

Ilisu Hydroelectric Dam Power Plant Project

The Committee of Experts—Resettlement

Report on the First Field Visit
of the
Committee of Experts-Resettlement

ANNEXES

November 28- December 12, 2007



Report Prepared on Behalf of
Euler Hermes (Germany), OeKB (Austria) and SERV (Switzerland)

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Main Highlights of Report of Resettlement COE



Draft , Summary on
Mandates (TORs); Findings; Recommendations

First Field Visit of CoE-Resettlement

Ankara

Wrap Up Meeting: DSI/PIU-CoE-ECAs
December 10, 2007

Program of Field Visit: Focus on Phase

I

(Nov.28-Dec. 10, 2007)

- **Resettlement CoE members:**

- R-COE: Prof. Michael M. Cernea (Chairman), Prof. Shi Guoqing, Prof. Yavuz Kir, Prof. Yusuf Ozcan

Financial specialist: Martin ter Woort

- **CoE carried out farmer interviews and focus groups discussion in all 6 villages** -Ilisu, Karabayir, -Temelli, Koctepe, Dugunyordu, Kartalkaya
- **Priority attention: Ilisu (expropriated 63%) and Karabayir (100%), but not relocated, no sites identified**
- **Dam-site Village Relocation Quality Must become Good Model for Reservoir**



Objectives: What Has CoE Achieved?

- **A. Ilisu Characteristics:**
 - **Magnitude:** Largest in Europe: 54-65,000 PAPs (pop. growth)
 - **Novelty** of Standards & Objectives for Turkey
 - **B. COE objectives for first field visit:**
 - Evaluate compliance with the agreed TORs
 - Understand status and structure: DSI, MPWS, MARA, GAP
 - **C. CoE Field Visit Outcomes:**
 - Understood DSI structure and collaborating agencies; urgent recom. for creating institutional capacity
 - Ascertained on-the-ground work status & PAPs' views
 - First visit conclusions and recommendations to ECA & DSI
- THANKS** to PIU and DSI for ORGANIZATION OF FIELD VISIT



COE's Factual Findings on Non-Compliance with Key TORs & Recommendations (I)

Six Main Issues of non-compliance with TORs, identified by the CoE, must be addressed immediately:

- 1. Consultations with PAPs have not been carried out by DSI, as per ToR. CoE found lack of “knowledge and ownership” about agreed resettlement standards and plans, not only among PAPs, but also among staff of DSI and implementing agencies, such as MPWS, MARA, GAP, TOKI, etc. This partly explains why PAPs are not informed about conditions of resettlement as agreed in TORs/ RAP/RIP.**
- 2. Resettlement sites have not been identified by DSI, as required by ToR, and are not described to PAPs: Expropriation is executed without DSI searching to identify relocation sites, and MPWS has not been involved yet.**
- 3. The Income Restoration Program (IRP)- has not been prepared as required by ToRs before the start of construction. Prior deadlines (June 2007: then November 2007 for Phase 1) have not been met. DSI & ILISU Project **do not have yet any plan for restoring and improving PAPs livelihood.****

CoE is unable to examine & confirm the economic feasibility of an non-existent income restoration and improvement plan.



COE's Factual Findings on Non-Compliance with Key TORs & Recommendations (II)

4. **Lack of External Independent Monitoring Group** (unconfirmed by DSI)
5. **Compensation paid now by DSI is below “replacement costs” for both houses & land (house depreciation is deducted, contrary to World Bank standards). Land compensation cannot buy similar land at alternative sites.** (Also, transfer cost is not included; income from livestock/grazing is not considered in land compensation; “Cut-off” time for new constructions must be introduced.) Grievance system not yet created. It is necessary to increase compensation levels for house and land to levels agreed in TORs.
6. The **Institutional Capacity** defined in ToR for Resettlement Implementation & Income Restoration has not been created and organized in line with the RAP & RIP. The PIU exists only as a “committee,” but has no full-time staff working on resettlement.

CONCLUSION: The High Risks of PAPs Impoverishment, described in the RAP, are not yet addressed and are threatening implementation and may delay the start of construction. Urgent need to start income restoration planning and counter-risk measures.



Planning & Recommended Actions Now (I)

CENTRAL IMMEDIATE TASKS:

1. Create **high-grade institutional capacity** at 3 levels, with Full-time staff; Senior Managers; Budget; Training program: (a) in Ankara; (b) at Ilisu site a strong field Resettlement Unit; (c) in 5 Districts- local resettlem. units. Integrate “under one roof” full-time specialist staff from MPWS, MARA, GAP, etc. Resettlement program **to be led by senior manager at D-ty Director Gen. level**, equal to manager level for dam construction
2. **Complete planning of** Resettlement for villages in Phase I dam constr. -homes and fields for PAPs (**RIP and Income Restoration Program**, with economic feasibility analysis). Relocation and income restoration plans need to be done and “owned” by full-time staff in the resettlement units, not by outside consultants.
3. Relocation- must be **“one-step-ahead”** of Dam Construction Work: people’s relocation at new sites to precede construction’s start



Planning & Recommended Actions Now (II)

4. **Consortium participation** and help is needed and recommended by CoE in relocation and physical preparing new village sites. Consider terracing and land reclamation for agricultural work/income of PAPs.
5. **Begin Cadastre** for phase two soon. Begin identification of relocation sites, not only of expropriation
6. **Start preparation of income restoration programs in each of 5 Districts** (avoid postponement)



Expected...

- **Higher Quality social performance** in Ilisu; consistency with TORs and international WB standards

- CoE has prepared detailed recommendations, to be presented in CoE full written report. More details on key issues signaled above to be given in afternoon session.
 - **Needed:**
 - WORK PLAN by new Resettlement Committee PIU -**
 - **Completion of R-CoE with international agronomist expert, as agriculture is essential in resettlement**
 - **Planning of Monitoring group TOR/scope of work and of CoE-R future work**

Annex 2:

To: Michael Cernea
From: Hikmet Ikten

Summary Statement Received from PIU-RC in the Field

ILISU DAM AND HEPP
RESETTLEMENT COMMITTEE PROJECT IMPLEMENTATION REPORT UNIT
SUMMARY OF THE SITE VISIT REPORT

1. There will be an in-service training for the members of project implementation unit in Ankara or Diyarbakir in the first half of January 2008. In this training, the terms of references (ToRs) will be explained one by one. Later all studies and completion dates for each administration will be determined in detail.
2. In a top level meeting to be held between DSI, Ministry of Public Works and Settlement (MPWS), Housing Development Administration (TOKI), GAP, Ministry of Agriculture and Rural Affairs (MARA) and other concerned administration and establishments, each administration shall be informed about its studies and works required due to the ToRs. Furthermore for the success of next organizations and coordination concerned administrations will be commissioned.
3. DSI General Directorate will be informed in order to appoint a Deputy General Director as the head of Project Implementation Unit.
4. The required legal arrangements in order to execute the ToRs in accordance with the World Bank standards will be prepared and will be conveyed to upper levels for action.
5. For Ilisu Project-Project Implementation Unit, the provisions of the required staff in different professions will be obtained and all necessary facilities, instruments, and hardware will be tried to be provided.
6. An important outcome of this site visit is the undivided opinion within the Project Implementation Unit Resettlement Committee that the required importance and attention should be provided in the execution of the terms of reference.

Annex 3: List of Affected Persons Interviewed

No	Name	Type of APs	Address
01	Mr.Beşir Aslan	Village leader	Karabayir Village, Dargecit District
02	Mr.Nuri Yeşilmen	farmer	Karabayir village
03	Mr.Abdullah Sansar	farmer	Karabayir village
04	Mr.Ali Keskin	farmer	Karabayir village
05	Mr.Ahmet Yeşilmen	farmer	Karabayir village
06	Mr.Ahmet Savur	farmer	Karabayir village
07	Mr.Abdurrahman Seyhan	farmer	Karabayir village
08	Mr.Sabri Baran	farmer	Karabayir village
09	Mr.Abdullah Demir	farmer	Karabayir village
10	Mr. Ali Demir	farmer	Karabayir village
11	Mr. Mehmet Üner	farmer	Karabayir village
12	Mr. Erhan Üner	farmer	Karabayir village
13	Mr. Mehmet Özmen	farmer	Karabayir village
14	Mr. Mustafa Samur	farmer	Karabayir village
15	Mr.M.Sait Korkmaz	Village Leader	Temelli Village, Dargecit District
16	Mr.Tahir Aksu	farmer	Temelli village
17	Mr.Nuri Seyhan	village guard	Temelli village
18	Mr.Ebuzer Elsiz	farmer	Temelli village
19	Mr. Mr.Osman Baştaş	Village Leader	Temelli village
20	Mr. İsa Emre	farmer	Temelli village
21	Mr Ömer Uygun	farmer	Temelli village
22	Mr.Ahmet Ekinci	farmer	Temelli village
23	Mr.Mehmet Ekinci	farmer	Temelli village
24	Mr.Emin Ekinci	farmer	Temelli village
25	Mr. Osman Baştaş	Village Leader	Koçtepe Village, Dargecit District
26	Mr. Ahmet Ekinci	Farmer	Koçtepe village
27	Mr.Emin Kaya	farmer	Koçtepe village
28	Mr. Abdurrahman Aksu	farmer	Koçtepe village
29	Mr.Dikran Ekinli	farmer	Koçtepe village
30	Mr.Emin Ekinci	farmer	Koçtepe village
31	Mr.Mehmet Erdem	farmer	Koçtepe village
32	Mr.Emin Kul	farmer	Koçtepe village
33	Mr. Emin Erdem	farmer	Koçtepe village
34	Mr.İkram Ekinli	farmer	Koçtepe village
35	Mr.Hacı Mehmet	farmer	Koçtepe village
36	Mr.Ramazan Kaya	Village Leader	Duğunyurdu Village, Dargecit District
37	Mr.Ali Kayran	farmer	Duğunyurdu Village
38	Mr.Mehmet Üzer	farmer	Duğunyurdu Village
39	Mr.Emin Özdemir	farmer	Duğunyurdu Village
40	Mr.Abdullah Uygur	farmer	Duğunyurdu Village
41	Mr. Ramazan Tuncay	farmer	dugunyurdu
42	Mr.M. Emin Baykara	Village Leader	İlisu Village, Dargecit District
43	Mr. Emin Kaya	farmer	İlisu Village
44	Mr.Şükrü Çiçek	farmer	İlisu Village

45	Mr.Abdullah Çelik	farmer	Ilisu Village
46	Mr.Zekeriya Dikmen	farmer	Ilisu Village
47	Mr.Ömer Çelik	farmer	Ilisu Village
48	Mr.Şirin Aksoy	farmer	Ilisu Village
49	Mr.Ramazan Çetin	farmer	Ilisu Village
50	Mr.Osman Doğan	farmer	Ilisu Village
51	Mr.Mehmet Çelik	farmer	Ilisu Village
52	Ms.Şükran Aksoy	farmer	Ilisu Village
53	Mr.Ramazan Çetin	farmer	Ilisu Village
54	Mr.Osman Doğan	farmer	Ilisu Village
55	Mr. Abuzer Yelsin	farmer	Ilisu Village
56	Mr. Abuzeyit Yelsin	Village Leader	Kartalkaya Village, Dargecit District
57	Mr.Hüseyin Yelsin	farmer	Kartalkaya Village
58	Mr.Abdurrahman Aksu	farmer	Kartalkaya Village
59	Mr.Abdurrahman Kurt	farmer	Kartalkaya Village
60	Mr.Kasım Yeşilmen	farmer	Kartalkaya Village
61	Mr.Emin Taş	farmer	Kartalkaya Village
62	Mr. Hacı Acar & Son	farmer	Kartalkaya Village
63	Ms. Hanim Acar	farmer	Kartalkaya Village
64	Mr. Melih Bozkurt	Leader of Religion	Kartalkaya Village
65	Mrs. Emin Bayar	retired	karabayir
66	Mr. Mehmet Demir	farmer	karabayir
67	Mr. Abdulvahhab Koç	Village Leader	Hasankeyf District
68	Mr.Ahmet Akdeniz	farmer	Hasankeyf District
69	Mr.Mehmet Nuri Aydın	farmer	Hasankeyf District
70	Mr.Hikmet Akdeniz	farmer	Hasankeyf District
71	Mr. Ali Akdeniz	farmer	Hasankeyf District
72	Mr. Hikmet Nazif	farmer	Hasankeyf District
73	Mr. Mehmet Seyhan	farmer	Hasankeyf District
74	Mr. Hikmet Ayhan	farmer	Hasankeyf District
75	Mr. Emin Turan	farmer	Hasankeyf District
76	Mr. Tolga Bacta	farmer	Temelli Village
77	Mr. Abdurahan Isildak	farmer	Temelli Village
78	Mr. Omes Can	farmer	Temelli Village
79	Mr. Ahmet Kaya	farmer	Temelli Village
80	Mr. Mahmut Öpur	farmer	Temelli Village
81	Mr. Mehmet Kasbor	farmer	Temelli Village
82	Mr.AbdurrahmanDarirel	farmer	Temelli Village

Annex 4: List of Meetings Held

No	Time	Meeting Site	Persons	Content
01	29 Nov. PM	Headquarters of PIU and DSI	Deputy Director of DSI, PIU coordinator, some PIU members...	Resettlement police, investigation aims, agenda
02	30 Nov. PM	Hotel	Deputy Director of DSI, PIU coordinator, some PIU members	Meeting with RC-R and other RCs along with construction team and local administrators
03		Temelli	CoE, RC members	Interview and focus group
04		Karabayır	CoE, RC members	Interview and focus group
05	1.Dec. PM	Matiat Otel	RC representatives, CoE,	Overview of Temelli and Karabayır visits
06		Duguyurdu	CoE, RC members	Interview and focus group
07		Koctepe	CoE, RC members	Interview and focus group
08	2 Dec. PM	Hotel	RC representatives, CoE,	Overview of Dugunurdu and Koctepe visits
09	3 Dec AM	District Court, Dargecit	Judge Ibrahim Kozan, Dargecit District Court, with 2 members of CoE-R	Discuss Court procedures once claim is filed for review of valuations of properties
10	3 Dec. PM	Ilisu	CoE, RC members	Interview and focus group
11	3 Dec. PM	Kartalkaya	CoE, RC members	Interview and focus group
12	3 Dec. PM	Hotel	RC representatives, CoE	Overview of Ilisu and Kartalkaya visits
13	4 Dec. AM	Garzan	All members of RCs	Site visit to reservoir area
14	4 Dec. PM	Province Governership	All members of RCs	Courtesy and information
15	4 Dec. PM	Mayor	All members of RCs	Courtesy and information
16	5 Dec. AM	Hotel	Resettlement RC	Overview of the visit and resettlement area
17	5 Nov. PM	Hotel	CoE, RC-R and MPWS	Resettlement issues
18	5 Dec. PM	Hotel	CoE, RC-R and MARA	Income Restoration issues
19	5 Dec. PM	Hotel	CoE, RC-R	Overview of the MPWS and MARA meetings
20	5 Dec. PM	Hotel	CoE, RC-R	Capacity of RC and organizational chart
21	6 Dec. AM	Hasankeyf	All members of RCs	Visit to Resettlement area and Hasankeyf
22	6 Dec. PM	Hasankeyf	All members of RCs	Visit to sub-governor
23	6 Dec. PM	Hasankeyf	All members of RCs	Visit to mayor
24	7 Dec. AM	Hotel	CoE	Recommendation and organization report
25	7 Dec. PM	Hotel	CoE and Ilisu resettlement team	Resettlement site for Ilisu
26	7 Dec PM	Hotel	CoE	Overview of resettlement studies and recommendations
27	8 Dec. AM/PM	Bismil	CoE	Visit to reservoir area
28	8 Dec. AM/PM	Bismil	CoE, MPWS and Mara	Resettlement and planned income restoration activities
29	10 Dec AM/PM	Ankara, DSI	ECA, CoEs, DSI-PIU	Evaluation meeting
30	11 Dec AM/PM	Ankara, DSI	Some members of –RCs & DSI-PIU (Michael Cernea, Shi Guoqing, Yavuz Kir)	valuation and expropriation Law process of houses and Lands; Compensation on meeting

Annex 5:

Site Visit Report

Project Name and Location : Ilisu Dam and HES, Ilisu Village / Dargeçit / Mardin / Turkey

Site Visit Date : 07, December 07

Subject : Identification of Ilisu Village Resettlement Area

Attendie : Professor Yavuz KIRK, Resettlement Committee Member,
Ramazan GÜRKAN, General Directorate of Public Services,
Resettlement Coordinator,
Memet DURAN, Çekül Engineering and Consultant Ltd.

In order to define the potential area for Ilisu village the participants meet the construction company from NC Joint Venture (CWJV) Project Manager Mr. İbrahim YAVRUCU and Muhtar (Head of Ilisu Village) and also assistance of Muhtar in the village.

Three potential areas (alternatives) are taken under the consideration and have visited, these areas :

Alt.-1 : A ruin (old Ilisu Village, evacuated aprox. 40 years ago) on the west-east of existing Ilisu Village, aprox. 80 da.

Alt.-2 : Topographically suitable area belong to first phase expropriated land and was on the village Karabayır administration boundary, aprox. 200 da.

Alt.-3 : A land expropriated (compensation done) from Ilisu village to be used for DSI settlement and from non-planned site settlements to be used in the future, aprox. 150 da.

The result of three alternatives evaluated by the Site Visit Group :

Alt.1, It is inside the site facility and next to the rock quarry. During the construction period there will be big explosion to take the fill materials, and heavy traffic load and many other construction activities will carry out around it.

Decision Taken : Eliminated.

Alt.2, The area focused is on the other village administration boundaries and attendees from Ilisu village raised that this village population may not have welcome to them and the second disadvantages of this alternatives is that expropriated by DSI for school, hospital and recreation activities for Site worker.

Decision Taken : Eliminated.

Alt.3, The area which was selected for DSI Camp, will be narrowed for the resettlers of Ilisu Village. The selected alternative, doesnot have any direct connection to the construction site, the leader (Muhtar) of village and his assistant are supporting the idea as well. The size of area is more enough for the current demand and has the potential of being enlarged in the future. The other advantages of this alternatives are; very close to planned school, hospital, new road to be constructed to Dargeçit .Furthermore no need additional expropriation, the area has 1:1000 scale map to be used in urban plan these makes 2 months time saving.

Decision Taken : Attendees agreed this alternatives can be proposed to Resettlement Committee to be approved and proposed to related state offices for Ilisu Village as a new residential area.

REPORT PREPARED BY :

Prof. Yavuz KIRK
Resettlement Com. Member

Ramazan GÜRKAN
Min. of Gen. Pub. Serv. Officer

Memet DURAN
Çekül Eng. Consultant Ltd.

Attachment 1 : 1 piece of map showing proposed new Ilisu Village housing area.

Annex 6: Ilisu Area Map



Annex7: List of Officials Met

No	Name	Position	Organization
1	Ismail UGUR	Deputy Direct in General	DSİ
2	Güven KARAÇUHA	Deputy Direct in General	DSİ
3	Tuncer Dinçergök	Ilisu PIU Cordinater	DSİ
4	Sait Tamışlıgil	PIU-R	DSİ
5	Mehmet Ali Nakipoğlu	PIU-R	AİGM
6	Yılmaz Hasançebi	PIU-R	AİGM
7	Ramazan Gürkan	PIU-R	AİGM
8	Yurdagül Saltık	PIU-R	AİGM
9	Hüseyin Almalı	PIU-R	TOKİ
10	Tutku Doğan	PIU-R	TOKİ
11	Cemalettin Erol	PIU-R	GAP-BKİ
12	Suphi Özer	PIU-R	GAP-BKİ
13	Yılmaz Avcu	PIU-R	DSİ
14	Şemsettin Şimşek	PIU-R	DSİ
15	M. Şahin Elçi	PIU-R	DSİ
16	Necdet Demir	PIU-R	DSİ
17	Sulbiye Kurt	PIU-R	DSİ
18	Sinan Karadağ	PIU-R	DSİ
19	Mustafa KARATAŞ	PIU-R	DSİ
20	Murat Özergin	PIU-R	DSİ
21	Nevzat Pınarer	PIU-R	TKB
22	Şefik Anıl	PIU-R	Batman BİM
23	Fevzi Bakır	PIU-R	Batman BİM
24	Ayşe Soylu	PIU-R	BatmanTİM
25	Hikmet İçten	PIU-R	DSİ
26	Mahmut Dündar	PIU-R	DSİ X. Bölge
27	Sadık Alashan	PIU-R	DSİ X. Bölge
28	Recep Kızılıcık	Governor	Batman Province
29	Hüseyin Kalkan	Batman Mayor	Batman Province
30	Osman Varol	Sub Governor	Hasankeyf City
31	Abdulahap Kusen	Mayor	Hasankeyf City
32	Ahmet Çoban	NGO	Hasankeyf City
33	M. Mubarek CELİK	Religion Official	Hasankeyf City
34	Tolga Balta	General Manager	Encon
35	Ertan DEMİRBAŞ	Koordinator	Nurol and CENGİZ
36	Ahmet Köksal	Koordinator	Nurol and CENGİZ
37	Tahsin USLUĞLU	Financial Manager	Nurol and CENGİZ
38	Ibrahim YAVRUCU	Project manager	Nurol and CENGİZ
39	Hüseyin Çiçek	City &Regional Planner	Dolsar
41	Memet DURAN	Manager	Çekül Ltd. On Cadastral Expropriation
42	Bülent Dinçer	Koordinator	Nurol and CENGİZ
43	Cemil TEKİN	Koordinator	Nurol and CENGİZ
44	İrfan AKER	General Manager	DOLSAR

Annex 8: Resettlement Committee Members

<u>KATEGORI / CATEGORY</u>	<u>ISIM / NAMES</u>
Yeniden Yerlesim Uzmani (Baskan) Resettlement Expert (lead)	HIKMET ICTEN
Mahalli Yonetim Temsilcileri Representatives of local governing authorities	OSMAN VAROL (HASANKEYF KAYMAKAMI)
DSI Temsilcisi Representative of DSI	MURAT OZERGİN SINAN KARADAG MAHMUT DUNDAR NECDET DEMİR
Tarım ve Koyisleri Bakanligi Temsilcisi Representative of Ministry of Agriculture & Rural Affairs (MARA)	NEVZAT PINARER AYSE SOYLU
Butce Sorumlusu Representative responsible for budget	M. KEMAL TOSUNER
GAP-RDA Temsilcisi Representative of GAP-RDA	CEMALETTİN EROL
Bayindirlik ve Iskan Bakanligi Temsilcisi Representative of Ministry of Public Works & Settlement	RAMAZAN GURKAN Y. HASAN CEBİ M. ALI NAKİBOĞLU SEFİK ANIK
Proje Bolgesi Temsilcisi (Projeden Etkilenen İnsanlar) Representatives of the preoject area (PAPs)	AHMET AKDENİZ (HASANKEYF)
TOKİ	TUTKU DOĞAN
Yeniden Yerlesim Gorevlileri Resettlement officers	SEMSETTİN SİMSEK SAHİN ELCİ
Konsorsiyum Temsilcisi Representative of the Consortium	ERTAN DEMİRBAS

Annex 9:

Note received by CoE from DSI/PIU/DOLSAR Consultants on Jan 11, 2007 (See also Annex 10)

NOTE ABOUT THE COMPELITION DATES OF ToRs

1. In order to define the completion dates for the ToRs, a study is made with the PIU Resettlement Sub-Committee.
2. In order to ensure that displacement does not occur before necessary measures for resettlement are defined, it is considered that the implementation of resettlement activities should be linked to the implementation of the investment component of the project (according to WB documents and FAM) and for this reason it is decided to phase resettlement activities according to the dam construction phases of the project. The phases are defined as:

Resettlement Activities	Dam Construction
I. Phase: Dam construction site (6 villages)	Before the construction of dam
II. Phase: Settlements upto elevation 420.6	Impounding upto elevation cofferdam
III. Phase: Settlements between 420.6 and maximum water level	Impounding upto maximum water level

3. In order to define the completion dates for the ToRs, the required actions are listed and a schedule is prepared for each ToRs. Later, related working programs are linked with each other. Finally, required actions considered and completion dates for each ToRs are defined.
4. The dates already given are based on the following assumptions:
 - a. The construction schedule of the contractor is not finally submitted to DSI and the “date of commencement of the work” is still not realized. For that reason, the dates given in the enclosure are relative and not final.
 - b. The dates can only be finalized upon the commencement of the work is known and the site is handed over to the constructor.
 - c. Handing over the site to the constructor on partial basis will be much more appropriate.
 - d. The expropriations of Ilısu and Koçtepe villages have competed, however resettlement is pending. The resettlement sites have not been selected yet for these villages. This is the most important problem. Therefore the sites have to be determined and the construction works for the housing has to be started immediately.

- e. The contractor has to construct the access roads in order to start with diversion tunnel construction. The construction of road is affecting only agricultural land. No resettlement units are effected from the construction of diversion tunnel.

Annex 10:

**New Dates Proposed for ToR Completion
by DSI (with Assistance from Dolsar Consultants)**

Received by CoE Jan. 12, 2008

Serial number	Task	Completion Date
R-1	RAP – people affected by the project	2/7/2011
	RAP – people affected by the project -Phase 1	9/4/2008
	RAP – people affected by the project -Phase 2	5/8/2009
	RAP – people affected by the project -Phase 3	2/7/2011
R-2	RAP – parcels/owners affected	12/27/2010
	RAP – parcels/owners affected -Phase 1	8/7/2008
	RAP – parcels/owners affected -Phase 2	3/27/2009
	RAP – parcels/owners affected -Phase 3	12/27/2010
R-3	RAP – resident and absentee owners	12/27/2010
	RAP – resident and absentee owners -Phase 1	8/7/2008
	RAP – resident and absentee owners -Phase 2	3/27/2009
	RAP – resident and absentee owners -Phase 3	12/27/2010
R-4	RAP – people affected by auxiliary infrastructure	11/1/2010
	RAP – people affected by auxiliary infrastructure -Phase 1	7/3/2008
	RAP – people affected by auxiliary infrastructure -Phase 2	1/30/2009
	RAP – people affected by auxiliary infrastructure -Phase 3	11/1/2010
R-5	RAP – number of PAPs by type	11/15/2010
	RAP – number of PAPs by type -Phase 1	7/17/2008
	RAP – number of PAPs by type -Phase 2	2/13/2009
	RAP – number of PAPs by type -Phase 3	11/15/2010
R-6	RAP – number of affected host populations	11/15/2010
	RAP – number of affected host populations -Phase 1	7/17/2008
	RAP – number of affected host populations -Phase 2	2/13/2009
	RAP – number of affected host populations -Phase 3	11/15/2010
R-7	RAP – land requirements for auxiliary facilities	1/3/2011
	RAP – land requirements for auxiliary facilities -Phase 1	9/4/2008
	RAP – land requirements for auxiliary facilities -Phase 2	4/3/2009
	RAP – land requirements for auxiliary facilities -Phase 3	1/3/2011
R-8	RAP – analysis of adverse impacts	1/2/2015
	Framework plan	8/29/2008
	RAP – analysis of adverse impacts -Phase 1	10/30/2009
	RAP – analysis of adverse impacts -Phase 2	12/13/2012
	RAP – analysis of adverse impacts -Phase 3	1/2/2015
R-9	RAP – analysis of land ownership inequities	5/1/2012
	RAP – analysis of land ownership inequities -Phase 1	1/9/2009

	RAP – analysis of land ownership inequities -Phase 2	4/12/2010
	RAP – analysis of land ownership inequities -Phase 3	5/1/2012
R-10	RAP – long term income restoration, livelihood restoration plan	12/6/2010
	RAP – long term income restoration, livelihood restoration plan -Phase 1	7/17/2008
	RAP – long term income restoration, livelihood restoration plan -Phase 2	3/6/2009
	RAP – long term income restoration, livelihood restoration plan -Phase 3	12/6/2010
R-11	RAP – cadastral survey	10/5/2010
	RAP – cadastral survey -Phase 1	6/6/2008
	RAP – cadastral survey -Phase 2	1/5/2009
	RAP – cadastral survey -Phase 3	10/5/2010
R-12	RAP – compensation and resettlement	12/27/2010
	Master Plan	6/2/2008
	RAP – compensation and resettlement -Phase 1	8/7/2008
	RAP – compensation and resettlement -Phase 2	3/27/2009
	RAP – compensation and resettlement -Phase 3	12/27/2010
R-13	RAP – distribution of land	3/21/2011
	Master Plan	6/30/2008
	RAP – distribution of land -Phase 1	8/28/2008
	RAP – distribution of land -Phase 2	6/19/2009
	RAP – distribution of land -Phase 3	3/21/2011
R-14	RAP: benefits for project affected people	3/21/2011
	RAP: benefits for project affected people -Phase 1	9/18/2008
	RAP: benefits for project affected people -Phase 2	6/19/2009
	RAP: benefits for project affected people -Phase 3	3/21/2011
R-17	RAP: transaction costs	3/21/2011
	Master Plan	2/1/2008
	RAP: transaction costs -Phase 1	11/20/2008
	RAP: transaction costs -Phase 2	6/19/2009
	RAP: transaction costs -Phase 3	3/21/2011
R-18	RAP: resettlement sites	5/7/2012
	RAP: resettlement sites -Phase 1	7/18/2008
	RAP: resettlement sites -Phase 1	11/21/2008
	RAP: resettlement sites -Phase 2	12/11/2009
	RAP: resettlement sites -Phase 2	4/16/2010
	RAP: resettlement sites -Phase 3	1/2/2012
	RAP: resettlement sites -Phase 3	5/7/2012
R-19	RAP – income restoration: income restoration forecasts	12/27/2010
	Master Plan	4/24/2008
	RAP – income restoration: income restoration forecasts -Phase 1	8/28/2008

	RAP – income restoration: income restoration forecasts -Phase 2	3/27/2009
	RAP – income restoration: income restoration forecasts -Phase 3	12/27/2010
R-20	RAP – income restoration: continued farming	10/5/2010
	Master Plan	4/30/2008
	RAP – income restoration: continued farming -Phase 1	10/31/2008
	RAP – income restoration: continued farming -Phase 2	4/1/2014
	RAP – income restoration: continued farming -Phase 3	6/1/2014
R-21	RAP – income restoration: labor/skill demand projections	3/21/2011
	RAP – income restoration: labor/skill demand projections -Phase 1	11/20/2008
	RAP – income restoration: labor/skill demand projections -Phase 2	6/19/2009
	RAP – income restoration: labor/skill demand projections -Phase 3	3/21/2011
R-22	RAP – income restoration: employment during the construction of the dam	10/1/2014
R-23	RAP – income restoration: employment after the construction of the dam	5/31/2016
	Quota suggestion	4/1/2008
	Monitoring & evaluation of employment after the construction of the dam	5/31/2016
R-24	RAP – income restoration: replacement value	10/5/2010
	RAP – income restoration: replacement value -Phase 1	6/6/2008
	RAP – income restoration: replacement value -Phase 2	1/5/2009
	RAP – income restoration: replacement value -Phase 3	10/5/2010
R-25	RAP – vacant settlements	2/1/2008
	RAP – vacant settlements -Phase 2	2/1/2008
	RAP – vacant settlements -Phase 3	2/1/2008
R-26	RAP – communities affected by the construction itself	
R-27	RAP – grievance redress mechanism	10/5/2010
	RAP – grievance redress mechanism -Phase 1	9/1/2008
	RAP – grievance redress mechanism -Phase 2	5/1/2009
	RAP – grievance redress mechanism -Phase 3	10/5/2010
R-28	RAP – public disclosure plan	10/5/2010
	Master Plan	5/1/2008
	RAP – public disclosure plan -Phase 1	7/1/2008
	RAP – public disclosure plan -Phase 2	3/31/2009
	RAP – public disclosure plan -Phase 3	10/5/2010
R-29	RAP – planning for PAP participation	10/5/2010
	RAP – planning for PAP participation -Phase 1	6/6/2008
	RAP – planning for PAP participation -Phase 2	1/5/2009
	RAP – planning for PAP participation -Phase 3	10/5/2010

R-30	RAP – Article 27 of the Turkish Expropriation Law	4/30/2008
R-31	RAP – MARA's commitment to provide agricultural land	
R-32	Resettlement & Expropriation Implementation Plan	11/21/2011
	Resettlement & Expropriation Implementation Plan -Phase 2	11/1/2009
	Resettlement & Expropriation Implementation Plan -Phase 3	11/21/2011
R-33	Resettlement Implementation Institution Arrangement and Capacity Building Plan	4/30/2008
R-34	RAP - External Monitoring	3/31/2008
R-35	RAP – Revised URAP	4/1/2009
R-36	RAP – Revised Budget	
R-37	RAP – New Resettlement Law	4/30/2008