both public and private buildings in Turkey; (iv) support to increase the pool of trained professionals through capacity building and outreach; (v) assessment of capacity to test and verify materials and equipment for structural safety and EE.

Component 3. Project implementation support. This Component will finance project management and implementation support activities, including, *inter alia*, procurement, finance, engineering, architectural,

Occupational Health and Safety (OHS), individual consultants and other necessary technical expertise; sub-project supervision; monitoring, evaluation and reporting of the Project; communication with Project beneficiaries; training of PIU staff, etc. It would also finance requirements related to the Bank's fiduciary policies and guidelines, Project audits, gender and citizen engagement, social surveys as well as the implementation of environmental and social framework requirements.

Procurement of contracts financed by the World Bank will be conducted through the procedures as specified in the World Bank's *Procurement Regulations for IPF Borrowers* dated November 2020 (*Procurement Regulations*), and is open to all eligible firms and individuals as defined in the *Procurement Regulations*. After project negotiations, the World Bank shall arrange the publication on its external website of the agreed initial procurement plan and all subsequent updates once it has provided a no objection.

Specific procurement notices for contracts subject to open international competitive procurement will be announced, as they become available, in *UN Development Business online, on the World Bank's external website and* on the free accessible web site of GDCA (https://yapiisleri.csb.gov.tr/ - https://kamuguclendirme.csb.gov.tr/) and one of the newspaper of national circulation in Turkey and/or official gazette/EKAP.

Other open procurements at national level, specific procurement notices will be announced as they become available in https://yapiisleri.csb.gov.tr/ - https://kamuguclendirme.csb.gov.tr/ and in the national gazette and/or in newspapers of national circulation.

Interested eligible firms and individuals who would wish to be considered for the provision of goods, works, non-consulting services and consulting services for the above mentioned project, or those requiring additional information, should contact the Borrower at the address below:

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