

**TURKİYE PUBLIC AND MUNICIPAL
RENEWABLE ENERGY PROJECT
(PUMREP)**

**1 MW Solar (Photovoltaic) Power
Plant Project of Beylikova
Municipality**

**STAKEHOLDER ENGAGEMENT
PLAN (SEP)**

July, 2025

Sub-Project Information	
Sub-Project	Details
Name	Türkiye Public and Municipal Renewable Energy Project (PUMREP) 1 MW Solar (Photovoltaic) Power Plant Project of Beylikova Municipality Stakeholder Engagement Plan (SEP)
Project Owner/ Sub-borrower	Beylikova Municipality
Financial Intermediary	İller Bankası A.Ş (İLBANK)
Prepared by	Ardea Energy Engineering & Consulting

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LIST OF ABBREVIATIONS

AoI	Area of influence
CIMER	Presidency's Communication Centre
CoC	Code of Conduct
DSI	General Directorate of State Hydraulic Works
EIA	Environmental Impact Assessment
ESMP	Environmental and Social Management Plan
ESMS	Environmental and Social Management System
ESS	Environmental and Social Standard
GBV	Gender Based Violence
GM	Grievance Mechanism
GMCP	Grievance Mechanism Contact Person
IFC	International Finance Corporation
IFI	International Financial Institutions
ILBANK	Iller Bank Inc.
LMP	Labor Management Plan
MoEUCC	Ministry of Environment, Urbanization and Climate Change
NGO	Non-Governmental Organizations
OIP	Other Interested Parties
OHS	Occupational Health and Safety
OEDAŞ	Osmangazi Electricity Distribution Inc.
PAP	Project Affected People
PIU	Project Implementation Unit
PUMREP	Turkiye Public and Municipal Renewable Energy Project
RE	Renewable Energy
SCM	Stakeholder Consultation Meeting
SEA/SH	Sexual Exploitation and Abuse/Sexual Harassment
SEP	Stakeholder Engagement Plan
TurkStat	Turkish Statistical Institute
WB	World Bank
YIMER	Foreigners Communication Centre

EXECUTIVE SUMMARY

Türkiye Public and Municipal Renewable Energy Project (PUMREP) (hereinafter the “Project”) aims to support the Government of Türkiye to scale-up Renewable Energy (RE) use in the public sector by focusing on central government buildings and municipalities. The Project will contribute to expanding the distributed RE market in public facilities and help demonstrate leadership in the public sector to use sustainable energy solutions to deliver on the country’s climate mitigation commitment and enhance energy security.

PUMREP is financed by the World Bank (WB) to support introducing RE technologies in municipalities. İller Bankası A.Ş. (ILBANK) acts as the Financial Intermediary (FI). The RE installations will be primarily used to offset the overall energy consumption from public facilities (i.e. administrative buildings, water supply and water treatment, public lighting, etc.) and thus reduce the municipalities’ energy bills.

ILBANK has established an Environmental and Social Management System (ESMS) effective on 24th of Dec 2023. The ESMS is aligned with the requirements of World Bank (WB) Environmental and Social Framework (ESF, 2018) including Environmental and Social Standards (ESSs) forming part of the ESF, and E&S policies and standards of other International Financial Institutions (IFIs) ILBANK collaborates with. It will be applicable to all ILBANK projects and sub-projects financed through International Financial Institutions (IFIs).

The ESMS is aimed at ensuring systematic identification, assessment, management, monitoring, and reporting on the environmental and social (E&S) risks and impacts of the projects and sub-projects financed by the International Finance Institutions (IFIs). This process will be implemented on an ongoing basis throughout their loan duration in line with the requirements of the national legislation, international agreements and conventions ratified by Türkiye and E&S standards of lending IFIs (World Bank for the PUMREP). As a critical element of the ESMS, ILBANK has adopted and published an E&S Policy applicable to all ILBANK projects and sub-projects financed through IFIs.

The subproject to be financed under PUMREP includes the installation of a renewable energy facility with an installed capacity of 1264 kWp/999,9 kWe and expected to generate 2,039 MWh of electricity annually by Beylikova Municipality. Beylikova Municipality’s solar power plant will meet the energy of more than 1,700 households with 2,039 MWh of electrical energy production, save the municipality more than 4 million EUR in energy costs within 30 years and

prevent the release of more than 433 tons of CO₂ per year into the atmosphere. It should also be noted that the municipality has obtained the "EIA Not Required" decision from the Ministry of Environment, Urbanization, and Climate Change as presented in the Annex-A EIA Decision. The subproject site is located in the district of Beylikova and the Beylikova Neighborhood, which is a part of Eskişehir province in Türkiye. The solar power plant project is a part of Türkiye's ambitious plan to increase the share of renewable energy sources in the country's energy mix. The subproject site is located on 2-hectare land allocated by Beylikova Municipality from DSI (General Directorate of State Hydraulic Works). Allocation Document is given in the Annex-B Allocation Document. The solar panels used in the subproject are of high quality and have a lifespan of 30 years. Beylikova Municipality will manage all works related to the construction and operation of sub-project, ensuring effective implementation and operation of the renewable energy facility under the PUMREP. During the construction phase, a total of 20 workers (including contractors and subcontractors) will work on site during the peak period and no campsite will be set up on site for these workers; prefabricated or temporary facilities will be used for temporary accommodation. During the operation phase, 8 workers (4 out of 8 people are security guards) will work on site during the peak period and there will be no permanent accommodation for these workers; they will come from outside and work.

This SEP has been formulated to ensure that sub-project affected people including vulnerable or disadvantaged individuals/groups and other interested parties that constitute the stakeholders are provided with relevant, timely and accessible information so that they have an opportunity to express their views and concerns about the sub-project and its impacts.

SEP establishes a systematic approach to stakeholder engagement that will help Beylikova Municipality to identify all stakeholders and how they will be affected by the Sub-project and ensure that the Sub-project is implemented in a participatory and community-friendly manner through building and maintaining a continuous constructive relationship with them, in particular with all stakeholders.

SEP also assesses the level of stakeholder interest and support for the Sub-project and guides the relations of the Beylikova Municipality team with the stakeholders throughout the construction and operation process, enabling stakeholders' views to be taken into account in sub-project design and environmental and social performance.

SEP is designed to ensure that relevant sub-project information on environmental and social risks and impacts is disclosed to stakeholders in a timely, understandable, accessible and appropriate manner and format.

This SEP is a living document, which will be updated periodically to record consultations undertaken, issues raised, actions taken; to describe lessons learned and any changes to the consultation process; and to outline the schedule for on-going and future interaction. Beylikova Municipality will inform ILBANK on any changes made in SEP.

1. INTRODUCTION/PROJECT DESCRIPTION

1.1. Objectives

PUMREP aims to support the Government of Türkiye to scale-up RE use in the public sector by focusing on central government buildings and municipalities. The Project will contribute to expanding the distributed RE market in public facilities and help demonstrate leadership in the public sector to use sustainable energy solutions to deliver on the country's climate mitigation commitment and enhance energy security. Beylikova Municipality is one of the sub-borrowers and has a sub-project financed under PUMREP. Therefore, this plan is prepared in line with PUMREP's Stakeholder Engagement Plan which is a framework document in order to define the stakeholder engagement process including the grievance mechanism.

PUMREP is financed by the World Bank (WB) to support introducing RE technologies in municipalities. İller Bankası A.Ş. (ILBANK) acts as the Financial Intermediary (FI). The RE installations will be primarily used to offset the overall energy consumption from public facilities (i.e. administrative buildings, water supply and water treatment, public lighting, etc.) and thus reduce the municipalities' energy bills.

The sub-project is classified as "Moderate Risk Category" according to the E&S Risk Screening and Classification conducted by ILBANK in line with the ILBANK ESMS. One of the tasks under the scope of the Sub-project is the preparation of subproject specific Environmental and Social Management Plan (ESMP) Checklist and Stakeholder Engagement Plan (SEP) in accordance with ILBANK's ESMS and WB ESF including applicable Environmental and Social Standards (ESSs), World Bank Group (WBG) General Environment Health and Safety (EHS) Guidelines and Industry Sector Guidelines, and the national legislation in force in Türkiye.

Beylikova Municipality is responsible for stakeholder engagement activities and grievance resolution, ensuring that the sub-project is carried out in an inclusive and participatory manner. The contractor, selected through a competitive bidding process, is responsible for the construction, logistics, design, test and commissioning, and provisional acceptance of the solar power plant. The supervision consultant is responsible for guiding all parties involved in the sub-project, including the municipality and the contractor.

This SEP of Beylikova Municipality is an action plan which was prepared for the Beylikova Municipality 1264 kWp/999,9 kWe Solar (Photovoltaic) Power Plant sub-project and sets out methods for effective communication and interaction with stakeholders.

The SPP will meet the energy of more than 1,700 households with 2,039 MWh of electrical energy production of electrical energy production, save the municipality more than 4 million EUR in energy costs within 30 years and prevent the release of more than 433 tons of CO₂ per year into the atmosphere.

The ultimate purpose of this SEP is to establish and maintain constructive dialogue between Beylikova Municipality and all stakeholder groups which are project affected people (PAP), other interested parties (OIP) and vulnerable/disadvantaged individuals or groups that are essential for the successful management of the Sub-project. Beylikova Municipality is fully committed to undertaking necessary engagement activities related to sub-projects in a manner that is consistent with international good practice as outlined in next sections.

SEP provides a roadmap for the Beylikova Municipality's engagement with stakeholders and contributes to the achievement of the sub-project objectives and operation of the sub-project in a transparent, inclusive, responsive and cooperative manner. Stakeholder engagement activities will also contribute to environmental and social assessments, by identifying the stakeholders' concerns about the sub-project, thus facilitating the effective solution of these impacts and concerns.

1.2. Components

Within the scope of this subproject, a solar power plant with a total capacity of 1264 kWp / 999.9 kWe will be constructed on parcel 506, located in Beylikova Neighborhood ¹, Beylikova District, Eskişehir Province. The Energy Transmission Line (ETL) connection will be made via underground cables up to the entrance cell in the Beylikova Private Transformer Center (KÖK) building. The solar power plant will be connected to the national grid via a 430-meter-long underground energy transmission line. The existing service road will not be expanded; however, improvement works will be carried out by municipal teams to ensure smooth access during the

¹ Although the relevant parcel is registered within the boundaries of "Beylikova Neighborhood" in the land registry and cadastral records, in practice it encompasses the areas corresponding to the Yeni, Köprübaşı, Yunus Emre, and Ata neighborhoods. However, since the project area is administratively affiliated with Beylikova Neighborhood, the term "Beylikova Neighborhood" as used throughout this report should be understood to include these four neighborhoods, unless otherwise specified.

construction and operation phases. An administrative building will be constructed as part of the sub-project, but no campsite will be established. The procurement and installation of all necessary materials will be carried out by the contractor, and the construction period is planned to last approximately three months. An agreement has been made with Osmangazi Electric Distribution Inc. (OEDAŞ) for the distribution of the generated electricity.

1.3. Location

The subproject area for the Beylikova Municipality Solar Power Plant is located in the Beylikova district of Eskişehir, specifically in the Beylikova neighborhood, on lot 506 of block 0. According to the title deed, the land is classified as agricultural land. The General Directorate of State Hydraulic Works owned the land, which was allocated to the Beylikova Municipality in July 2020. The allocation document, which verifies this transfer, is provided in Annex-B Allocation Document. Currently, the land is not in active use, with no agricultural or grazing activities taking place. Furthermore, there are no industrial or commercial activities, either planned or operational, by the Beylikova Municipality or other public or private third parties in the vicinity of the subproject or its associated facilities. Figure 1 and Figure 2 **Error! Reference source not found.** shows the location of the subproject area.



Figure 1. Map of Subproject Location



Figure 2. Subproject General Layout

1.4. Area of Influence

According to WB ESSs, “where the sub-project involves specifically identified physical elements, matters and facilities that are likely to create impacts, environmental and social risks and impacts shall be identified in the context of the sub-project's Area of influence (AoI)”. The Subproject’s Area of Influence (AoI) refers to the geographic region where the environmental and social effects of the subproject's construction, operation, and maintenance activities are expected to occur. This area includes local ecosystems, nearby settlements, and infrastructure. During the implementation process of the subproject, all elements within this area have been assessed in terms of environmental and social aspects, and their level of impact has been determined. In this context, the Area of Influence (AoI) of the sub-project has been determined, and the boundaries of the social AoI have been defined based on the social baseline data and the potential impacts of the sub-project.

The AoI of the Sub-Project has been identified within a 2 km radius, as shown in Figure 3 **Error! Reference source not found.** and Figure 4. This distance has been selected based on environmental assessment methods, considering potential environmental factors such as noise, vibration, dust emissions, and visual impacts. During land preparation, excavation, and transportation activities, dust and noise pollution can spread up to 2 km under certain meteorological conditions. In particular, PM10 and PM2.5 dust emissions can disperse between 1 and 5 km depending on terrain characteristics, wind speed, and humidity levels. However, in

most cases, these effects significantly diminish within 2 km. Similarly, noise levels from construction machinery, transport vehicles, and excavation equipment also decrease considerably within 1-2 km. Therefore, a 2 km buffer zone has been considered appropriate for assessing noise and vibration impacts.

Due to the presence of parcels within and around the subproject area that are registered to individuals residing in the neighborhoods of Yeni, Köprübaşı, Yunus Emre, and Ata, these neighborhoods have been included in the Project's Area of Influence as stakeholders. Although these neighborhoods are administratively distinct units, the relevant parcels are grouped under "Beylikova Neighborhood" in cadastral records. Therefore, unless otherwise specified, any reference to "Beylikova Neighborhood" throughout this report should be interpreted as inclusive of these four neighborhoods. Similarly, Emircik Neighborhood has also been incorporated into the Area of Influence due to parcel ownership associations. The boundaries of the Area of Influence have been revised accordingly to reflect these administrative and cadastral considerations. Among the identified settlements, Yunus Emre Neighborhood is the closest to the subproject site, located approximately 2.35 kilometers away.

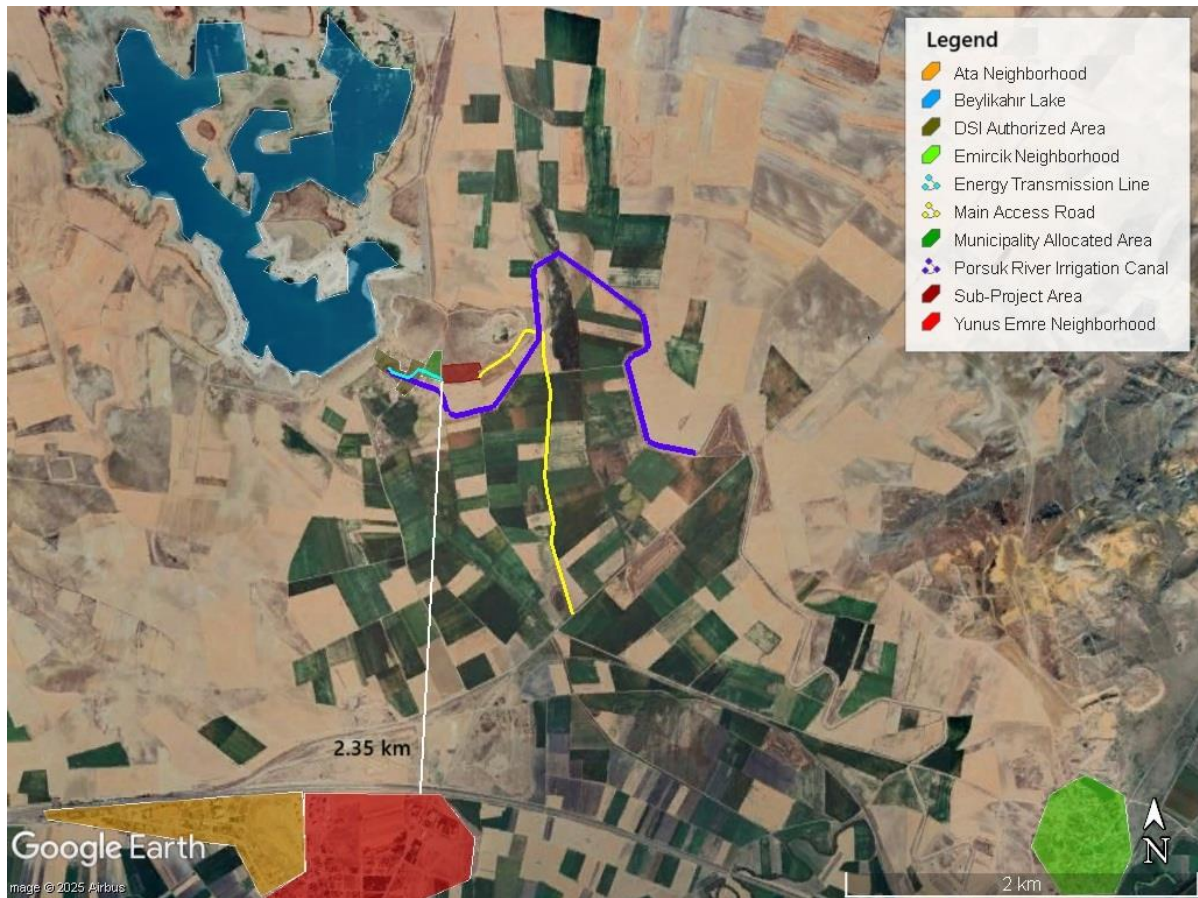


Figure 3. Area of Influence

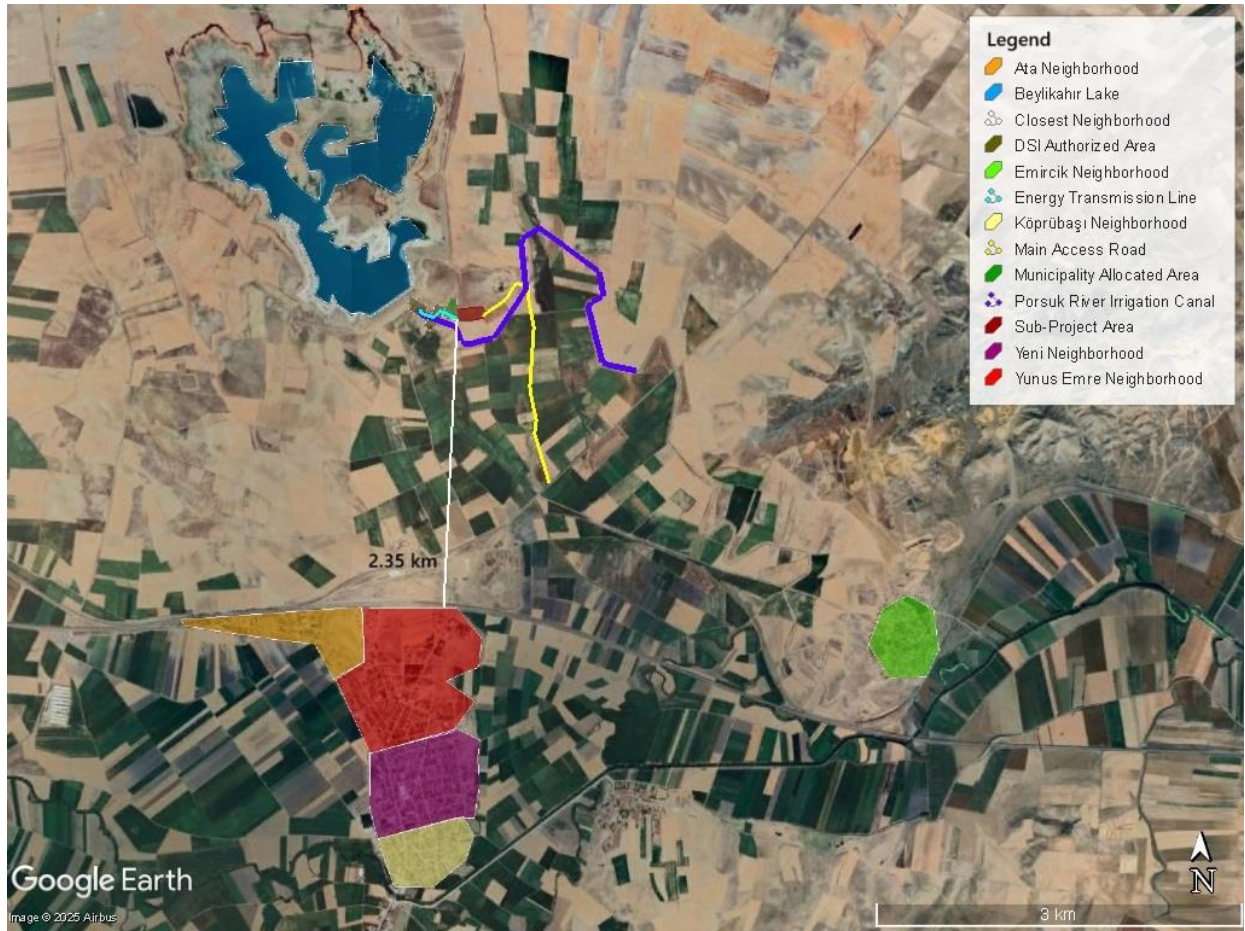


Figure 4. The Project Area's Broad Impact Zone and Its Location in Relation to Surrounding Settlements

2. OBJECTIVE/ DESCRIPTION OF SEP

This Stakeholder Engagement Plan has been formulated to ensure that project-affected parties, other interested parties and vulnerable /disadvantaged individuals/groups that constitute the “stakeholders” are provided relevant, timely and accessible information so that they have an opportunity to express their views and concerns about the sub-project and its impacts.

The objectives of the Stakeholder Engagement Plan of Beylikova Municipality are as follows:

- To establish a systematic approach to stakeholder engagement that will help Beylikova Municipality to identify all stakeholders and how they will be affected by the sub-project and ensure that the sub-project is implemented in a participatory and community-friendly manner through building and maintaining a continuous constructive relationship with them, in particular with all stakeholders.
- To assess the level of stakeholder interest and support for the sub-project and to guide the relations of the Beylikova Municipality team with the stakeholders throughout the installation and operation process, enabling stakeholders’ views to be taken into account in sub-project design and environmental and social performance;
- To promote and provide means for effective and inclusive engagement with all stakeholders throughout the sub-project life-cycle on issues that could potentially create an impact;
- To ensure that relevant sub-project information on environmental and social risks and impacts is disclosed to stakeholders in a timely, understandable, accessible and appropriate manner and format;
- To establish a Grievance Mechanism (GM) through which stakeholders can communicate their views, concerns and complaints; and to provide all stakeholders with accessible and inclusive means to raise issues and grievances and allow Beylikova Municipality to respond to and manage such grievances.

Stakeholder engagement is crucial for the successful completion of sub-projects, involving a wide range of stakeholders, including local communities, disadvantaged groups, public institutions, and NGOs. SEP outlines the framework, timing, and methods for engagement, ensuring transparency, inclusivity, and sensitivity.

The SEP identifies stakeholder groups, assesses their needs, and considers how they may be affected by the sub-project. Special attention is given to disadvantaged or vulnerable individuals/groups to ensure their inclusion. It also defines appropriate levels of engagement and consultation while addressing potential risks and opportunities.

By guiding Beylikova Municipality's dialogue with stakeholders, SEP fosters informed participation, mitigates potential risks, and establishes long-term communication. Its implementation will:

- Ensure local communities understand the project's benefits,
- Identify and address risks early,
- Develop effective mitigation measures, and
- Maintain open communication channels between the project and stakeholders.

Additionally, SEP establishes mechanisms for stakeholders to express concerns and grievances, ensuring timely and effective resolution.

3. STAKEHOLDER IDENTIFICATION AND ANALYSIS

In order to develop an effective SEP, it is necessary to determine who is affected or likely to be affected (directly or indirectly) by the subproject (“affected parties”); who may have an interest in the subproject (“other interested parties”); and paying special attention to the identification of “disadvantaged/vulnerable individuals or groups”, who may be differentially affected by the subproject, or because of their disadvantaged or vulnerable status, are experiencing difficulties in accessing project benefits, or participating on equal footing in consultations. In the process of stakeholder engagement, vulnerable/disadvantaged individuals/groups will be given special attention. During the mapping process of the stakeholders, the nature of the sub-project’s impacts are identified, and the methods and frequencies of the relations to be built with stakeholders are formulated. Stakeholder identification is also an ongoing process and will need to be regularly reviewed and updated.

3.1. Methodology

In order to meet best practice approaches, the project will apply the following principles for stakeholder engagement:

- **Openness and life-cycle approach:** Public consultations for the project will be arranged during the subproject cycle, carried out openly, free of external manipulation, interference, coercion, or intimidation.
- **Informed participation and feedback:** Information will be widely provided to all stakeholders in an appropriate format; opportunities will be provided for communicating stakeholder feedback, and for analysing and addressing comments and concerns.
- **Inclusiveness and sensitivity:** Stakeholder identification will be undertaken to support better communications and build effective relationships during the subproject cycle. The participation process for the subprojects will be inclusive. All stakeholders at all times will be encouraged to be involved in the consultation and subproject implementation process. Equal access to information of all stakeholders will be provided to all stakeholders. Sensitivity to stakeholders’ needs will be the key principle underlying the selection of engagement methods. Special attention will be given to vulnerable or

disadvantaged individuals/groups that may be at risk of being left out of subproject benefits and the cultural sensitivities of diverse ethnic groups.

- **Flexibility:** Where social distance, cultural context, or governance factors preclude traditional face-to-face forms of engagement, the subproject's stakeholder communication strategy methodology will accommodate alternative forms of engagement, including various internet or telephone-based communication forms.

In accordance with ESS 10, the Project has identified stakeholders, taking into account both project-affected parties and other interested parties, such as individuals or groups affected or likely to be affected by the subproject. Therefore, stakeholders have been identified and categorized as “project-affected parties”, “interested parties” (other individuals or groups that may have an interest in the project) and disadvantaged/vulnerable individuals/groups.

3.2. Affected parties and other interested parties

Project Affected Parties

The subproject affected parties may include individuals or groups, including local communities². They are the individuals or neighborhoods most likely to observe changes from environmental and social impacts of the subproject. In other words, project affected parties are those who are directly or indirectly exposed to the impacts of the sub-project's construction and operation phases. These include:

Residents of Beylikova and Emircik Neighborhoods: Since the Beylikova neighborhood falls within the sub-project's area of influence, its residents may experience direct and indirect impacts. These may include potential environmental impacts such as dust, noise, and increased traffic, as well as socio-economic changes related to local infrastructure, access to public services, and fluctuations in demand for essential facilities (e.g., healthcare centers, markets, commercial businesses). According to TURKSTAT 2024 data, Beylikova Neighborhood has a total population of 2,629, consisting of 1,324 men and 1,305 women. Moreover, According to TURKSTAT 2024 data, Emircik Neighborhood has a total population of 179, consisting of 90 men and 89 women.

² World Bank, Guidance Note for Borrowers. ESS10: Stakeholder Engagement and Information Disclosure. (June 2018). GN5.1. page 2.

Sub-Project Workers (including supply chain workers): Workers engaged in construction, operation, and maintenance activities will be directly involved in subproject-related tasks. Their primary concerns will relate to occupational health and safety conditions, working conditions, and compliance with labor standards.

Other Interested Parties

The term “Other Interested Parties” (OIPs) refers to individuals, groups, or organizations with an interest in the sub-project due to its location, proximity to natural or other resources, sector, potential impacts, or matters of public interest. This group includes public administrations, non-governmental organizations (NGOs), and media representatives.

Public administrations such as the Ministry of Industry and Technology, Ministry of Energy and Natural Resources, Governorship of Eskişehir, and Eskişehir Provincial Directorate of Environment, Urbanization, and Climate Change play a regulatory and supervisory role in the sub-project.

Relevant NGOs, including the Renewable Energy Research Association (YENADER), Turkish Renewable Energy Association (EUROSOLAR Türkiye), Turkish Solar Energy Industrialists and Industry Association (GENSED), and ÇEKÜL Foundation, are engaged in renewable energy and environmental protection efforts and may have an interest in the sub-project.

The media, including local newspapers and press agencies, serves as a key channel for public information and perception-building regarding the sub-project. Maintaining regular communication with media stakeholders ensures consistent and transparent information flow at both local and national levels in Eskişehir Province. OIPs of the sub-project is shown in the Table 1.

Table 1. Other Interested Parties

Other Interested Parties	Level of Influence	Level of Interest
Public Administrations		
Ministry of Industry and Technology,	Medium	Low
Ministry of Energy and Natural Resources,	Medium	Low
Governorship of Eskişehir	Medium	Low
Eskişehir Provincial Directorate of Environment, Urbanization and Climate Change	Medium	Low

NGOs		
Renewable Energy Research Association (YENADER)	Low	Low
Turkish Renewable Energy Association (EUROSOLAR Türkiye)	Low	Low
Turkish Solar Energy Industrialists and Industry Association (GENSED)	Low	Low
ÇEKÜL Foundation (Foundation for the Protection and Promotion of Environmental and Cultural Values)	Low	Low
Media/Press		
Press Agencies	Medium	Low
Local Newspapers	Medium	Low

3.3. Vulnerable/Disadvantaged individuals or groups

In the communities under potential impact of the sub-project, there will be direct stakeholders, some of whom may belong to vulnerable/disadvantaged individuals or groups. Vulnerable/disadvantaged individuals or groups are those who often lack the means to express their concerns, may have difficulties in understanding the impacts of the sub-project, or face challenges in participating in the consultation process.

Vulnerable/disadvantaged individuals/groups in AoI may include refugees, female-headed households, individuals with disabilities, people with chronic illnesses or in need of special care, and people over 65 years of age. As stakeholders, it is crucial to ensure their full participation in stakeholder engagement activities by addressing their specific needs related to language, accessibility, venue, and timing. It is also important to consider how these groups typically access information, the most suitable media and language for communication, and whether there are organizations already working with them that can support outreach efforts.

The equal participation of disadvantaged/vulnerable groups in stakeholder engagement activities is a priority, and their involvement will help inform the design and implementation of the sub-project. In the context of this sub-project, the identified vulnerable/disadvantaged individuals/groups in AoI include:

- **Individuals with disabilities:** Individuals with disabilities may face challenges in participating in stakeholder engagement activities. Special arrangements may be needed to ensure their effective participation in meetings and consultations. Based on

information provided by the mukhtars of the AoI, it is estimated that there are approximately 30 individuals with disabilities residing.

- **People over 65 years of age:** Elderly individuals may face challenges in participating in stakeholder engagement activities. They may also require special arrangements for participation in stakeholder meetings. According to information from mukhtars of AoI, the number of elderly individuals is 1186.
- **Immigrants and Refugees:** Refugees and immigrants may face challenges in participating in stakeholder engagement activities due to language barriers, legal status, or socio-economic conditions. Special arrangements may be needed to ensure their inclusion in meetings and consultations. According to information from mukhtars of AoI, the number of refugees in the area is 34 (most of them Syrian).
- **Individuals with chronic illnesses or in need of special care:** These individuals may face challenges in participating in stakeholder engagement activities due to health conditions or mobility limitations. Special arrangements may be needed to facilitate their participation in meetings and consultations. According to information from mukhtars of AoI, the number of people with chronic illnesses or in need of special care is 20.
- **Female-headed households:** Women leading households may face difficulties in participating in consultation meetings due to caregiving responsibilities or other socio-economic barriers. According to information from mukhtars of AoI, the number of female-headed households is 19.

Stakeholder groups within the scope of the sub-project are as follows in **2Error! Reference source not found..**

Table 2.Stakeholder Groups

Stakeholder Group		Cause of Impact/Risk	Level of Interest	Level of Influence
Project Affected Parties	- Local communities - Four different centers located within the administrative borders of Beylikova District (Ata Neighborhood - Yeni Neighborhood - Köprübaşı Neighborhood	Heavy vehicles used during the construction process may create temporary traffic congestion in the neighborhood, but other than that, the sub-project is not expected to have any permanent socio-economic or environmental impact on the neighborhood	High	Medium

	○ Yunus Emre Neighborhood ○ Emircik Neighborhood)			
	• Workers (including supply chain) to be employed for the sub-project activities	Potential risks related to working conditions, etc.	High	High
Vulnerable individuals or groups	• Disabled individuals; • People over 65 years of age; • Immigrants and refugees; • People with chronic illnesses or in need of special care; • Female head of households.	- <i>Disabled Individuals & People Over 65 Years of Age</i> may have difficulty physically attending stakeholder participation meetings or information activities. - <i>Immigrants and Refugees</i> may have difficulty accessing sufficient information about the sub-project or participating in stakeholder meetings due to the language barrier. - <i>People with Chronic Illnesses or in Need of Special Care</i> may have difficulty participating in the stakeholder participation process. - <i>Female Head of Households</i> may have obstacles in terms of time and access to participating in information meetings due to family responsibilities.	High	Medium
Other Interested Parties	NGOs: • The Renewable Energy Research Association (YENADER), • Turkish Renewable Energy Association (EUROSOLAR Türkiye), • Turkish Solar Energy Industrialists and • Industry Association (GENSED), ÇEKÜL Foundation)	NGOs can submit suggestions on the environmental and social impacts of the sub-project depending on their field of activity; therefore, it is important to effectively manage the information and transparency processes.	Medium	Low
	• Governmental Bodies ○ Ministry of Industry and Technology, ○ Ministry of Energy and Natural Resources,	A positive impact is expected with the energy generated from the sub-project. Government agencies may be involved in the permitting process, land acquisition process or in	High	Low

	○ Eskişehir District Governorship, Governorship of Eskişehir, ○ Eskişehir Provincial Directorate of Environment, Urbanization and Climate Change • Beylikova District ○ Ata Neighborhood, ○ Yeni Neighborhood, ○ Yunus Emre Neighborhood ○ Köprübaşı Neighborhood • Press Agencies • Local Newspapers	organizing consultations with communities.		
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4. STAKEHOLDER ENGAGEMENT PROGRAM

The main objectives of the stakeholder engagement program and the planned schedule for the various stakeholder engagement activities are to define at what stages and at what intervals these activities will take place throughout the life of the subproject. If a decision has not yet been made about public meetings, locations and timing of meetings, information is provided on how people will be made aware of future opportunities to review information and offer their opinions.

4.1. Summary of stakeholder engagement done during project preparation

During the subproject preparation phase, stakeholder engagement activities were conducted in line with the requirements for subprojects under 10 MW. The E&S consulting firm representing the subproject owner conducted three site visits to the project area to carry out field observations and gather neighborhood-level data. However, direct engagement with local mukhtars was carried out via phone calls rather than face-to-face meetings.

Phone interviews were held separately with the mukhtars of four neighborhoods within the administrative boundaries of Beylikova—Ata, Yeni, Köprübaşı, and Yunus Emre—as well as with the mukhtar of Emircik Neighborhood, which, although not administratively part of Beylikova, is located within the subproject's Area of Influence (AoI). During these calls, project information was shared and local feedback was received. Although a broader stakeholder engagement activity was not organized at this stage, additional engagement will be carried out in future phases if necessary.

4.2. Summary of project stakeholder needs and methods, tools, and techniques for stakeholder engagement

4.2.1. Public/community meetings

Public Consultation Meetings will be held with residents of AoI not only after the approval of the ESMP Checklist but also in case of any significant sub-project changes or when deemed necessary to ensure transparency, address concerns, and minimize potential environmental and social impacts.

4.2.2. Communication materials

The sub-project updates will be shared through local media such as radio, TV, newspapers, social media, SMS notifications, Beylikova Municipality web site and public notice boards. Beylikova Municipality's communication channels will also be used for wider outreach.

Written information will be made available to the public through various communication tools and materials such as brochures, flyers, posters, etc. Beylikova Municipality will also regularly update its website with sub-project key updates and reports on the environmental and social performance of the Sub-project.

4.2.3. Information desks

An Information Desk at Beylikova Municipality will offer sub-project-related details, updates, and complaint submission methods. Relevant materials will also be available at public locations.

4.2.4. Proposed strategy to incorporate the view of vulnerable groups

To ensure equal access for women, elderly, disabled individuals, and refugees, targeted measures such as focus groups, women's meetings, and translation support will be considered. Coordination with relevant institutions will be established when needed.

4.2.5. Information disclosure

From the early stages of the sub-project, information and the grievance mechanism will be shared with the public through meetings, printed materials, notice boards, and the Beylikova Municipality website. The sub-project information, ESMP Checklist and SEP will be disclosed on the website of the municipality and they will be available at the municipality office, while updates, posters, and brochures will be distributed in local areas such as mukhtar offices, coffee houses, and mosques. The sub-project news and grievance mechanism details will be regularly updated on the municipality's website.

4.3. Stakeholder engagement plan

The main goals of the stakeholder engagement program and the planned schedule for the various stakeholder engagement activities are to describe at what stages throughout the Sub-project's life these activities will take place, and with what periodicity. This plan shows the nature and level of stakeholder interest in the project and the way engagement is conducted, the frequency of engagement and the responsible unit of Beylikova Municipality.

The responsible party/person should be identified by Beylikova Municipality representatives. The SEP will be implemented subproject level. Registration forms and full meeting minutes of those attending the consultations will be recorded, but not made publicly available as an appendix to the SEP. While the SEP is being announced, the relevant lines containing personal data will be blurred considering the Personal Data Protection Law.

All supporting documents for stakeholder activities (newspaper advertisements, participant list, full meeting minutes (as an annex), sample brochure) will be included in the SEP.

Table 3 outlines stakeholders' interest levels, engagement methods, and frequency, providing a structured plan for stakeholder communication. It details key discussion topics, communication tools (e.g., meetings, website updates, SMS, brochures), and engagement timelines. Beylikova Municipality will oversee the stakeholder engagement process, even if certain activities are outsourced. The table also highlights preferred notification methods and specific needs of different stakeholder groups.

Table 3. Stakeholder Engagement Plan

Project Stage	Estimated Date/Time Period	Topic of Consultation/ Message	Method Used	Target Stakeholders	Responsibilities
Pre-construction	Before the construction phase starts	Informing affected communities about the subproject, potential impacts, and grievance mechanism	• Web site • Flyers, posters • Info desk at Beylikova Municipality • Announcements by mukhtar • Press release • Social media • Face-to-face information meetings • Brochures	• PAPs • OIPs • Vulnerable/disadvantaged individuals/groups	Beylikova Municipality

	Before the construction phase starts	Ensuring the participation of vulnerable/disadvantaged groups in consultation activities and addressing their concerns	Disabled Individuals • Municipality info desk for in-person inquiries • Sign language support at face-to-face meetings • Participation in meetings can be facilitated through accessible transportation or municipal vehicles if needed. • Announcements won't be made through mukhtars, as this method may not reach people with disabilities effectively. Instead, more direct and accessible ways like SMS, call centers, or home visits will be used. People Over 65 Years of Age • Announcements by the mukhtars (Yeni , Köprübaşı, Yunus Emre , Ata Neighborhoods mukhtars) • Printed brochures with larger fonts • Participation in meetings can be facilitated through accessible transportation or municipal vehicles if needed. Immigrants and Refugees • Interpreter support at face-to-face meetings • Social media announcements for easy access • Participation in meetings can be facilitated through accessible transportation or	Vulnerable/disadvantaged individuals/groups in Beylikova Neighborhood -Disabled Individuals -People over 65 years of age -Immigrants and refugees -People with chronic illnesses or in need of special care -Female head of households	Beylikova Municipality
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			municipal vehicles if needed. People with Chronic Illnesses or in Need of Special Care - Website updates for remote access - Flyers and posters at key locations - Participation in meetings can be facilitated through accessible transportation or municipal vehicles if needed. Female Heads of Households - Announcements via social media - Flyers and posters in community centers - Participation in meetings can be facilitated through accessible transportation or municipal vehicles if needed.		
Construction	Monthly after construction begins	Updates on construction activities, potential disruptions, and grievance mechanism	Website, social media, announcements, meetings	PAPs OIPs	Beylikova Municipality Supervision Consultant Contractor
	Monthly after construction begins	Monitoring and addressing specific needs of vulnerable groups	- Grievance Mechanism (complaint/feedback system) - Face-to-face consultations if needed - Telephone support for accessibility (including sign language support if required) - Website updates for relevant information	Vulnerable/disadvantaged groups	Beylikova Municipality Supervision Consultant Contractor
	Monthly	Occupational health and safety training and	Information brochures, grievance	Sub-project workers	Beylikova Municipality Supervision Consultant

		updates on working conditions	mechanism, toolbox trainings		Contractor
	Monthly	Updates on project progress and compliance with regulations	Face-to-face meetings, correspondence	National and provincial public institutions	Beylikova Municipality Supervision Consultant Contractor
Operation	Yearly	General subproject updates and long-term monitoring	Website, media, social flyers, posters	All residents in Beylikova	Beylikova Municipality
	Yearly	Ensuring continued accessibility and inclusion of vulnerable groups	Website, media, social flyers, posters	Vulnerable groups in Beylikova	Beylikova Municipality
	Yearly	Compliance updates and coordination	Correspondence	National, provincial, and district-level public institutions, district municipalities, mukhtars of indirectly affected neighborhoods	Beylikova Municipality
	Yearly	Media engagement and public communication	Face-to-face meetings, telephone, press releases, interviews	Press agencies, local newspapers	Beylikova Municipality

4.4. Reporting back to stakeholders

Stakeholder engagement is an ongoing process that begins before the development of the SEP and will continue throughout the lifetime of the subproject. Beylikova Municipality will be in active communication with identified stakeholders throughout the lifetime of the subproject. In particular, Beylikova Municipality will seek feedback from stakeholders on the E&S performance of the subproject and the implementation of the identified mitigation measures and the Grievance Mechanism. If there are significant changes in the subproject resulting in additional risks and impacts, especially where they will affect the project affected parties, Beylikova Municipality will provide information on these risks and impacts and consult with the project affected parties on how to mitigate these risks and impacts.

Maintaining a transparent communication process and responding to stakeholder expectations is crucial for the successful implementation of the subproject. In this regard, instead of holding regular meetings, the subproject PIU team from Beylikova Municipality, which mentioned in the section 5.1, will provide updates and address feedback as needed.

For each of the targeted stakeholder group, different disclosure methods and means can be used in order to increase the disclosure level. Especially for the stakeholder consultation meetings, the meeting venue(s), time and date will be arranged, and that information will be announced to the public at least seven days before the event making sure that all community members are informed about the event to be held.

The PMU will take specific measures to ensure that disadvantaged and vulnerable individuals/groups have equal opportunities to access information, provide feedback or raise grievances. The deployment of the public communication, social and citizen engagement specialist will help to ensure proactive outreach to all population groups.

Firstly, under the stakeholder information and feedback mechanisms, updates on subproject progress, environmental and social impacts, and mitigation measures will be shared through the Beylikova Municipality's website, social media accounts, and municipal announcement boards. Additionally, summary information and brochures will be prepared for local residents and made available in municipal buildings and Beylikova neighborhood mukhtar office.

Through the grievance mechanism, requests, suggestions, and complaints from stakeholders will be recorded, reviewed by the relevant units, and responded to as quickly as possible. This process will ensure that concerns raised by directly affected neighborhood residents and vulnerable groups are considered.

Lastly, media and public communication efforts will be carried out as needed to inform the public about key developments in the subproject. Press releases, interviews, and news bulletins will be used to reach a broader audience, and information will be disseminated through local newspapers, online news portals, and television channels.

With this flexible and needs-based reporting model, the subproject aims to ensure transparency in its operations and foster public trust among all stakeholders.

5. RESOURCES AND RESPONSIBILITIES FOR IMPLEMENTING STAKEHOLDER ENGAGEMENT ACTIVITIES

5.1. Project Implementation Unit (PIU)

Beylikova Municipality's Project Implementation Unit (PIU) has been established. The Sub-borrower is required to provide relevant details in the Sub-borrower Survey Form to confirm that the PIU has qualified staff and resources satisfactory to ILBANK. The key members of the PIU will include Environmental Specialist(s), who will address environmental risks and impacts identified in the Environmental and Social Management Plan (ESMP) Checklist. Additionally, there will be a Social Expert serving as the Grievance Mechanism (GM) Focal Point, responsible for addressing social risks and impacts under the ESMP Checklist, managing labor issues, stakeholder engagement, and grievance redress. Occupational Health and Safety (OHS) Specialist(s) will also be part of the team, tasked with addressing OHS risks and impacts highlighted in the ESMP Checklist. Beylikova Municipality is committed to maintaining the PIU with qualified staff throughout the sub-financing agreement life cycle, and if necessary, staff are not available within its organizational structure, external support or consultancy services will be sought.

Moreover, Beylikova Municipality will require awarded contractors to establish and maintain an organizational structure with qualified staff for the duration of the contract. Key personnel under the contractor's organization will include Environmental Specialist(s), Social Specialist(s) (who will also act as the GM Focal Point), and Occupational Health and Safety (OHS) Specialist(s). If necessary, staff are not available within the contractor's organization, they will be required to obtain third-party support or consultancy services. For the SEP, it is essential to confirm that an appropriate budget has been allocated for stakeholder engagement activities. Additionally, contact details should be provided for stakeholders wishing to communicate questions or comments about the subproject or the consultation process. This contact information should include a phone number, address, email address, and the title of the person responsible, noting that contact names may vary.

A tentative budget for implementing the stakeholder engagement plan will be covered by Beylikova Municipality. The organization responsible for the PIU to be established by the Sub-Borrower is presented in the Figure 5

Mayor

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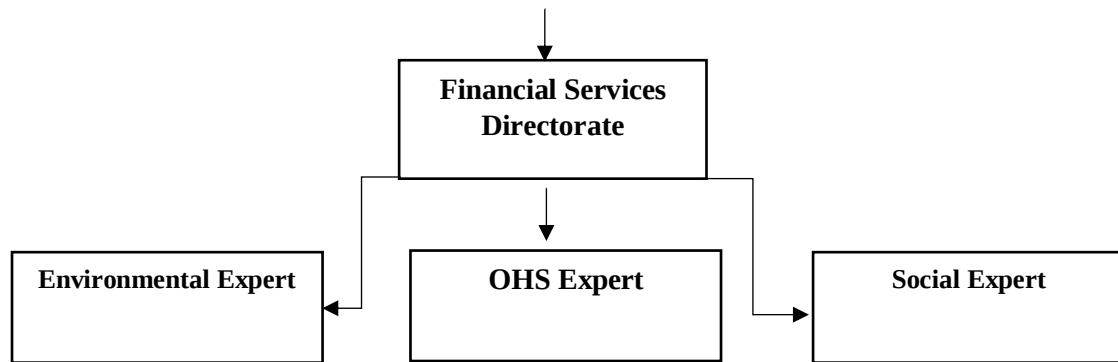


Figure 5. Organization Structure – Project Implementation Unit (PIU)

5.2. Resources

Beylikova Municipality will mobilize human and financial resources to implement the SEP and manage the Grievance Mechanism (GM). The SEP and GM activities will be overseen by Beylikova Municipality. As outlined in this SEP, the municipality will primarily be responsible for coordinating stakeholder engagement activities with the Contractors.

The financial resources mobilized by Beylikova Municipality will include:

- A sub-project-specific page on the website
- A record of stakeholder engagement
- Printed materials (guidelines, brochures, posters, etc.) to be used in accordance with SEP requirements.

5.3. Management Functions and Responsibilities

The PIU will be responsible for carrying out each stakeholder engagement activity, ensuring that all processes align with the SEP. To achieve this, the PIU will assign dedicated personnel with relevant expertise in stakeholder engagement, environmental and social risk management, and grievance handling. The GM Focal Point will act as the primary contact for grievance management, ensuring proper documentation, tracking, and resolution of grievances in coordination with contractors. The Supervision Consultant will oversee compliance with stakeholder engagement requirements, conduct consultations, monitor grievances, and ensure that contractor activities align with the SEP. The E&S Consultant will provide technical expertise, update assessment reports, organize public meetings. The Contractor and Subcontractors will engage directly with affected communities, communicate potential project

impacts transparently, and ensure the effective implementation of the grievance mechanism at the subproject level.

Management will play an active role in overseeing stakeholder engagement activities, ensuring that commitments made to stakeholders are upheld, and providing strategic direction to align SEP activities with ILBANK's requirements. Regular communication with ILBANK's PMU will facilitate informed decision-making and the continuous improvement of engagement processes.

All stakeholder engagement activities will be systematically documented and tracked using a stakeholder database, where all meetings, consultations, and interactions will be recorded. A commitment register will also be maintained to track agreements made with stakeholders, ensuring that all commitments are followed through. Additionally, the PIU will produce monthly and quarterly progress reports summarizing SEP activities, which will be submitted to ILBANK PMU. The grievance records will be regularly reviewed and analyzed to identify trends, recurring concerns, and areas for improvement, ensuring a proactive approach to stakeholder engagement. The roles and responsibilities of these stakeholders are summarized in below Table 4 .

Table 4.Roles and Responsibilities of Key Actors/Stakeholders in SEP Implementation

Responsible Entity	Responsibilities	Activities
PIU (Beylikova Municipality)	- Implementation of the SEP. - Planning and implementation of SEP activities in close collaboration with ILBANK PMU. - Informing Beylikova Municipality's SEP related activities to management board of the ILBANK, - Executing defined grievance mechanism in the SEP properly and informing ILBANK PMU about the overall implementation status.	- Announcing key construction activities (road closures, service interruptions), - Consulting on specific SEP activities, -Organizing stakeholder engagement meetings, - Outreach to PAPs/stakeholders for site specific project issues, - Reporting on SEP activities to ILBANK PMU
GM Focal Point & GM Contact Person (GMCP)	- Acting as the focal point for the GM in the PIU, - Executing defined grievance mechanism in the SEP properly, - Managing grievances, - Coordinating and monitoring GM contacts at the contractor level, - Collecting project-related grievances from all different GM levels, - Informing the PIU and management about the solution process, - Monitoring the grievance records of contractors and the resolution process of	- Keeping records and following up on grievances related to the subproject, - Managing and coordinating the solution process of project-related grievances, -Inspecting grievance records for relevant non-compliance issues or recurring issues with stakeholder engagement and other subproject activities, -Preparing compiled GM reports related to the subproject

Responsible Entity	Responsibilities	Activities
	the grievances and reporting them to the PIU in monthly progress reports, - Maintaining contact with the PIU in order to respond to grievances/find solutions	
Supervision Consultant	- Ensuring that the project adheres to the methodology and other requirements which are mentioned in E&S Documents (ESMP and SEP) during implementation of subproject, - Conducting stakeholder consultations. - Ensuring reports address stakeholder concerns, - Maintaining contact with the PIU GM Focal Point for the follow up of the grievances	- Monitoring the contractors' recording and resolution of grievances, and reporting these to Beylikova Municipality PIU in their monthly progress reports, - Contacting with Beylikova Municipality PIU GM Focal Point for the follow up of the grievances
E&S Consultant	- Preparing Environmental and Social Assessment Reports (ESMP Checklist, SEP). - Providing necessary information to the Beylikova Municipality, - Finalizing this the SEP as per the concerns/opinions of the stakeholders of the subproject,	- Realizing the disclosure and public participation (ESMP-Checklist introduction) meeting to be held for the public and NGOs.
Contractor/Subcontractor	- Engaging with stakeholders and reporting issues to the Municipality. - Implementing and maintaining grievance mechanisms. - Informing stakeholders of environmental and social impacts. - Reporting major construction activities to ILBANK PMU and Beylikova Municipality.	-Notifying the Municipality about road closures and service interruptions. - Following up on grievances with the Municipality's GM focal point. - Conducting public sharing information regarding environmental and social issues (noise, vibration, water quality monitoring, community health and safety, etc.).

6. GRIEVANCE MECHANISM

The purpose of the Grievance Mechanism (GM) is to assist to resolve complaints and grievances in a timely, effective, and efficient manner that satisfies all parties involved. The purpose of the public grievance mechanism and the workers grievance mechanism is to provide access to a grievance resolution procedure for Subproject affected people, including communities and Subproject workers. Grievances can be an indication of growing stakeholder concerns and can escalate if not identified and resolved. Identifying and responding to grievances supports the development of positive relationships between SubProject worker's, local communities, and other stakeholders.

In the Sub-Project Level Grievance Mechanism, Public Grievance Mechanism and Worker Grievance Mechanism, grievances will be submitted in Turkish through Turkish forms. In addition, if a stakeholder who does not speak Turkish but have grievances about the environmental and social performance of the subproject or, necessary language support will be immediately provided by Beylikova Municipality.

The structured GM will ensure that grievances associated with the Sub-Project are addressed through a transparent and impartial process. The public will be informed about the GM through the disclosure and consultation of the SEP and through the stakeholder engagement activities to be conducted throughout the life of the subproject.

6.1. Grievance Mechanism at National Level

The intake channels for the existing national level GMs are provided below:

Presidency's Communication Centre (CIMER): The Presidency's Communication Centre (CIMER) has been providing a centralized complaint system for Turkish citizens, legal persons and foreigners. CIMER will be available to sub-project stakeholders as an alternative and well-known channel for conveying their sub-project-related grievances and feedback directly to state authorities.

- **CIMER Website:** www.cimer.gov.tr
- **CIMER Call Centre:** 150
- **CIMER Phone number:** +90 312 525 55 55
- **CIMER Fax number:** +90 0312 473 64 94
- **Address for Official Letter:** Republic of Türkiye, Directorate of Communications Kızıllrmak Mah. Mevlana Bulvarı No:144 Çankaya/Ankara

- **Mail addressed to Republic of Türkiye, Directorate of Communications**
- **Individual applications at the community relations desks** at governorates, ministries and district governorates

The Foreigners Communication Centre (YIMER): The Foreigners Communication Center (YIMER) has been providing a centralized complaint system for foreigners. YIMER will be available to sub-project stakeholders as an alternative and well-known channel for conveying their sub-project-related grievances and feedback directly to state authorities.

- **YIMER Website:** www.yimer.gov.tr
- **YIMER Call Centre:** 157
- **YIMER Phone number:** +90 312 5157 11 22
- **YIMER Fax number:** +90 0312 920 06 09
- **Address for Official Letter:** Republic of Türkiye General Directorate of Migration Management, Çamlıca Mahallesi 122. Sokak No:4 Yenimahalle/Ankara
- **Mail addressed to Republic of Türkiye, Directorate of Communications**
- **Individual applications at the Republic of Türkiye General Directorate of Migration Management**

ILBANK Grievance Mechanism: ILBANK has established a transparent and comprehensive GM in September 2021 in order to receive, evaluate and address grievances pertaining to every international project it finances, and relevant mechanism will be in place during the course of the Sub-project. Complainants may - if they wish - submit their grievances to ILBANK as a higher authority through the following communication channels:

- **ILBANK Website:** <https://www.ilbank.gov.tr/form/bilgiedinmeuluslararasi>
- **ILBANK E-mail:** uidbbilgi@ilbank.gov.tr and etikuidb@ilbank.gov.tr
- **ILBANK Phone number:** +90 312-508 79 79 / 312 508 79 80
- **ILBANK Address for Petition Service:** ILBANK Department of International Relations, GM Team (letters must be marked as personal or confidential) Emniyet Mahallesi Hipodrom Caddesi No:9/21 Yenimahalle/ANKARA

Any grievance and feedback lodged/conveyed through CIMER and/or YIMER related to the sub-project will be registered in the GM database and managed as per GM Procedures, as

relevant, by observing the requirements stipulated by the Law on the Protection of Personal Data (Law No. 6698, 2016).

6.2. Sub-Project Level Grievance Mechanism

Beylikova Municipality handles public grievances and views through its website and complaint hotlines. This municipal GM system was established to receive grievances and requests from local citizens and intended to produce possible solutions within Beylikova Municipality for reported concerns. Beylikova Municipality's communication channels are provided below in Table 5:

Table 5. Contact Details of Beylikova Municipality

Web page	Phone	Address for Official Letter	E-mail
https://www.beylikova.bel.tr/	Call Center + 0222 531 34 53	Yeni. İnönü Cd. No: 63, 26750 Beylikova / Eskişehir	beylikovabelediyesi26@gmail.com

Beylikova Municipality has a call center and a 'Beyaz Masa' (White Desk) service for managing complaints, suggestions, and requests from the public, which can be accessed through the websites³. Please see Figure 6.



Figure 6. Screenshot from Beylikova Municipality Website for Beyaz Masa

³ <https://www.beylikova.bel.tr/cagri-merkezi>

<https://www.beylikova.bel.tr/beyaz-masa>

Apart from the ILBANK Grievance Mechanism and in addition to all existing GMs at national level, a grievance mechanism will be established by Beylikova Municipality in order to receive, resolve and follow the concerns and complaints of the Sub-project affected communities as sub-project level. Grievance Mechanism (GM) as per WB will be implemented by Beylikova Municipality throughout the lifetime of the sub-project including pre-construction, construction, and operation phases. Beylikova Municipality PIU and construction contractor will be accessible for the stakeholders and will be responsible to respond to all grievances (complaints, requests, opinions, suggestions) in line with the ILBANK GM Procedure (2 days registration, 10 days evaluation, 15 days response).

The personnel to be appointed by Beylikova Municipality will record the grievances and requests coming from different channels in a single established system and will provide solutions within the time and application framework determined in as described above, within the scope of this subproject, there will be different levels of GMs to be operationalized by different institutions and subproject parties. All GMs to be utilized in this subproject will follow the process flow. The

Beylikova Municipality personnel will record all grievances received through different GM channels presented in this SEP (including all verbal and written grievances even through the grievance boxes installed in the municipal building and any stakeholder engagement event/meeting) in their GM log.

Beylikova Municipality personnel to be assigned (Beylikova Municipality GM Focal Point) will constantly be in contact with other Beylikova Municipality experts, contractors, and personnel who will be involved in the operational phase. Additionally, the job description of Beylikova Municipality personnel to be assigned will include the introduction of grievance mechanisms, which are publicly available and will be set up separately for employees, to relevant stakeholders. Any grievances received by Contractor, CİMER, YİMER, İLBANK, WB etc. will be also directed to Beylikova Municipality's call center and Beylikova Municipality's subproject level grievance mechanism.

Samples of grievance form and grievance closure and consultation form prepared for use within the scope of the Sub-Project are given in Annex-C Sample Grievance Submission Form , Annex-D Sample Grievance Closure Form and Annex-F Sample Consultation Form (For Stakeholder Participation Meeting(s) respectively.

There will be different levels of GMs to be operationalized by different institutions and project parties. All GMs to be utilized in this Sub-Project will follow the process flow given in Table 6.

Table 6. Grievance Mechanism Flow Chart

Grievance Process	Requirement / Action
Submission of a complaint	Receiving the grievance by any communication channel explained above. (At this point, if the complaint is a sensitive complaint involving child abuse, sexual harassment abuse or Gender Based Violence (GBV) immediate action will be taken immediately after receiving of the complaint. For the cases relevant to sexual exploitation and abuse/sexual harassment at workplace or any potential child abuse in the Sub-project sites, the complaint will be directed by the GM focal point (based in ILBANK headquarter) to relevant legal authorities/service providers such as Ministry of Family and Social Services and Prosecutors Office.”)
Registration of complaint	Registering/recording through making an entry in the sample grievance register table. All the complaints will be registered within two working days and feedback will be given to the complainant. If the complainant requests that this complaint be treated anonymously, this complaint will be recorded anonymously, and the request will be met.
Forwarding of complaint	The complaint is forwarded to relevant people (site manager on construction sites and experts of the PIU) responsible for handling the complaint in not later than three working days upon receiving the complaint (except for any emergent complaint, which would be handled as appropriate).
Evaluation of a complaint	Evaluating the complaints within 10 working days and determining whether the complaint meets the admissibility criteria.
Response for a complaint	If the complaint is valid, identify and taking corrective measures for resolving the complaint in not later than 15 working days upon receiving. If resolving the complaint took longer, a partial response could be provided to the complainant and fill the Grievance Closeout Form All comments and complaints will be responded to either verbally or in writing, in accordance with the preferred method of communication specified by the complainant, if contact details of the complainant are provided. At this point, it should be noted that the action taken, and the result of this anonymously recorded grievance should be shared on the Beylikova Municipality website, so that anonymous complainants is informed about their complaint and the results.
Recording the result of a complaint	Recording the result of the complaint on the register table.

Grievance Process	Requirement / Action
Right to Appeal	If the complaint cannot be resolved with the existing process, applicants can always apply to relevant legal institutions. Such institutions can be summarized as follows: • Civil Courts of First Instance • Administrative Courts • Commercial Courts of First Instance • Labor Courts, and • Ombudsman (https://ebasvuru.ombudsman.gov.tr/)

The officer appointed by Beylikova Municipality for the Public Grievance Mechanism will receive suggestions and complaints in writing with the Sample Grievance Form (Annex-C Sample Grievance Submission Form). Moreover, on the basis of their contents, by Beylikova Municipality PIU and that the corrective/regulatory action to be taken is acceptable to Grievance Mechanism Contact Person (GMCP) of Beylikova Municipality PIU. Such responses to the grievances would be satisfactory for both parties and activities would be followed and the complainants would be informed on the outcomes of the corrective activities. Then, the actions taken, and the solution provided regarding the reported grievance will be recorded together with the Grievance Closure Form (Annex-D Sample Grievance Closure Form). Thus, all activities carried out under the grievance mechanism will be recorded and care will be taken to establish a transparent relationship between the public and Beylikova Municipality.

In case the grievance is raised anonymously, a summary of the grievance and resolution will be posted on the Beylikova Municipality's website and on notice boards located around the Sub-Project Administrative Building in construction area as well as in the headman's offices in the settlements that are anticipated to be affected.

The methods used to publicize the availability of the grievance mechanism should be culturally appropriate and in accordance with how stakeholders usually acquire information. Women and men may access information differently and it needs to be ensured that both have equal access to information. Stakeholders will be able to share their opinions and grievances via a range of options such as letters, e-mail, grievance boxes, and face to face meetings throughout the Sub-Project 's lifespan. All stakeholders initiating a grievance will have an opportunity to claim their case in a confidential manner. Beylikova Municipality will ensure that the name and contact details of the complainant are not disclosed without their consent.

Management of Sexual Exploitation and Abuse/Sexual Harassment issues

Since there are special procedures/principles for handling sensitive content grievances (i.e. sexual exploitation and abuse/sexual harassment and gender-based violence in the workplace or potential child abuse in Sub-Project areas), these grievances will be handled centrally at ILBANK, not at the Beylikova Municipality or Contractor level⁴.

ILBANK's GM procedure has been prepared in accordance with WB ESF/ESS10 and it also complies with the World Bank's environmental and social standards⁵. In case a sensitive complaint is received⁶ by the Contractor or Beylikova Municipality, they will be responsible for conveying the issue directly to the ILBANK GM focal point. However, Contractor and Beylikova Municipality should still be trained and informed about the principles applicable to Sexual Exploitation and Abuse/Sexual Harassment (SEA/SH) and Gender Based Violence (GBV) cases.

Beylikova Municipality official who will manage the GM will be knowledgeable about the guidelines prepared by the WB to prevent sexual exploitation, abuse and harassment cases for the projects financed under construction works. Grievances of gender-based violence, exploitation and harassment can result in negative reactions from the community. It is highly important that the victims raising grievances involving these issues can do so anonymously. In addition, the authorities handling the grievances should address such issues within confidentiality and with an unbiased approach and to ensure this, such grievances should be handled through a separate procedure. All stakeholders who have lodged a grievance may request that their applications be assessed in confidentiality. Beylikova Municipality will ensure that the name and contact details of the complainant are not disclosed without their consent.

⁴https://www.ilbank.gov.tr/storage/uploads/pagefiles/rev3_esmf_tefwer_draft_ilbank_25052023_clean_1685431185.pdf

⁵ WB's ESSs: <https://www.worldbank.org/en/projects-operations/environmental-and-social-framework/brief/environmental-and-social-standards>

⁶

https://www.ilbank.gov.tr/storage/uploads/pagefiles/ilbank_uluslararası_projeler_sikayet_mekanizmasi_proseduru_16467481_34.pdf

6.3. Grievance Mechanism for Workers

Workers' Grievance Mechanism is defined as complaints from sub-project employees (including both direct and indirect employees). This mechanism is structured with an intention of it being an effective approach for early identification, assessment, and resolution of grievances throughout the sub-project's lifespan. The Grievance Mechanism should guarantee that any employee raising a complaint will not be subject to any reprisal.

The scope of the Worker Grievance Mechanism can be summarized as follows, but not limited to; occupational health and safety, labour conditions, wages, problems with the local community or co-workers, hygiene problems in common areas, insufficient food and/or worker safety, etc.

The GM will be informed to all sub-project workers through written and verbal communications. Each worker should be informed about the GM at the time they are hired, and details about how it operates should be easily available, in employee handbooks for example.

Confidentiality is very important to some employees; therefore, workers can submit their complaints anonymously, there are no restrictions in this regard. If an anonymous complaint is received, the corrective action taken against the complaint or the response to the complaint will be announced by posting it in appropriate areas in the containers that workers will use.

Beylikova Municipality communication tools, the following communication channels can be used to convey complaints from workers:

- Grievance boxes will be placed at designated points within the construction sites, ensuring accessibility and confidentiality for workers to submit their grievances anonymously.
- Direct contact with site managers at construction sites will remain available for workers to voice their concerns. Site managers will be responsible for documenting and forwarding grievances to the relevant authorities.
- Meetings and formal/informal consultations will be conducted regularly to allow workers to express their grievances. These sessions will be structured to ensure confidentiality and prevent any potential reprisal against workers raising concerns.

The Contractor will assign a responsible person to record the grievances received at the construction site verbally or through grievance forms that will be placed in the containers. The responsible staff of Contractor will record all grievances that received at the construction site

and convey to the sub-project GM officer for further action and resolution. It is important to note that sub-project employees will retain their right to access the public grievance mechanism for non-employment-related matters.

If any worker is not satisfied with the solutions offered by the E&S Team in Beylikova Municipality PIU or requires further clarification at a higher level, they can submit their grievances or requests through the contact addresses provided below. Workers can confidentially submit grievances to their supervisor, the HR Department, or the E&S representative without fear of retaliation. All grievances will be handled with confidentiality and impartiality, ensuring fair and transparent resolution processes.

The detailed procedure of the labour grievance mechanism will be described in the Project specific LMP.

The officer appointed by Beylikova Municipality for the Worker Grievance Mechanism will receive suggestions and complaints in writing with the Sample Grievance Form (Annex-C Sample Grievance Submission Form). Then, the actions taken, and the solution provided regarding the reported grievance will be recorded together with the Grievance Closure Form (Annex-D Sample Grievance Closure Form). Thus, all activities carried out under the grievance mechanism will be recorded and care will be taken to establish a transparent relationship between workers and Beylikova Municipality.

6.4. Reporting on Grievance Mechanism

Contractors will deliver Environmental and Social Monitoring Report (ESMRs) to Beylikova Municipality monthly and quarterly. After reviewing these ESMRs, Beylikova Municipality will submit the ESMRs on its environmental and social performances to ILBANK as quarterly, along with a summary of the grievances and how they are resolved, including the grievance logs. Moreover, ESMRs will be submitted to WB by ILBANK biannually together with progress reports.

7. MONITORING AND REPORTING

7.1. Summary of how SEP implementation will be monitored and reported

Beylikova Municipality will implement the monitoring activities throughout the lifetime of the subproject. This SEP will be updated upon receipt of feedback from stakeholders. Communication tools included in the SEP but not accepted by the stakeholders will also be updated with feedbacks. In addition, SEP will be updated in case of major changes that may arise in the scope of the Sub-Project that may affect the stakeholder engagement activities. Apart from these, a summary of the implementation of the Grievance Mechanism (GM) will be published annually on the Beylikova Municipality's website⁷ after removing the identity information of the persons to protect their identity. Monthly summaries of complaints, queries and related incidents, together with the status of implementation of corrective/preventive actions, shall be prepared by the Contractor during the construction phase and by Beylikova Municipality during the operation phase. These summaries shall be included in the monthly ESMRs to be prepared by the Contractor during the construction phase of the subproject for submission to the Beylikova Municipality. Furthermore, the Contractor shall promptly forward the complaints to the Subproject Owner in addition to summarizing them in the monthly ESMRs. The monthly summaries/reports shall be a means of assessing both the number and nature of complaints (if any) and the ability of Beylikova Municipality and the Contractor(s) to address the complaints in a timely and effective manner. As for incidents, the Contractor shall be responsible for promptly reporting to the Subproject Owner any unexpected events such as environmental, social and labor issues or accidents, incidents or loss of time and maintaining an incident log on site throughout the life of the subproject.

Monthly ESMRs will be prepared by the Contractor for submission to Beylikova Municipality. Quarterly ESMRs and six-monthly sub-project Progress reports will be prepared by Beylikova Municipality and submitted to ILBANK together with the Complaint Register. Six-monthly ESMRs and sub-project Progress reports will be prepared by ILBANK for submission to WB. These reports will include a summary of the sub-project's performance in health, safety, environmental and social issues management, grievance mechanism and stakeholder engagement activities conducted within the specified period. All efforts for effective

⁷ <https://www.beylikova.bel.tr/>

implementation of the GM will be documented using forms and records in the sub-project specific SEP and will be evaluated and reported against the specified KPI targets. It should also be noted that the personal information of the complainant using the GM will remain confidential and will never be shared in these reports.

The reporting process requirements and distribution of roles given in the Table 7.

Table 7. Reporting Process Requirements and Distribution of Roles

Responsible Party	Roles & Responsibility
PIU	- Oversee overall project implementation and compliance with national and WB standards. - Coordinate with stakeholders and ensure effective communication. - Review and approve reports submitted by the Construction Supervision Consultant and Contractor. - Conduct regular monitoring and evaluation of project activities.
Construction Supervision Consultant	- Monitor construction activities and ensure adherence to project specifications and standards. - Prepare and submit regular progress reports to the PIU. - Conduct site inspections and document findings. - Identify and report any deviations from the project plan or standards to the PIU.
Contractor	- Implement project activities according to the approved plan and schedule. - Maintain records of construction activities, materials used, and labor employed. - Submit daily/weekly progress reports to the Construction Supervision Consultant. - Address any issues or concerns raised by the Construction Supervision Consultant promptly.

7.2. Reporting back to stakeholder groups

During the Sub-project's construction phase, the construction contractor(s) will prepare brief monthly reports on environmental and social performance for Beylikova Municipality Management which will include an update on implementation of the stakeholder engagement plan and include indicators in this section. The monthly reports will be shared with ILBANK which will report quarterly to World Bank.

Beylikova Municipality's Social Expert (GM Focal Point) will report back to stakeholder groups, primarily through public meetings in sub-project affected municipalities and/or Neighborhoods. Minutes of meetings will be shared with the participants during subsequent public meetings. The summary will be published after removing identifying information on individuals to protect their identities in accordance with the Law on the Protection of Personal Data. Feedback received through the GM will be responded to in writing and verbally. Key sub-project updates will be posted on Beylikova Municipality's website.

ANNEXES

Annex-A EIA Decision



T. C.
ESKİŞEHİR VALİLİĞİ
Çevre ve Şehircilik İl Müdürlüğü

Sayı : E-43549071-220.02-1250701
Konu : ÇED Gerekli Değildir Kararı

05.07.2021

BEYLİKOVA KAYMAKAMLIĞINA

İlimiz, Beylikova İlçesi, Beylikova Mahallesi, 505, 506, 507 parsellerde Beylikova Belediye Başkanlığı tarafından projelendirilen "Güneş Enerji Santrali" projesi ile ilgili Valiliğimize sunulan Proje Tanıtım Dosyası ÇED Yönetmeliği'nin 15. maddesi uyarınca incelenmiş ve değerlendirilmiştir.

ÇED Yönetmeliğinin 17. maddesi gereğince bahse konu proje ile ilgili Valiliğimizce "Çevresel Etki Değerlendirmesi Gerekli Değildir" kararı verilmiştir.

Söz konusu projeye ilişkin Proje Tanıtım Dosyası ve eklerinde belirtilen hususlar ile 2872 sayılı Çevre Kanunu ve bağlı Yönetmeliklere uyulması, meri mevzuat uyarınca ilgili kurum/kuruluşlardan gerekli izinlerin alınması, projede yapılacak ÇED Yönetmeliğine tabi değişikliklerin Valiliğimize bildirilmesi gerekmektedir.

Bilgilerinizi ve gereğini rica ederim.

Kubilay ANT
Vali a.
Vali Yardımcısı

Ek: Çevresel Etki Değerlendirme Belgesi (1 Sayfa)

Dağıtım:

BEYLİKOVA KAYMAKAMLIĞINA(Ek
konulmadı)
BEYLİKOVA BELEDİYE BAŞKANLIĞINA
BURÇED MÜHENDİSLİK HİZ. LİMİTED
ŞİRKETİNE
(Üçevler Mahallesi Ünzil Sokak
No:8-Nilüfer/BURSA)(Ek konulmadı)

Bu belge, güvenli elektronik imza ile imzalanmıştır.

Doğrulama Kodu: 5E131546-B8AF-49C1-BA5E-A60DB03F4209
Doğrulama Adresi: <https://www.turkiye.gov.tr/ebd>

Adres : Ana Bina - Ertuğrulgazi Mah. Aliya İzzetbegović Cad. No: 2 26150 Tepebaşı /
ESKİŞEHİR Ek Bina :Hoşnudiye Mah.Behiç Erkin Cad.No:10/B
Tepebaşı/ESKİŞEHİR
Telefon : 0 (222) 335 88 98 Dış Hatlar : 0 (222) 335 00 75

Bilgi için: Fatih ÖKSÖZ
Kimyager
Telefon No: (222) 335 88 98-
714



Annex-B Allocation Document



T.C.
TARIM VE ORMAN BAKANLIĞI
Devlet Su İşleri Genel Müdürlüğü
3. Bölge Müdürlüğü
Emlak ve Kamulaştırma Şube Müdürlüğü



Sayı : 19466807-756.99-E.408187

16.07.2020

Konu : Tahsis

BEYLİKOVA BELEDİYE BAŞKANLIĞINA

İlgi : a) Beylikova Belediye Başkanlığı Yazı İşleri Müdürlüğü'nün 26.03.2020 tarihli ve 206 sayılı yazısı.
b) Emlak ve Kamulaştırma Dairesi Başkanlığı (Emlak ve Envanter Şube Müdürlüğü'nün 14.07.2020 tarihli ve 31631781-756.99-E.396746 sayılı yazısı.

Beylikova Belediye Başkanlığı ilgi a yazı ile ; Eskişehir İli Beylikova İlçesi, Merkez Mahalesi 505-506 ve 507 parsel numaralı taşınmazların Güneş Enerji Santrili kurmak için Belediye Başkanlığı adına tahsisi istenmiştir.

Genel Müdürlüğümüzü ilgi b yazısı ile 2018/8 Sayılı Cumhurbaşkanlığı Genelgesi kapsamında Bakanlığımız bünyesinde oluşturulan Komisyon tarafından izin verilen taşınmazlar içerisinde Beylikova İlçesi, Merkez Mahalesi 505-506 ve 507 parsel numaralı taşınmazların 64400 m² lik alanın Beylikova Belediye Başkanlığı adına tahsis edilmesinin uygun görüldüğü bildirilmiştir.

Taşınmazın yer teslimini yapılması için personel görevlendirilerek idareimize intisafının sağlanması hususunda;

Bilgi ve gereğini rica ederim.

 Routledge

Oğuzhan KARABULUT

Bölge Müdürü a.

Bölge Müdür Yardımcısı

16. January 2020



KAYIT		TARİH	24.07.2020
		SAYI	545
HAYATİ	GENEL	YAZI İŞL. HESAP	
	İÇİ	FEN İŞL.	
DİĞERİ			
RİSALAT			

plac: 5070 sayd: elektronik kırı kırnan gereği be beige elektronik kırı kırnan be kırnan kırnan

Bank Değisim Kodu : BAPLIZBANK Tablo Adresi: <https://www.makine.gov.tr/deklarasiyonlar>
Adres: DSI A. Bulvarı M10010000 Taşköprü Caddesi No: 20020 Osmangazi/ESKİŞEHİR
Telefon: (222) 211 11 00 Balıkesir (Fax): (222) 211 11 10
Web Adresi: bilgi.makine.gov.tr E-Posta Adresi: www.dsi.gov.tr

Bilgi için: ARZ GÜRKÜNE
Bağdatlıendis
Telefon No:(222) 211 11 61

Annex-C Sample Grievance Submission Form

Grievance Form

Turkish Version will be used at the SPP Site

Reference No		
Name – Surname <i>The complainant shall hold the right to remain anonymous. Although giving name and address is not compulsory, it should be kept in mind that during the feedback process regarding the grievance some problems may occur due to lack of information</i>		
Please mark how you wish to be contacted	Please provide details for your preferred communication	
E-mail		
Telephone		
Mail		
Other		
Province/Town/Settlement		
Date		
Category of the Grievance		
1. On assets/properties impacted by the Sub-project		
2. On infrastructure damages (roads , sewage system or water resources etc.)		
3. On decrease or complete loss of sources of income		
4. On environmental issues		
5. On employment process		
6. On traffic, transportation and other risks		
7. On Inappropriate behavior		
8. Other (Please specify):		
Description of the Grievance What did happen? When did it happen? Where did it happen? What is the result of the problem?		
What would you like to see happen to resolve the problem?		

Signature:

Date:

Annex-D Sample Grievance Closure Form

Grievance Close Out Form

Grievance closeout number:		
Define immediate action required:		
Define long term action required (if necessary):		
Compensation Required?	☐ YES ☐ NO	
CONTROL OF THE REMEDIATE ACTION AND THE DECISION		
Stages of the Remediate Action	Deadline	and Responsible Institutions
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		

COMPENSATION AND FINAL STAGES

This part will be filled and signed by the complainant after s/he receives the compensation fees and his/her complaint has been remediated.

Notes:

Name-Surname and Signature of the Complainant

Title-Name-Surname and Signature of the
Representative of the Responsible
Institution/Company

Date...../...../.....

Grievance Database

Date of Grievance	Name of Grievance Holder	Subject of Grievance	Corrective Action	State of Grievance

Annex-E Sample Key Informant Interview Form (For Single Stakeholder Interviews)

Turkish Version will be used in the interview

Survey No:	
Survey Conductor:	
Date:	
Province/District/Neighborhood	
Position/Name/Surname/Phone Number of the Person Conducted to Survey	

A. PROJECT KNOWLEDGE LEVEL

A.1. Have you heard about the project before? (If no, go to section B)	1. Yes 2. No
A.2. Who did you hear about the project from?	
A.3. What do you know about the project?	
A.4. Is your level of knowledge about the project sufficient?	1. Yes 2. No 3. Partially
A.5. What additional information would you like to obtain about the project?	
A.6. Have you had any complaints or suggestions about the project to date? If so, through which channel did you submit them? Are you satisfied with the way your complaint or suggestion was handled or resolved?	

B. DEMOGRAPHIC CHARACTERISTICS OF THE SETTLEMENT

B.1. Population		Population	Household
	Permanent Resident		
	Seasonally Coming		
	Other (.....)		
B.2. If there is a seasonal change in the population, what is the reason?			
B.3. Household	Usage		
	Empty		
	Total		
B.4. Has there been a permanent change in the population of your neighborhood/village in the last 5 years? (financial hardship, elderly deaths, employment purposes, etc.)	1. Increased 2. Decreased 3. Unchanged		
B.5. If there has been a permanent change in the population, what is the reason?			

C. SOCIO-ECONOMIC LEVEL

C.1. Education Level (Please provide the numbers in the side column.)	1. Current student 2. Never went to school and is illiterate 3. Never went to school but can read and write 4. Primary/secondary school graduate 5. High school graduate 6. University graduate 7. Postgraduate
C.2. Source of income (Please provide the numbers in the adjacent column.)	1. Retired 2. Civil Servant 3. Service Sector Employee 4. Tradesman/Trader 5. Agriculture 6. Animal Husbandry 7. Hunting 8. Other.....

D. AGRICULTURE AND LIVESTOCK

D.1. What are the agricultural products grown in the neighborhood/village?	
Product	Annual production (tons)
Wheat	

Barley	
Peanuts	
Olives	
Potato-onion	
Vegetables	
Fruit	
Other.....	
Other.....	

D.2. Are people from your neighborhood/village or from outside using the planned solar power plant land? If your answer is yes, please specify how many households use it for what purpose (agriculture/animal husbandry/hunting).

D.3.Has there been any change in agricultural production in the last 5 years?

1.Increased 2.Decreased 3.Unchanged

D.4.If there has been a change, what are the main reasons?

.....

D.5.What are the 3 most important problems related to agriculture?

1-.....

2-.....

3-.....

D.6.Number of animals in the neighborhood/village	
1.Cattle	
2.Small cattle	
3.Beehive	
4.Poultry	

D.7. Has there been a change in the production of animal products in the last 5 years?

1. Increased 2. Decreased 3. Unchanged

D.8.If there has been a change, what are the main reasons?

.....

D.9.What are the three most important problems related to animal husbandry?

1-.....

2-.....

3-.....

E. INFRASTRUCTURE SERVICES

	Is it there?	Is it enough?	If not, what is the reason?
E.1.Electrical infrastructure	1.Yes 2.No	1.Yes 2.No 3. Partially (seasonally)	
E.2.Drinking water source	1.Open source 2.Closed source 3.Truck water 4.Well water 5.Neighborhood/village fountain 6.Ready water 7.Other....	1.Yes 2.No 3. Partially (seasonally)	
E.3.Use water source	1.Open source 2.Closed source 3.Truck water 4.Well water 5.Neighborhood/village fountain 6.Other....	1.Yes 2.No 3. Partially (seasonally)	
E.4.Irrigation water source	1.Open source 2.Closed source 3.Truck water 4.Well water 5.Neighborhood/village fountain 6.Other....	1.Yes 2.No 3. Partially (seasonally)	
E.5.Wastewater services	1. Sewage 2. By vacuuming from the septic tank 3. Discharge to the environment without treatment 4. Other.....	1.Yes 2.No 3. Partially (seasonally)	
E.6.Solid waste services	1. Collected by the Municipality 2. Collected by the Provincial Administration 3. Burned 4. Buried 5. Other.....	1.Yes 2.No 3. Partially (seasonally)	
E.7.Heating source	1. Wood-coal 2. Electricity 3. Natural gas 4. No heating source 5. Other.....	1.Yes 2.No 3. Partially (seasonally)	
E.8.Telephone/internet access	1.Yes 2.No	1.Yes 2.No 3. Partially (seasonally)	

E.9.Road	1.Yes 2.No	1.Yes 2.No 3. Partially (seasonally)	
E.10.Transportation services	1.Yes 2.No	1.Yes 2.No 3. Partially (seasonally)	
E.12.Other.....		1.Yes 2.No 3. Partially (seasonally)	

F. EDUCATION AND HEALTH SERVICES

F.1.Is there a school in your neighborhood/village?

1.Yes 2.No

F.2. If not, how do students travel and for what distance?

They go to school in settlement area, km away, by (service, private vehicle, public transportation).

F.3.How many students are there in your neighbourhood/village?

.....

F.4. Is there a health institution in your neighborhood/village?

1.Yes (Health center, hospital, other.....) 2.No

F.5.If not, how do citizens go and how far?

.... km away they go to the health institution in the settlement of (health center, hospital, other.....) by (service, private vehicle, public transportation).

F.6.Is there a widespread epidemic disease in your neighborhood/village? (except Covid-19)

.....

G.PROJECT EFFECTS

What kind of positive/negative impacts do you expect during the construction and operation phases of the project?

Impact topic	Nature of impact	Project period	Explanation of expected impact	Recommendations for reducing impact
G.1.Dust	1.Positive 2.Negative 3.Both 4.None	1.Construction 2.Operation 3.In both periods		
G.2.Odor	1.Positive 2.Negative 3.Both 4.None	1.Construction 2.Operation 3.In both periods		
G.3.Noise	1.Positive 2.Negative 3.Both 4.None	1.Construction 2.Operation 3.In both periods		

G.4.Road	1.Positive 2.Negative 3.Both 4.None	1.Construction 2.Operation 3.In both periods		
G.5.Transportation services	1.Positive 2.Negative 3.Both 4.None	1.Construction 2.Operation 3.In both periods		
G.6.Traffic	1.Positive 2.Negative 3.Both 4.None	1.Construction 2.Operation 3.In both periods		
G.7.Employment	1.Positive 2.Negative 3.Both 4.None	1.Construction 2.Operation 3.In both periods		
G.8.Local supply	1.Positive 2.Negative 3.Both 4.None	1.Construction 2.Operation 3.In both periods		
G.9.Security	1.Positive 2.Negative 3.Both 4.None	1.Construction 2.Operation 3.In both periods		
G.10.Electrical infrastructure	1.Positive 2.Negative 3.Both 4.None	1.Construction 2.Operation 3.In both periods		
G.11.Drinking water infrastructure	1.Positive 2.Negative 3.Both 4.None	1.Construction 2.Operation 3.In both periods		
G.12.Drinking water source	1.Positive 2.Negative 3.Both 4.None	1.Construction 2.Operation 3.In both periods		
G.13.Use water infrastructure	1.Positive 2.Negative 3.Both 4.None	1.Construction 2.Operation 3.In both periods		
G.14.Use water source	1.Positive 2.Negative 3.Both 4.None	1.Construction 2.Operation 3.In both periods		
G.15.Irrigation water infrastructure	1.Positive 2.Negative 3.Both 4.None	1.Construction 2.Operation 3.In both periods		
G.16.Irrigation water source	1.Positive 2.Negative 3.Both 4.None	1.Construction 2.Operation 3.In both periods		
G.17.Wastewater infrastructure	1.Positive 2.Negative 3.Both 4.None	1.Construction 2.Operation 3.In both periods		
G.18.Solid waste collection	1.Positive 2.Negative 3.Both	1.Construction 2.Operation 3.In both periods		

	4.None			
G.19.Education services	1.Positive 2.Negative 3.Both 4.None	1.Construction 2.Operation 3.In both periods		
G.20.Health services	1.Positive 2.Negative 3.Both 4.None	1.Construction 2.Operation 3.In both periods		
G.21.Population	1.Positive 2.Negative 3.Both 4.None	1.Construction 2.Operation 3.In both periods		

H. SENSITIVE GROUPS

Are there people from the following groups in your neighborhood/village? If so, can we get their names and contact information or that of their relatives?

Vulnerable Groups	Are there?	Number of people	Are they affected by the project? (For example, do they use the GES land for agriculture, animal husbandry or transit?)
Illiterate	1.Yes 2.No		1.Yes 2.No
Asylum seeker/refugee	1.Yes 2.No		1.Yes 2.No
Child not attending school despite being of school age	1.Yes 2.No		1.Yes 2.No
Female head of household	1.Yes 2.No		1.Yes 2.No
A person over 70 years of age and living alone	1.Yes 2.No		1.Yes 2.No
Mentally disabled	1.Yes 2.No		1.Yes 2.No
Physically disabled	1.Yes 2.No		1.Yes 2.No
People living on social assistance from the state, associations or individuals	1.Yes 2.No		1.Yes 2.No
People with chronic diseases requiring constant medical attention or in need of care	1.Yes 2.No		1.Yes 2.No
Unemployed who cannot find a job despite looking for one	1.Yes 2.No		1.Yes 2.No

Annex-F Sample Consultation Form (For Stakeholder Participation Meeting(s))

CONSULTATION FORM

MEETING DETAILS						
Interviewed Entity				Mode of Communication ☐ Telephone ☐ Face-to-face ☐ Web site ☐ Other		
Name-Last Name of the Interviewee						
Telephone						
Address						
Email						
Type of Stakeholder						
Government organization	Private Enterprise	Professional/ University	Chamber	NGO	Industry	Media
Meeting Context						
Sub-project-related questions:						
Sub-project-related concerns/feedback:						
Responses to the views provided above						