

**FINAL ADDENDUM TO  
RESETTLEMENT ACTION PLAN (RAP) FOR TANAP PIPELINE ROUTE**

**EXECUTIVE SUMMARY**

- a. The Trans Anatolian Natural Gas Pipeline (TANAP) Project, passing through 20 provinces, 67 districts and 585 settlements in Turkey, will require the construction of a pipeline with a RoW (right of way) 36 m in width, other above ground installations, access roads, powerlines as well as permanent facilities for operation and some temporary facilities that will be used throughout the construction period.
- b. The Project, causing no physical displacement, will require permanent and temporary acquisition of land and certain easement rights to be established according to its components. Both public and private lands will need to be acquired for the construction. The pipeline section of the Project will require 6,340 ha land in total of which 2,307 ha is publicly and 4,032 ha is privately owned.
- c. The livelihood impacts of the Project's land acquisition activities will be short term (and limited to the 3-year easement period) and will derive primarily from disturbance caused by construction. However, the land requirements of the Project will cause loss of agricultural land, crops, trees reduced access to common resources and community assets.
- d. A Resettlement Action Plan (RAP) was prepared only for the pipeline component of the Project and disclosed in TANAP's web site during October 2014. A separate RAP document for the above ground installations of the Project has been prepared.
- e. The mentioned RAP was prepared with certain limitations due to ongoing engineering and incomplete assets inventory studies, thus a need for an addendum to RAP emerged. An independent assessment (Resettlement Action Plan Implementation Audit) was carried out by Environmental Resources Management (ERM) during the second the quarter of 2016 in addition to the due diligence study executed by the World Bank to ensure compliance with the Bank's environmental and social safeguards policies.
- f. Both studies have addressed similar shortcomings of the RAP and its implementation. Accordingly, an addendum to RAP was requested in order to summarize land acquisition activities carried out, as well as to suggest a future action plan for the remaining works with respect to the gaps identified by the two studies. The table below summarizes significant issues highlighted by ERM and the WB.

**Summary of RAP Implementation Audit and Due Diligence Study Findings**

Main Issues	ERM	WB
Compensation and Entitlements	<ul style="list-style-type: none"> <li>• Unanticipated entitlements need to be incorporated to existing Entitlement Matrix</li> <li>• Procedures for the identification of informal users unclear</li> <li>• Differences in valuation methods resulting in varying compensations between LRE and Courts</li> </ul>	<ul style="list-style-type: none"> <li>• Revision and update of Entitlement Matrix</li> <li>• Justification of compensations at replacement cost</li> <li>• Define methods for identification and compensation of informal users</li> </ul>
Livelihood Restoration	<ul style="list-style-type: none"> <li>• No livelihood restoration planning in place</li> <li>• Lack of socio-economic census</li> <li>• Lack of information on whether common resources are a source of livelihood</li> </ul>	Need for providing livelihood enhancement in addition to cash compensations for assets

Main Issues	ERM	WB
Vulnerable Groups	Vulnerable groups need to be identified and incorporated to RAP implementation <ul style="list-style-type: none"> <li>• PAPs with unviable land</li> <li>• PAPs with affected land (over 20%)</li> <li>• PAPs with land crossed by multiple pipelines</li> <li>• Lack of gender integration requirements</li> </ul>	Determination, fair compensation and additional support provided to all vulnerable groups
Grievance Redress Mechanism	<ul style="list-style-type: none"> <li>• Inadequate dissemination of information to PAPs regarding entitlements, employment opportunities, Project time lines etc.</li> <li>• Lack of measures to involve vulnerable groups to access and participate in the grievance process</li> <li>• Limited awareness of the procedure among Project staff</li> </ul>	Need to strengthen the GRM via inclusion of an Appeals Committee
Community Engagement and Disclosure Policy	<ul style="list-style-type: none"> <li>• Insufficient engagement with informal users</li> <li>• Inadequate information disclosure regarding entitlements, compensation, grievance mechanism etc.</li> </ul>	Strengthening of the disclosure policy via periodical monitoring and reporting activities
Monitoring Process	Lack of implementation monitoring and need for a monitoring mechanism to be in place	<ul style="list-style-type: none"> <li>• Suitable arrangements to be made for the establishment of a monitoring mechanism in compliance to RAP commitment</li> <li>• External monitoring for RAP implementation</li> <li>• Strengthening reporting on ESIA requirements related to social impacts</li> </ul>
Local Employment	Lack of consistent information on the overall employment process	Labour and working conditions to be compliant with Bank standards

- g. With respect to the above mentioned gaps, the addendum to RAP presents an action plan to be followed for the remaining land acquisition activities. The action plan is summarized under main headings provided below:

#### **TANAP Commitments - Actions to be Taken for Remaining Implementations**

<b>Entitlements and Compensation</b>	
1	Updating Existing Entitlement Matrix
2	Compensation of Eligible PAPs that have not been Compensated Yet
3	Incorporating Entitlements for Compensation of Unviable Lands
4	Additional Support to Parcels with Multiple Pipelines
<b>Livelihood Restoration</b>	
5	Preparation of Livelihood Restoration Plan
6	Livelihood Restoration Study for Marmara Sea Fishery Communities
<b>Community Engagement</b>	
7	Preparation and dissemination of an Information Leaflet
8	Improved Methods for the Disclosure of RAP Fund and Entitlements
9	Continuous Dissemination of Other Project Related Information to PAPs
10	Regular updates to Stakeholders on Project Implementation Progress
11	Taking Additional Measures for Gender Integration
<b>Grievance Redress Mechanism (GRM)</b>	
12	Strengthening the GRM
13	Training all staff involved in GRM
14	Establishment of an Appeals Committee
<b>Monitoring of RAP Implementation</b>	
15	Development of RAP Monitoring Plan
16	Launching internal and external monitoring activities and facilitation of TANAP's disclosure policy
17	Hiring of external monitoring consultant
18	Preparation of Implementation Completion Report
<b>Organizational Arrangements and Internal Capacity Building</b>	
19	Strengthening the RAP Implementation and Monitoring Team