

Sultangazi Municipality SPP (Solar Power Plant) Project,

The World Bank has initiated the Türkiye Public and Municipal Renewable Energy Project (PUMREP) as part of its efforts to promote sustainable urban development. Financed by the World Bank (WB) through İlbank Co. (İLBANK), PUMREP represents a major step toward sustainable energy solutions and strengthened energy security in the public sector. The Sultangazi (Istanbul) Municipality SPP Sub-Project aims to increase renewable energy use in public buildings and municipal services, reduce energy costs, and support the public sector's leadership in climate action, while also contributing to Türkiye's climate targets and **enhancing the Sultangazi Municipality's energy security.**

Within the scope of the Sultangazi Sub-Project, a solar power plant with a 30-year operational life will be constructed. Although implemented by Sultangazi Municipality in Istanbul Province, the project site is located in Yaygın Neighborhood, Battalgazi District of Malatya Province. Due to the lack of suitable land within Sultangazi's boundaries, the SPP will be established in Malatya. The plant will have an installed capacity of 9,990 kWe / 10,920 kWp and is expected to generate 18,492,402 kWh of electricity annually. The Sub-Project area is located on a 30-hectare land parcel allocated by Sultangazi Municipality. The site corresponds to Block 117, Parcel 1, located in Yaygın Neighborhood, Battalgazi District, Malatya Province.

The Sub-Project will also contribute to the enhancement of local infrastructure through the construction of a transformer station and an energy transmission line. The underground energy transmission line, with a total length of approximately 700 meters, will be installed along the existing road.

Access to the project site will primarily be ensured via existing junctions. In case a new connection is required, a "right-of-way permit" will be obtained from the competent authority in accordance with the provisions of the Highways Traffic Law No. 2918 and the relevant regulations.

The expected outcomes of the Sub-Project are as follows:

-The land allocated for the Sub-Project has been pre-assigned to Sultangazi Municipality by the General Directorate of National Property for two years, and this pre-allocation has been officially extended for an additional two years. This ensures that the solar power plant can be implemented and managed without legal or expropriation-related issues.

-The Sub-Project will reduce dependence on fossil fuels and support the economic development of Sultangazi Municipality.

-The Sub-Project will contribute to Türkiye's efforts to align with national and international quality standards in the renewable energy sector.

The construction of the SPP, including material supply and installation works, is planned to be completed within eight (8) months.

The Sub-Projects will comply not only with national legislation but also with İLBANK's Environmental and Social Management System (ESMS), the World Bank's Environmental and Social Standards, and relevant international guidelines, standards, and best practice documents.

The Sub-Project will generate significant energy cost savings for public facilities, including administrative buildings, water supply and treatment plants, and public lighting. Reduced operational costs will allow the Municipality to allocate resources more efficiently to other essential services and infrastructure projects, improving the overall quality of life for local residents. In addition, the Sub-Project will create employment opportunities for the local community during both the construction and operation phases.

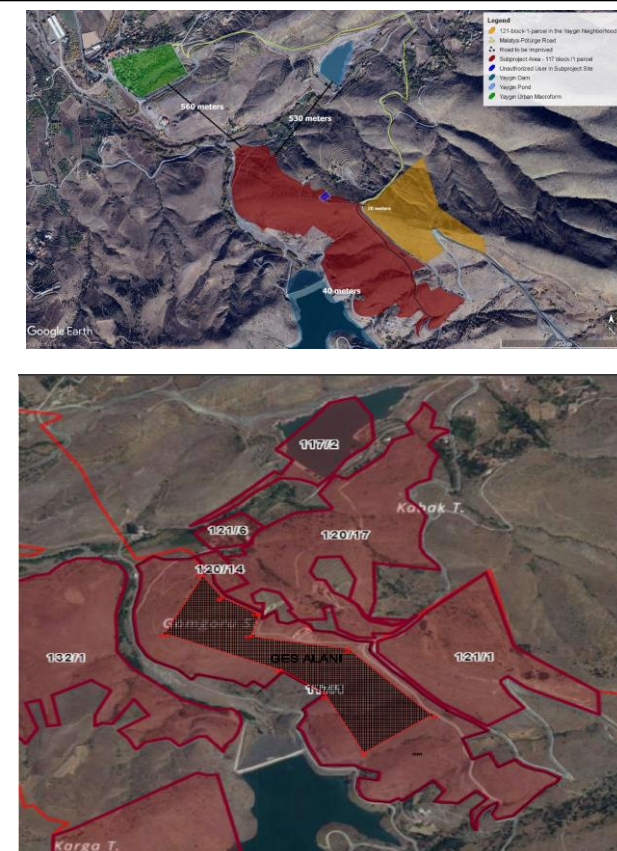


Figure 1. Sultangazi Municipality SSP Sub-Project Area

Environmental and social impacts may occur within the scope of the Sub-Project, varying depending on the nature of construction activities and the proximity to settlements. To manage these impacts, a project-specific Environmental and Social Management Plan (ESMP) and a Stakeholder Engagement Plan (SEP) have been prepared.

These plans are available on the municipality's website:

<https://sultangazi.bel.tr/announcements>

<https://www.battalgazi.bel.tr/2025/11/26/halkin-katilimi-toplantisi/-->

The ESMP also defines the mitigation measures and controls developed to manage potential project impacts, outlines the implementation schedule of these measures, and specifies the roles and responsibilities for ESMP implementation, as well as the reporting and monitoring requirements in line with World Bank standards.

Accordingly, during the construction phase, parameters such as dust emissions, air pollution, noise generated by construction activities and temporary traffic load, waste generation, and occupational health and safety will be monitored in accordance with the ESMP and SEP requirements. During the operation phase, the storage and use of chemicals, potential glare and reflection impacts of the solar plant, livelihoods, grievances, community conflicts, stakeholder engagement, occupational health and safety, and labor-related parameters will also be monitored in line with the conditions set out in the ESMP and SEP.

The Sub-Project's Area of Influence (AoI) has been defined to include the neighborhoods of Yaygın, Tokluca, and Beydağı. Identifying the AoI ensures that both environmental and social risks are comprehensively assessed and that appropriate mitigation and monitoring measures are designed for all potentially affected communities and environmental receptors. During project information disclosure, locally accessible communication tools in Malatya will be used in addition to Sultangazi Municipality's official channels, and Sub-Project documents will also be published on the Battalgazi Municipality website.

Sultangazi Municipality is the main institution responsible for implementing the ESMP and SEP, as well as managing the construction and operation phases of the Sub-Project. Various parties (Contractors, the Supervision Consultant, the Project Implementation Unit, ILBANK, etc.) will assume responsibilities under the ESMP and SEP at different stages of the Sub-Project. All related activities will be coordinated by Sultangazi Municipality. Sub-Project documents will be published on the websites of Sultangazi Municipality and Battalgazi Municipality and will be shared by Sultangazi Municipality upon request.

Sultangazi Municipality has prepared a Stakeholder Engagement Plan for information disclosure regarding the Sub-Project and has established a Grievance Mechanism through which the public can submit their views, suggestions, and complaints.

GRIEVANCE MECHANISM

The communication channels of the Grievance Mechanism established for the Sub-Project are provided below. In addition to Sultangazi Municipality's channels, grievances from citizens and Sub-Project workers may also be submitted through ILBANK's communication channels, or via CİMER and YİMER.

Sultangazi Municipality Grievance Mechanism

Phone: 444 23 32

E-mail: cagri@sultangazi.bel.tr

İLBANK Grievance Mechanism

Website / International Relations Information Request Form: www.ilbank.gov.tr/form/bilgiedinmeuluslararası

E-mail: uidbbilgi@ilbank.gov.tr

pybsosyal@ilbank.gov.tr

Phone: +90 312 508 79 79 /

CİMER

- Web site: www.cimer.gov.tr
- Call Center: 150
- Phone: 0312 590 20 00

YİMER

- Web Site: www.yimer.gov.tr
- Call Center: 157
- Phone: +90 312 515 71 22



TURKEY PUBLIC AND MUNICIPAL RENEWABLE ENERGY PROJECT

Sultangazi Municipality Solar Power Plant Project

Public Participation Meeting Information Brochure

Date: December 9, 2025

Time: 14.00

**Location: Battalgazi Municipality Yaygın
Neighborhood Cultural Center**

**(Yaygın Neighborhood, Güven Street No: 15 –
Battalgazi / MALATYA)**

