

# **CEVHER I-II HEPP**

**OZCEVHER Enerji Elektrik Uretim A.S.**

## **REPORTING FORM FOR LAND ACQUISITION**

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### ÖZCEVHER ENERJİ ELEKTRİK ÜRETİM A.Ş.

<b>1. Information About Project</b>	
Name & Location of Sub-project	CEVHER I-II HEPP located in Maçka, committed to Trabzon province.
Project Sponsor	ÖZCEVHER Enerji Elektrik Üretim AŞ
Project Cost	34,176,339 USD
Installed Generation Capacity	(2 unit*8,34 MW)+(2 unit*3,69 MW)
Key Dates of Implementation	Approval dates of forestry permissions, 27.09.2007/ 20.03.2009 / 20.05.2009
General Information	Cevher I-II HEPP is located on Acısu stream in Maçka, Trabzon. No lands or assets were submerged while construction. Also no land or assets were acquired from private owners. 233,529 m2 forest land was rented from Ministry of Environment and Forest. There is no structure or other fixed assets on the land.

<b>2. Inventory of Land &amp; Assets Acquired from Private Owners</b>	
Name of Owners/land user	<b>No land or assets acquired from private owners</b>
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>2.1. Inventory of Land &amp; Assets Acquired from Private Owners (completely volunteer purchased)</b>	
Name of Owners/land user	<b>No land or assets acquired from private owners</b>
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).	233.529 m <sup>2</sup>
Land type / land use: Forest, commons for grazing, other.	Forest
Ownership: State, community, other.	Ministry of Environment and Forest. No structure or other fixed assets.
Structures or other fixed assets.	
Compensation, land transfer, or other measures to mitigate impacts on land users. Specify measures and dates of delivery.	There is no land users. But compensations for trees, value of land leasing and deposits were paid. Details are given on Annex 1.
<b>4.Public Awareness, Consultations, and Communication</b>	
In order to discuss the implementation of the project details and its environmental and social benefits and impacts, a meeting was held on Friday, 27th February 2009 at 14.30 o'clock at the village hall of Akarsu village, Maçka. The participants were informed about the project feature and all related licences. They were also informed about the work priorities for construction of the project and told them that the local	

people would be employed in the construction and operation stages. also the technical issues of the project were explained. The project owner, informed the participants about the advantages of the project and that the related roads will be upgraded and reconstructed also that the excavations of rocks and soil during the construction will be used for landscaping. Finally the project's effects on air quality was explained and has been indicated that the project has no negative impacts concerning the generation of green- house gases and is eligible under the United Nations Climate Change Framework Agreement and the Kyoto Protocol, also the participants were informed that the project will have no impact on water quality as no pollutants or chemicals will be released into the river as a result of the project. There were few concerns, the concerns and the solutions are listed below.

<b>Stakeholder Comment</b>	<b>Assessment</b>	<b>Response to comment</b>
The stakeholders expressed some concerns about the possible compulsory purchases and the impact that they may have on water quality	This concern was important and reasonable. Because some projects could be include compulsory purchases.	The project developer explained the participant that there are no land areas designated for compulsory purchase. The water conveyance canal passes through the national land so that there is no need to purchase any privately owned land.
Job opportunities. Possible Employment of the local people.	This concern was also important for local people.	Project owner explained that local people will be employed as possible as because they are more familiar with the region. However some positions require specific talents and education and there are difficulties finding people with the required skill set.
One of the concern was	Reasonable concern.	Flows are reviewed for ecological balance flow before optimization of the feasibility report. Downstream water usage is considered during

related with the fish farm and possible negative impact to the fish farm.		the study. And natural life on downstream is protected and fish migration isn't blocked. <a href="http://www.eie.gov.tr/turkce/YEK/HES/proje/HESProje06_istik.html">http://www.eie.gov.tr/turkce/YEK/HES/proje/HESProje06_istik.html</a>
Water level. They expressed their concern on if there will be water in the river bad or the project will use all the water.	This is a very important concern.	Project owner and developer explained how hydro plants works and also water usage agreements were presented regarding to water usage.

The project developer acknowledges that there are stakeholder concerns about water quality, levels of water flow and extraction of materials. These issues are dealt with under the relevant licences and will not be an issue as long as the plant is constructed and operated within these licences. The project developer and the owner have assured the stakeholders that they will operate within the licences. Stakeholder comments have not required any change in the project design. Technical staff of the project owner company also visited the project site together with head of the village and villagers and explained them about the project facilities.

The project owners also implemented a complaints and reporting system on site so that if any of the villagers observe a breach of the licence they can report it to the management on site but no complaints were made.

## 5. Status of Land Acquisition

Completed	Pending Court decision	On-going	Follow-up

<b>6. Other Measures or Assistance provided (beyond cash compensation)</b>	
Beneficiary(s)	
Relocation assistance	
Alternative Land	
Livelihood restoration measures	
Summary of impact addressed	

<b>7. Identification of Vulnerable People</b>	
Beneficiary	
Method of identification	
Assistance or other measures provided.	

<b>8. Grievance Redress</b>	
Mechanism(s) made available for project-affected persons to register grievances or complaints.	
Were affected people made aware of grievance redress mechanism? If so, when and where?	
Was the grievance redress mechanism easy to access and free of cost to affected parties?	
Was an independent third party engaged in facilitating grievance redress. E.g.: community leaders, NGOs, or other mutually-respected independent parties.	