

Electricité Du Cambodge Department of Rural Electrification Fund

Report

on Activities of the Department of Rural Electrification Fund for the Year 2014

Compiled by Department of the Rural Electrification Fund 2015

Preface

This report on activities of the Department of Rural Electrification Fund for the Year 2014 issued in 2015 is the report compiled from the data and information related to Strategy and Plan for Development of Rural Electrification, Policy on Renewable Energy of the Royal Government of Cambodia (RGC), the establishment of Rural Electrification Fund, mission, activities, and the achievements of Rural Electrification Fund. This report is aimed for dissemination to the Royal Government of Cambodia, donors, investors and public desirous to know about the activities of the Department of Rural Electrification Fund in accelerating of rural electrification development in the Kingdom of Cambodia.

This report is compiled, in Khmer and English.

Department of Rural Electrification Fund plans to publish the report annually on its achievements so that the data and relevant information on activities of the Department of Rural Electrification Fund is updated regularly to reflect the actual situation. Any comments or suggestions from the Royal Government of Cambodia, donors, investors or public are welcome and will be considered by the Department of Rural Electrification Fund to publish more useful reports in future.

Department of Rural Electrification Fund expects that this report will be a valuable document for the information on activities of the Department of Rural Electrification Fund.



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Chapter 1 Strategy and Plan for Development of Rural Electrification and Policy on Renewable Energy of the Royal Government of Cambodia

1.1 Strategy and Plan for Development of Rural Electrification

The Royal Government of Cambodia (RGC), in its pursuit to reduce poverty, improve the standard of living and foster economic development of the rural areas, takes cognizance of the need to meet the basic infrastructure requirements of its marginalized rural people. Creating access to reliable electricity services at an affordable cost in rural areas is thus an integral part of the governmental agenda of economic development and social uplift.

To implement the above agenda, RGC through the Ministry of Mines and Energy (MME), which is the expertise ministry, has set a two-step target in rural electrification:

- (i) by the year 2020, all the villages of the Kingdom of Cambodia will have electricity of some type; and
- (ii) by the year 2030, at least 70% of households will have access to grid-quality electricity.

The strategy outlined to achieve the above target consists of (i) - Electricité du Cambodge to undertake expansion of the High Voltage (HV) grid system to more provinces and Medium Voltage (MV) supply into rural areas, (ii) - the expansion of the area of supply of the licensees supplying in rural areas, and (iii) - the private investors in power sector to provide power supply to new areas.

1.2 Policy on Renewable Energy

The RGC has issued six policy statements embracing the rural electrification by renewable energy sources as follows¹:

- 1. Striving to provide reliable electricity service that is safe and resulted in minimum negative impacts on the environment at a cost acceptable to the rural communities.
- 2. Offering legal framework, effective directions, a variety of encouragement, and fostering private sector participation to supply electricity services by using renewable energy to the rural communities.
- 3. Acting as facilitator in the market by using a variety of encouragement apparatus conducive to electricity service that is equitable, reliable, and safe, with minimum negative impacts on the environment at an affordable price to the rural communities.
- 4. Fostering the generation, transmission, and distribution of electricity with renewable energy technologies by setting electricity rates that are in accordance to the principle of Cambodia's electricity law.
- 5. Promoting the electricity system that uses the cheapest renewable energy system for the rural communities; research, trial and error, and developing model are ones of the Government's duties related to grid extension and off grid extension.
- 6. Guarantying to provide sufficient fund, appropriate mechanism, and various training to allow participation in the rural electrification effort by financially disadvantage people.

¹ Policy on Rural Electrification by Renewable Energy, January 2007.

Chapter 2 Information on Department of Rural Electrification Fund

2.1 Establishment of Department of Rural Electrification Fund

RGC issued the Royal Decree No. NS/RKT/1204/048 dated 4 December 2004 on the establishment of the Rural Electrification Fund of the Kingdom of Cambodia to accelerate the development of rural electrification. In the initial year, Rural Electrification Fund utilized the funds provided by the World Bank under the Rural Electrification and Transmission Project (RETP) and RGC's counterpart fund. After RETP was closed on 31st January 2012 and funds were not made available to meet the operation expenses of Rural Electrification Fund, then, on 22nd August 2012, RGC issued a new Royal Decree No. NS/RKT/0812/734, amending some articles of the old Royal Decree on formation of Rural Electrification Fund, to integrate Rural Electrification Fund with Electricité du Cambodge (EDC) so that Rural Electrification Fund can continue to perform its works independently on Cambodian funding and still also receive grant and donations from external funding to assist in development of rural electrification in Cambodia. In accordance with this new Royal Decree, EDC has established a new department² known as "Department of Rural Electrification Fund" herein after called "REF".

This is a big step of the RGC to attract and encourage the private sector to invest in electric power infrastructure in rural areas in order to accelerate the development of electricity in rural areas so that more poor people in the rural areas can access electricity for lighting, commercial use, handicraft and other purposes for improving their standard of living and for the general interest of the society.

2.2 Organisation Structure of REF

REF operates in accordance with the Statute of EDC and functions as a non-profit organization and has separate account.

2.3 Address of REF

REF's office is located at Building # 205, National road No. 5, Sangkat Kilometer No. 6, Khan Russeykeo, Phnom Penh, Cambodia. REF's website is <u>www.ref.gov.kh</u>.

² Decision No. 0898 dated September 12, 2012 on theintegration of REF institution in the management structure and organization of EDC.



REF has also its own library for public who wishes to understand about REF's activities, report and the development of rural electrification in the Kingdom of Cambodia.



2.4 The Sources of Fund for REF

The sources of fund for REF are as follows:

- 1. Social budget package provided in electricity tariff of EDC and other donations of EDC, if any.
- 2. Donations and grants whose sources and terms are acceptable to the Ministry of Mines and Energy (MME) and the Ministry of Economy and Finance (MEF).
- 3. Other sources from RGC.

2.5 **REF's Funding**

REF's funding is from EDC. In 2014, EDC has provided fund of \$6 million for the operation of REF and implementation of three rural electrification development programs consisting of (i) - Program for Power to the Poor (P2P), (ii) - Program for Solar Home System (SHS), and (iii) - Program for Providing Assistance to Develop Electricity Infrastructure in Rural Areas.

Chapter 3 Information on Objectives, Mission and Program of REF for the Development of Rural Electrification

3.1 Objectives of REF

The objectives of REF are as follows³:

- 1. To promote equitable rural electrification coverage by facilitating the population's access to electricity at affordable price for economic, social and household uses, thus contributing to poverty reduction.
- 2. To promote and encourage private sector to participate in providing sustainable rural electrification services; in particular the exploitation of and economic application of technically and commercially well proven new and renewable energy technologies.

3.2 Missions of REF

REF has the following missions:

- 1. Promoting equitable rural electrification coverage by facilitating the population's access to electricity at affordable price for economic, social and household uses.
- 2. Providing support for the preparation and implementation of rural electrification projects.
- 3. Promoting and facilitating the poor households in rural areas to have access to electricity for their houses from grid supply by providing interest free loan.
- 4. Promoting and facilitating the remote rural household, which may not have access to the electricity network for a long period, access electricity through Solar Home System.
- 5. Promoting and facilitating the private electricity supplier in rural areas having legal license to access fund for investing on expansion of electricity supply infrastructure to fully cover its authorized distribution area in order to allow all rural households have access to electricity for use.
- 6. Promoting the use of well proven, technically and commercially viable new and renewable energy technologies.

REF will use its resources to achieve the above missions depending on the conditions for which fund are made available by different sources.

3.3 Programs of REF for Development of Rural Electrification

In 2014, REF is implementing the following programs:

3.3.1 Power to the Poor (P2P) Program

The purpose of this program is to facilitate the poor households in rural areas to have access to electricity for their houses from grid supply by providing interest free loan to meet (i)- costs for the connection fees of the electricity supplier, (ii)- costs for deposit to be deposited with the electricity supplier, (iii)- costs for purchase of materials and labor for the installation of wires

³ Provision 3 of the Royal Decree No NS/RKT/1204/048 dated 4 December 2004 on the establishment of REF.

from the connection point to its house, and (iv)- costs for purchase of materials and labor for the installation of in-house wiring.

3.3.2 Solar Home System (SHS) Program

The purpose of this program is to facilitate the remote rural household, which may not have access to the electricity network for a long period, access electricity through SHS.

3.3.3 Program for Providing Assistance to Improve Existing and Develop Electricity Infrastructure in Rural Areas

The purpose of this program is to facilitate the private electricity supplier in rural areas having legal license to access fund for investing on expansion of electricity supply infrastructure to fully cover its authorized distribution area in order to allow all rural households have access to electricity for use.

3.4 Eligibility criteria for implementation of REF Programs

3.4.1 Eligibility criteria for P2P Program

Eligibility criteria for Rural Electricity Enterprises (REEs) and rural HH are as follows:

A. Eligibility Criteria for REEs

Eligibility criteria for REEs are as follows:

- Having license for providing electric power from Electricity Authority of Cambodia (EAC) and license term is at least 5 years.
- The supply to the rural area is from the grid supply for a period of at least one year.
- Maintaining correct accounting statement to show the viability of their operation.
- Responsible to collect back the payment in installments from the rural HH and transfer to REF's account on time.
- Responsible to any losses caused by non-payment by rural HH except if REF agrees to eliminate the debt.
- Agree to execute contract: (i) Contract for Soft Loan from REF for Connection of Electricity Supply, (ii) - Contract between REF and REE for utilizing soft loan under P2P Program, (iii) - Principles for implementation of P2P Program by providing soft loan to poor households in rural areas for connection of electricity supply, and other concerning documents under P2P Program.

B. Eligibility Criteria for rural HH

Eligibility Criteria for rural HH are as follows:

- Living in the existing electrified rural areas.
- Household not yet connected to the supply system.
- Have a stable house for safety of electrification.
- All female -headed households and households with disabled members;
- Agree to payback in monthly installment within maximum period of 36 months.

- The Amount of this loan shall not exceed 480,000 Riels per household.
- Agree to execute contract: (i) Contract for Soft Loan from REF for Connection of Electricity Supply, (ii) - Principles for implementation of P2P Program by providing soft loan to poor households in rural areas for connection of electricity supply, and other concerning documents under P2P Program.

3.4.2 Eligibility criteria for SHS Program

Eligibility criteria for SHS are as follows:

- 1. The remote rural area, which may not have access to the electricity network for a long period and the area which may not have access to the electricity network for at least 5 years.
- 2. Sale and installation at rural households and pagoda in rural area throughtout the Kingdom of Cambodia. One HH and one pagoda are eligible for one SHS.
- 3. Provide a subsidy of USD 100 per SHS to rural households, as assistance to reduce the cost of the SHS and the cost of installation.
- 4. The purchaser agrees to repay the remaining cost without interest of the SHS (remaing cost is the cost after deducting the subsidy of USD 100 per SHS) in installments to REF within the period of 48 months. The pagoda agrees to pay the full remaining cost after deducting the subsidy at the time of installation. After the purchaser has paid the remaining cost in full, the SHS will become the property of the purchaser.
- 5. The household can choose, the pay back of the remaining cost by any one of the 3 options: option (1) payoff the remaining cost at the time of installation or option (2) payment of half-yearly installments in the beginning of each half-year within a period of 4 years or option (3) every two months instalments within a period of 4 years.
- 6. No down payment. The first installment is to be paid on the date of commissioning of the SHS. Subsequent installments of payment are to be paid until the amount is paid back in full. Payments are to be made to the seller or its authorized representative.
- 7. No interest is chargeable for payment in installments.
- 8. The transportation, installation, collection of repayment and maintenance of the SHS is through a local private firm.
- 9. The installation and maintenance fees are born by REF.
- 10. The purchaser shall agree to execute the contract and other legal documents with REF.

3.4.3 Eligibility criteria for Program for Providing Assistance to Improve Existing and Develop Electricity Infrastructure in Rural Areas

The criterion for implementation of this program is formulated for three different types of area considering the density of population as follows:

Area No. 1 - Area with high density of population having economic efficiency

REF will provide the guarantee on loan borrowed by electricity supplier in rural areas from the local banks for investment on expansion of electricity infrastructure in rural areas to fully cover its authorized distribution area.

Eligibility criteria for area No. 1 is as follows:

- 1. Electricity supplier shall have valid license for providing electricity service issued by Electricity Authority of Cambodia (EAC) and the term of the license shall be for at least 5 years from the date of application for loan.
- 2. Electricity supplier shall have proper accounting record of its electricity business.
- 3. This loan will be only for investment in electricity supply infrastructure in rural areas connected from the national grid or supplying power through isolated system.
- 4. Electricity supplier can use this loan for investment on Medium Voltage (MV) and Low Voltage (LV) electricity supply infrastructure in its authorized licensed area, both for the development of new electricity infrastructure and for improving the existing electricity infrastructure in its authorized licensed area.
- 5. Electricity supplier shall agree to execute a contract and other legal documents with EDC for the guarantee on the loan from bank and with bank for getting the loan.
- 6. Electricity supplier shall obtain no-objection from EAC on the conditions, including the transfer of license to EDC in case the borrower could not pay back on time as agreed with the bank, in the guarantee contract for loan which the electricity supplier shall execute with EDC.
- 7. Source of funds for this implementation is from local banks.

Area No. 2: Area with medium density of population, where doing electricity business may not be profitable if the electricity supplier has to pay interest on the investment capital

REF will provide the interest free assistance for investment on electricity infrastructure in rural areas.

Eligibility criteria for area No. 2 are as follows:

- 1. Electricity supplier shall have valid license for providing electricity service issued by Electricity Authority of Cambodia (EAC) and the term of the license shall be for at least 5 years from the date of application for loan.
- 2. Electricity supplier shall have proper accounting record of its electricity business.
- 3. This budget is for investment on electricity infrastructure in rural areas connected from the national grid only.
- 4. Electricity supplier can use this loan for investment on Medium Voltage (MV) and Low Voltage (LV) electricity supply infrastructure in its authorized licensed area, both for the development of new electricity infrastructure and for improving the existing electricity infrastructure in its authorized licensed area.
- 5. Electricity supplier prepares development plan with cost and gets approval for investment from EAC.
- 6. REF examines the application and sanctions the appropriate amount of interest free assistance to be provided in instillments and sign contract for disbursement and repayment. Electricity supplier shall obtain no-objection from EAC on the conditions, including the transfer of license to EDC in

case the borrower could not pay back on time as agreed with REF, in the contract for interest free assistance.

- 7. Electricity supplier applies to REF for disbursement of interest free assistance along with progress report. REF verifies the progress and makes disbursements in installment depending on the work progress. REF will acknowledge the repayment of the full amount of the interest free assistance when the full amount of interest free assistance is repaid back in installment by the electricity supplier.
- 8. The interest free assistance provided under this scheme will be interest free.
- 9. The amount of the interest free assistance will not exceed USD 150,000 (one hundred fifty thousand) per project. The electricity supplier may request for other new project for consideration of REF when required.
- 10. In the case of existing electricity supplier, the amount of the interest free assistance will not exceed 50% of the cost of the existing electricity infrastructure of the electricity supplier as assessed by EAC. In the case of new electricity supplier, the amount of the interest free assistance will not exceed 50% of the cost of the proposed electricity infrastructure of the electricity supplier as assessed by EAC.
- 11. Electricity supplier shall agree to execute the contract and other legal documents with REF.
- 12. Source of funds is from EDC.

Area No. 3: Area with low density of population, where doing electricity business is not viable unless part of the infrastructure cost is provided as grant

REF will provide part of the infrastructure cost as grant and part of the cost as interest free assistance for investment on electricity infrastructure in rural areas.

Eligibility criteria for area No. 3 are as follows:

- 1. Electricity supplier shall have valid license for providing electricity service issued by Electricity Authority of Cambodia (EAC) and the term of the license shall be for at least 5 years from the date of application for loan.
- 2. Electricity supplier shall have proper accounting record of its electricity business.
- 3. This budget assistance is for investment on MV and LV electricity infrastructure in rural areas connected from the national grid and which is evaluated by REF as area eligible for grant.
- 4. Electricity supplier can invest the amount of this budget assistance for the development of new electricity infrastructure in rural areas.
- 5. Electricity supplier shall prepare development plan with cost and get approval for investment from EAC.
- 6. REF examines the application and sanctions the appropriate amount of grant and interest free assistance to be provided in installments and sign contract for disbursement and repayment. Electricity supplier shall obtain noobjection from EAC on the conditions, including the transfer of license to EDC in case the borrower could not pay back on time as agreed with REF, in the contract for grant and interest free assistance.
- 7. Electricity supplier applies to REF for disbursement of budget assistance along with progress report. REF verifies the work progress and makes disbursements in installment depending on the work progress. REF will acknowledge the repayment of the full amount of the interest free assistance

when the full amount of interest free assistance is repaid back by the electricity supplier. The amount, provided as grant in this budget assistance by REF, is not required to be paid back.

- 8. The interest free assistance provided under this scheme will be interest free.
- 9. The amount of the interest free assistance and grant will not exceed USD 150,000 (one hundred fifty thousand) per project. The electricity supplier may request for other new project for consideration of REF when required.
- 10. In the case of existing licensee, the amount of the grant will not exceed 30% of the cost of the project and the amount of the interest free assistance will not exceed 50% of the cost of the existing electricity infrastructure of the electricity supplier as assessed by EAC. In the case of new electricity supplier, the amount of the grant will not exceed 30% of the price of the project and the amount of the interest free assistance will not exceed 50% of the project and the amount of the interest free assistance will not exceed 50% of the price of the project and the amount of the interest free assistance will not exceed 50% of the price of the project as assessed by EAC.
- 11. Electricity supplier shall agree to execute the contract and other legal documents with REF.
- 12. Source of funds is from EDC.

Chapter 4 Information on the progress/ achievements and analysis of each Program implemented by REF

4.1 **Program for Power to the Poor (P2P)**

4.1.1 Target number and achievement under P2P Program

In 2014, 9 contracts with 10 licensees (one licensee has executed 2 contracts) for providing new connections in rural areas under P2P program have been executed by REF. The total target number under these 9 contracts is connection to 2,176 rural households (HH). Provincewise summary information on execution of contracts under P2P Program in 2014 is given in **Annex 1**.

Out of the 10 contracts, for some contracts 100% target was achieved within the contract period, whereas for some contracts part target was achieved within the contract period and such contracts have been terminated on the expiration of the contracts period and some contracts are ongoing as the contracts period was not over on 31st December 2014. Provincewise summary information on contracted target number of rural households to be connected to supply system, number of rural household connected to supply system and target number of new connections, not achieved and contract terminated under P2P Program in 2014 is given in **Table 1** below.

Table 1:Provincewise summary information on contracted target number of rural
households to be connected to supply system, number of rural household
connected to supply system and target number of new connections, not
achieved and contract terminated under P2P Program in 2014

No.	Province	Contracted taget number of rural HH to be connected to supply system, (HH)	Number of rural HH connected to supply system, (HH)	Target number of new connections, not achieved and contract terminated (HH)
1	Banteay Meanchey	103	395	-
2	Kampong Cham	550	250	300
3	Kratie	158	-	158
4	Prey Veng	1,187	1,075	112
5	Pursat	178	76	102
6	Takeo	-	17	-
	Total	2,176	1,813	672

Provincewise summary information on contracted target number of rural households to be connected to supply system, number of rural household connected to supply system and present position under P2P Program in 2014 is given in **Annex 2**.

In 2014, 1,813 rural consumers have got direct benefit of this program. According to Cambodia Inter-Censal Population Survey 2013 Final Report, the average household size in rural area is 4.6 persons. Hence the number of population directly benefited from this program is 8,340 persons. P2P program has provided the much needed impetus to REEs by increasing the number of consumers (rural household) and hence increasing the sell of electricity.

Provincewise total number of villages and villages in which P2P program was implemented in 2014 is given in **Table 2** below.

No.	Province	Total number of villages	Number of villages in which P2P program was implemented
1	Banteay Meanchey	633	8
2	Kampong Cham	1,758	22
3	Kratie	250	12
4	Prey Veng	1,137	43
5	Pursat	501	20
	Total	4,269	105

Table 2: Provincewise total number of villages and villages in which P2P programwas implemented in 2014

List of villages covered by P2P Program in 2014 is given in Annex 3.

Map showing the provinces in which P2P Program is implemented in 2014 is given in Annex 4.

4.1.2 Site inspection activities on implementation of P2P Program

To ensure that the implementation of P2P program is implemented in a transparent and proper manner, REF staff verified the new connection to rural consumers under P2P program for all licensees who implemented this program. Some physical activities of new connection verification are shown pictorially below.

Mr. York Savong (Project 2) license No. 125L for providing electricityservice at Some parts of some parts of Krakor and Kandeang District, Pursat Province





4.2 **Program for Solar Home System (SHS)**

4.2.1 Program for sale and installation of 4,000 SHS-50W

In 2014, REF has sold and installed 4,000 SHS-50W to rural households (HHs) in remote areas. To facilitate the purchasers and ensure that the SHS installed at rural HHs, operates well and to collect the payback amount in instalments from the purchasers, Electricité du Cambodge (EDC) has executed a contract with B.N.P. Power Green (Cambodia) Co., Ltd for providing services of transportation, installation, collection of payback in installment and maintenance of 4,000 systems.

Provincewise information on number of SHS installed to rural HHs in 2014 is given in **Table 3** below.

Table 3: Provincewise information on number of SHS installed to rural HHs in2014

No.	Province	Number of SHS installed
1	Kampong Thom	1,092
2	Pursat	2,908
Total		4,000

4,000 rural HHs are directly benefited by this program (one SHS per HH). According to Cambodia Inter-Censal Population Survey 2013 Final Report, the average household size in rural area is 4.6 persons. Hence the number of population directly benefited from this program is 18,400 persons.

Provincewise total number of villages and villages which access electricity through SHS in 2014 is given in **Table 4** below.

Table 4: Provincewise total number of villages and villages which access electricity through SHS in 2014

No.	Province	Total number of villages	Number of villages access electricity through SHS
1	Kampong Thom	737	26
2	Pursat	501	51
	Total		77

List of villages in which SHS have been installed in 2014 is given in Annex 5.

Map showing the provinces in which SHS have been installed in 2014 is given in Annex 6.

Some photos of rural households with 4,000 SHS-50Wp installation and Dissemination in 2014



4.2.2 Program for 6,000 SHS-50W and 2,000 SHS-5W

In 2014, EDC has executed a contract on 31 October 2014 with Richgrid Technology Co., Ltd and the Ministry of Economy and Finance (MEF) has approved and signed on this contract on 16

December 2014 for supply of 6,000 SHS-50W and 2,000 SHS-5W, totaling 8,000 SHS, to REF. The SHS are expected to be received in early 2015. 6,000 SHS-50W materials are for sale to and installation at remote rural households. Whereas, 2,000 SHS-5W materials are for donation to rural HHs at remote areas.

As more fund is available, EDC is processing to executed a additional contract with Richgrid Technology Co., Ltd for supply of 3,240 SHS-50W to REF. These 3,240 SHS-50W materials are also for sale to and installation at remote rural households.

To implemt this program, to facilitate the purchasers and ensure that the SHS installed to rural HHs, operates well and to collect the payback amount in instalments from the purchasers, EDC is processing procurement of a private firm for providing services of transportation, installation, collection of payback in installment and maintenance of 8,000 systems.

4.2.3 The challenges faced in the implementation of SHS program

The challenges faced in the implementation of SHS program are as follows:

- Purchaser requests to delay the payment due to not having money to repay.
- Purchaser can afford payment but unwilling to pay on the ground that another purchaser has not paid.
- Purchaser mishandles the SHS resulting in improper operation of the SHS and avoid payment on the ground that SHS is not operating.
- Purchaser migrates leaving behind very old or/and young person to look after the house who has no money for payment.
- Purchaser removes SHS unauthorizedly and take it to new in accessible place like farm, forest and mountain hence cannot be contacted to get payment.
- Purchaser go to the rice field by locking the house and theif steal the system (some agree to pay and some disagree to pay the remaining cost of the system),
- Purchaser leave the house when the Operator arrives or on the way to collect the money.
- Purchaser take some excuse to delay the payment to another day.
- The SHS is damaged by fires or lightning etc. and the purchaser refuses to pay the balance instalments.

To resolve the challenges, REF has gone to the site for resolution through friendly mutual discussion basis.

Pictures of activities in resolution with the SHS purchaser, who have not paid back in Kampong Thom Province



As on 31st December 2014, in spite of the above challenges, the implementation of this program can be considered satisfactory.

4.3 Program for Providing Assistance to Improve Existing and Develop Electricity Infrastructure in Rural Areas

4.3.1 Target number and achievement under Program for Providing Assistance to Improve Existing and Develop Electricity Infrastructure in Rural Areas

In 2014, REF has executed 72 contracts for providing assistance to improve existing and develop electricity infrastructure in rural areas with 66 licensees (6 licensees have executed 2 contracts each). Provincewise information on licensees who have executed contracts with REF for getting assistance to improve existing and develop electricity infrastructure in rural areas in 2014 is given in **Annex 7**.

Out of the 72 contracts, for some contracts 100% target was achieved within the contract period, whereas for some contracts part target was achieved within the contract period and such contracts have been terminated on the expiration of the contracts period and some contracts are ongoing as the contracts period was not over on 31st December 2014. Provincewise information on contracted target length of network, constructed length of network under Program for Providing Assistance to Improve Existing and Develop Electricity Infrastructure in Rural Areas in 2014 is given in **Table 5** below.

No.	Province	8 8			d length of
		networ	k, (km)	network	$(km)^4$
		LV	MV	LV	MV
1	Banteay Meanchey	16.8	7.00	36.33	7.00
2	Battambang	115.38	48.81	119.88	48.81
3	Kampong Cham	127.20	27.00	127.20	27.00
4	Kampong Chhnang	91.75	20.50	97.75	20.50
5	Kampong Speu	122.94	6.94	136.94	6.94
6	Kampong Thom	70.66	-	70.66	-
7	Kampot	19.00	-	24.00	-
8	Kandal	117.62	-	135.82	-
9	Koh Kong*	-	-	-	-
10	Kratie	20.00	-	28.00	-
11	Prey Veng	4.00	-	8.30	-
12	Pursat	170.15	11.50	176.96	11.50
13	Siem Reap*	-	-	-	-
14	Preah Sihanouk	19.43	-	24.43	16.50
15	Svay Rieng	20.00	-	20.00	_
16	Takeo	108.11	13.70	125.01	13.70
		1,023.04	135.45	1,131.28	151.95
NT-4 4 T	Total 1,158.49 1,283.23				3.23

Table 5:	Provincewise	information	on	contracted	target	length	of	network,
	constructed le	ngth of netwo	rk u	nder Progra	m for P	roviding	Ass	sistance to
	Improve Exist	ing and Devel	op E	Electricity Inf	frastruc	ture in F	lura	l Areas in
	2014	_	_	-				

Note: * Licensees provide electricity in two provinces, but the development of electricity infrastuctures is not in these provinces.

⁴ This constructed length of network includes the contracts signed in 2013 but the contruction of network is completed in 2014.

Provincewise summary information on contracted target length of network, constructed length of network and present position under Program for Providing Assistance to Improve Existing and Develop Electricity Infrastructure in Rural Areas in 2014 is given in **Annex 8**.

In 2014, 66 licensees have been directly benefited by this program. This program has provided the much needed impetus to REEs to expand electricity supply to cover fully and quickly its authorized license area so that more rural household can access grid quality electricity supply from the REEs.

Provincewise total number of villages and number of villages electrified under Program for Providing Assistance to Improve Existing and Develop Electricity Infrastructure in Rural Areas in 2014 is given in **Table 6** below.

No.	Province	Total number of villages	Number of villages access electricity
1	Banteay Meanchey	633	12
2	Battambang	749	79
3	Kampong Cham	1768	107
4	Kampong Chhnang	557	70
5	Kampong Speu	1358	126
6	Kampong Thom	737	48
7	Kampot	482	9
8	Kandal	1087	49
9	Koh Kong*	-	-
10	Kratie	250	13
11	Prey Veng	1,137	30
12	Pursat	501	79
13	Preah Sihanouk	108	30
14	Siem Reap*	-	-
15	Svay Rieng	690	9
16	Takeo	1,116	63
	Total	11,173	724

Table 6: Provincewise total number of villages and number of villages electrified
under Program for Providing Assistance to Improve Existing and Develop
Electricity Infrastructure in Rural Areas in 2014

List of villages covered by Program for Providing Assistance to Improve Existing and Develop Electricity Infrastructure in Rural Areas in 2014 is given in **Annex 9**.

Map showing the provinces for which REF provides assistance to improve existing and develop electricity infrastructure in rural areas in 2014 is given in **Annex 10**.

4.3.2 Site inspection activities on implementation of Program for Providing Assistance to Improve Existing and Develop Electricity Infrastructure in Rural Areas

To ensure that the implementation of Program for Providing Assistance to Improve Existing and Develop Electricity Infrastructure in Rural Areas is implemented in a transparent and proper manner, REF staff verified the construction of networks for all licensees who implemented this program. Some physical activities of new network construction verification are shown pictorially below. Mr. Lim Sisophorn having license No. 188L for providing electricity service at some parts of Samraong and Tramkork District, Takeo Province



Annex 1
Provincewise summary information on execution of contracts under P2P Program in 2014

Province/city	Area of supply	License No.	Name of Licensee	Connection to grid supply
Banteay Meanchey	Khum O-Beychorn, O-Chrov District.	276L	Mr. Chun Rithy (Project 2)	National Grid and Anco Brother Co., Ltd
Kampong Cham	Some parts of Stueng Trang District.	369L	Mrs. Dy Pisei	National Grid
	Some parts of Khum Ta Ong, Chamkar Leu District.	376L	Mr. Lay Bunthoeun	BVC Power Development Co., Ltd
Kratie	Khum Kohtasuy, Khum Tamao, and Some parts of Khum Chambork, Khum Russeykeo, Prek Brasorb District.	217L	Mr. Heang Pov	National Grid
Prey Veng	Some parts of Khum Chiphuch and Khum Trapeang Sre, Mesang District.	239L	Mr. Chan Sothea	National Grid
	Khum Chres, Mesang District.	269L	Mr. Kong Yorn Mr. Kong Yorn (Project 2)	National Grid
	Khum Svay Chrum, Mesang District.	320L	Mr. Thouk Samean	National Grid
	Khum Prey Khnes, Some parts of Khum Chiphuch, Khum Trapeang Sre, Mesang District, Khum Boeung Preah, Khum Speu (Khor), and some parts of Khum Speu (Kor), Bar Phnom District.	336L	Mr. Heang Phally	National Grid
Pursat	Some parts of Krakor and Kandeang District.	125L	Mr. York Savong (Project 2)	National Grid

Annex 2

Provincewise summary information on contracted target number of rural households to be connected to supply system, number of rural household connected to supply system and present position under P2P Program in 2014

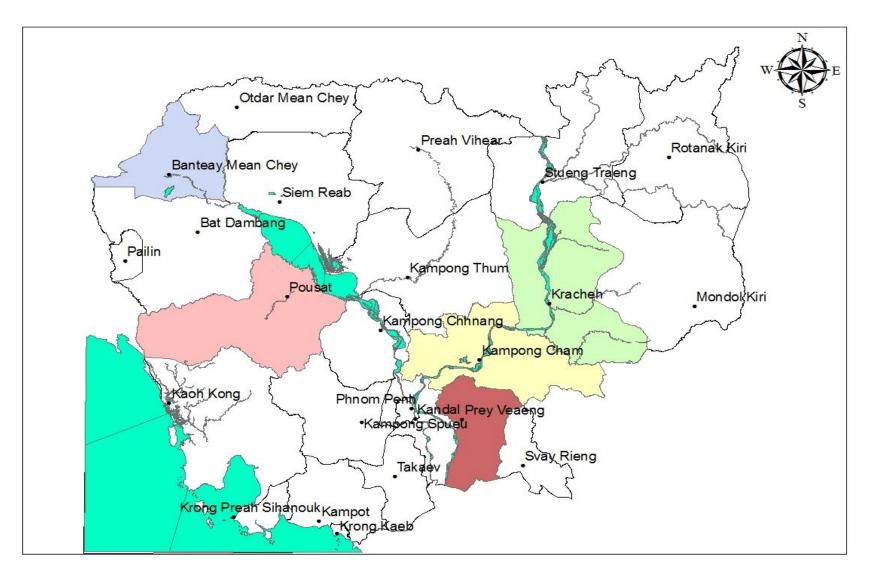
Provice/City	License No.	Name of Licensee	Contracted taget number of rural HH to be connected to supply system, (HH)	Number of rural HH connected to supply system, (HH)	Remark
Banteay	276L	Mr. Chun Rithy	-	292	Success and Project Closed
Meanchey		Mr. Chun Rithy (Project 2)	103	103	Success and Project Closed
Kampang Cham	369L	Mrs. Dy Pisei	300	0	Under implementation
Kampong Cham	376L	Mr. Lay Bunthoeun	250	250	Success and Project Closed
Kratie	217L	Mr. Heang Pov	158	0	Under implementation
Prey Veng	239L	Mr. Chan Sothea	275	163	Project Closed
	269L	Mr. Kong Yorn	333	333	Success and Project Closed
		Mr. Kong Yorn (Project 2)	111	111	Success and Project Closed
	320L	Mr. Thouk Samean	203	203	Success and Project Closed
	336L	Mr. Heang Phally	265	265	Success and Project Closed
Pursat	125L	Mr. York Savong (Project 2)	178	76	Project Closed
Takeo	273L	Mr. Chea Sovannara (Project 2)	-	17	Success and Project Closed
		Total	2,176	1,813	

Annex 3
List of villages covered by P2P Program in 2014

No.	Commune	Number of villages in which P2P program	Name of	Name of	License	Licensee	
1	Code Banteay Mear	was implemented	Commune	District	No.		
1	010509	Chorkchey, Yeang Dangkum, Ou Beichorn, Thnolbort, Prasat, Banteay Thmei, Seila Khmer,	Ou Beichaon	Ou Chrov	276L	Mr. Chun Rithy	
	010507	Tumnub Dach.	Ou Detenaon	Ou Chiov	270L	Mr. Chun Rithy (Project 2)	
2	Kampong Cha	am					
	031504	Khpob Ta Ngoun, Anloung Samlei, Ourun, Preaek Touk, Chheu Teu, Veal Bompong.	Khpob Ta Nguon	Stueng Trang	369L	Mrs. Dy Pisei	
	031508	Preah Anduong 1, Preah Anduong 2, Preaek Speu.	Preah Andoung	Stueng Trang	369L	Mrs. Dy Pisei	
	031507	Peam Kav, Peam Khnong, Deileu, Tuol Rokar, Deidos, Preaek Sangne Keut, Preaek Sangne Lech, Kaoh Kandal, Sre Sangke.	Peam Kaoh Snar Stueng Trang		369L	Mrs. Dy Pisei	
	030207	Sampor, Trapeaek Chhouk, Chham Chhar.	Ta Ong	Chamkar Leu	376L	Mr. Lay Bunthoeun	
	030206	Bos Thlan.	Svay Teab	Chamkar Leu	376L	Mr. Lay Bunthoeun	
3	Kratie						
	100308	Preaek Svay, Krahorm Korkrom, Krahorm Korleu, Ta Maukrom, Tamau Kandal.	Ta Mau	Preaek Prasab	217L	Mr. Heang Pov	
	100306	Boeng Rei, Srolav Damnak, Svay Chrum.	Ruessei Kaev	Preaek Prasab	217L	Mr. Heang Pov	
	100301	Cham Bak 1, Cham Bak 2, Chruoy Ampil 2, Chruoy Thmar.	Chambak	Preaek Prasab	217L	Mr. Heang Pov	
4	Prey Veng	· · ·	·	•			
	140503	Ruessei Sach, Samrong Veal, Samrong Wat, Yeang Thom, Meun Porn, Truok, Sang Kantre, Pur Rorng, Chi Phoch.	Chi Phoch	Me Sang	239L	Mr. Chan Sothea	
	140508	Chek Thlok.	Trapeang Srea	Me Sang	239L	Mr. Chan Sothea	
	140502	Trork, Trapeaek Skon.	Chres	Me Sang	269L	Mr. Kong Yorn	

	140505	Proheah, Thorp Sdach, Tuol Tari, Boeng, Me Sang.	Prey Rumdeng	Me Sang	269L	Mr. Kong Yorn
	140502	Anduong Trach, Chan Kreussna, Tuol Tari.	Chres	Me Sang	269L	Mr. Kong Yorn (Project 2)
	140505 Prech, Kreul.		Prey Rumdeng	Me Sang	269L	Mr. Kong Yorn (Project 2)
	140508	Srormor.	Trapeang Srea	Me Sang	269L	Mr. Kong Yorn (Project 2)
	140502	Meanchey, Sangkum, Krasang, Ang Preah.	Chres	Me Sang	320L	Mr. Thouk Samean
	140506	Thbeng, Phnov, Ph'av, Bueng, Preychrum, Prey Totueng, Trapeaek Kdam, Ang Khrort, Sapor, Prey ampov, Sampor.	Prey Totueng	Me Sang	320L	Mr. Thouk Samean
	140504	Paray, Prey Khnes (kor), Prey Khnes (Khor), Ou Sangke, Ta Mau, Keosna Krous.	Prey Khnes	Me Sang	336L	Mr. Heang Phally
5	Pursat					
	150307	Kampong Leu, Samrong, Chheu Tealkhpos, Kandal, Doung, Trapeaek Smach.	Kbal Trach	Krakor	125L	Mr. York Savong (Project 2)
	150301	Tuolmakak, Porbet, Phsar.	Anlong Tnot	Krakor	125L	Mr. York Savong (Project 2)
	150302	Tkuoltoch, Khsach La'eth, Sansor.	Ansa Chambak	Krakor	125L	Mr. York Savong (Project 2)
	150309	Savoang, Thmei, Veal Vong.	Sna Ansa	Krakor	125L	Mr. York Savong (Project 2)
	150308	Puth Tream, Krang Thum, Chongklorng.	Ou Sandan	Krakor	125L	Mr. York Savong (Project 2)
	150305	Ti Boun.	Kampong Luong	Krakor	125L	Mr. York Savong (Project 2)
6	Takeo					
	210106	Prey Phkoam (A), Prey Phkoam (B), Prey Phkoam (C), Trong	Prey Phkoam	Angkor Borei	273L	Mr. Chea Sovannara (Project 2)
		109 Villages	21 Communes	7 Districts		

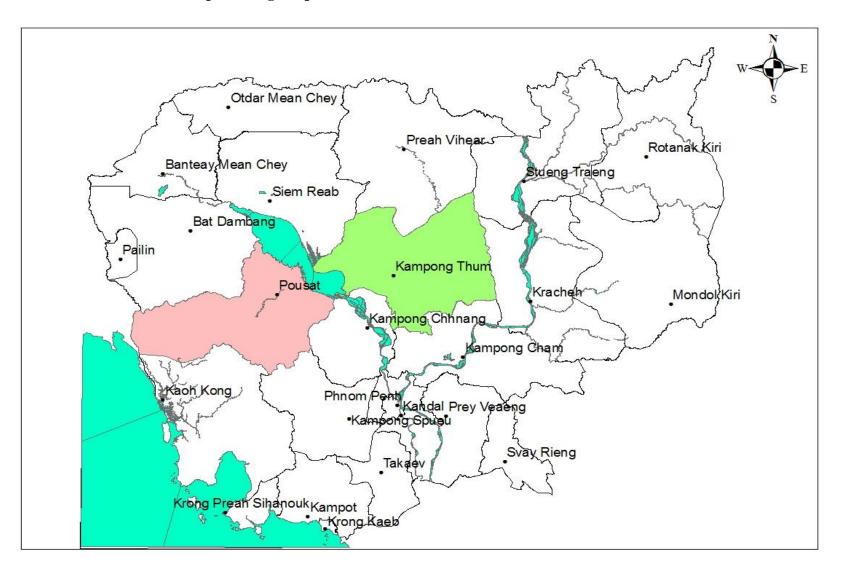
Annex 4 Map showing the provinces in which P2P Program is implemented in 2014



Annex 5	
List of villages in which SHS have been installed in 2014	

No	Commune Code	Number of villages access electricity through SHS	Name of Commune	Name of District
1	Kampong Thom			
	060501	Krobaov, Chhukkrous, Chhukboeng, Chhukstoeng, Taork, Trapeaek Sala, Tueuk Anduong, Boeng Khveak, Prasat, Serei Sokha, Anlong Slengk, Ansor Krohay.	Chhuk	Prasat Sambuor
	060402	Baray.	Kraya	Prasat Ballangk
	060401	Tamum.	Doung	
	060407	Chlous, Tuol Kreul, Makakkor, Thnol.	Tuol Kreul	
	060403	Krongong, Phdenk, Prohout, Smouch.	Phan Nheum	
	060404	Veal Thnol, Ou Angko.	Sakream	
	060405	Khvan Tean, Bos Sromauch.	Sala Visai	
2	Pursat			
	150304	Kandal, Kabas, Kbal Teahean, Chamchas, Chamthmei, Chheuteab, Teanprey, Bormnork, Phteschek.	Chheu Tom	
	150310	Trapeaekchhuol, Ansa Chambak, Kamreng.	Svay Sa	
	150308	Krangk Thom, Ou Achkok, Doungchour, Puthtream, Ou Tabrok (Akol).	Ou Sandan	
	150309	Kampong Prak, Ansakdam.	Sna Ansa	
	150311	Krobeisa, Chambak Thom, Dorng Tuekleach, Dambok 100, Tram, Thmei, Borngkorng Thmum, Boengveal, Preykla.	Thnaot Chum	Krakor
	150305	Timouy, Tipi, Tibei, Tibourn, Tipram.	Kampong Luong	
	150307	Speanpi, Kralanch, Totoeung.	Kbal Trach	
	150303	Pur Angkrorng.	Boeng Kantuot	
	150301	Banteaykrorng, Klengk Moeung, Klakropeu.	Anlong Thnot	
	150405	150405 Veal Vong.		
	150407	Ou Heng, Samraong 2, Preaek 2, Veal, Ou Preal.	Samraong	Phnum Kravanh
	150406 Khsethbori.		Santreae	
	150604 Tumpor, Phuek Chrum, Stoengthmey.		Pramaoy	Veal Veaeng
	150603	Kandal.	Anlong Reab	vear veacing
	2 Provinces	77 Villages	21 Communes	5 Districts

Annex 6 Map showing the provinces in which SHS have been installed in 2014



Annex 7

Provincewise information on licensees who have executed contracts with REF for getting assistance to improve existing and develop electricity infrastructure in rural areas in 2014

Province/ city	Area of supply	License No.	Name of Licensee	Connection to grid supply
Banteay	Some parts of Khum Phnum Touch, Khum Soeu and	179L	Mr. Thon Thoeurn* (Project 2)	National Grid
Meanchey	Khum Chamnaom, Mongkul Borei District.			
	Phreah Net Preah and Phnom Srok District.	164L	Vattanak N.T Angkor *	Mr. Ung Bunthy
	Some parts of Krong Sereysophorn, Mongkul Borei District.	324L	Mrs. Khiev Sokha*	National Grid
Battambang	Some parts of Khum Beung Pring, Thmarkol District.	079L	Mr. Thon Thoeurn* (Project 2)	National Grid
	Some parts of Khum Maung, Khum Kea and Khum Robors Mongkul, Maung Russey District.	109L	Maung Russey Development Enterprise Maung Russey Development	National Grid
	Some parts of Khum Chrey, Thmarkol District.	202L	Enterprise (Project 2) Mrs. Kong Samon	National Grid
	Khum Lvea and Khum Prey Khpos, Bovil District.	202L 242L	Miss. San Chhan	National Grid
	Some parts of Sangke and Mong Russey District.	246L	Mr. Samnang Sathia	National Grid
	Some parts of Thmarkol District.	270L	Mrs. Tech Yeatra	National Grid
	Some parts of Bovil and Thmar Kol District.	282L	Mrs. Soeurn Sophornnara	Mr. Srey Oun
	Some parts of Bovil and Thmarkol District.	324L	Mrs. Khiev Sokha*	National Grid
	Some parts of Khum Thipadey, Hob, Kohkralor,	302L	Mr. Sem Vuthy	National Grid
	Donba, Preahphos, and Khum Chhalman, Kohkralor District.		Mr. Sem Vuthy (Project 2)	
	Some parts of Mong Reuessey and Rokhakiri District.	303L	Mrs. Lim Vanna* (Project 2)	National Grid
	Some parts of Khum Cheng Meanchey, Banan District.	330L	Mr. Lonh Savan	Mr. Lon Rith
Kampong Cham	Some parts of Preychhor and Kang Meas District.	023L	Mekong Smart Power Co., Ltd	Electricity Skon-Chamkarleu
Chain	Some parts of Kampong Siem, Chamkar Leu and Preychhor District.	056L	Mrs. Nhek Theary	Electricity Skon-Chamkar leu and BVC Power Development Co., Ltd

	Some parts of Tbong Khmum and Oreang Ov District.	085L	Electricity Tbong Khmum Enterprise	National Grid
			Electricity Tbong Khmum Enterprise (Project 2)	
	Some parts of O-Raing Ov District.	088L	Mr. Khum Sophal*	Electricity Tbong Khmum Enterprise
	Some parts of Khum Mepring and Khum Bateay, Bateay District.	159L	Mr. Khun Sopheap	Electricity Skon-Chamkarleu
	Some parts of o-Raing Ov, Tbong Khmum and Ponheakrek District.	310L	Mr. Sum Heat*	Suong Electricity Enterprise
	Khum Chhuok, Krouch Chhmar District, Khum Seda, Some parts of Khum Tambe and Khum Trapaing Pring, Tambe District.	339L	Mr. Thov Ny	National Grid
Kampong Chhnang	Khum Ponley, Khum Chork and Some parts of Khum Popel and Khum Khon Rong, Boribou District.	040L	Mr. Mak Heat (Project 2)	OSVR Trading Co., Ltd
-	Some parts of Kampong Tralach, Samaki Meanchey and Tekphos District.	041L	Mr. Ty Sokun	OSVR Trading Co., Ltd
	Khum Pong Ro, Khum Svay Chrum, Khum Banteay Preal, Rolea Phear District.	096L	Mr. Un Sophal	OSVR Trading Co., Ltd
	Khum Khlong Popork and some parts of Khum Chaong Maong, Khum Akphiwat, Khum Chrab, Khum Tuol Khpos and Khum Taing Krasaing, Toeuk Phos District.	119L	Mr. Un Sothea	OSVR Trading Co., Ltd
	Special Purpose Transsmission License and Distribution License.	300L	OSVR Trading Co., Ltd (Project 2) OSVR Trading Co., Ltd (Project 3)	National Grid
Kampong	Some parts of Korng Pisey and Borseth District.	064L	Electricity Tramkhnar*	Sokha Electricity Co., Ltd
Speu	Some parts of Khum Kirivoan, Khum Taingsya, Khum Mohasaing and Khum Tangsamruong, Phnom Sruoch District.	067L	Mr. Sok Hoy	National Grid
	Some parts of Odong District.	099L	Mr. Leng Mov*	Meng Sok Leng Construction

				and Electricity Co., Ltd
	Some parts of Khum Por Angkrang and Khum Netean, Borset District.	101L	Phsar Thnal Bort Electricity Enterprise*	National Grid
	Khum Dambokroung and some parts of Khum O, Khum Trengtrayeung, Khum Preyrumdoul, and Khum Chomsangke, Phnom Srouch District.	136L	Mr. Men Kunthea Mr. Men Kunthea (Project 2)	National Grid
	Some parts of Odong, Thpong and Samrongtong District.	155L	Sahakreas Aphivath Akisni Samrethkiry	National Grid
	Some parts of Korng Pisey, Samrong Tong, Boseth, Phnom Sruoch District.	224L	Sokha Electricity Co., Ltd**	National Grid
	Some parts of Phnom Srouch District.	385L	Mrs. Chan Kim Eng	Sokha Electricity Co., Ltd
	Some parts of Borseth District.	386L	Mr. Ung Khunvathanak	Sokha Electricity Co., Ltd
Kampong Thom	Some parts of Baray and Santuk District.	006L	Pheng Keang Electricity Pte.	BVC Power Development Co., Ltd
	Some parts of Baray District.	019L	Mr. Te Kok Eng	BVC Power Development Co., Ltd
	Khum Chraneag, Khum Svay Phleung, Khum Soyong, Khum Pong Ro and Khum Chralorng, Baray District.	032L	Mr. Ngen Kong	BVC Power Development Co., Ltd
	Some parts of Khum Baray and Khum Chhouk Khsach, Baray District.	039L	Mr. Kim Chantara	BVC Power Development Co., Ltd
	Khum Krava, Khum Cheung Deung, Khum Baksna and Khum Koki Thom, Baray District.	367L	Mr. Soeun Sophal	BVC Power Development Co., Ltd
Kampot	Some parts of Banteay Meas, Kampong Trach and Angkor Chey District.	093L	Akissni Touk Meas Enterprise* (Project 2)	Vietnam MV Grid, National Grid
Kandal	Some parts of Khsach Kandal District.	045L	Mrs. Choup Neang* (Project 2)	Genich stall Co., Ltd
	Some parts of Sa-ang District and Koh Thom District.	049L	Eastern Power Supply Enterprise (EPOSE) (Project 2)	Akissini Keansvay Co., Ltd
	Some parts of Ponhealeu and Ang Snoul District.	099L	Mr. Leng Mov*	Meng Sok Leng Construction and Electricity Co., Ltd
	Some parts of Keansvay, Sa-and and Lvea En District.	150L	Akissini Keansvay Co., Ltd	National Grid
	Some parts of Kandal Steung and Angsnuol District.	224L	Sokha Electricity Co., Ltd**	National Grid
	Some parts of Khum Prek Tamak, Khsach Kandal	230L	Mrs. Thauv Vorun	TPLC Holdings

	District.			Co., Ltd
	Some parts of Khum Areyksat, Khum Sarikakeo and	249L	Mr. Vanh Ramon	TPLC Holdings
	Khum Peam Oknha Ong, Lvea Em District, and some			Co., Ltd
	parts of Khum Svaychhrom, Ksachkandal District.			
	Some parts of Lvea Em District.	350L	Mr. Ann Hong	Akissini Keansvay Co., Ltd
Kratie	Khum Kohtasuy, Khum Tamao and some parts of Khum Chambork, Khum Russeykeo, PreyBrasorb District.	217L	Mr. Heang Pov	National Grid
Prey Veng	Some parts of Pearaing District.	045L	Mrs. Choup Neang* (Project 2)	Genich stall Co., Ltd
	Sithor Kandal District.	088L	Mr. Khum Sophal*	Electricity Tbong Khmum Enterprise
	Khum Kanchom, Some parts of Khum Roka, Khum Prey Sralet, Khum Prey Pneuv and Khum Prey Sniet, Pearaing District.	294L	Mrs. Chheng Kimheak (Project 2)	National Grid
	Some parts of Kanh Chreach District.	310L	Mr. Sum Heat*	Suong Electricity Enterprise
Pursat	Some parts of Khums Beunng Khnar, Khum Khnatoteung and Metek, Bakan District.	033L	Mr. Chhuor Nguon (Project 2)	National Grid
	Some parts of Bakan District, Phnom Kravanh District and Krong Pursat.	034L	Mr. Toem Touch	National Grid
	Khum Leach, some parts of Khum Samrong, Khum Ptas Rong, Khum Rokat and Khum Santre, Phnom Kravanh District.	124L	Mrs. Ear Lay Sien	National Grid
	Some parts of Krakor and Kandeang District.	125L	Mr. York Savong (Project 2)	National Grid
	Some parts of Vealveng District.	303L	Mrs. Lim Vanna* (Project 2)	National Grid
	Sangkat Chamroeun Phal and some parts of Sangkat Roleap, Krong Pursat and Khum Brangil, Phnom Kravanh District.	331L	Mr. Lim Pak	National Grid
	Some parts of Kandeang, Bakan District and Krong	382L	Mrs. Kim Siphal	National Grid
	Pursat.		Mrs. Kim Siphal (Project 2)	
	Some parts of Khum Svay Sar and Khum Chheu Tom, Krakor District.	383L	Mrs. Khim Hieng	National Grid
Siem Reap	Some parts of Puok and Kralanh District.	164L	Vattanak N.T Angkor *	Mr. Ung Bunthy

Preah	Some parts of Khum Veal Renh, Khum Chheung Kou,	029L	Mr. Sok Thy	National Grid
Sihanouk	Khum Sarong and Khum Andoung Thma, Preynob			
	District.			
	Some parts of Preynob District.	184L	Mrs. Chea Kimthat (Project 2)	National Grid
	Khum O-Chrov and Khum Beung Ta Prum, Preynob	271L	Mr. Hung Huy	National Grid
	District.			
Svay Rieng	Khum Ksethr, Kampong Ror District.	268L	Mr. Tak Bora	National Grid
Takeo	Some parts of Prey Kabas and Baty District.	020L	Akisni CL Prey Kabas	LMK Co., Ltd
	Some parts of Borey Cholsar District, Angkor Borey	022L	Mr. Kong Phat (Project 2)	Mr. Mak Khom
	District and Traing District.			
	Some parts of Prey Kabas District and Angkor Borey	054L	Mrs. Ouch Por (Project 2)	LMK Co., Ltd
	District.			
	Some parts of Baty and Samrong District.	064L	Electricity Tramkhnar*	Sokha Electricity Co., Ltd
	Some parts of Kirivong District.	093L	Akissni Touk Meas	Vietnam MV Grid, National
			Enterprise* (Project 2)	Grid
	Some parts of Khum Beungtranh Khang Cheung and	101L	Phsar Thnal Bort Electricity	National Grid
	Khum Beungtranh Khang Tbong District.		Enterprise*	
	Khum Prek Phtol and Khum Angkorborey,	113L	Mr. Nou Kruy (Project 2)	National Grid
	Angkorborey District.			
	Some parts of Bati and Prey Kabas District.	118L	Bati Electricity Enterprise	LMK Co., Ltd
	Some parts of Samraong District and Tramkork	188L	Mr. Lim Sisophorn (Project 2)	National Grid
	District.			
	Some parts of Khum Taing Yap, Khum Kdanh and	212L	Mr. Ngeth Meng	LMK Co., Ltd
	Khum Champa, Prey Kabas District.			
	Some parts of Baty District.	224L	Sokha Electricity Co., Ltd**	National Grid
	Khum Prey Yutka, Koh Andet District and Khum	373L	Mr. Choun Tom	Electricity Kirivong Enterprise
	Chouk Chey, Borey Cholasa District.			

Annex 8 Provincewise summary information on contracted target length of network, constructed length of network and present position under Program for Providing Assistance to Improve Existing and Develop Electricity Infrastructure in Rural Areas in 2014

Province/city	License	Name of licensee		Contracted target length of network (km)		Constructed length of network (km)	
v	number		LV	MV	LV	MV	Remark
Banteay	179L	Mr. Thon Thoeurn* (Project 2)	-	-	-	-	-
Meanchey	189L	Phum Nimit Co., Ltd	-	-	19.53	-	Disbursed
	164L	Vattanak N.T Angkor *	9.00	7.00	9.00	7.00	Disbursed
	324L	Mrs. Khiev Sokha*	7.80	-	7.80	-	Disbursed
Battambang	179L	Mr. Thon Thoeurn* (Project 2)	8.40	-	8.40	-	Disbursed
		Maung Russey Development Enterprise	27.37	-	27.37	-	Disbursed
	109L	Maung Russey Development Enterprise (Project 2)	16.20	-	16.20	-	Disbursed
	201L	Mr. Ou Chanrat	-	-	4.50	-	Disbursed
	202L	Mrs. Kong Samon	5.48	-	5.48	-	Disbursed
	242L	Miss. San Chhan	6.00	-	6.00	-	Disbursed
	246L	Mr. Samnang Sathia	5.13	12.35	5.13	12.35	Disbursed
	270L	Mrs. Tech Yeatra	-	13.00	-	13.00	Disbursed
	282L	Mrs. Soeurn Sophornnara	18.00	-	18.00	-	Disbursed
	302L	Mr. Sem Vuthy	18.00	-	18.00	-	Disbursed
		Mr. Sem Vuthy (Project 2)	-	14.00	-	14.00	Disbursed
	303L	Mrs. Lim Vanna* (Project 2)	10.80	-	10.80	-	Disbursed
	324L	Mrs. Khiev Sokha*	-	-	-	-	-
	330L	Mr. Lonh Savan	-	9.46	-	9.46	Disbursed
Kampong	023L	Mekong Smart Power Co., Ltd	23.50	-	23.50	-	Disbursed
Cham	056L	Mrs. Nhek Theary	22.50	-	22.50	-	Disbursed
	085L	Electricity Tbong Khmum Enterprise	-	11.00	-	11.00	Disbursed
		Electricity Tbong Khmum Enterprise (Project 2)	-	16.00	-	16.00	Disbursed

	088L	Khum Sophal Co., Ltd*	13.20	-	13.20	-	Disbursed
-	159L	Mr. Khun Sopheap	16.20	-	16.20	-	Disbursed
-	310L	Mr. Sum Heat*	33.80	-	33.80	-	Disbursed
-	339L	Mr. Thov Ny	18.00	-	18.00	-	Disbursed
Kampong	040L	Mr. Mak Heat	-	-	6.00	-	Disbursed
Chhnang		Mr. Mak Heat (Project 2)	7.00	-	7.00	-	Disbursed
	041L	Mr. Ty Sokun	19.00	-	19.00	-	Disbursed
	096L	Mr. Un Sophal	12.53	-	12.53	-	Disbursed
	119L	Mr. Un Sothea	20.50	-	20.50	-	Disbursed
	300L	OSVR Trading Co., Ltd (Project 2)	23.00	-	23.00	-	Disbursed
		OSVR Trading Co., Ltd (Project 3)	9.72	20.50	9.72	20.50	Disbursed
Kampong Speu	064L	Electricity Tramkhnar*	-	-	-	-	-
	067L	Mr. Sok Hoy	8.50	-	8.50	-	Disbursed
	082L	Mr. Ly Sok Kry	-	-	4.00	-	Disbursed
	099L	Mr. Leng Mov*	-	-	-	-	-
	101L	Phsar Thnal Bort Electricity Enterprise*	-	-	-	-	-
	136L	Mr. Men Kunthea	5.00	6.94	5.00	6.94	Disbursed
		Mr. Men Kunthea (Project 2)	9.77	-	9.77	-	Disbursed
	155L	Sahakreas Aphivath Akisni Samrethkiry	25.67	-	25.67	-	Disbursed
	224L	Sokha Electricity Co., Ltd**	-	-	10.00	-	Disbursed
		Sokha Electricity Co., Ltd** (Project 2)	27.00	-	27.00	-	Disbursed
	385L	Mrs. Chan Kim Eng	24.00	-	24.00	-	Disbursed
	386L	Mr. Ung Khunvathanak	23.00	-	23.00	-	Disbursed
Kampong Thom	006L	Pheng Keang Electricity Pte.	7.75	-	7.75	-	Disbursed
	019L	Mr. Te Kok Eng	27.00	-	27.00	-	Disbursed
	032L	Mr. Ngen Kong	16.00	-	16.00	-	Disbursed
	039L	Mr. Kim Chantara	13.91	-	13.91	-	Disbursed
	367L	Mr. Soeun Sophal	6.00	-	6.00	-	Disbursed
Kampot	093L	Akissni Touk Meas Enterprise*	-	-	5.00	-	Disbursed
		Akissni Touk Meas Enterprise* (Project 2)	19.00	-	19.00	-	Disbursed
Kandal	045L	Mrs. Choup Neang*	-	-	7.00	-	Disbursed

		Mrs. Choup Neang* (Project 2)	35.50	_	35.50	_	Disbursed
ŀ	049L	Eastern Power Supply Enterprise (EPOSE)		-	12.70	-	Disbursed
	049L	EPOSE (Project 2)	16.70		12.70		Disbursed
	099L	× 3 /	25.02	-	25.02	-	Disbursed
·		Mr. Leng Mov*		-		-	
	150L	Akissini Keansvay Co., Ltd	10.00	-	10.00	-	Disbursed
	224L	Sokha Electricity Co., Ltd** (Project 2)	-	-	-	-	-
	230L	Mrs. Thauv Vorun	9.50	-	9.50	-	Disbursed
	249L	Mr. Vanh Ramon	11.00	-	9.50	-	Disbursed
	350L	Mr. Ann Hong	9.90	-	9.90	-	Disbursed
Koh Kong	304L	Mong Rithy Group Co., Ltd	-	-	-	-	-
Kratie	217L	Mr. Heang Pov	20.00	-	20.00	-	Disbursed
	342L	Yonsopheakrith Trading Co., Ltd	-	-	8.00	-	Disbursed
Prey Veng	045L	Mrs. Choup Neang* (Project 2)	-	-	-	-	-
	088L	Khum Sophal Co., Ltd*	-	-	-	-	-
	294L	Mrs. Chheng Kimheak	-	-	4.30	-	Disbursed
		Mrs. Chheng Kimheak (Project 2)	4.00	-	4.00	-	Disbursed
	310L	Mr. Sum Heat*					-
Pursat	033L	Mr. Chhuor Nguon	-	-	5.48	-	Disbursed
		Mr. Chhuor Nguon (Project 2)	19.00	-	19.00	-	Disbursed
	034L	Mr. Toem Touch	35.00	-	35.00	-	Disbursed
	124L	Mrs. Ear Lay Sien	8.90	11.50	8.90	11.50	Disbursed
	125L	Mr. York Savong	_	-	1.34	-	Disbursed
		Mr. York Savong (Project 2)	22.00	-	22.00	-	Disbursed
	303L	Mrs. Lim Vanna* (Project 2)	-	-	-	_	_
	331L	Mr. Lim Pak	33.20	_	33.20	_	Disbursed
	382L	Mrs. Kim Siphal	17.00	_	17.00	_	Disbursed
		Mrs. Kim Siphal (Project 2)	10.55	_	10.55	_	Disbursed
	383L	Mrs. Khim Hieng	24.50	_	24.50	-	Disbursed
Siem Reap	164L	Vattanak N.T Angkor *	-	_	_	_	-
Preah Sihanouk	029L	Mr. Sok Thy	5.72	_	5.72	_	Disbursed
	184L	Mrs. Chea Kimthat	-	_	5.00	_	Disbursed

		Grand total	1,158	.49	1,283	5.24	
		Total	1,023.04	135.45	1,131.28	151.95	
	373L	Mr. Choun Tom	9.00	-	9.00	-	Disbursed
	224L	Sokha Electricity Co., Ltd** (Project 2)	-	-	-	-	-
	212L	Mr. Ngeth Meng	4.50	-	4.50	-	Disbursed
	188L	Mr. Lim Sisophorn (Project 2)	20.80	-	20.80	_	Disbursed
	118L	Bati Electricity Enterprise	8.96	-	8.96	-	Disbursed
		Mr. Nou Kruy (Project 2)	-	11.00	-	11.00	Disbursed
	113L	Mr. Nou Kruy	-	-	11.00	-	Disbursed
	101L	Phsar Thnal Bort Electricity Enterprise*	22.00	-	22.00	_	Disbursed
	093L	Akissni Touk Meas Enterprise* (Project 2)	-	-	_	_	-
	064L	Electricity Tramkhnar*	27.20	-	27.20	_	Disbursed
		Mrs. Ouch Por (Project 2)	3.65	-	3.65	_	Disbursed
	054L	Mrs. Ouch Por	-	-	1.00	_	Disbursed
		Mr. Kong Phat (Project 2)	7.50	-	7.50	-	Disbursed
	022L	Mr. Kong Phat	-	-	6.00	-	Disbursed
Takeo	020L	Akisni CL Prey Kabas	4.50	2.70	3.40	2.70	Disbursed
Svay Rieng	268L	Mr. Tak Bora	20.00	-	20.00	-	Disbursed
	304L	Mong Rithy Group Co., Ltd	-	-	-	16.50	Disbursed
	271L	Mr. Hung Huy	10.51	-	10.51	-	Disbursed
		Mrs. Chea Kimthat (Project 2)	3.20	-	3.20	-	Disbursed

Annex 9

List of villages covered by Program for Providing Assistance to Improve Existing and Develop Electricity Infrastructure in Rural Areas in 2014

No.	Code of	Name of Village	Name of	Name of	License	Licensee
	Commune		Commune	District	No.	
1	Banteay Me	anchey				
	010404	Anlong Sa, Prasat, Cha	Prasat	Preah Netr	164L	Vattanak N.T Angkor *
	010408	Samrong, Anlong Vil.	Tuek Chour	Preah	104L	Vattaliak N.1 Aligkol
	010803	Toamb Siem, Slorkram.	Sla Kram			
	010807	Daun Nouy.	Treas	Svay Che	189L	Phum Nimit Co., Ltd
	010704	Kabchor, Thmey.	Ta Phou			
	010203	Saysamorn.	Chmnaom	– Mongkul Borei	324L	Mrs. Khiev Sokha*
	010211	Kork Samrong.	Soea	Wongkui Dolei	524L	WIS. KINEV SOKIA
2	Battambang					
	020210	Preah Ponlea.	Rung Chrey	- Thma Koul	079L	Mr. Thon Thoeurn* (Project 2)
	020207	Snuolkorng.	Boeng Pring	Tillia Koui	0772	with those those and those and the second se
	020601	Ou Krabov.	Moung		109L	
		Koun Kh'enk 1, Koun Kh'enk 2, Prey Prum		Moung		Maung Russey Development
	021401	1, Prey Prum 2, Anlong Kob, Kouychidei,	Robas Mongkol	Ruessei		Enterprise
		Anlong Ta Mok.				
	020601	Pratheath.	Moung	Moung	109L	Maung Russey Development
	021401	Boeng Ruessei, Pen.	Robas Mongkol	Ruessei		Enterprise (Project 2)
	020202	Ta Sei, Krasang, Kork Trob, Chouy Mtes, Tumneab.	Ta Meun	Thma Koul	201L	Mr. Ou Chanrat
	020204	Popil Khea, Kbal Khmouch, Haysan, Prey Totueng, Chrey.	Chrey	Thma Koul	202L	Mrs. Kong Samon
	020403	Sronal, Dorkorpen, Kbal Spean, Dorkorkrav, Ream Sronalkraouy, Ta Yort, Deilo.	Lvea	Bavel	242L	Miss. San Chhan
	020606	Sur Sdei.	Ta Loas	Moung	2461	Mr. Somnong Sothia
	020607	Prey Prum 1, Prey Prum 2, Sre Ou.	Kakaoh	Ruessei	246L	Mr. Samnang Sathia
	020203	Popil Khea.	Ou Ta Ki	— Thma Koul	270L	Mrs. Tech Yeatra
	020205	Sophi, Cha, Chorbkab, Kros.	Anlong Run			

	020210	Prorkeab.	Rung Chrey	Thma Koul		
	020401	Chamkarkaoh, Svaychrum, Bourrun, Daunkeo.	Bavel	Bavel	282L	Mrs. Soeurn Sophornnara
	020402	Khnach Romeas, Kaoh Ream, Rung Ampil.	Khnach Romeas	Davel		
	020403	Boeng Samrong, Svay Antognes.	Lvea			
	021301	Kork Pon, Tuol Mtes, Tathok, Boengrang.	Thipakdei			
	021303	Samaki, Trapeaek Dorngtuek, Sambuor, Hob.	Hab			
	021304	Prey Phdav, Kamprech, Tuoltameuk, Boeng Preah.	Preah Phos	Koas Krala	302L	Mr. Sem Vuthy
	021305	Daunban, Korkroka, Khleng Kong, Basre, Prey Phnas.	Doun Ba			
	021306	Chhnal Mean, Kraingsvat, Banteay Cha.	Chhnal Mean	– Koas Krala	302L	Mr. Som Wythy (Droject 2)
	021304	Takhor.	Preah Phos	NUas Niala		Mr. Sem Vuthy (Project 2)
	020603	Sromor Chachas.	Prey Svay	– Moung Ruessei		
	020604	Pichchorngva, Chrey Run, Sras Chineang, Yimean.	Ruessei Krang		303L	Mrs. Lim Vanna* (Project 2)
	021401	Siem.	Preaek Chik	– Rukhak Kiri		
	021402	Tuolkoki.	Prey Tralach			
	020210	Pingpong.	Rung Chrey	Thma Koul		
	020210	Svay Prey.		Tillia Koui	324L	Mrs. Khiev Sokha*
	020403	Bournmouk.	Lvea	Bavel		
3	Kampong C		-			
	031312	Takouch, Trapeang Rung, Trapeang Thnot.	Sragnae			
	031301	Trapeangbei.	Baray			
	031302	Thmorda, Ta Ong, Thmei, Trapeangbert, Tuolkhvay, Neak Ta Snoeng.	Boeng Nay	– Prey Chhor	023L	Makong Smort Dower Co. 144
	031307	Lvea, Me Maing, Taingkork, Ta Chak.	Lvea		023L	Mekong Smart Power Co., Ltd
	031308	Namkean.	Mien			
	031309	Sekyum.	Prey Chhor			
	031303	Daybourn, Krolorng, Tuoltakor.	Chrey Vien			

031304	Kabas, Tangal.	Khvet Thum			
030201	Samseampram, Kasethan, Broseur, Bos Khnaor, 10 Makara, Thlokkrovan, Saray, Samaki, Veal Thnong.	Bos Khnaor	Chamkar Leu		
030610	Ou Thnong, Prey Chakkrey.	Ou Svay	Kampong Siem		
031315	Tuol Ampil, Deilo, Trapeang Krasaing, Talon, Trapeang Svay, Trapeang Raing, Ou Daungna, Tonlesor.	Trapeang Preah	Droy Chhor	056L	Mrs. Nhek Theary
031308	Mien, Trapeang Chhuk, Khlok 2, Khlok 3, Khlok 4, Damnak Pongro, Deikrahorm, Tuolprech.	Mien	— Prey Chhor		
031101	Meas Sne, Svay Rolos, Svay Talork.	Ampil Ta Pok			
031102	Kbal Thnol.	Chak	Ou Reaeng Ov	085L	Electricity Tbong Khmum
031107	Preahtheat Thmorda, Preahtheat Kandal.	Preah Theat			Enterprise
031108	Sre Spey, Thmorda Lech, Thmorda Keut, Stoeng.	Tuol Sophi			
031606	Ek Khpeap.	Chi Ro 2	Tbong Khmum	085L	Electricity Tbong Khmum
031108	Dauntes, Kbal Ou, Tuol Sromor, Boeng Phtil, Pong, Kbal Pe.	Tuol Sophi			
031107	Phnom.	Preah Theat	Ou Reaeng Ov		Enterprise (Project 2)
031102	Chamkarko, Deum Chorngkran.	Chak			
031101	Bos l'hong, Tuol.	Ampil Ta Pok			
031104	Soeng, Ou Popoul, Tuol Tahor.	Kong Chey	Ou Reaeng Ov	088L	Khum Sophal Co., Ltd*
031105	Tuol Tonlab, Chork, Prey Sambuor Lech, Soy, Prey Sambuor Keut.	Mien	Ou Reading Ov	USOL	Khum Sophar Co., Etd
030101	Bateay, Svaypok.	Batheay			
030105	Taing Thloeng, Me Pring, Taing Roleang, Taing Srey.	Me Pring	Batheay	159L	Mr. Khun Sopheap
031102	Trapeangteae, Srorlong, Chamlak, Pring, Trachchum, Trapeang Kandal, Prasat, Chork, Chroy Pha'ong, Kork Ti, Ou Lork,	Chak	Ou Reaeng Ov	310L	Mr. Sum Heat*

		Khpob Leav.				
031	31108	Boeng Kampeus, Sopor, Tuol Sophi, Tangen, Trapeang Ph'av, Thmey.	Tuol Sophi			
030	30407	Sre Praing, Brolors, Chambork, Bos Snor, Kam Preus.	Trapeang Pring	Dambae	339L	Mr. Thov Ny
Kam	npong C	Chhnang				
040	40103	Chork, Ou Rumchek, Dorngkhav Mao.	Chak			
040	40104	Trapeang Pur.	Khon Rang	Baribour	040L	Mr. Mak Heat
040	40109	Lhbeuk, Chengluong, Ou.	Popel			
040	40110	Chengluong.	Ponley	Baribour	040L	Mr. Mak Heat (Project 2)
040	40104	Trapeang Pur, Lhbeuk.	Khon Rang	Daliboui	040L	
040	40503	Trapeang Phnov, Prob Ph'chas, Kbal Damrei, Dorng Snit, Chormos Chouk, Chork, Chumteav.	Chres	Kampong – Tralach		Mr. Ty Sokun
040	40504	Veal Lveang, Kampong Tralach Leu, Kampong khda.	Kampong Tralach		041L	MI. Ty Sokuli
040	40709	Thlork Vien.	Thlok Vien	Sameakki Mean Chey		
040	40607	Anduong Pur, Prambei Chhorm.	Pongro			
040	40612	Khnong, Thmorkeo, Kraing Prosvay, Svay Chek, Selang, Chamkar Khley.	Svay Chrum	Rolea B'ier	096L	Mr. Un Sophal
040	10602	Preal.	Banteay Preal			
040	40801	Sre Tachey, Romeas.	Akphivoadth			
040	10802	Toab Talat.	Chieb			
040	40804	Taing Khcha, Duong Sla, Krosaing Dosleungk.	Kbal Tuek	– Tuek Phos	119L	Mr. Un Sothea
040	40805	Trapeang Chrey, Khlong Popork, Trapeang Krobav, Takab, Kroywat.	Khlong Popok	— Tuek Phos		MI. OII Solica
040	40808	Lor, Trapeang Smach, Sre Chan, Wat, Sraeng.	Tuol Khpos			
040	40509	Svaykrom, Svaybakav, Sampor, Taches.	Ta Ches	Kampong Tralach	300L	OSVR Trading Co., Ltd (Project 2)

	040613	Trapeang Kropeu, Tuekhout, Noneamtotoeng.	Tuek Huot	Rolea B'ier		
	040106	Tuolroka, Melum, Kanyou.	Melum			
	040107	Kamprong, Kbal Thnol, Chumteav Bottrey, Phas.	Phsar	Baribour		
	040503	Dorngsnit, Veal Lvaeng, Chumteav.	Chres			
	040505	Sraschork.	Longveaek	Kampong		OSVR Trading Co., Ltd
	040506	Chork Romiet.	Ou Ruessei	- Tralach	300L	(Project 3)
	040510	Snorng Mum, Thma Edth, Ko, Trapeang Khda, Thmor Sor.	Thma Edth			(110)0013)
5	Kampong S	peu				
	050111	Ankhdei, Prey Peay, Sangkream Bo, Angkor Vieng, Trapeang Chrey.	Tuol Ampil	Basedth	064L	Electricity Tramkhnar*
	050307	Prey Smach, Trapeang Chrey.	Prey Vihear	Kong Pisei		
	050610	Kraing Thom.	Tang Samraong			
	050611	Chrey, Chork Khla, Thnot Prek, Chheuneang Khpos.	Tang Sya	Phnum Sruoch	067L	Mr. Sok Hoy
	050613	Lek 1, Lek 6, Veal Thom.	Traeng Trayueng	Phnum Sruoch	082L	Mr. Ly Sok Kry
	050501	Trapeang Anlong, Trapeang Ko, Ampil Tuek, Anlong Chomnar, Sdok Kolthmey, Sdok Kolchas.	Chant Saen			
	050504	Trapeang Thmor, Kandal, Taling, Bek Khlork.	Khsem Khsant	Odongk	099L	Mr. Leng Mov*
	050610	Preychongruk, Veal Tonsay, Kraing Sotean, Svay, Tuek Ruessei, Tompong, Sdok S'at.	Mean Chey			
	050107	Purthom, Purkandal, Prey Eth, Chorneang Thmey, Chorneang Chas.	Pou Angkrang			Dhoor Throl Dort Electricity
	050103	Trapeang Rumdeng.	Nitean	Basedth	101L	Phsar Thnal Bort Electricity Enterprise*
	050105	Tuekthla.	Pheari Mean Chey			Enterprise.
	050111	Ke Sreang, Rokapok, Damnaktrach.	Tuol Ampil	1		
	050603	Sambuor, Tuekthla, Tuekla'ork, Trapeangthom.	Dambouk Rung	Phnum Sruoch	136L	Mr. Men Kunthea

050610	Sdokchreysenchey.	Tang Samraong	Phnum Sruoch	136L	Mr. Men Kunthea (Project 2)	
050804	Trapeang Trork, Trapeang Kraeugn.	Prambei Mum				
050808	Krovien, Prech Khpos, Pheanech, Rumchek, Tuolthmey.	Yea Angk	Thpong			
050805	Trapeang Trabek, Kiemmony.	Rung Roeang				
050502	Sarikakeo.	Cheung Roas		155L	Sahakreas Aphivath Akisni Samrethkiry	
050512	Trapeangthom, Sras Thol,Rorngko, Preythom, Raingte, Roung, Trapeang Lp'ek, Prey Chum.	Yuth Sameakki	Odongk		Sametikiry	
050508	Prey Krasang, Kandork.	Prey Krasang				
050309	Prey Chork Va, Prey Khvav, Prey Anteav, Boeng Trav, Sdok.	Sdok				
050307	Boeng Roneal, Prey Damnak, Prey Chheuteal, Trapeang Svay.	Prey Vihear	Kong Pisei	224L	Sokha Electricity Co., Ltd**	
050303	Thmey, Kraing Talat, Tuol Prech, Kraing Chheuneang.	Moha Ruessei				
050304	Ponleukea, Trapeang Thnol, Tuol M'orm, Phcheak Chrum, Tuol Pring, Kanleang Romeas.	Pechr Muni	Kong Pisei			
050606	Srey Proseur, Kdey, Sre Treang, Trapeang Orb, Sereivaonth, Prasat, Chrork Ruessei, Prey Rolous.	Moha Sang	Phnum Sruoch	224L	Sokha Electricity Co., Ltd** (Project 2)	
050712	Prey Veav, Deikrohorm, Mon, Tronubsab, Taing Ruessei, Thummoda Ar, Dei Lor.	Thummoda Ar	Samraong			
050709	Saen Dei	Saen Dei	— Tong			
050609	Krealbous, Brey, Prey Chheuteal, Kandal, Prey Trapeang, Prey Kbong.	Prey Kmeng				
050604	Kraing Serei, Kraing Brosok, Kraing Sya, Kraing Chres, Kraing Ponley, Kraing Khvay, Trapeang Kroloeng.	Kiri Voan	Phnum Sruoch	385L	Mrs. Chan Kim Eng	
050101	Boeng Sdok, Krumhun, Sampor.	Basedth	D 141	2961	Mr. Ung Khunyathanak	
050109	Angdaikandal, Tadengchas, Trapeang	Pou Mreal	- Basedth	386L	Mr. Ung Khunvathanak	

		Chhuk, Prey Khley, Prey Tbeng, Prey				
		Korktrorb, Tangoun, Prey Khle.				
	050114	Tramsorsor.	Svay Rumpear	-		
6	Kampong 7		Svay Rumpear			
0	060703	Thonmaong, Kongsav, Khveak.	Kampong Thma			
	060703	Trapeang Prey, Kaoh Bangkav.	Boeng Lvea	Santuk		
	000701	Banteaychas.	Thnot		006L	Pheng Keang Electricity Pte.
	010608	Khsach La'eth.	Chong Doung	Baray		
	060109	Tuol Poplea, Ouk Tumpo, Koko.	Sralau			
	000109	Prech, Neay L'ar, Tonle Vor, Thmey,	Statau	Baray	019L	Mr. Te Kok Eng
	060112	Chhuk, Veal Ampil, Prey Veng.	Triel	Daray	OIL	
		Ou Reaeng, Ormtong, Sras Sambuor, Thnol				
	060113	Kaeng, Tradork Porng.	Pongro			Mr. Ngen Kong
		Pratork, Khloy Kang Keut, Kroch, Bobrork,		Baray		
	060116	Ruessei, Khnachtong, Trapeang Sangke,	Svay Phleung		032L	
	000110	Praing Samraong.	Svay I meung			
	060106	Trapeang Veng, Chan.	Chraneang			
	060100	Serey Reach, Chhuk Khsach.	Chhuk Khsach			
	060107	Baraythom, Krasaingchey, Purpi, Banork.		Dorox	039L	Mr. Kim Chantara
	060103	Chaktolok, Thnolthmey, baraytoch.	Baray	Baray	039L	
	000103					
	060105	Boeng, Ta'or, Chaeung Daeung, Porngtuek, Tradaet, Ponreay, Pronaenk.	Chaeung Daeung	Baray	367L	Mr. Soeun Sophal
7	Vampat	Hadaet, Folliedy, Flolidelik.				
/	Kampot		Dantaan Maaa			
	070202	Hongsuy, Banteay Meas, Kraing Banteay.	Banteay Meas Khang Lech			
	070207	Prey Ruessei, Deum Chamreak.	Sdach Kong Khang Lech	Banteay Meas	093L	Akissni Touk Meas Enterprise* (Project 2)
	070206	Chong Srorlav.	Sdach Kong Khang Cheung			

	070208	Sangke Douch, Sdach Kong, Thomtoch.	Sdach Kong Khang Tboung			
8	Kandal					
	080314	Kampong Lvea, Mebar.	Sithor	Khsach Kandal	045L	Mrs. Choup Neang* (Project 2)
	080302	Prekthmey.	Chey Thum	Kiisacii Kaliuai	043L	Mis. Choup Nearig ⁺ (Project 2)
	081015	Tuolsdey.	Traeuy Sla	S'ang		
	080402	No. 1, No. 2, No. 3, No. 4, No. 5, No. 6, L No. 7, No. 8, No. 9.	Chrouy Ta Kaev			
	080407	Tuolsleng, Preaek Andoung, Purmeit, Peam Phtoul Keut, Peam Phtoul Lech, Klaengk Keut, Klaengk Lech.	Leuk Daek	Kaoh Thum	049L	Eastern Power Supply Enterprise (EPOSE)
	080401	Trapeang Chrey, Threuch Kaoh, Kbal Chouy.	Chheu Kmau			
	080409	Preaek Chrey.	Preaek Chrey			
	080609	Preaek Khmeng.	Preaek Khmeng	Lvea Aem		Akissini Keansvay Co., Ltd
	081012	Preaek Tatorn, Preaek Tasav.	Svay Prateal	S'ang		
	080201	Khngom, Kandal Krom.	Banteay Daek			
	080203	Sdav Kanleng.	Dei Edth		150L	
	080204	Preaek Doung.	Kampong Svay	Kien Svay		
	080206	Chonlouk.	Kokir			
	080208	Rotaengk.	Phum Thum			
	080310	Kampong Damrei, Khnong, Preaek Ta Meak, Svay At Leu, Svay At Kandal, Svay At Krom, Anlong, Boeng Krochab Cheung, Boeng Krochab Thbong.	Preaek Ta Meak	Khsach Kandal	230L	Mrs. Thauv Vorun
	080601	Khsach, Akreiy Ksatv.	Akreiy Ksatv	Lvea Aem	249L	Mr. Vanh Ramon
	080603	Boeng Krum Leu, Boeng Krum Krom.	Boeng Krum			
	080604	Kaoh Kaev.	Kaoh Kaev	Lvea Aem	350L	Mr. Ann Hong
	080612	Sambuor, Preaek Char, Chrouy Chrey.	Sambuor			
9	Kratie					
	100308	StoengTro, Preaek Svay, Krohorm Krom,	Ta Mau	Preaek Prasab	217L	Mr. Heang Pov

		Krohorm Leu, Ta Mau Krom, Ta Mau				
		Kandal.				
	100301	Stoeng Thom, Chrouy Ampil 2, Chrouy Thmor.	Chambak			
	100603	Karbo, Stoeng Svay, Anhchanh, Kantuot.	Dar	Chitr Borie	342L	Yonsopheakrith Trading Co., Ltd
10	Prey Veng					
	140810	Chrey, Pursabang, Preykla, Vey Vaet, Chong Kroch, Peareang, Peam Ampil.	Reab		0451	
	140803	Peaksbay.	Kampong Prang	– Pea Reang	045L	Mrs. Choup Neang*
	140801	Bort Santea.	Kampong Popil			
	140805	Andoung, Mesar Prochan Leu, Mesar Prochan, Kampong Trea, Me Moul, Preaek Champa.	Mesa Prachan	— Pea Reang	045L	Mrs. Choup Neang* (Project 2)
	140809	Korktoch, Chrey, Kraengk, Prey Srolach Thom, Prey Srolach Toch, Prey Sroleth, Kortthom, Ko, Svay, Prohuot, Preah M'lou.	Prey Sralet		04312	Wirs. Choup Neang ⁺ (Project 2)
	141201	Tuol Chrey.	Ampil Krau	Sithor Kandal	088L	Khum Sophal Co., Ltd*
	140802	Thkov, Prey Tumpong.	Kanhcham	Pea Reang	294L	Mrs. Chheng Kimheak
	140802	Tonle Chrey.	Kanhcham	Pea Reang	294L	Mrs. Chheng Kimheak (Project 2)
11	Pursat					
	150103	Tamok, Khnar Totueng.	Khnar Totueng	Bakan	033L	Mr. Chhuor Nguon
	150102	Krasaing Krour.	Boeng Khnar	Dakali	033L	Wit: Childol Nguoli
	150103	Daeum Roka, Damnak Thnong, Kamprak Koun, Kaoh Krobei, Po Angkrorng.	Khnar Totueng	Bakan	033L	Mr. Chhuor Nguon (Project 2)
	150104	Trang, Angkach, Porlor.	Me Tuek			
	150401	Bak Chenchien, Krobav Chrum.	Bak Chenchien			
	150403	Phteah Rung, Kandal, Bort Rumduol, Chongruk, Thlokdorngkor.	Phteah Rung	Phnum	034L	Mr. Toem Touch
	150407	Samraong 1	Samraong	— Kravanh		
	150107	Khnar, Samaki, Bak Prich, Sdok Svay,	Snam Preah			

		Chambok Meas, Tuol Khmer.				
	150101	Tram Shes, Bort Kandal, Samraong, Ou.	Boeng Bat Kandal	7		
	150406	Santreae, Sre Popeay, Khseth Bori.	Santreae	Phnum	124L	Mrs. Ear Lay Sien
	150407	Preaek 2.	Samraong	Kravanh	124L	MIS. Ear Lay Stell
	150301	Thkor Thom.	Anlong Tnot	Krakor	125L	Mr. York Savong
	150308	Krolanh.	Kbal Trach	– Krakor	125L	Mr. York Savong (Project 2)
	150308	Puth Tream, Doung Chour.	Ou Sandan			
	150309	Chi Ches, Thmey, Beng, Kraing Veng.	Sna Ansa			
	150301	Chrolorng, Khnorng Tuol, Lor Bak.	Anlong Tnot			
	150303	Ou Anhchanh.	Boeng Kantuot			
	150306	Maot Prey.	Kampong Pou			
	150404	Ou Bak Tra, Progil, Kampaeng, Kaoh Khnol, Daun Ei, Samraong Ya.	Prongil	Phnum Kravanh	331L	Mr. Lim Pak
	150204	Prey Trorbek, Samraong, Kanhchor, Pur Andeth, Boeng Krach, Dorng Ou.	Kandieng	Kandieng	382L	Mrs. Kim Siphal
	150208	Thlok, Prey Srokoum, Wat Leab.	Svay Luong			
	150201	Kampong Krasaing Krom, Boeng Chhuk.	Kandieng	Kandieng	382L	Mrs. Kim Siphal (Project 2)
	150201	Preaek Kdei Krom, Preaek Kdei Kandal, Prey Leu, Chey Chumnes, Boengkrach.	Anlong Vil			
	150207	Rorng Machine.	Srae Sdok			
	150208	Kampong Sambuor.	Svay Luong			
	150310	Kamraeng, Boeng Smok, Trapeang Snuol, Tuol Andeth, Ansa Chambak.	Svay Sa	Krakor	383L	Mrs. Khim Hieng
	150304	Phteah Chek, Chheu Teb, Kandal, Tien Prey.	Chheu Tom	- Klakol	505L	MIS. KIIIII Hielig
12	Preah Sihar	iouk				
	180201	Banteay Srey, Ou Trav, Trapeang S'ouy.	Andoung Thma			
	180204	Trapeang Moul, Cheung Ko, Chamka Kovsour.	Cheung Kou	Prey Nob	029L	Mr. Sok Thy
	180214	Veal Meas.	Veal Renh			
	180210	Sarong Krom, Sarong Kandal, Samrong	Samrong			

		Leu, Chong Ou.				
	180201	Andoung Thma, Trapeang S'ouy 1, Trapeang S'ouy 2.	Andoung Thma	Prey Nob		Mrs. Chea Kimthat
	180207	Prey Nob 1.	Prey Nob		184L	
	180213	Tuol Totueng 1, Tuol Totueng 2, Tuol Totueng 3.	Tuol Totueng			
	180207	Prey Nob 2.	Prey Nob	Prey Nob	184L	Mrs. Chea Kimthat (Project 2)
	180206	Ou Oknha Heng.	Ou Oknha Heng	T ICy NOD	104L	Mis. Chea Kinthat (110jeet 2)
	180202	Phnomtoch, Boengchum, Boeng Ta Prum.	Boeng Ta Prum	Prey Nob	271L	Mr. Hung Huy
	180205	Srecham Leu, Ou Chrov, Srecham Krom.	Ou Chrov	They Nob	27112	With Hung Huy
	-	Preaek Praing, Chamka Khnei, Chamka Krouch, Rongchak Kavsour.	Keo Phos	Stueng Hav	304L	Mong Rithy Group Co., Ltd
13	Svay Rieng		-			
	200103	Taengmao, Kork Tek, Se Snor, Chantrea.	Chantrea	— Chantrea	268L	Mr. Tak Bora
	200110	Tuol Sdei, Kaoh Ruessei, Dauntei.	Tuol Sdei			
	200212	Trork, Khang Lech Wat.	Thaot	Kampong Rou		
14	Takeo		1			
	210213	Chheu Teal, Prey Chub.	Thnot	Bati	020L	Akisni CL Prey Kabas
	210602	Doung Khpos, Tavong, Thnol Bort.	Ban Kam	Prey Kabbas		
	210301	Kampong Ampil, Anlong Tien, Daeum Ko, Kh'ek Yum.	Borei Cholsar	Borei Cholsar	022L	Mr. Kong Phat
	210301	Angkroch, Borei Cholsar.	Borei Cholsar	Borei Cholsar	022L	Mr. Kong Phat (Project 2)
	210603	Samraong, Chek.	Champa	Prey Kabbas	054L	Mrs. Ouch Por
	210206	Prohuot, Prey Trach, Bach Kla, Ta Ben, Samaki, Thnol Dach.	Krang Leav	Bati	064L	Electricity Tramkhnar*
	210705	Ou.	Khvav	Samraong		
	210404	Hanhtea, Andoung Chung, Ponley.	Kampeaeng	Kiri Vong	093L	Akissni Touk Meas Enterprise*
	210410	Trapeang Khchav, Peam Andeuk, Trapeang Run, Trayoeng, Svaysor.	Ream Andaeuk	— Kiri Vong	093L	Akissni Touk Meas Enterprise* (Project 2)
	210409	Prey Rum Deng, Trapeang Chey, Cham Res, Damnak Thlanh.	Prey Rumdeng			

	210701	Beipey.	Boeng Tranh Khang Cheung	Sommoono	1011	Phsar Thnal Bort Electricity
	210702	Tradork Porng, Hong Heng, Trapeang Veng,	Boeng Tranh	Samraong	101L	Enterprise*
	210702	Kambor, Sreychey.	Khang Tboung	Angkor Doroi	1121	Ma Nou Kau
	210103	Preaek Da, Preaek Tapor, Phnom Da.	Kouk Thlok			
	210105	Phnom Bateb, Phnom Bori.	Preaek Phtoul	Angkor Borei	113L 118L	Mr. Nou Kruy Bati Electricity Enterprise
	210707	Yiem Khav.	Ro Vieng			
	210201	Seyha, Tanob.	Chambak			
	210214	Tuel Thla, Trapeang Pur, Rolaing, Thlork, Rumduol, Koduol M'res Prov.	Trapeang Krasang	Bati		
	210215	Boeng Leach.	Trapeang Sab	Samraong	188L	Mr. Lim Sisophorn (Project 2)
	210809	Angkdei, Trapeang Prey.	Soengh			
	210701	Khoun Romeas, Ang Phdeak, Thlork	Boeng Tranh			
	210701	Damnak Luong.	Khang Cheung			
	210603	Roneam Pech.	Champa	Prey Kabbas	212L	Mr. Ngeth Meng
	210302	Chet Chouk.	Chey Chouk	Borei Cholsar	373L	Mr. Choun Tom
	210504	Pong Andeuk, Taranikum.	Prey Yuthka	Kaoh Andaet	3/3L	
Total		724 Villages	207 communes	52 Districts	16 Provinces	

Annex 10 Map showing the provinces for which REF provides Assistance to improve existing and and develop electricity infrastructure in rural areas in 2014

