

**ABBREVIATED RESETTLEMENT ACTION PLAN**  
**BAŞIBÜYÜK SOLAR POWER PLANT PROJECT**

<b>1. Information About Project</b>	
Name &Location of Sub-project	Başbüyük Solar Power Plant Project is located in Başbüyük district, Kula village of Manisa province. The project consists of 9 unlicensed solar power plant whose installed power is 0,999 MW each. Therefore, the total installed power will be 8,991 MW on the same location. The nine projects will be located on island no: 101, parcel no: 4-6-9.
Project Sponsor	H9 SOLAR ENERJİ ÜRETİM SAN. VE TİC. A.Ş. H10 SOLAR ENERJİ ÜRETİM SAN. VE TİC. A.Ş. H11 SOLAR ENERJİ ÜRETİM SAN. VE TİC. A.Ş. H13 SOLAR ENERJİ ÜRETİM SAN. VE TİC. A.Ş. KRT ENERJİ ÜRETİM SAN. VE TİC. A.Ş. KYH ENERJİ ÜRETİM SAN. VE TİC. A.Ş. OKN ENERJİ ÜRETİM SAN. VE TİC. A.Ş. TLG ENERJİ ÜRETİM SAN. VE TİC. A.Ş. RZG ENERJİ ÜRETİM SAN. VE TİC. A.Ş.
Project Cost	<i>H9 SPP: 1,233,509 EUR</i> <i>H10 SPP: 1,233,509 EUR</i> <i>H11 SPP: 1,233,994 EUR</i> <i>H13 SPP: 1,234,009 EUR</i> <i>KRT SPP: 1,233,597 EUR</i> <i>KYH SPP: 1,233,661 EUR</i> <i>OKN SPP: 1,202,690 EUR</i> <i>TLG SPP: 1,233,533 EUR</i> <i>RZG SPP: 1,232,973 EUR</i>
Installed Generation Capacity	The project consists of 9 unlicensed solar power plant whose installed power is 0,999 MW each. Therefore, the total installed power will be 8,991 MW on the same location.
Key Dates of Implementation	Totally 163,486 m <sup>2</sup> area was purchased by Orhun Kartal, the owner of the companies, from real estate agency in 2015 and 316,388 TL was paid for the land.  Mr. Kartal hired out the land to the nine sub-project. Detailed info is given on “2.Inventory of Land & Assets Acquired from Private Owners” section.  A 34.5 kV and 1500 m Electricity Transmission Line will be established from Başbüyük SPP to Kula Transformer Station. There will not be any expropriation or volunteer purchase because transmission line will pass by the existing cadastral road.
Project Components& Land Requirements	Project components include solar panels, inverters, transformer substation, cabling systems and a camera system.  All components of the project will be located on 163,486 m <sup>2</sup> area.

<b>2. Inventory of Land &amp; Assets Acquired from Private Owners (Completely Volunteer Purchased)(*)</b>	
Name of Owners/land user	Parcel no 4: Kudret Yağcı Parcel no 6: İsmail Nerkiz, Hatice Nerkiz Parcel no 9: Gülşen Çakmak
Project Component: Area(s) / plots(s) acquired (ha)	Parcel no 4: 20,464 m <sup>2</sup> Parcel no 6: 59,295 m <sup>2</sup> Parcel no 9: 83,727 m <sup>2</sup> TOTAL: 163,486 m <sup>2</sup>
Owner's/user's total land holding (ha); % taken for project.	İsmail Nerkiz: 33% Others: 100%
Land use: pasture, agriculture, residence, etc.	The project area is sloped and rocky and the depth of the soil is not suitable for agricultural activities, it is wilderness.
Inventory of any structures or other fixed or productive assets (wells, fences, trees, field crops, etc) affected.	No structure, no fixed or productive assets.
Indicate if land was rented or informally used by another party.	The land was not rented or informally used by another party.
Indicate if non-owner users had assets, trees, crops, etc affected	No
Indicate if land-based activity is primary source of income for owner or land user.	The owner of the sub-projects has purchased the lands for building the SPPs. There wasn't any land based activity for generating income before.
Compensation paid.	316,388 TL
Dates delivered.	2015
Impact on income of owner.	Because the land is rocky and not suitable for agriculture, the ex-owners of the land didn't use it for generating income and sold it. However, there will be positive impact on income of Orhun Kartal, the new owner, by generating electricity on the land.

<b>2.1. Inventory of Land &amp; Assets Acquired from Private Owners</b>	
Name of Owners/land user	-
Project Component: Area(s) / plots(s) acquired (ha)	-
Owner's/user's total land holding (ha); % taken for project.	-
Land use: pasture, agriculture, residence, etc.	-

Inventory of any structures or other fixed or productive assets (wells, fences, trees, field crops, etc) affected.	-
Indicate if land was rented or informally used by another party.	-
Indicate if non-owner users had assets, trees, crops, etc affected	-
Indicate if land-based activity is primary source of income for owner or land user.	-
Compensation paid.	-
Dates delivered.	-
Impact on income of owner.	-

<b>3.Inventory of Public, Community, or State Land Acquired</b>	
Land parcels / plots acquired (ha).	-
Land type / land use: Forest, commons for grazing, other.	-
Ownership: State, community, other.	-
Structures or other fixed assets.	-
Compensation, land transfer, or other measures to mitigate impacts on land users. Specify measures and dates of delivery.	-

<b>4.Consultations, Communications &amp; Management of Grievances and Implementation Issues</b>	
<b><u>-General Information About Project and Project Area :</u></b>	
Başbüyük SPP Project is planned to be constructed in Manisa Province, Kula District, Başbüyük Village, Yeşildede Locality. The project consists of 9 different solar power plant projects. Each plant has 0,999 MW installed power. Therefore, the total installed power will be 8,991 MW on the same location.	
Nine projects will be located on 3 different parcels, two of which are adjacent and one is separate. While, one project (H9 SPP) is on parcel no:4, three projects (H10 SPP, H11 SPP, H13 SPP) are on parcel no:6. On the other hand, the rest of five projects (RZG SPP, TLG SPP, OKN SPP, KRT SPP and KYH SPP) are on parcel no:9.	
Orhun Kartal, the owner of the sub-projects, has purchased the lands from real estate agent and hired out to the nine sub-project for building the SPPs. The total size of the purchased land is 163,486 m <sup>2</sup> . 316,388 TL	

was paid in 2015 for the land. Mr. Kartal has rented the land to the 9 companies for 15 years. 3,000 TL. rental for each project was paid for 15 years.

The project area is sloped and rocky and the depth of the soil is not suitable for agricultural activities, it is wilderness. For the photos of the project area, please see Annex 1.

#### **Consultations, Communications & Management of Grievances:**

The company organized a Stakeholder Consultation Meeting on 04 November 2016 at Başbüyük Tea House. The local people, the village headman, the company official and the environmental engineer attended the meeting. During the meeting, information about the SPP project was given to the participants. Also social, economic and environmental benefits of the project was explained. Then the participants took the floor for comments, suggestions and questions.

Some of the participants had concerns about the possible negative impacts of the project on the surrounding agricultural areas. In this context, the participants were informed on the installation stages and the clean technology of the SPP. After the meeting, the local people stated that the project would have positive economic effect on village and would reduce the electricity interruption experienced in the region. For the photos of meeting, please see Annex 2.

During the construction and operation periods of the SPP, in order to record the demands, suggestions and grievances of the local people a “complaint book” will be kept both in village headman’s office and at the entrance of the project area. The matters written on the book will be answered in two weeks period.

#### **Corporate social responsibility:**

The solar power plant construction will not create negative affects to the area and to the people living around. However, under corporate social responsibility and for the purpose of establishing good relations in the region the company did some aids to the village like;

- renewing the roads,
- meeting some needs of the village mosque.

ANNEX 1: Photos of the Project Area



Parcel no:9



Parcel no:4



Parcel no: 6

## Annex 2: Photos from Meeting

