

Social Monitoring Report

Bi-annual Social Monitoring Report
August 2016

PAK: MFF – Power Distribution Enhancement Investment Program (Tranche 2)

Prepared by Multan Electric Power Company, Punjab for the Asian Development Bank.

NOTES

- (i) The fiscal year (FY) of the Government of the Islamic Republic of Pakistan and its agencies ends on 30 June.
- (ii) In this report “\$” refer to US dollars.

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Re: Fw: Loans 2727-2972-PDEIP, Tranches -2 & 3 - Urgent Actions needed on delayed compensation payments

Jose Tiburcio Nicolas to: Liaqat Ali

12/08/2016 01:36 PM

Cc: Ehtesham Z. Khattak, Zhang Lei, Ashfaq Khokhar, Muhammad Zeeshan

Dear Liaqat sb,

The CAP now provides a detailed set of time-bound actions and units responsible. I endorse acceptance of this plan and uploading on the ADB website for disclosure. However, I suggest the following actions from MEPCO related to this CAP:

1. send a copy of the CAP to the disbursement committee for their record and disclosure to APs
2. send a DP consultation/disclosure report to ADB by 31 August 2016 on the results of the planned consultation on 22-24 August in Chak and 25-29 August in Miran Pur, including the names of the APs met and photo-documentation. The same report should also provide the names of all the APs contacted by phone or other means on the CAP.
3. send a CAP completion report to ADB by 1 October.

I also suggest that we remind MEPCO to complete all the pending compensation payments in its other subprojects.

Regards,

Tito S. Nicolas

Senior Social Development Specialist (Safeguards)
Pakistan Resident Mission
North Wing Level 8, Serena Office Complex
Khayaban-e-Suhrawardy, G-5, Islamabad, Pakistan
email : jnicolas@adb.org



From: Liaqat Ali/PRM/ADB
To: Jose Tiburcio Nicolas/CWRD/ADB@ADB
Cc: Zhang Lei/CWRD/ADB@ADB, Ehtesham Z. Khattak/PRM/ADB@ADB
Date: 12/08/2016 12:55 PM
Subject: Fw: Loans 2727-2972-PDEIP, Tranches -2 & 3 - Urgent Actions needed on delayed compensation payments

Dear Tito:

Please review the attachments and advise us the if MEPCO has addressed our concerns.

Regards,
Liaqat

----- Forwarded by Liaqat Ali/PRM/ADB on 12/08/2016 12:54 PM -----

From: Asif Riaz <envsco@yahoo.com>
To: Lali <lali@adb.org>
Cc: "zlei@adb.org" <zlei@adb.org>, "ayazasif.consultant@adb.org" <ayazasif.consultant@adb.org>, "meroces@adb.org" <meroces@adb.org>, "jhwang@adb.org" <jhwang@adb.org>, "dwalton@adb.org" <dwalton@adb.org>, "jnicolas@adb.org" <jnicolas@adb.org>, "ekhatakt@adb.org" <ekhatakt@adb.org>, "zlei@adb.org" <zlei@adb.org>, "lali@adb.org"

<lali@adb.org>, Chief Engineer Development <cedev.mepco@gmail.com>, Muhammad Arif <arifsoc@yahoo.com>, Ceo Mepco <ceo_mepco@yahoo.com>, Technical Director PEPCO <edtpepco@hotmail.com>, "pdgsc43@gmail.com" <pdgsc43@gmail.com>
Date: 12/08/2016 12:11 PM
Subject: Re: Fwd: Loans 2727-2972-PDEIP, Tranches -2 & 3 - Urgent Actions needed on delayed compensation payments

Respected Liaqat Sb!

Kindly find attached Corrective Action Plan for New 132KV Miranpur (Tranche-2) & Conversion from 66KV to 132KV Chak 83/12-L (Tranche-3) subprojects. It is submitted that compensation for Land Acquisition and Foundation Stage of Transmission Lines have already been paid to the AHs. Whereas, compensation for Tower Erection and Transmission Line Stringing stages shall be paid before 30th September, 2016 as concerned officers have committed these days and copy of the same has already been emailed to ADB.

Now detailed Corrective Action Plan (CAP) is attached after amendment for information please.

*Best Regards:
Syed Asif Riaz
DM(E&S)
PMU MEPCO, Multan*

On Monday, August 8, 2016 12:05 PM, Asif Riaz <envsco@yahoo.com> wrote:

Sent from Yahoo Mail on Android

On Mon, 8 Aug, 2016 at 10:08 am, chief engineer Development <cedev.mepco@gmail.com> wrote:

----- Forwarded message -----

From: <lali@adb.org>

Date: Sat, Aug 6, 2016 at 8:09 AM

Subject: Re: Loans 2727-2972-PDEIP, Tranches -2 & 3 - Urgent Actions needed on delayed compensation payments

To: chief engineer Development <cedev.mepco@gmail.com>

Cc: "arifsoc@yahoo.com" <arifsoc@yahoo.com>, "ceo_mepco@yahoo.com" <ceo_mepco@yahoo.com>, "dwalton@adb.org" <dwalton@adb.org>, "ekhattak@adb.org" <ekhattak@adb.org>, "jhwang@adb.org" <jhwang@adb.org>, "jnicolas@adb.org" <jnicolas@adb.org>, "meroces@adb.org" <meroces@adb.org>, "rhaider.contractor@adb.org" <rhaider.contractor@adb.org>, "zlei@adb.org" <zlei@adb.org>

Dear Chief Engineer:

Thank you for your submission of the attached corrective action plan of Miranpur and Chak 83-13/L Grid Stations. We have reviewed the plans and advise you to resubmit the plan, with a breakdown of the different activities to be done (i.e. assessment, preparation of vouchers, meeting with displaced persons, delivery of cheques). In addition, please advise us who will do specific tasks and when? It is important to include in the activities some notification with the DPs on these planned activities and schedule.

Regards,

Liaqat Ali, Project Analyst, Pakistan Resident Mission

Level 8, North, Serena Office Complex, G-5, Islamabad/Pakistan

Tele: (92-51) 2600351-69/2087210 Fax: (92-51) 2600365-66/2087397-98

email: lali@adb.org.

From: chief engineer Development <cedev.mepco@gmail.com>

To: "rhaider.contractor@adb.org" <rhaider.contractor@adb.org>

Cc: "ceo_mepco@yahoo.com" <ceo_mepco@yahoo.com>, "arifsoc@yahoo.com" <arifsoc@yahoo.com>, "meroces@adb.org" <meroces@adb.org>, "jhwang@adb.org" <jhwang@adb.org>, "dwalton@adb.org" <dwalton@adb.org>, "jnicolas@adb.org" <jnicolas@adb.org>, "ekhattak@adb.org" <ekhattak@adb.org>, "zlei@adb.org" <zlei@adb.org>, "lali@adb.org" <lali@adb.org>

Date: 05/08/2016 02:43 PM

Subject: Re: Loans 2727-2972-PDEIP, Tranches -2 & 3 - Urgent Actions needed on delayed compensation payments

Please find attached CORRECTIVE ACTION PLAN of Miranpur and Chak 83-13/L Grid Stations as desired.

It is submitted for information that Compensation for remaining works at above subprojects shall be paid before 30th September 2016 as compensation preparation is in progress.

Thanks

On Thursday, July 28, 2016, <rhaider.contractor@adb.org> wrote:

Dear Mr. Malik Saeed Ahmad,

Chief Engineer (Development), MEPCO

Attached please find subject letter.

Thanks

Best Regards.

Rizwan Haider | Operations Assistant

Asian Development Bank - Pakistan Resident Mission

Level 8, North Wing, Serena Business Complex, Khyaban-i-Suhrawardy, G-5/1, Islamabad

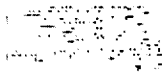
T: +92 51 208 7300 Ex 212 | F: +92 51 208 7397 & 98 | E: rhaider.contractor@adb.org



Please consider the environment before printing this email



Corrective Action Plan MEPCO (12-08-2016).docxRrFQLBy1VtHaU0aHH29QCUBJ.jpg



KYDgtS1r9FU2r2TKWeBfJ7ed.jpgQ67atbBWNy2MyPL2UPQeaU5A.jpg

Ph: 061-9220248

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No. 757-64 /CE(Dev)/DM(E&S)/Tr-2&3

Office of the
Chief Engineer (Development)

PMU MEPCO Ltd. Multan

Dated **05 AUG 2016**

Werner E. Leipach,
Country Director (ADB),
Resident Mission Pakistan,
Level 8 North Wing, Serena
Business Complex
Islamabad

**Subject: Loan 2727-PAK /2972-PAK Power Distribution Enhancement
Investment, Tranches 2 & 3 - Urgent Action Needed on Delayed
Compensation Payments**

Ref: ADB Letter dated: 22-07-2016 on the above noted subject.

Kindly find enclosed Corrective Action Plan of Miranpur (Galleywal) and Chak 83/12-L subprojects compensation payments duly signed by respective Officers: Addl: PD (T&G) and XEN (GC). It is submitted that compensation payments of above subprojects shall be completed before September 30, 2016 as committed by concerned officers.

ADB shall be apprised on this matter accordingly.


Manager (P & C)
PMU MEPCO Multan

D/A above


Cc for information and necessary action.

1. Mr. Liaqat Ali Project Analyst Serena Business Complex, ADB Islamabad
2. Chief Engineer (Development) PMU MEPCO Multan
3. Finance Director (MEPCO) Multan
4. Additional Finance Director/M(PF) PMU MEPCO Multan
5. Project Director (GSC) MEPCO Multan
6. Addl: PD (T&G) Division (GSC) MEPCO Multan
7. Executive Engineer (GC) MEPCO Multan

Reference Loan 2727-PAK /2072-PAK Power Distribution Enhancement Investment Tranches 2 & 3 - Urgent Action Needed on Damages Compensation Payments and ADB Letter to CE (Development) MEPCO Dated 22-07-2016

**Corrective Action Plan for Pending Payments of Crops/Tree Compensation
of Miranpur (Galley wall) Transmission Line**

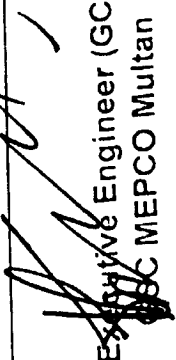
Subproject Name	Status of Compensation Payment					Remarks
	Land for Grid Station	Foundation Stage	Erection Stage	Expected Date of Payment	Stringing Stage	Expected Date of Payment
Miranpur (Galleywall) 132 KV New Grid Station & Alloc Transmission Line	Paid	Paid	Not Paid	Before September 15 2016	Not Paid	Before September 30, 2016
						Assessment of the crops/trees damages submitted and bills are in approval process all payment will be paid to DPs before September 30, 2016


 Addl: Project Director
 T & G Division (GSC)
 MEPCO Multan

Reference: Loan 2727-PAK /2972-PAK Power Distribution Enhancement Investment , Tranches 2 & 3 - Urgent Action
 Needed on Delayed Compensation Payments and ADB Letter to CE(Development) MEPCO Dated: 22-07-2016

**Corrective Action Plan for Pending Payments of Crops/Tree Compensation
 of Chak 83/12-L Transmission Line**

Subproject Name	Status of Compensation Payment				Remarks
	Foundation Stage	Erection Stage	Expected Date of Payment	Stringing Stage	Expected Date of Payment
Chak 83/12-L Grid Station & Allied Transmission Line	Paid	Not Paid	Before September 15. 2016	Not Paid	Before September 30, 2016
					Assessment of the crops/trees damages submitted, and bills are in approval process, all payment will be paid to DPs before September 30, 2016


 Executive Engineer (GC)
 MEPCO Multan



Corrective Action Plan (CAP) of Miranpur (Galleywal) and Chak 83/12-L



Project Number: 2727 & 2972-PK

**Islamic Republic of Pakistan: Power Distribution Enhancement Investment
Program, Multi-Tranche Finance Facility (PDEPMFF-Tranche-II & III)
(Financed by the Asian Development Bank (ADB))**

(August 10, 2016)

Prepared By
Multan Electric Power Company, Multan

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1. Background and Purpose of the Correction Action Plan (CAP)

1. This corrective Action Plan (CAP) covers the involuntary resettlement impacts associated with the land acquisition and provision of crops compensation to the Affected Persons of Miranpur (Galleywal) and Chak 83/12-L subprojects particularly and remaining projects of generally. The objective of this CAP is to compliance with the ADB Social safeguard policy statement 2009 (SPS-2009) and to ensure the provision of compensation of crops/trees damages occurred during the erection of towers and stringing activities of transmission lines. The CAP is a standard document (as understood in the context of ADB's SPS-2009) and has the same status and standing as a Land Acquisition Resettlement Plan (LARP).
2. MEPCO, will ensure the conformity of LARP and CAP with the ADB's social safeguard policy and implementation requirements. In this respect, the critical aspect of the component of Tranche - II and Tranche - III are ascertained in accordance with the national laws and ADB Safeguard Policy Statement (SPS) for Involuntary Resettlement.

2. Physical Progress, Scope and Compensation status of the Projects

3. Miran Pur (Galleywal) of Tranche - II and Chak 83/12-L of Tranche -III subprojects were completed and energized on 09-07-2015 & 31-06-2016 respectively. One year passed to the completion of Miran Pur subproject but crops compensation of last two stages was not provided to the affected person. In the same way Chak 83/12-L also energized without provision of crops compensation.
4. Corrective Action Plan is prepared to ensure the compliance with ADB Safeguard Policy and timely provision of compensation to the Affected Persons of highlighted in table 1. and remaining subprojects at the earliest.

Table 1: Physical Progress, Scope and Compensation status of the Projects

Subprojects	Physical Progress	Compensation Status			Remarks
		Found ation	Erection	Stringin g	
132 KV Miran Pur Grid & T/Line	100%	Paid	Not Paid	Not Paid	Energized on 09.07.2015
66-KV Chak- 83/12-L & T/Line	100%	Paid	Not Paid	Not Paid	Energized on 30.06.2016
66-KV Dahranwala & T/Line	96%	Paid	Not Paid	Not Paid	Work in Progress
66-KV Faqirwali & T/Line	96%	Paid	Not Paid	Not Paid	Work in Progress
66-KV Fortabbas & T/Line	96%	Paid	Not Paid	Not Paid	Work in Progress
66KV Shah Sadar Din & Line	96%	Not Paid	Not Paid	Not Paid	Work in Progress
132 KV Mubarak pur New Grid & Allied T/Line	100%	Paid	Paid	Not Paid	Work in Progress

3 Impact on Land Acquisition and Resettlement

5. MEPCO has purchased land for the construction of new grid stations from the landowners on willing seller willing buyer bases against negotiated price and compensation payment has been paid to the Affected Persons. Therefore no social impacts associated with the construction of grid stations. However, there are some minor social impacts associated with the construction of transmission lines. The detail of land purchased for each grid station is as under.

Table 2: Summary of Land Acquired

Sr. No.	Description	Area Acquired (Acre)	Amount Paid (RS.)
Tranche - II	Miran Pur (Galleywal) 132 kV new grid station	5.72 acre	6,435,000/-
	Kamir 132 KV new grid station	6 acres	6,446,738/-
Tranche - III	Mubarak pur 132 KV new grid station	6 acres	7,200,000/-
	Chunnawala 132 KV new Grid Station	11 acre	Acquired from provincial govt.

4. Loss of Crops

6. There is agricultural land under the transmission lines and some segment of the transmission line passes through barren/ non cultivated land. i.e. Chunnawala subproject where 50% of the of the total length passes through the barren/non cultivated area. Majority of the affected land owners are self-cultivators however, tenants are also identified during survey. As per land harvest record the crop loss is identified and compensation paid to the DPs.

5. Consultation Process

7. Consultation with the Affected Persons is a continuous process and in order to meet the criteria, meaningful consultation was started from early stages of the project

with various stakeholders comprising of local officials, affected households, women, youth, business sectors and Affected Persons. Affected Persons are in contact with on regular basis. They are provided of Summary of LARPs and acknowledgement letter from Chief Engineer (Development). They also have been provided cell phone numbers of Deputy Manager (Environment) and Assistant Manager (Social) to register their complaints directly (if any). They are well informed about the component of projects because during consultation they were informed about the activities and impacts; land acquisition process; entitlement matrix, process of crops compensation and grievances redress procedures.

6. Grievance Redress Mechanism

8. A grievance redress mechanism has been designed to ensure that the complaints and grievances of displaced households are addressed and resolved in a timely and satisfactory manner. In this regard Grievance Redress Committee (GRC) has been notified under the chair of Chief Engineer (Development) in which representative from the projected affected person is nominated to provide the effectively deal with the issues and concerns (of DPs/APs) related to social impact assessment, resettlement, asset valuation, compensation & rehabilitation.

7. Updation of LARPs

9. Land Acquisition and Resettlement Plans (LARPs) shall be updated as soon as any new line route is finalized and line profile is approved by the concerned office for Tranche-3 subprojects.

8. Corrective Action Plan (CAP) for delayed payments of Chak 83/12-L and Miranpur (Galleywal) New 132 kV Subprojects

10. To compliance with the ADB social Safeguard Policy step by step activities along with timeline execution are given in the table 3.

Table: 3 Corrective Action Plan (CAP) for delayed payments of Chak 83/12-L and Miranpur 132 kV Subprojects

Serial #	Corrective Actions	Responsible agency	Timeframe	Remarks
1	Assessment of Crops damages	Patwari/Qanoongo	Done.	Assessment has been done
2	Preparation/completion of crops compensation bills	Patwari/Qanoongo	Done	Done
3	Crops compensation bills after completion signed by concerned SDO	Concerned SDO	Done	Done
4	Completed bills/vouchers Approved by concerned XEN and submitted to PD(GSC) office	Concerned XEN	Done	Done on 10-08-2016
5	Pre-audit/passing of bills and approval of payment demand	PD (GSC)	August 15, 2016	CAP required priority and follow up
6	Approval from Account Section	Addl:DM(Finance) & Manager Finance joint passing	August 19, 2016	As above
7	After joint passing, demand forwarded to PMU	PD(GSC)	August 22, 2016	As above
8	For release of demand bills forwarded to Finance Director	CE(DEV) & Addl: FD(PF)	August 26, 2016	As above
9	Release of demand and back to CE(DEV)	Finance Director, MEPCO	August 30, 2016	As above
10	Release of Cheque to PD(GSC) account	Finance section, PMU	Sept. 2, 2016	As above
11	Delivery of crops compensation cheques to concern Division	PD(GSC)	Sept. 5, 2016	As above
12	Delivery of crops compensation cheques to Disbursement committee	Concerned XEN	Sept.7, 2016	As above
13	Distribution of crops	Disbursement	Sept.8-	As above

Serial #	Corrective Actions	Responsible agency	Timeframe	Remarks
	compensation cheques to Affected Persons	Committee	29,2016	
14	Consultation meeting with the Affected Person			
15	Coordination with Affected Persons	DM (E&S) and AM(Social)	Regular bases on telephone. Meeting with representative of APs of Chak 83/12-L on August 22- 24, 2016 .and with the representative of Miran Pur subproject on August 25-29, 2016	Affected Persons are in coordination with DM (E&S) and AM (Social).They well informed about the compensation process. They are informed that assessment has been done and in the process of approval and cheques preparation. Besides this they have also been provided cell phone numbers of Deputy Manager (Environment) and Assistant Manager (Social) to register their complaints directly (if any)
16	Information dissemination to Affected Persons	DM (E&S) and AM(Social)	Affected Persons are already in coordination on cell phones and representatives of each subproject are informed that necessary departmental approvals and preparation of compensation cheques are in process.	



Bi-annual Social Safeguard Monitoring Report



Project Number: 2727-PK

**Islamic Republic of Pakistan: Power Distribution Enhancement Investment
Program, Multi-Tranche Finance Facility (PDEIPMFF-Tranche-II)
(Financed by the Asian Development Bank (ADB))**

(January - June, 2016)

Prepared by: Muhammad Arif, Assistant Manager (Social)
Multan Electric Power Company (MEPCO)
Multan, Pakistan
For Pakistan Electric Power Company (PEPCO)
Multan Electric Power Company (MEPCO)

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1. INTRODUCTION AND BACKGROUND OF THE PROJECT

1.1 BASIC DATA OF TRANCHE-II PROJECT

a.	ADB Loan No.	2727-PAK
b.	Project Title	Power Distribution Enhancement Investment Project Tranche II
c.	Borrower	Islamic Republic of Pakistan
c.	Executing Agency	Pakistan Electric Power Company (PEPCO)
e.	Implementing Agency	Multan Electric Power Company Ltd. (MEPCO)
f.	(b)Total Project Cost	US \$ 43.35 Million (Excluding contingencies & other charges)
g.	ADB Loan	US \$ 36.07 Million
h.	Loan Approval Date	September 12, 2008
i.	Loan Signing Date	January 28, 2011
k.	Date of Closing	
	i) Original	
	ii) Revised	
l.	Date of Physical Completion	
	i) Original	March 31, 2015
	ii) Revised	
m.	Elapsed Loan Period	
	i) Original	
	ii) Revised	

1.2 MEPCO Introduction

Multan Electric Power Company (MEPCO) is a Public Limited Utility Company, established in 1998 under Companies Ordinance 1984, responsible for distribution of Electric Power within its territorial jurisdiction in thirteen districts of Punjab Province. To meet the increased power demand and to improve the grid stations and transmission lines infrastructure MEPCO decided to approach the loaning agencies through Government of Pakistan like Asian Development Bank, World Bank and other financing sources to arrange financing. Negotiations were carried out with the Asian Development Bank and the Bank has agreed to support the program through Multi Tranche Financing Facility-1 (MFF-1) to be implemented in three phases i.e. Tranche-I, II, III & IV.

1.3 Scope of Work

Asian Development Bank in Tranche - II is financing overall 20 Nos. of projects. The detail of the subproject is as under.

- i. Construction of 02 No. of New 132 kV Grid Stations and allied Transmission Lines
- ii. Conversion of 03 Nos. of Grid Substations from 66 kV to 132 kV & allied Transmission Lines
- iii. 14 Nos. of Augmentations
- iv. Capacitors installation

Overall the proposed MFF were designed to address both investment and institutional aspects in electric power sector. Development Objectives/ Project Purpose will be fully achieved after completion of the all proposed Sub-projects.

- Construction activities of all subprojects have been completed and energized except Alipur subproject, (**Annex - I**)
- Deputy Manager (Environment) & Assistant Manager (Social) are working in Environment & Social Cell (ESC) under Chief Engineer (Development) MEPCO Multan in Project Management Unit (PMU)
- PD (GSC), Contractor(s) and other related staff have been provided continuous orientation on Environment and Social Management & Implementation of ADB

guidelines, safeguard policy statement (2009) and rules/regulations of Government of Pakistan.

2. PROJECT WISE SUMMARY OF THE PROJECTS UNDER ADB TRANCHE - II

2.1 Miranpur (Galleywal) 132 kV New Grid Station and allied Transmission Line (Social Monitoring)

MEPCO purchased 5.72 acres of land (**Annex - II**) from two landowners on voluntary sale bases against negotiated price for construction of new grid station and compensation payment for grid station land has been paid to the Affected Persons (Annex - III). Therefore no social impacts were associated with the construction of grid station. However, there were some minor social impacts (i.e. crops damages) associated with the construction of 11.5 km transmission line that has been passed through four villages and hamlets.

- Works activities of both Grid and Transmission line fully completed.
- Crops compensation has been paid to all affected households of the foundation stage.
- Assessment of crops damages for erection and stringing stages has been done but compensation has not been paid to the affected persons yet.
- Continuous consultation meeting were carried out with general public, land owners whose land affected during construction activities of transmission line.
- Contractor planted 1200 hundred plants of different type including fruit and wood tree at the grid site. However tree plantation not observed alongside the transmission line route.

2.2 Alipur Conversion of 66 kV to 132 kV Grid Station and allied Transmission Line (Social Monitoring)

Conversion activities of 66 kV to 132 kV were carried out totally within the boundary of the existing grid station without acquiring additional land. Civil works of grid station completed, however the activities for transmission line in progress and hope to complete within a week as the stringing of only 4 No of towers are left.

- Foundations of 47/47 towers have been completed.
- Erection of 47/47 towers has been completed.
- Stringing of 43/47 towers have been completed.
- Crops compensations of the foundation stage have been paid to all affected person except one AP who had taken stay order, after lot of consultation and negotiation meetings now he has agreed and allowed to proceed. He will be compensated collectively for the three stages. Assessment of both erection and stringing stages has been done and are in approval process.
- Public consultation meeting carried out with general public, adjacent community to grid station site and with the land owners whose land is being affected by the construction activities of transmission line.

2.3 Fatehpur Conversion of 66kV to 132 kV Grid Station and allied Transmission Line (Social Monitoring)

Conversion activities of 66 kV to 132 kV were carried out totally within the boundary of the existing grid station without acquiring additional land. Civil works of both grid station and transmission line completed and energized. Compensation of all three stages has been paid to all affected persons of transmission line.

2.4 Kameer 132 kV New Grid Station (DDR) (Social Monitoring)

MEPCO purchased land for construction of new grid station on willing-seller, willing-buyer bases and has paid compensation to the landowner (**Annex IV**). Therefore land acquisition or involuntary resettlement impacts not involved in the construction of new

grid station. Grid station connected with Yousif wala - Arifwala 132 kV transmission line passing within the boundary of newly constructed grid. Therefore, impacts related with transmission line also not involved. Grid station completed and energized

2.5 Noorsar Conversion of 66 kV to 132 kV Grid Station (DDR)

Conversion of the Noorsar grid station is being carried out within the existing boundaries of it, already owned by the MEPCO, Therefore no land acquisition and resettlement impacts are involved in the conversion of the substation. The construction of transmission is not involved, therefore DDR has been prepared for this sub projects.

2.6 Monitoring visits of Project Sites

11- ESC PMU has conducted site monitoring of following site. Detail is as under:

- i. New 132 KV Miranpur (Gallaywal) Grid Station Site
- ii. Conversion of 66KV to 132 KV Alipur Grid Station and allied Transmission Line

3. Summary of Physical Works and Compensation Status

Sr. No.	Name of Subproject	Compensation Status	Remarks
1	Kameer 132 kV New Grid Station	Paid	<p><u>Grid Station</u></p> <ul style="list-style-type: none"> Land has been purchased on willing seller willing buyer basis and after negotiation compensation amounting Rs. 6,446,738/- against land acquired has been paid to the affected person(s). <p><u>Transmission Line</u></p> <ul style="list-style-type: none"> All works executed within the boundary of grid station therefore land is not acquired for this subproject.
2	Norsar 132 kV (conversion from 66 kV to 132 kV) Grid Station	Not applicable	<ul style="list-style-type: none"> All works carried out within the boundary of existing grid station therefore land is not acquired for this subproject.
3	132 kV Miranpur (Gallyewal) New Grid Station and Allied T/L	Paid	<p><u>Grid Station</u></p> <ul style="list-style-type: none"> Compensation payment Rs. 6,435,000/- against the grid station land has been paid to the affected person(s). <p><u>Transmission Line</u></p> <ul style="list-style-type: none"> Crops compensation of the foundation stage has been paid to all affected Persons. Compensation of erection and stringing stages still not paid to the Affected Persons even after a year of completion.
4	Fatehpur 132 kV (conversion from 66	Paid	<p><u>Grid station</u></p>

Sr. No.	Name of Subproject	Compensation Status	Remarks
	kV to 132 kV) grid station and allied T/L		<ul style="list-style-type: none"> All works carried out within the boundary of existing grid station therefore land not acquired for this subproject. <u>Transmission Line</u> <ul style="list-style-type: none"> Crops Compensation of three stages has been paid to all affected persons.
5	Alipur 132 kV(conversion from 66 kV to 132 kV) grid station and T/L	100% civil works of grid station completed 47/47 foundations, 47/47 erection and 43/47 stringings of towers completed for T/L.	<u>Grid station</u> <ul style="list-style-type: none"> All works civil works carried out within the boundary of existing grid station therefore land not acquired for this subproject. <u>Transmission Line</u> <ul style="list-style-type: none"> Crops compensation of foundation stage has been paid the affected persons. Assessment of erection and stringing stages has been done and are in approval process

4. Involuntary Resettlement Identification and Categorization

There are 03 out of 20 Projects which fall in **Category-B** (01 No. of New Grid Stations and allied T/Lines and 02 No of T/Lines for conversion of 66 KV to 132 KV grid stations) requires short **LARP** preparation, implementation, monitoring and uploading/ posting at ADB and MEPCO official website. While 02 Nos. of subprojects fall in **Category-C**, does not require any LARP as projects are being executed within the boundary of already existing grid stations.

4.1 Impact of Land Acquisition and Involuntary Resettlement

Name of Project	Land Acquisition Status	Category of subproject	Status of LARP/DDR	Status of Compensation
Miranpur (Galleywal) 132 kV New Grid Station	Land for grid station has been purchased willing seller willing buyer bases.	This project fall in category B	As this subproject falls in category B therefore a short LARP has been prepared and uploaded on MEPCO website both in Urdu and English	<u>Grid Station</u> Compensation for grid station land has been paid <u>Transmission Line</u> Compensation of only foundation stage has been paid.
Fatehpur	Conversion of 66 kV to 132 kV grid station are being executed on existing grid station therefore no land is acquired for this subproject	This project fall in category B	As this subproject falls in category B therefore a short LARP has been prepared and uploaded on MEPCO website both in Urdu and English	<u>Grid Station</u> Compensation for grid station not applicable <u>Transmission Line</u> Compensation of all three stages has been paid to all affected persons.
Alipur	Conversion of 66 kV to 132 kV grid station are being executed on existing grid station therefore no land is acquired for this subproject	This project fall in category B	As this subproject falls in category B therefore a short LARP has been prepared and uploaded on MEPCO website both in Urdu and English	<u>Grid Station</u> Compensation for grid station is not applicable <u>Transmission Line</u> Compensation of only foundation stage has been paid to APs. Remaining are in approval process

Kameer 132 kV new grid station	Land for grid station has been purchased willing seller willing buyer bases.	This project fall in category C	As this subproject falls in category C therefore a short DDR has been prepared and uploaded on MEPCO website both in Urdu and English	<u>Grid Station</u> Compensation for grid station has been paid <u>Transmission Line</u> Not Applicable
Noorsar	Conversion of 66 kV to 132 kV grid station are being executed on existing grid station therefore no land is acquired for this subproject	This project fall in category C	As this subproject falls in category C therefore a short DDR has been prepared and uploaded on MEPCO website both in Urdu and English	<u>Grid Station</u> Not Applicable <u>Transmission Line</u> Not Applicable

5. Social Safeguard Awareness & Trainings

15- Several Environmental Training sessions are organized at each subproject site for implementation of Environmental Management Plan. Awareness sessions with m/S Siemens, M/S Al-Fazl and M/S Neie-Alhussain's subcontractor have conducted for environmental and social safeguard awareness and ADB's Environmental guidelines which need be implemented on subproject sites.

Date	Contents	Site	Participants	Trainer
16-03.16 & 18.05.16	<ul style="list-style-type: none"> • EMP Implementation • RP Implementation • Compensation payment procedure 	Alipur Subproject Site	Contractor / GSC staff/GSO Staff, M/S Siemens, M/S Enmass	<ul style="list-style-type: none"> • AM(Environment) • AM(Social)

6. Public Consultation

Detail of Public consultation meetings conducted with Displaced/affected Persons and community members in last quarter are given below subproject wise.

6.1. Miranpur (Galleywal) New Grid Station and Transmission Line

- Crops compensation of foundation stage has been provided to affected persons. During consultation meeting, they showed their concerns that after completion of the transmission line they may not receive the crops compensation amount.
- Grid station and allied transmission completed in July, 2015 but crops compensation of erection and stringing works still not provided to the AP.
- Permission/consent from the formers (APs) taken for erection and stringing works.
- Contractor/workers were instructed to take all protective measures during construction activities and consider local norms and values.
- People were informed about the Crops/trees damages and their compensation payment and process of latter stages.

6.2. Alipur Grid station and Transmission Line

- Meetings and contacts with the APs is a continuous process, All activities has been done except stringing of 04 No of towers which will be completed within a week. Among the APs one got stay order. After many consultation meetings and negotiation he agreed to proceed work activities. Assessment of crops damages during erection and stringing stages have been done and are in approval process.
- Permission/consent from the formers (APs) taken for erection and stringing works.
- Contractor/workers were instructed to take into the account of local norms and values.
- People were informed about the Crops/trees damages and their compensation payment and process.

7. CONCLUSION AND RECOMMENDATIONS

7.1 Conclusions

Grids and transmission lines of all subprojects under ADB tranche-II, have been completed except Alipur subproject, where the transmission line works remain held for two years due to non availability of material, now transmission line work almost near to complete as the stringing of only 04 No of towers left that will be complete in a week. Crops compensation of has been paid to all affected persons of foundation stages of three subprojects. Fatehpur is a subproject where crops compensation of all three stages has been paid to all affected persons. Crops damages occurred during the erection and stringing works for Miranpur and Alipur have been assessed but not paid yet. It will be paid to the affected persons after releasing the crops compensation cheques. Overall, it is observed that timely provision of crops compensation to the affected person create less resistance and hinders which lead the timely completion of the projects. Contractor was asked to make sure the provision and use of all safety gadgets/PPEs. On site orientation/training session was arranged for the use of PPEs. They were also instructed to take into the account of local norms and values. However frequently trainings/orientations session of the contractor(s) and GSC officers can make them realize towards the adoptability and implementation of Environment and Social Management Plan more effectively.

7.2 Crops Compensation Assessment Methodology

There is no SOP available to pay crops compensation before the damages occurred. MEPCO use a traditional way to make crops damages assessment and compensation disbursement. ADB collaboration with WB drafted an SOP for crops compensation. MD PEPCO has accord approval after duly vetted by the legal director PEPCO. The same has been submitted in BOD for approval. After approval from BOD implementation of SOP and process of crops compensation may get smooth and easy. For the time being MEPCO follow the following 13 points from assessment of damages to compensation disbursement.

1. The kanoongo visits the sites and measures the damages and types of crops and tree.

2. After measurement the Kanoongo makes register of these damages crops/trees compensation
3. The rates of the crops are taken from the Local Revenue Department (Tehsil dar office)
4. The rates of trees are taken from Local Forest department
5. After verified by the Kanoongo & SDO/XEN concerned. They are sent to PD (GSC) office.
6. After assessment sanction orders as per book of financial power is issued by the officers as per their competency (SDO/XEN, PD& CD (development) etc)
7. Claims are prepared as per sanctioned order
8. Pass order by Division and approved by PD/CE
9. The approved pass order sent to Manager (PF) and finally sent to FD
10. Amount is released after getting necessary approval from the competent authority.
11. The amount involved is transferred to PD(GSC) & then same is further send through cheque to the XEN concerned
12. XEN concerned then prepares cross Cheques in the names of Affected Person
13. The cross cheques in the name of concerned affected persons is distributed as per their entitlement

MEPCO is reluctant to "pay before damages" as it has to fulfill departmental procedures and the formalities mentioned above. MEPCO pay crops compensation to the affected Persons in three installments i.e. Foundation, Erection and String work. Assessment of the crops damages has been done and crops compensation cheques are being distributed to the affected persons.

7.3 Recommendations

From the findings of the Monitoring Visits, the following mitigation measures are proposed to be implemented in order to minimize any potentially significant impacts:

- It is recommended that the process of communication and consultation with the community representatives is aggressively maintained.
- Construction work of new T/lines should be planned in accordance with LARPs and DDRs to minimize the affect of construction activities.
- Site should restore properly after the completion of construction activities.
- Proper housekeeping can avoid littering.
- To avoid any accident contractor should make the use of PPEs compulsory.
- Timely compensation to the affected persons can avoid any hindrance and may lead towards in time execution of the project.
- It is also observed that contractor(s) does not give value to environmental and social aspects and considered it unnecessary burden over them.
- All pertinent bills with reference to EMP management should be vetted by the Environmental and Social Safeguard section after on site verification

Photographs



Photograph 1: Workers at Alipur Grid Station Site



Photograph 2: Works in progress at Alipur Grid Station Site



Photograph 3: Distribution of Crops Compensation to the Affected Persons of Miran Pure (Galleywal) Transmission Line during Foundation works.



Photograph 4: Distribution of Crops Compensation to the Affected Persons of Ali Pur Transmission Line during Foundation works



Photograph 5: To redress the grievance of a meeting with AP, of Miranpur T/Line