



# Bi-annual Social Monitoring Report

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**Project Number:** 2972-PAK

*Pakistan (Power Distribution Enhancement Investment Program-Multi-Tranche Financing Facility-Tranche-3)*

*For period:* July - Dec 2017

(Financed by the Asian Development Bank)

*Peshawar Electric Supply Power Company (PESCO)*

PMU PESCO Headquarter, Sakhi Chashma, Wapda House, Peshawar Pakistan.

Executing Agency (EA) Pakistan Electric Power Company (PEPCO)

Implementing Agency (IA) PESCO

## Asian Development Bank

*This report does not necessarily reflect the views of ADB or the Government concerned. The ADB and the Government cannot be held liable for its contents.*

## **DEFINITION OF TERMS**

Affected Persons (AP'S)	People (households) affected by project-related (or household) changes in use of land, water or other natural resources Compensation Money or payment in kind to which the people affected are entitled in order to replace the lost asset, resource or income.
Displaced persons.	In the context of involuntary resettlement, displaced persons are those who are physically displaced (relocation, loss of residential land, or loss of shelter) and/or economically displaced (loss of land, assets, access to assets, income sources, or means of livelihood) as a result of (i) involuntary acquisition of land, or (ii) involuntary restrictions on land use or on access to legally designated parks and protected areas.
Compensation	Payment in cash or in kind for an asset or a resource that is acquired or affected by a project at the time the asset needs to be replaced.
Cut-off Date	The completion date of the census of project-displaced persons is usually considered the cut-off date. A cut-off date is normally established by the borrower government procedure that establishes the eligibility for receiving compensation and resettlement assistance by the project displaced persons. In the absence of such procedures, the borrower/client will establish a cut-off date for eligibility.
Due diligence Report	Projects which do not have any significant social impacts hence do not involve/ require any land acquisition therefore; a brief due diligence report (DDR) is prepared for the documentary requirements.
Encroachers	Those people who move into project area after the cut-off date and are therefore not eligible for compensation or other rehabilitation measures provided by the project.
Entitlement	Range of measures comprising compensation, income restoration, transfer assistance, income substitution, and relocation which are due to affected people, depending on the nature of their losses, to restore their economic and social base
Economic displacement.	Loss of land, assets, access to assets, income sources, or means of livelihood as a result of (i) involuntary acquisition of land, or (ii) involuntary restrictions on land use or on access to legally designated parks and protected areas.
Resettlement effect	Loss of physical and non-physical assets, including homes, communities, productive land, income-earning assets and sources, subsistence, resources, cultural sites, social structures, networks and ties,

cultural identity, and mutual help mechanisms.

Resettlement Field Survey	The detailed inventory of losses that is completed after detailed design and marking of project boundaries on the ground, socioeconomic data on the affected households/families, and stakeholder consultations.
Social Impact assessment	Social Impact Assessment is analyzing, monitoring, and management of social consequence of development interventions project infrastructure.
Vulnerable Group	Distinct groups of people who might suffer disproportionately from resettlement effects
Resettlement Field Survey	The detailed inventory of losses that is completed after detailed design and marking of project boundaries on the ground, socioeconomic data on the affected households /families, and stakeholder consultations.

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# 1 INTRODUCTION

## 1.1- PESCO

2. Peshawar Electric Supply Company (PESCO), located in Peshawar provides service of power distribution to over 2.6 million consumers of all civil districts of Khyber Pukhtunkhwa, Pakistan. At PESCO networks, we own and maintain Khyber Pukhtunkhwa's electricity distribution system via 132, 66, 33KV sub-transmission lines, sub-stations and 11KV & 440V low tension lines with distribution transformers that deliver electricity to your home or business.

### GEOGRAPHICAL MAP OF PESCO



### **Project Management Unit (PMU)**

- 1.2 To effectively plan, execute and monitor the Power Distribution Enhancement Investment Program (Tranche-3), a Project Management Unit (PMU) has been established under Chief Engineer (Development) comprising of four sections i.e. Planning, Scheduling & Coordination, Procurement, Finance, Environmental and Social Safeguard along with Project Director (GSC). Organogram of PMU/ Development Directorate is placed at *Annexure-A*.

## **2 Project Overview**

2.1 PESCO through GOP has undergone a loan, project and financing agreement with the Asian Development Bank under Power Distribution Enhancement Investment Project Tranche - III in order to strengthen its existing distribution, transmission infrastructure and institutional capacity. The detail regarding project is summarized below:

<b>Loan Number</b>	ADB-2972 PAK
<b>Project Title</b>	Power Distribution Enhancement Investment Program_Multi-tranche financing facility (PDEIP_MFF_Tranche_3 (STG))
<b>Borrower</b>	Islamic Republic of Pakistan
<b>Executing Agency</b>	Pakistan Electric Power Company (PEPCO)
<b>Implementing Agency</b>	Peshawar Electric Supply Company (PESCO)
<b>Loan Signing Date</b>	30/09/2013
<b>Effectiveness Date</b>	31/01/2014
<b>Loan Closing Date</b>	31/12/2016 (Original) 30/06/2017 (Revised)
<b>Last Date of ADB Review Mission</b>	09/03/2017
<b>Amount of Loan</b>	21.550 Million US\$

## **3 Scope of Work**

3.1 There are 17 Nos. of PESCO proposed projects under ADB Tranche-3. Its detail are as under:

- Construction of 02 Nos. New 132kV Grid Substations
- Conversion of 02 No. Grid Substations from 66kV to 132kV along with associated 132kV Transmission Lines
- 13 No. Extensions/ Augmentations

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

#### **4 Project Construction / Civil Works Activities**

- 4.1 Construction of New 132kV Grid Stations:** - There are 02 No. of new 132 KV grid stations. The construction works of 02 No. of Grid Stations PESCO Colony Sakhi Chashma and Taru Jabba are in progress.

<b>Progress of 132kV New Grid Stations Under ADB Funded Tranche # 3</b>					
<b>Sr.#</b>	<b>Name of GS</b>	<b>Contract No.</b>	<b>Name of Contractor/Sub-Contractor</b>	<b>Civil &amp; Electrical Work</b>	<b>Date of Completion</b>
1	Construction of New 132 KV Colony Sakhi Chashma G/S	ADB-2972	SIEMENS	In Progress	400 Days
2	Construction of New 132 KV Taru Jabba G/S	-do-	-do-	do	do

- 4.3 Conversion of Grid Stations from 66kV to 132kV:-** The conversion of 02 No. Grid Stations (i) Kulachi M/s CCCE-ETERN (ii) Draban from 66kV to 132kV along with the associated 132kV Transmission Lines.

<b>Progress of Conversions of Grid Stations Under ADB Funded Tranche # 3</b>					
<b>Sr.#</b>	<b>Name of T/Line</b>	<b>Contract No.</b>	<b>Name of Contractor/ Sub-Contractor</b>	<b>Civil &amp; Electrical Work</b>	<b>Date of Completion</b>
1	Conversion of Kulachi GS from 66KV to 132 KV	ADB-2972	CCCE-ETERN	98 %	<b>400 days</b>
2	Conversion of Daraban G/S from 66KV to 132 KV	-do-	PEL-CNEEC	95 %	<b>do</b>

4.4 **Progress Status of Extensions/ Augmentation:** - The works of 13 No. of Extensions/ Augmentations had been completed and energized.

Sr. No.	Name of Grid Station	Scope of Work	Date of Completion
1	132kv Jehangitra	Aug. of 26 MVA P/TF(T-3)	100 % Completed
2	132kv Batal	Aug. of 26 MVA P/TF(T-3)	do
3	132kv D I Khan	Aug. of 40 MVA P/TF(T-3)	do
4	132kv Bannu	Aug. of 40 MVA P/TF(T-3)	do
5	132kv jalala	Aug. of 40 MVA P/TF(T-3)	do
6	132 KV Kotal town Kohat	Aug. of 40 MVA P/TF(T-3)	do
7	132 KV Dalazak	Extension of 26 MVA P/TF	do
8	132 Karak	Extension. of 26 MVA P/TF(T-3)	Do
9	132 KV Tank	Extension. of 26 MVA P/TF(T-3)	Do
10	132 KV Timergara	Extension 26 MVA P/TF(T-3)	Do
11	132 KV HUSSAI	Extension. of 26 MVA P/TF(T-3)	Do
12	132 KV Rehman Baba	Aug. of 40 MVA P/TF(T-3)	Do
13	132 KV Swabi	Aug. of 40 MVA P/TF(T-3)	Do

## 5. **Social Management**

- 5.1 02 Nos. Draft Land Acquisition and Resettlement Plans LARPs have been approved by ADB for Up-Gradation of 66 KV Kulachi and Draban to 132 kV Grid Stations and 132kV transmission lines and posted/ uploaded on PESCO official website.
- 5.2 To update approved LARP, PESCO team deployed to the project site has approached DC office D.I Khan to facilitate crop compensation, local patwari of the DC office revealed that there is no standing crop on ground for which compensation could be prepared, now in this situation PESCO team seek Guidance of the ADB to proceed further.



- 5.3 Awareness sessions for compensation and grievance redressal will be conducted at suitable location of transmission lines for the timely collection of required ownership documents and compensation of damages to minimize the right of way issues.
- 5.4 The contractors will be made bound for proper land restoration/ back filling at project sites, temporarily used land/ access pathways/ roads.
- 5.5 APs will be properly informed and consulted about their entitlements, GRM and payment procedure and verification of compensated payments. APs will be compensated at three stages of civil works activities (foundation, erection & stringing works).

## **6 Social Monitoring**

- 6.1 The land for all grid stations is in the possession of PESCO. No involuntary resettlement is involved as land for Kulachi and Draban (existing Grid Stations) is already PESCO's property.
- 6.2 Environmental & Social Complaint Register are placed on grid stations and at camp site in case of transmission lines to record/ log complaints of affected household/ persons at each project sites.
- 6.3 In case of transmission lines no land is purchased on permanent basis, while compensation will be provided on account of loss of crops/ trees on actual basis.
- 6.4 LARP implementation will be started as soon as the civil works commence;
- 6.5 Internal monitoring of the projects will be carried out by Environmental and Social Safeguard (E&SS) section PMU,PESCO on monthly basis during the execution phase for the smooth working and to resolve the ROW issues at project sites in transmission lines.
- 6.6 Augmentation works shall be carried out within existing grid stations and no land acquisition or involuntary resettlement is involved.

<b>LARP(s) STATUS      TRANCHE-III      AS ON JULY , 2017</b>							
<b>Sr.#</b>	<b>Sub Project Name</b>	<b>Revised LARP approved by ABD</b>	<b>Compensation Status (Compensated DHHs/Total DHHs )</b>			<b>Compensated Amount</b>	<b>Remarks</b>
			<b>Foundation Stage</b>	<b>Erection Stage</b>	<b>Stringing Stage</b>		
1	Conversion of Kulachi GS from 66KV to 132 KV	N/A	N/A	N/A	N/A	N/A	40 % Civil work completed
2	Conversion of Draban GS from 66KV to 132 KV	N/A	N/A	N/A	N/A	N/A	85 % civil work completed

## **7 Mitigation Measure**

7.1 Social Complaint Register (SCR) in English and Urdu version is prepared and placed at active site in order to register the grievances and complaints of the stakeholders if any, and PESCO will also ensure compliance as per policy/laid down procedure.

7.2 Grievance Redressal Committee (GRC) are notified for Tranche III in order to comply with the Grievance Redressal Mechanism (GRM) described in LARPs. The Organogram of GRC is given below:

- |   |                                      |                   |
|---|--------------------------------------|-------------------|
| • | Manager (P.S&C)                      | Convener          |
| • | P.D (GSC)                            | Member/ Secretary |
| • | Dy: Manager (Civil) GSC              | Member            |
| • | A.M (Social Safeguard / Environment) | Member            |
| • | Contractor                           | Member            |

**Annexure- A**





