

Electricité Du Cambodge Department of Rural Electrification Fund

Report on Activities of the Department of Rural Electrification Fund for the Year 2015

Compiled by Department of the Rural Electrification Fund 2016

Preface

This report on activities of the Department of Rural Electrification Fund of Electricité Du Cambodge for the Year 2015 issued in 2016 is 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), 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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Royal Government of Cambodia Delegate in Charge of Managing Electricité du Cambodge

KEO ROTTANAK

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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.

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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

The Rural Electrification Fund of the Kingdom of Cambodia was first established by the Royal Decree No. NS/RKT/1204/048 on 4th December 2004 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. On 22nd August 2012, a new Royal Decree No. NS/RKT/0812/734 has amended 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 with Cambodian funding, 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 Organization Structure of Department of Rural Electrification Fund

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

2.3 Library of Department of Rural Electrification Fund

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.



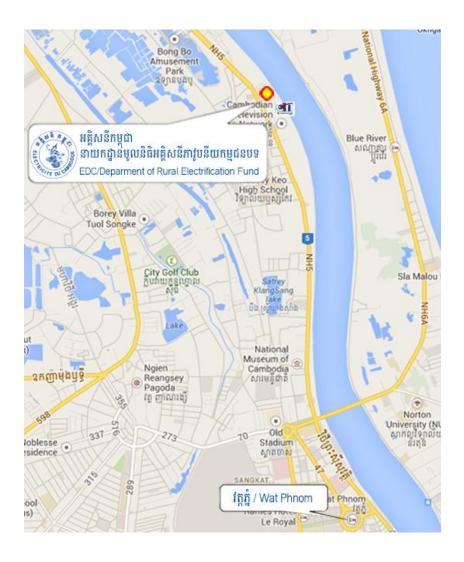


² Decision No. 0898 dated September 12, 2012 on theintegration of REF institution in the management structure and organization of EDC.

2.4 Address of Department of Rural Electrification Fund

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 www.ref.gov.kh.





2.5 The Sources of Fund for Department of Rural Electrification Fund

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.

2.6 Department of Rural Electrification Fund's Funding

In 2015, REF's funding is from EDC and Kreditanstalt für Wiederaufbau (KfW). During this year, EDC has provided a fund of \$9 million for the operation of REF and implementation of three rural electrification development programs and KfW has provided a fund of \$2.49 million for the implementation of three rural electrification development programs, totaling \$11.49 million. These three programs consist of (i) - Program for Power to the Poor (P2P), (ii) - Program for Solar Home System (SHS), and (iii) - Program for Providing Assistance to Improve Existing and Develop Electricity Infrastructure in Rural Areas.

Chapter 3

Information on Objectives, Mission and Program of Department of Rural Electrification Fund for the Development of Rural Electrification

3.1 Objectives of Department of Rural Electrification Fund

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 Department of Rural Electrification Fund

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 Department of Rural Electrification Fund for Development of Rural Electrification

In 2015, 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 licensee in rural areas having legal license to access fund for investing on construction 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 Criterion for implementation of Department of Rural Electrification Fund Programs

3.4.1 Criterion for P2P Program

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

A. Criterion for REEs

Criterion 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.
- Operating in rural area which get grid supply.
- Maintaining correct accounting statement to show the viability of their operation.
- Responsible to collect back the payment in installments from the rural household (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. Criterion for rural Household (HH)

Criterion for rural HH are as follows:

- Rural HH not yet connected to the supply system.
- Living in the existing electrified rural areas.
- Have a stable house for safety of electrification.
- 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 Criterion for SHS Program

Criterion for SHS are as follows:

A. For SHS-50Wp materials are for sale to and installation at remote rural households

- 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.
- 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.
- Provide a subsidy of \$100 per SHS to rural households, as assistance to reduce the cost of the SHS and the cost of installation.
- The purchaser agrees to repay the remaining cost without interest of the SHS (remaing cost is the cost after deducting the subsidy of \$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.
- 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 installments within a period of 4 years.
- 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.
- No interest is chargeable for payment in installments.
- The transportation, installation, collection of repayment and maintenance of the SHS is through a local private firm.
- The installation and maintenance fees are born by REF.
- The purchaser shall agree to execute the contract and other legal documents with REF.

B. For SHS-5Wp materials are for donation to rural HHs at remote areas.

3.4.3 Criterion 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 the licensee in rural areas from the local banks for investment on development of electricity infrastructure in rural areas to fully cover its authorized distribution area

Criterion for area No. 1 is as follows:

- 1. The licensee 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. The licensee 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 grid or supplying power through isolated system.
- 4. The licensee 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. The licensee 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. The licensee shall obtain no-objection from EAC on the conditions of transfer of license to EDC in case the borrower fails to pay back on time as agreed with the bank, in the guarantee contract for loan which the licensee 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 licensee has to pay interest on the investment capital

REF will provide interest free assistance for investment on electricity infrastructure in rural areas with medium density of population.

Criterion for area No. 2 is as follows:

- 1. The licensee shall have valid license for providing electricity service issued by EAC and the term of the license shall be for at least 5 years from the date of application for loan.
- 2. The licensee shall have proper accounting record of its electricity business.
- 3. This budget is for investment on construction of electricity infrastructure in rural areas connected from the grid only.
- 4. The licensee can use this loan for investment on MV and 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. The licensee applies for interest free assistance from REF with (i) a detailed of the project development plan, (ii) an estimated cost of electricity materials for the project development, (iii) the copies of the license with all revisions, (iv) an accounting record of its electricity

business, costing of existing infrastructures, (v) - the letter address to EAC seeking no-objection of EAC to transfer the licensed business to EDC in case of failure to repay the installment as provided in the contract between REF and licensee, and (vi) - any other documents required by REF to examine the proposal.

- 6. REF examines the application in consultation with EAC and sanctions the appropriate amount of interest free assistance to be provided in installment and sign contract for disbursement and repayment. The amount of interest free assistance shall not exceed \$300,000 (three hundred thousand). The licensee is required to contribute at least 20% of the project costs. REF shall obtain no-objection from EAC on the conditions of transfer of license to EDC in case the borrower fails to pay back on time as agreed with REF, in the contract for interest free assistance.
- 7. The licensee 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 licensee.
- 8. The interest free assistance provided under this scheme will be interest free.
- 9. The amount of the interest free assistance will not exceed \$300,000 per project. The licensee may request for other new project for consideration of REF when required.
- 10. In the case of existing licensee, the amount of the interest free assistance will not exceed 50% of the cost of the existing electricity infrastructure of the licensee as assessed by EAC. In the case of new licensee, the amount of the interest free assistance will not exceed 60% of the cost of the proposed electricity infrastructure of the licensee as assessed by EAC.
- 11. The repayment period shall not exceed 8 years or the validity of license on the date of application for assistance whichever is earlier.
- 12. The licensee shall agree to execute the contract and other legal documents with REF.
- 13. Source of funds is from EDC and KfW.

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. The total amount, both grant and interest free assistance, hereafter is called "budget assistance".

Criterion for area No. 3 is as follows:

- 1. The licensee shall have valid license for providing electricity service issued by EAC and the term of the license shall be for at least 5 years from the date of application for loan.
- 2. The licensee shall have proper accounting record of its electricity business.
- 3. This budget assistance is for investment on construction of electricity infrastructure in rural areas connected from the grid only and which is evaluated by REF as area eligible for grant.
- 4. The licensee can use this budget assistance for investment on MV and LV electricity supply infrastructure in its authorized licensed area.

- 5. The licensee applies for interest free assistance from REF with (i)- a detailed of the project development plan, (ii)- an estimated cost of electricity materials for the project development, (iii)- the copies of the license with all revisions, (iv)- an accounting record of its electricity business, costing of existing infrastructures, (v)- the letter address to EAC seeking no-objection of EAC to transfer the licensed business to EDC in case of failure to repay the installment as provided in the contract between REF and licensee, and (vi)- any other documents required by REF to examine the proposal.
- 6. REF examines the application in consultation with EAC and sanctions the appropriate amount of the budget assistance to be provided in installment and sign contract for disbursement and repayment. The amount of interest free assistance shall not exceed USD 300,000 (three hundred thousand). The licensee is required to contribute at least 20% of the project costs. REF shall obtain no-objection from EAC on the conditions of transfer of license to EDC in case the borrower fails to pay back on time as agreed with REF, in the contract for budget assistance.
- 7. The licensee 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 licensee. 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 budget assistance will not exceed USD 300,000 per project. The licensee 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 licensee as assessed by EAC. In the case of new licensee, 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 cost of the proposed electricity infrastructure of the licensee as assessed by EAC.
- 11. The repayment period shall not exceed 8 years or the validity of license on the date of application for assistance whichever is earlier.
- 12. The licensee shall agree to execute the contract and other legal documents with REF.
- 13. Source of funds is from EDC and KfW.

Chapter 4

Information on the progress, achievements and analysis of each Program implemented by the Department of Rural Electrification Fund

In 2015, REF has received fund from two sources: EDC and Kreditanstalt für Wiederaufbau (KfW). With these funds, REF has implemented three rural electrification programs: (i) - Program for Power to the Poor (P2P), (ii) - Program for Solar Home System (SHS), and (iii) - Program for Providing Assistance to Improve Existing and Develop Electricity Infrastructure in Rural Areas.

4.1 Program for Power to the Poor (P2P)

4.1.1 Progress, achievement and analysis of P2P Program

In 2015, 7 contracts with 5 licensees (two licensees have executed two contracts) for providing new connections in rural areas under P2P program have been executed by REF, of which 2 contracts with 2 licensees are funded by EDC and 5 contracts with 3 licensees (two licensees have executed two contracts) are funded by KfW. The total target number of connections under these 7 contracts is connection to 1,164 rural households (HH),

Provincewise summary information on execution of contracts funded by EDC and KfW under P2P Program in 2015 is given in **Annex 1**.

100% target was achieved in all 7 contracts within the contract period. 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, funded by EDC and KfW under P2P Program in 2015 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, funded by EDC and KfW under P2P Program in 2015

No.	Province	Contracted taget number of rural HH to be connected to supply system, (HH)		connected to	f rural HH supply system, IH)
		funded by funded by		funded by EDC	funded by KfW
		EDC	KfW	EDC	
1	Battambang	-	200	-	200
2	Kampong Cham	-	103	-	103
3	Kratie	110	108	110	108
4	Takeo	-	140	-	140
5	Svay Rieng	253	250	253	250
	Total	363	801	363	801
	Grand total	1,164		1,2	164

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 funded by EDC and KfW under P2P Program in 2015 is given in **Annex 2**.

In 2015, 1,164 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 5,354 persons.

P2P program has provided the much needed impetus to rural HH in getting electricity for use in the rural HHs.

The challenges in implementation of P2P program are migration of borrowers abandoning the HH connected to electricity and non payment by the borrowers resulting in the unwillingness of the licensee to payback.

Provincewise total number of villages and villages in which P2P program was implemented funded by EDC and KfW under P2P Program in 2015 is given in **Table 2** below.

Table 2: Provincewise total number of villages and villages in which P2P program was implemented funded by EDC and KfW under P2P Program in 2015

No	Total number of		Number of villages in which P2P program was implemented		
No.	Province	villages (Census)	funded by EDC	funded by KfW	
1	Battambang	799	-	11	
2	Kampong Cham	738	-	3	
3	Kratie	250	11	14	
4	Takeo	1,118	-	7	
5	Svay Rieng	690	24	32	
	Total	3,595	35	67	
			102		
	Grand tota	1	(Out of 102 there are	\mathcal{C}	
Granu total			program with funding		
			KfW were implemented)		

List of villages covered, under funding by EDC and KfW, by P2P Program in 2015 is given in **Annex 3**.

Map showing the provinces in which P2P Program under funding by EDC and KfW, is implemented in 2015 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. Khan Siden (Project 3) license No. 268L for providing electricity service at Some part of Kampong Rou and Chantrea District, Svay Rieng Province



4.2 Program for Solar Home System (SHS)

Two types of SHS, SHS-50Wp and SHS-5Wp, has been implemented in 2015. For SHS-50Wp materials are for sale to and installation at remote rural households. Whereas, SHS-5Wp materials are for donation to rural HHs at remote areas. The detail scheme and criterion for SHS Program is stated in Chapter 3, item 3.4.2 above.

4.2.1 Program for 9,240 SHS-50Wp and 2,000 SHS-5Wp, totaling 11,240 SHS (Program for implementation in 2014)

Program for 9,240 SHS-50Wp and 2,000 SHS-5Wp, totaling 11,240 SHS was initially planned to be implemented in 2014, but due to delay in the procurement process, installation of SHS under this program was carried out in 2015.

In 2015, REF has installed 9,240 SHS-50Wp and 2,000 SHS-5Wp to rural 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, EDC has executed a contract with B.N.P. Power Green (Cambodia) Co., Ltd for providing services of transportation, installation, and maintenance of 9,240 SHS-50Wp including collection of payback in installment and transportation and installation of 2,000 SHS-5Wp.

Provincewise information on 11,240 SHS installed to rural HHs in 2015 is given in **Table 3** below.

Table 3: Provincewise information on 11,240 SHS installed to rural HHs in 2015

No.	Province	Number of SHS installed
SHS-50Wp		
1	Kampong Thom	568
2	Pursat	6,512
3	Siem Reap	2,160
	Total SHS-50Wp	<u>9,240</u>
SHS-5Wp		
1	Pursat	2,000
	Total SHS-5Wp	<u>2,000</u>
	Grand Total	11,240

11,240 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 51,704 persons.

Provincewise total number of villages and villages were the 11,240 SHS were installed in 2015 is given in **Table 4** below.

Table 4: Provincewise total number of villages and villages were the 11,240 SHS were installed in 2015

No.	Province	Total number of villages (Census)	Number of villages access electricity through SHS
1	Kampong Thom	737	16
2	Pursat	501	79
3	Siem Reap	923	49
	Total	144	

List of villages in which 11,240 SHS have been installed in 2015 is given in **Annex 5**.

Map showing the provinces in which 11,240 SHS have been installed in 2015 is given in **Annex 6**.

Some photos of rural households with 11,240 SHS installation and Dissemination in 2015







4.2.2 Program for 11,500 SHS-50Wp and 2,000 SHS-5Wp, totaling 13,500 SHS (Program for implementation in 2015)

REF has received fund from KfW in quarter 2 in 2015 after which the document for procurement for 2015 have been prepared. The procurement and installation of SHS will be done in 2016.

In 2015, EDC has executed a contract on 18 September 2015 with Schneitec Co., Ltd, the successful firm in international competitive bidding, and the Ministry of Economy and Finance (MEF) has approved and signed on this contract on 16 November 2015 for supply of 10,500 SHS-50Wp and 2,000 SHS-5Wp, totaling 12,500 SHS, to REF. The 12,500 SHS are expected to be received in early 2016.

As more fund is available, EDC is processing to execute an additional contract with Schneitec Co., Ltd for supply of 1,000 SHS-50Wp to REF. These 1,000 SHS-50Wp materials are for sale to and installation at remote rural households.

To implemt this program, to facilitate the rural HHs and ensure installation, smooth operation of the SHS and to collect the payback amount in instalments from the rural HHs, EDC has executed a contract on 16 December 2015 with B.N.P. Power Green (Cambodia) Co., Ltd, the successful firm in local competitive bidding, for providing services of transportation, installation, collection of payback in installment and maintenance of 10,500 SHS-50Wp and transportation and installation of 2,000 SHS-5Wp, totaling 12,500 SHS.

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 and Pursat Province





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 Progress, achievement and analysis of Program for Providing Assistance to Improve Existing and Develop Electricity Infrastructure in Rural Areas

In 2015, REF has executed 106 contracts for providing assistance to improve existing and develop electricity infrastructure in rural areas with 84 licensees (14 licensees have executed 2 contracts each and 4 licensees have executed 3 contracts each), out of which 93 contracts with 79 licensees are funded by EDC (7 licensees have executed 2 contracts each and 3 licensees have executed 3 contracts each) and 13 contracts with 13 licensees are funded by KfW.

Provincewise information on licensees who have executed contracts, funded by EDC and KfW, with REF for getting assistance to improve existing and develop electricity infrastructure in rural areas in 2015 is given in **Annex 7**.

100% target was achieved in all 106 contracts within the contract period.

Provincewise information on contracted target length of network, constructed length of network, funded by EDC and KfW, under Program for Providing Assistance to Improve Existing and Develop Electricity Infrastructure in Rural Areas in 2015 is given in **Table 5** below.

Table 5: Provincewise information on contracted target length of network, constructed length of network, funded by EDC and KfW, under Program for Providing Assistance to Improve Existing and Develop Electricity Infrastructure in Rural Areas in 2015

No.	Province/City	Contracted target length of network, (km)			ted length of rk, (km) ⁴
		Low	Medium	Low	Medium
		Voltage	Voltage	Voltage	Voltage
		(LV)	(MV)	(LV)	(MV)
Fund	ed by Electricité du Ca	mbodge (ED	(C)		
1	Banteay Meanchey	52.36	8.00	52.36	8.00
2	Battambang	161.60	72.00	161.60	72.00
3	Kampong Cham	83.78	33.50	83.78	33.50
4	Kampong Chhnang	100.74	62.03	100.74	62.03
5	Kampong Speu	163.19	135.20	163.19	135.20
6	Kampong Thom	52.00	16.57	46.75	16.57
7	Kampot	23.20	1.00	23.20	1.00
8	Kandal	53.15	26.60	51.15	26.60
9	Koh Kong	15.00	0.00	15.00	0.00
10	Kratie	-	-	-	-
11	Phnom Penh*	-	-	-	-
12	Preah Vihear	32.10	-	32.10	-
13	Prey Veng	63.25	14.60	63.25	14.60
14	Pursat	276.52	6.00	276.52	6.00
15	Siem Reap	54.45	-	54.45	-
16	Preah Sihanouk	5.50	-	5.50	-

⁴ This constructed length of network includes the contracts signed in 2014 but the contruction of network is completed in 2015.

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17	Stueng Treng*	-	23.00	-	23.00
18	Svay Rieng	21.50	13.50	21.50	13.50
19	Takeo	58.95	96.59	58.95	48.87
20	Otdar Meanchey	13.60	-	13.60	-
21	Thoung Khmum	177.87	68.00	177.87	68.00
	Total I	1,408.76	576.59	1,401.54	528.87
	Total 1	1,9	85.35	1,9	30.38
Fund	ed by Kreditanstalt für	r Wiederaufb	oau (KfW)		
1	Battambang	10.00	35.00	10.00	35.00
2	Kampong Cham	65.00	5.00	65.00	5.00
3	Kampong Chhnang	8.00	30.00	8.00	30.00
4	Kampong Speu	56.00	61.20	56.00	61.20
5	Kampong Thom	38.60	5.00	38.60	5.00
6	Kandal*	-	-	-	1
7	Kratie	-	-	-	1
8	Prey Veng	82.06	23.30	76.46	23.30
9	Pursat	6.00	-	6.00	1
10	Stueng Treng*	-	25.00	-	25.00
11	Takeo*	-	-	-	-
	Total II	265.66	184.5	260.06	184.5
	10tai 11	45	50.16	44	14.56
	Grand total	2,4	35.51	2,3	74.94

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

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, funded by EDC and KfW, in 2015 is given in **Annex 8**.

In 2015, 88 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, funded by EDC and KfW, in 2015 is given in **Table 6** below.

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, funded by EDC and KfW, in 2015

		Total number of	Number of villages access electrici Funded by EDC Funded by Kf	
No.	Province/city	villages (Census)		
1	Banteay Meanchey	661	12	-
2	Battambang	799	68	13
3	Kampong Cham	916	52	33

4	Kampong Chhnang	562	56	15
5	Kampong Speu	1,358	111	55
6	Kampong Thom	738	42	29
7	Kampot	488	10	-
8	Kandal	912	56	-
9	Koh Kong	117	9	-
10	Kratie	250	-	1
11	Phnom Penh*	900	-	-
12	Preah Vihear	229	10	-
13	Prey Veng	1,137	61	40
14	Pursat	501	83	1
15	Siem Reap	924	37	-
16	Preah Sihanouk	111	2	-
17	Stung Treng*	128	3	3
18	Svay Rieng	690	11	-
19	Takeo	1,118	68	-
20	Otdar Meanchey	254	11	-
21	Thoung Khmum	853	112	-
	Total 13,646		814	190
	Grant total		(Out of 1,004 thre which program with EDC and KfW we	are 53 villages in funding from both

List of villages covered under Program for Providing Assistance to Improve Existing and Develop Electricity Infrastructure in Rural Areas, funded by EDC and KfW, in 2015 is given in **Annex 9**.

Map showing the provinces for which REF provided assistance to improve existing and develop electricity infrastructure in rural areas, funded by EDC and KfW, in 2015 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, before construction and after construction of electricity network, are shown pictorially below.

Mrs. Dy Pisei having license No. 369L for providing electricity service at some parts of Stueng Trang District, Kampong Cham Province

Before construction of electricity network site



After construction of electricity network site



Mrs. Khun Naykieng having license No. 335L for providing electricity service at some parts of Srei Santhor District, Kampong Cham and Khsach Kandal District, Kandal Province

Before construction of electricity network site



After construction of electricity network site



Annex 1 Provincewise summary information on execution of contracts funded by EDC and KfW under P2P Program in 2015

Province	Area of supply	License No.	Name of Licensee	Source of Supply
Funded by Elect	ricité Du Cambodge (EDC)			
Kratie	Khum Kaoh Ta Suy, Khum Ta Mau, and Some parts of Khum Chambak, Khum Ruessei Kaev, Preaek Brasab District	217L	Mr. Heang Pov (Project 2)	EDC
Svay Rieng	Some part of Kampong Rou and Chantrea District	268L	Mr. Khan Siden (Project 2)	EDC
Funded by Kred	itanstalt für Wiederaufbau (KfW)	<u> </u>		
Battambang	Some parts of Bavel and Thmar Kol District	282L	Mrs. Soeurn Sophornnara	EDC
Kampong Thom	Khum Kampong Svay, Kampong Svay District	387L	Mrs. Houch Chrep	BVC Power Development Co., Ltd
Kratie	Khum Kaoh Ta Suy, Khum Ta Mau, and Some parts of Khum Chambak, Khum Ruessei Kaev, Preaek Brasab District	217L	Mr. Heang Pov (Project 3)	EDC
Takeo	Khum Prey Yutka, Koh Andet District and Khum Chouk Chey, Borey Cholasa District	373L	Mr. Choun Tom	Electricity Kirivong Enterprise
Svay Rieng	Some part of Kampong Rou and Chantrea District	268L	Mr. Khan Siden (Project 3)	EDC

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 funded by EDC and KfW under P2P Program in 2015

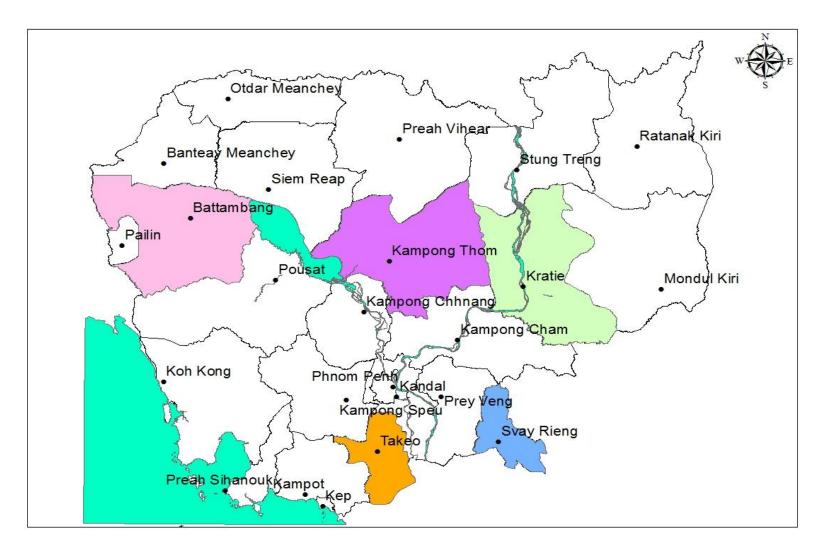
Province	License No.	Name of Licensee	Contracted taget number of rural HH to be connected to supply system, (HH)	Number of rural HH connected to supply system, (HH)	Remark	
Funded by Electri	cité Du Camb	odge (EDC)				
Kratie	217L	Mr. Heang Pov (Project 2)	110	110	Success and Project Closed	
Svay Rieng	268L	Mr. Khan Siden (Project 2)	253	253	Success and Project Closed	
	Total	I	363	363		
Funded by Kredit	anstalt für Wi	ederaufbau (KfW)				
Battambang	282L	Mrs. Soeurn Sophornnara	200	200	Success and Project Closed	
Kampong Thom	387L	Mrs. Houch Chrep	103	103	Success and Project Closed	
Kratie	217L	Mr. Heang Pov (Project 3)	108	108	Success and Project Closed	
Takeo	373L	Mr. Choun Tom	140	140	Success and Project Closed	
Svay Rieng	268L	Mr. Khan Siden (Project 3)	250	250	Success and Project Closed	
	Total	II	801	801		
	Grand T	Total	1,164	1,164		

Annex 3
List of villages covered, under funding by EDC and KfW, by P2P Program in 2015

No.	Province	Number of villages in which P2P program was implemented	Commune	District	License No.	Licensee		
Fund	Funded by Electricité Du Cambodge (EDC)							
1	Kratie	Boeng Rei, Sror Lav Damnak, Ruessei Kaev, Svay Chrum	Ruessei Kaev	D 1		Mr. Heang Pov (Project 2)		
		Chroy Ampil 1, Chroy Thmor	Chambak	Preaek Brasab	217L			
		Preaek Svay, Kro Horm Krom, Kro Horm Leu, Ta Mau Krom, Ta Mau Kandal	Ta Mau	Diasau		(Floject 2)		
2	Svay Rieng	Teaeng Mau, Chantrea, Kok Teaek, Sen Tor	Chantrea					
		Trarpeang Thlork, Daun Nouy, Trapeang Run, Bonla Sa-ith, Trapeang Dear Krom, Tuol Ampil	Chres	Chantrea	2691	Mr. Khan Siden (Project 2)		
		Thom, Kang Lech Wat, Kbal Tnorl, <u>Kandal, Pou Ma-Orm</u> , Pou, Prey Rou Beus, Thork Thmei, Troak, <u>Boun</u>	Tnaot	Kampong	- 268L			
		Svay, Prey Mnas, Prey Pneart, Ta Poar	Samlei	Rou				
		35	7	3				
Fund	ed by Kredita	nstalt für Wiederaufbau (KfW)						
1	Battambang	Brakheab	Rung Chrey	Thma Koul	282L	Mrs. Soeurn Sophornnara		
		Seang Reang, Daun Kaev	Bavel					
		Boeng Samrong	Lvea	Bavel				
		Ballangk Leu, Ballangk Mean Chey, Koah Ream, Khnach Romeas, Prey Sangha, Svay Sor, Rung Ampil	Khnach Romeas	Baver				
2	Kampong Thom	Chong Prey, Tnaot, Theam Chas	Kampong Svay	Kampong Svay	387L	Mrs. Houch Chrep		
3	Kratie	Boeng Rei, Sror Lav Damnak, Ruessei Kaev, Svay Chrum	Ruessei Kaev		217L			
		Chroy Ampil 1, Chroy Thmor, Chambak 1, Chambak 2, Chroy Ampil 2	Chambak	Preaek Brasab		Mr. Heang Pov (Project 3)		
		Preaek Svay, Kro Horm Krom, Kro Horm Leu, Ta Mau Krom, Ta Mau Kandal	Ta Mau					

4	Takeo	Ta Phin, Prey Buy, Ta Ngim, Pong Andeak, Ta Phan, Ta Heang	Prey Yuthka	Kaoh Andaet	373L	Mr. Choun Tom
		Ta Ra Kum	Chey Chouk	Borei Cholsar		
5	Svay Rieng	<u>Chantrea</u> , <u>Kok Teaek</u>	Chantrea			
		<u>Trarpeang Thlork, Daun Nouy, Trapeang Run, Bonla Sa-ith, Trapeang Dear Krom</u>	Chres	Chantrea		Mr. Khan Siden (Project 3)
		Tuol Sdei, Daun Tei	Tuol Sdei			
		Kaoh Kban Khang Cheung	Samraong			
		Kandal, Pou Ma-Orm, Boun	Tnaot		268L	
		Saek Chrum, Prey Tlork, Prey Preus	Svay Ta Yean		2001	
		Svay, Prey Mnas, Prey Pneart, Ta Poar, Svay Chaek, Samlei Khang Tbong, Samlei Khang Cheung, Prey Pha- Av, Samlei	Samlei	Kampong Rou		
		Trarpeang Kampeus, Prey Ta Ngouy, Khsaetr, Prey Sang Ke, Trork, Sa Mor, Prey Cha	Khsaetr			
		67	18	8		
	Total	102 (Out of 102 there are 25 villages in which program with funding from both EDC and KfW were implemented)	18	8		

Annex 4
Map showing the provinces in which P2P Program under funding by EDC and KfW, is implemented in 2015



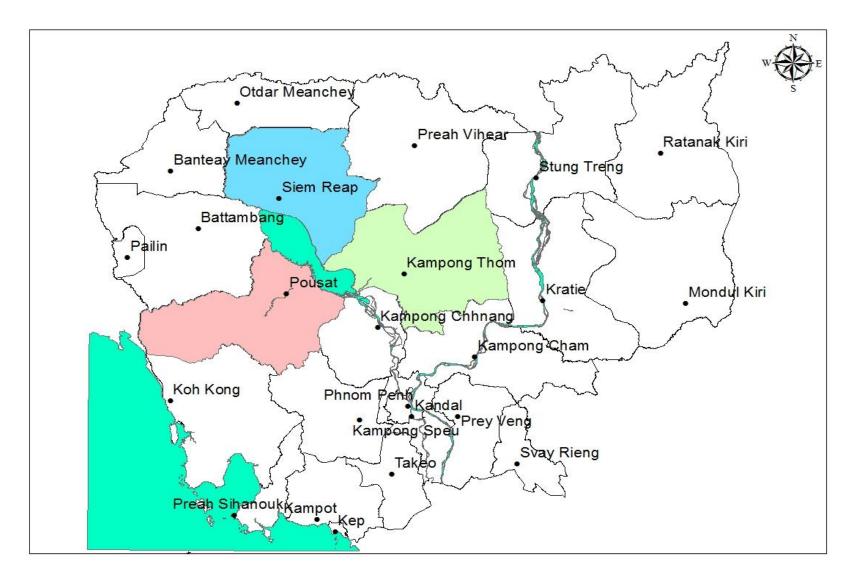
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Annex 5 List of villages in which 11,240 SHS have been installed in 2015

No.	Province	Number of villages access electricity through SHS	Commune	District
1	Kampong	Soriya	Tang Krasau	- Prasat Sambuor
	Thom	Kamping Ta Kong	Chhuk	Plasat Sallibuol
		Nipechr Ka, Nipechr Kha	Nipechr	Kampong Svay
		Sang Vat	Kraya	
		Ta Mum, Doung, Kra Bav, Dorng Phdaek, Kros	Doung	- Prasat Ballangk
		Chan Serei, Samraong, Kampeut	Sameakki	Flasat Ballaligk
		Prey Marei, Smougn, Trapeang Khnong	Phan Nheum	
2	Pursat	Ansa Chambak, Ansa Chambak (Ou Chhoul), Trapeang Chhnuol (Roung Chark), Kbal Teahean, Ansa Chambak (Trapeang Pring)	Svay Sa	
		Roluos Kandal	Kampong Pou	
		Chambak Thom, Dang Tuek Lech, Dambouk 100, Thmei, Bangkong Khmum, Boeng Veal	Thnaot Chum	Krakor
		Phum Buon	Kampong Luong	1
		Spean Pir, Kralanh, Totoeng, Kampong Leu, Prachark	Kbal Trach	1
		Pou Angkrang	Boeng Kantuot	1
		Khla Krapeu, Chralong, Tuol Mkak, Thkoul Thom,	Anlong Thnot	
		Reang Til, Phum Prek, Koh Kev, Chamraoh, Koh Kaek	Reang Til	Kandieng
		Prey Khlong, Mol, Prey Khsach, Veal Vong	Rokat	
		Prek 2, Prek 1, Ta Daes, Roveang, Angkrang	Samraong	
		Ksetr Bourei (Cheu), Ksetr Bourei (Mol), Ksetr Bourei (Reang Khvav), Kal Totueng, Santre, Sre Popeay, Chamkar Phnum, Ksetr Bourei	Santreae	
		Sbov Rik, Pen (Mead)	Leach	Phnum Kravanh
		Tuol Pongro, Krabav Chrum	Bak Chenhchien	1
		Samroung Yea, Kampeng, Prongil, Svay Pak, Ou Baktra, Ou Sreav, Say	Prongil	1
		Prooas Kbal, Phteah Rung, Sduk Khtum, Prey Kanlong, Chongruk, Kandal, Koh Svay, Ta Sas, Kranham, Chrey Kruem	Phteah Rung	
		Pramaoy, Pchoek Chrum, Stueng Thmei, Chheuteal Chrum	Pramaoy	Veal Veaeng

		Krapeu Pir Kraom, Krasang Phnao, Samlanh	Krapeu Pir		
		Kdat, Kaom Samnar, Dei Neat, Prek Kra	Me Tuek	Bakan	
		Pralay Thmei, Trach Kraol	Boeng Khnar	Dakan	
3	Siem Reap	Khouk Wat, Khnar Phtaol, Khsach Ampil, Ou Rumchek, Trapeang Krasang,	Srae Nouy		
		Sre Pou, Prey Khno, Sre Nouy, Sre Sakmut	Stae Nouy		
		Khouk Chan, Khouk Kandal, Uk Tey	Lvea Krang	Varin	
		Tuol Romeat	Varin	v arm	
		Bei Dut, Svay Sar, Russei Thom, Ou	Svay Sa		
		Tomneab Svay, Kap Day, Prasat	Prasat		
		Tuol Kralanh, Banteay Srei, Kakoh Chrum, Prei, Sanday	Khnar Sanday		
		Ta Pen	Tbaeng		
		Thnal Totueng, Ta Trai, Ou Toteung, Thnal Bandaoy	Preah Dak	Banteay Srei	
		Rumchek, Sala Kravan	Rumchek	Danteay Ster	
		Ta Aek, Ta Ni, Ta Run, Sre Changhout, Chey	Run Ta Aek		
		Khun Ream, Kamprum, Khnar Roveas, Chhuk Sa, Tuol Kruos, Peung Chat	Khun Ream		
		Kra Peu, Popel, Sna Decho	Ballangk	Prasat Bakong	
		Samroung	Leang Dai	Angkor Thum	
		Sam Sib	Peak Snaeng	Angkoi Inuin	
		Chok Chrai	Sasar Sdam	Puok	
	3	144	41	13	

Annex 6
Map showing the provinces in which 11,240 SHS have been installed in 2015



Annex 7
Provincewise information on licensees who have executed contracts, funded by EDC and KfW, with REF for getting assistance to improve Existing and develop electricity infrastructure in rural areas in 2015

Province/ city	Area of supply	License No.	Name of Licensee	Source of supply
Funded by Elec	ctricité Du Cambodge (EDC)			
Banteay Meanchey	Some parts Khum O-Beychorn, Khum Soeung, Khum Nimit, O-Chrov District and Sla Kram, Svay Chek District	276L	Mr. Chun Rithy	EDC
	Some parts of Preah Netr Preah and Phnum Srok District	351L	Mr. Tep Makara	EDC
	Some parts of Svay Chek and Thma Puok District	379L	Mrs. Keo Chhorvy	EDC
	Some parts of Thma Puok, Svay Chek, Phnum Srok and Preah Netr Preah District	389L	Mrs. Men Chansokol	EDC
Battambang	Some parts of Rotonak Mondol and Banan District	069L	Mr. Nob Bin	EDC
	Khum Lvea and Khum Prey Khpos, Bavel District	242L	Miss. San Chhan (Project 2)	EDC
			Miss. San Chhan (Project 3)	
	Some parts of Sangke and Mong Ruessei District	246L	Mr. Samnang Sathia (Project 2)	EDC
	Some parts of Ta Kream, Khum Chrey, Thma Koul, Phnum Sampov, Banan District	251L	Mrs. Ouch Sophalla Mrs. Ouch Sophalla (Project 2)	EDC
	Some parts of Sangke and Aek Phnum District	262L	Mr. Tin Savet	EDC
	Some parts of Snoeng, Banan District	275L	Mr. Koy Mach	EDC
	Some parts of Bavel and Thma Koul District	282L	Mrs. Soeurn Sophornnara (Project 2)	EDC
	Some parts of Moung Reuessei and Rukhak Kiri District	303L	Mrs. Lim Vanna* (Project 3) Mrs. Lim Vanna* (Project 4) Change to S.V.R.A Electricity Service Enterprise (Project 5)	EDC
	Some parts of Khum Cheng Meanchey, Banan District	330L	Mr. Lonh Savan (Project 2)	Mr. Lun Rith
	Some parts of Samlout, Rotonak Mondol and Koas Krala District	392L	ASDVM Co., Ltd	EDC

	Some parts of Koas Krala District	404L	Mr. Heng Chanthavy*	EDC
Kampong	Some parts of Prey Chhor and Kang Meas District	023L	Mekong Smart Power Co., Ltd (Project	Electricity Skon-
Cham			2)	Chamkarleu
	Some parts of Kampong Siem, Chamkar Leu and Prey	056L	Mrs. Nhek Theary (Project 2)	Electricity Skon-
	Chhor District.			Chamkarleu
	Some parts of Batheay	090L	Veasna New Land Power Co., Ltd**	EDC
	Some parts of Khum Me Pring and Khum Batheay, Batheay District	159L	Mr. Khun Sopheap (Project 2)	Electricity Skon- Chamkarleu
	Khum Chealea, Batheay District	255L	Mrs. Som Sokhalin	Electricity Skon- Chamkarleu
	Some parts of Srei Santhor	335L	Mrs. Khun Naykieng*	TPLC Holdings Co., Ltd
	Some parts of Stueng Trang District	369L	Mrs. Dy Pisei	EDC
Kampong Chhnang	Some parts of Kampong Tralach, Sameakki Mean Chey and Tuek Phos District	041L	Mr. Ty Sokun (Project 2)	OSVR Trading Co., Ltd
-	Some parts of Rolea B'ier District	095L	Mrs. Chan Simoly	OSVR Trading Co., Ltd
	Some parts of Rolea B'ier District	096L	Mr. Un Sophal (Project 2)	OSVR Trading
			Mr. Un Sophal (Project 3)	Co., Ltd
	Some parts of Tuek Phos District	119L	Mr. Un Sothea (Project 2)	OSVR Trading
			Mr. Un Sothea (Project 3)	Co., Ltd
	Some parts of Kampong Tralach, Sameakki Mean Chey,	300L	OSVR Trading Co., Ltd (Project 4)	EDC
	Tuek Phos, Rolea B'ier and Baribour District		OSVR Trading Co., Ltd (Project 5)	
Kampong Speu	Some parts of Khum Kiri Voan, Khum Taing Sya, Khum Moha Sang and Khum Tang Samraong, Phnum Sruoch District	067L	Mr. Sok Hoy (Project 2)	EDC
	Some parts of Phnum Sruoch District	082L	AKISNY PICHNIL L.S.K Enterprise* (Project 2)	EDC
	Some parts of Khum Pou Angkrang and Khum Nitean, Basedth District	101L	Phsar Thnal Bort Electricity Enterprise* (Project 2)	EDC

	Some parts of Phnum Srouch District	136L	Mr. Men Kunthea (Project 3)	EDC
	Some parts of Samraong Tong and Odongk District	137L	Meng Sok Leng Construction and Electric Co., Ltd*	EDC
	Some parts of Odongk, Thpong and Samraong Tong District	155L	Sahakreas Aphivath Akisni Samrethkiry (Project 2)	EDC
	Some parts of Korng Pisey, Samraong Tong, Basedth, Phnum Sruoch District	224L	Sokha Electricity Co., Ltd** (Project 3)	EDC
	Some parts of Phnum Sruoch District	237L	Mr. An Saman	EDC
	Some parts of Khum Khsem Khsant, Khum Preah Srae, Odongk District	278L	Mr. Ou Bunly*	Meng Sok Leng Construction and Electric Co., Ltd
	Some parts of Phnum Sruoch District	385L	Mrs. Chan Kim Eng (Project 2)	Sokha Electricity Co., Ltd
	Some parts of Basedth District	386L	Mr. Ung Khunvathanak (Project 2)	Sokha Electricity Co., Ltd
Kampong Thom	Khum Chraneang, Khum Svay Phleung, Khum Sou Young, Khum Pongro and Khum Chrolong, Baray District	032L	Mr. Ngen Kong (Project 2)	BVC Power Development Co., Ltd
	Some parts of Khum Baray and Khum Chhouk Khsach, Baray District.	039L	Mr. Kim Chantara (Project 2)	BVC Power Development Co., Ltd
	Some parts of Santuk and Baray District and Stoeng Saen City	073L	Mr. Treung San	BVC Power Development Co., Ltd
	Khum Krava, Khum Chaeung Daeung, Khum Bak Sna and Khum Kokir Thum, Baray District	367L	Mr. Soeun Sophal (Project 2)	BVC Power Development Co., Ltd
	Khum Kampong Svay, Kampong Svay District	387L	Mrs. Houch Chrep	BVC Power Development Co., Ltd
Kampot	Some parts of Chum Kiri District	082L	AKISNY PICHNIL L.S.K Enterprise* (Project 2)	EDC

	Some parts of Banteay Meas, Kampong Trach and Angkor Chey District	093L	Akissni Touk Meas Enterprise* (Project 3)	Vietnam MV Grid
	Khum Tani and Khum Phnum Kong, Angkor Chey District	097L	Mr. Yin Ech	Akissni Touk Meas Enterprise
Kandal	Some parts of S'ang and Kaoh Thum District	049L	Eastern Power Supply Enterprise (EPOSE) (Project 3) EPOSE (Project 4)	Akissini Keansvay Co., Ltd
	Some parts of S'ang District	071L	T.N.D.T. Electricity Enterprise	EDC
	Some parts of Mukh Kampul, Popnhea Lueu	090L	Veasna New Land Power Co., Ltd**	EDC
	Some parts of Angk Snuol District	137L	Meng Sok Leng Construction and Electric Co., Ltd*	EDC
	Some parts of Kandal Stueng and Angk Snuol District	224L	Sokha Electricity Co., Ltd** (Project 3)	EDC
	Some parts of Khum Chrey Loas and Khum Tumnob Thum, Popnhea Leu District	278L	Mr. Ou Bunly*	Meng Sok Leng Construction and Electric Co., Ltd
	Some parts of Khsach Kandal District	335L	Mrs. Khun Naykieng*	TPLC Holdings Co., Ltd
Koh Kong	Some parts of Srae Ambel District	028L	Mr. Samrith Sothy	EDC
Kratie	Some parts of Chhloung District	321L	Mr. So Thavin*	EDC
			Mr. So Thavin* (Project 2)	
	Some parts of Sambour District	395L	Mrs. Khun Sokgach*	EDC
Phnom Penh	Some parts of Khan Ruessei Kaev	090L	Veasna New Land Power Co., Ltd**	EDC
Preah Vihear	Some parts of Rovieng District	128L	Mr. Eang Khun	BVC Power Development Co., Ltd
Prey Veng	Some parts of Sithor Kandal District	088L	Khun Sophal Co., Ltd* (Project 2)	Electricity Tboung Khmum Enterprise
	Some parts of Khum Chi Phoch, and Khum Trapeang Srae, Me Sang District	239L	Mr. Chan Sothea	EDC
	Khum Prey Rumdeng, Some parts of Khum Chres, Khum Trapeang Srae and Khum Angkor Sar, Me Sang District	269L	Mr. Kong Yorn	EDC

	Khum Prey Kandieng, Peam Ro District, Khum Theay and some parts of Roung Damrei, Khum Reaks Chey, Ba Phnum District	284L	Mr. Long Hay	EDC
	Some parts of Kanhchriech	310L	Mr. Srin Chhorn* (Project 2)	Suong Electricity Enterprise
	Khum Prey Kanlaong, Kampong Leav District	322L	Mrs. Mong Sopheap	EDC
	Khum Prey Khnes, Some parts of Khum Chi Phoch, Khum Trapeang Srae, Me Sang District, Khum Boeng Preah, Khum Spueu Kha, and some parts of Khum Spueu Ka, Ba Phnum District	336L	Mr. Heang Phally	EDC
Pursat	Some parts of Bakan, Phnum Kravanh District and and	034L	Mr. Toem Touch (Project 2)	EDC
	Pursat City		Mr. Toem Touch (Project 3)	
			Mr. Toem Touch (Project 4)	
	Some parts of Phnum Kravanh District and Pursat City	124L	Mrs. Ear Lay Sien (Project 2)	EDC
	Some parts of Krakor and Kandieng District	125L	Mr. Yuork Savong (Project 3)	EDC
	Some parts of Veal Veaeng District	303L	Mrs. Lim Vanna* (Project 3)	EDC
			Mrs. Lim Vanna* (Project 4)	
			Change to S.V.R.A Electricity Service Enterprise (Project 5)	
	Some parts of Phnum Kravanh District and Pursat City	331L	Mr. Lim Pak (Project 2)	EDC
	Khum Ta Lou, Bakan District	332L	Mr. Nhean Vatana (Project 2)	EDC
	Some parts of Khum Svay Sa, Khum Chheu Tom, Krakor District	383L	Mrs. Khim Heang (Project 2)	EDC
	Khum Thma Da, Veal Veaeng District	396L	Mrs. Pai Sopanha	EDC
	Some parts of Veal Veaeng District	404L	Mr. Heng Chanthavy*	EDC
Siem Reap	Some parts of Chi Kraeng District	111L	Mr. Kong Vun	K.T.C Cable Co., Ltd
	Some parts of Srei Snam District	311L	Mrs. Heng Symuy	EDC
Preah Sihanouk	Khum Ou Chrov, Khum Boeng Ta Prum, Prey Nob District	271L	Mr. Hung Huy (Project 2)	EDC

Stueng Treng	Some parts of Siem Bouk, Sesan District and Stung Treng City	395L	Mrs. Khun Sokgach*	EDC
Svay Rieng	Some parts of Kampong Rou and Chantrea District	268L	Mr. Khan Siden (Project 2)	EDC
Takeo	Some parts of Kiri Vong District	013L	Electricity Kirivong Enterprise	EDC
	Some parts of Khum Trapeang Sab, Khum Champei, Khum Kandoeng, Khum Pea Ream, Bati District	015L	Electricity Samrong Yorng Enterprise (Project 2)	LMK Co., Ltd
	Some parts of Krong Doun Kaev, Kaoh Andaet, Treang and Kiri Vong District	055L	Mr. Mak Khom	EDC
	Some parts of Kiri Vong District	093L	Akissni Touk Meas Enterprise* (Project 3)	Vietnam MV Grid
	Some parts of Khum Boeng Tranh Khang Cheung and Khum Boeng Tranh Khang Tboung, Samraong District	101L	Phsar Thnal Bort Electricity Enterprise* (Project 2)	EDC
	Khum Prey Khla, Khum Krapum Chhuk, Some parts of Thlea Prachum, Khum Romenh, Kaoh Andaet District and Some parts of Smaong, Khum Tralach, Treang District	134L	Mr. Try Khlauk	Mr. Mak Khom
	Some parts of Samraong and Angkor Borei	178L	Mr. Pech Sopheap	LMK Co., Ltd
	Some parts of Samraong District and Tramkork District	188L	Mr. Lim Sisophorn (Project 3)	EDC
	Some parts of Baty District	224L	Sokha Electricity Co., Ltd** (Project 3)	EDC
	Khum Prey Yutka, Kaoh Andet District and Khum Chouk Chey, Borey Cholsa District	373L	Mr. Chuon Tom (Project 2)	Electricity Kirivong Enterprise
Otdar Meanchey	Some parts of Chong Kal District and Krong Samraong	388L	Mrs. Khiev Sophal	EDC
Tboung Khmum	Some parts of Thoung Khmum and Ou Reang Ov District	085L	Electricity Thong Khmum Enterprise (Project 3) Electricity Thong Khmum Enterprise	EDC
			(Project 4) Electricity Thong Khmum Enterprise (Project 5)	
	Some parts of Ou Reang Ov District	088L	Khun Sophal Co., Ltd* (Project 2)	Electricity Tboung Khmum Enterprise

	Khum Tonlung, Memot District	277L	Mr. Sean Siphan	EDC
	Some parts of Ou Reang Ov, Thoung Khmum and	310L	Mr. Srin Chhorn* (Project 2)	Suong Electricity
	Ponhea Kraek District			Enterprise
	Some parts of Memot District	321L	Mr. So Thavin*	EDC
			Mr. So Thavin* (Project 2)	
	Khum Chouk, Khum mSeda, Some parts of Khum	339L	Mr. Thov Ny (Project 2)	EDC
	Dambaeand Khum Trapeang Pring, Dambae District			
Funded by Kre	editanstalt für Wiederaufbau (KfW)			
Battambang	Some parts of Samlout, Rotonak Mondol and Koas Krala District	392L	ASDVM Co., Ltd (Project 2)	EDC
Kampong Cham	Some parts of Prey Chhor and Kang Meas District	023L	Mekong Smart Power Co., Ltd (Project 3)	Electricity Skon- Chamkarleu
	Some parts of Khum Me Pring and Khum Batheay, Batheay District	159L	Mr. Khun Sopheap (Project 3)	Electricity Skon- Chamkarleu
	Some parts of Srei Santhor	335L	Mrs. Khun Naykieng* (Project 2)	TPLC Holdings Co., Ltd
Kampong Chhnang	Some parts of Kampong Tralach, Sameakki Mean Chey, Tuek Phos, Rolea B'ier and Baribour District	300L	OSVR Trading Co., Ltd (Project 6)	EDC
Kampong Speu	Some parts of Korng Pisey, Samraong Tong, Basedth, Phnum Sruoch District	224L	Sokha Electricity Co., Ltd** (Project 4)	EDC
	Some parts of Basedth District	386L	Mr. Ung Khunvathanak (Project 3)	Sokha Electricity Co., Ltd
Kampong Thom	Some parts of Stoung District	063L	Mr. Ong Hoksin	BVC Power Development Co., Ltd
	Khum San Kor and Khum Tbaeng, Kampong Svay District	228L	Mr. Saeu Tienkok	BVC Power Development Co., Ltd
Kandal	Some parts of Kandal Stueng and Angk Snuol District	224L	Sokha Electricity Co., Ltd** (Project 4)	EDC
	Some parts of Khsach Kandal	335L	Mrs. Khun Naykieng* (Project 2)	TPLC Holdings Co., Ltd

Kratie	Some parts of Sambour District	395L	Mrs. Khun Sokgach* (Project 2)	EDC
Prey Veng	rey Veng Khum Svay Chrum, Khum Prey Totueng, and Some parts		Mr. Thouk Samean	EDC
	of Khum Chres, Me Sang District			
	Some parts of Kampong Trabaek, Ba Phnum, and Me	343L	Nhem Horn Electrical Co., Ltd	EDC
	Sang District			
Pursat	Khum Ta Lou, Bakan District	332L	Mr. Nhean Vatana	EDC
Stung Treng	Some parts of Siem Bouk, Sesan District and Stung Treng	395L	Mrs. Khun Sokgach* (Project 2)	EDC
Stung Heng	City			
Takeo	Some parts of Baty District	224L	Sokha Electricity Co., Ltd** (Project 4)	EDC
	, , , , , , , , , , , , , , , , , , ,	224L	Sokha Electricity Co., Ltd** (Project 4)	EDC

Note: * Area of supply in 2 provinces and ** area of supply in 3 provinces.

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, funded by EDC and KfW, in 2015

	License			target length		ed length of	
Province/city	No.	Name of licensee	of netw	ork (km)	networ	rk (km)	Remark
	140.		LV	MV	LV	MV	
Funded by Electri	icité Du Ca	ambodge (EDC)					
Banteay	276L	Mr. Chun Rithy	9.86	-	9.86	-	Disbursed
Meanchey	351L	Mr. Tep Makara	3.50	8.00	3.50	8.00	Disbursed
	379L	Mrs. Keo Chhorvy	21.00	-	21.00	-	Disbursed
	389L	Mrs. Men Chansokol	18.00	-	18.00	-	Disbursed
Battambang	069L	Mr. Nob Bin	18.00	-	18.00	-	Disbursed
	242L	Miss. San Chhan (Project 2)	6.00	-	6.00	-	Disbursed
	242L	Miss. San Chhan (Project 3)	7.00	-	7.00	-	Disbursed
	246L	Mr. Samnang Sathia (Project 2)	14.00	-	14.00	-	Disbursed
	251L	Mrs. Ouch Sophalla	7.00	5.00	7.00	5.00	Disbursed
	231L	Mrs. Ouch Sophalla (Project 2)	22.00	-	22.00	-	Disbursed
	262L	Mr. Tin Savet	21.00	-	21.00	-	Disbursed
	275L	Mr. Koy Mach	-	5.50	-	5.50	Disbursed
	282L	Mrs. Soeurn Sophornnara (Project 2)	10.00	-	10.00	-	Disbursed
		Mrs. Lim Vanna* (Project 3)	30.10	-	30.10	-	Disbursed
	303L	Mrs. Lim Vanna* (Project 4)	18.50	-	18.50	-	Disbursed
	303L	Change to S.V.R.A Electricity Service Enterprise (Project 5)	6.00	9.50	6.00	9.50	Disbursed
	330L	Mr. Lonh Savan (Project 2)	2.00	6.00	2.00	6.00	Disbursed
	392L	ASDVM Co., Ltd	-	46.00	-	46.00	Disbursed
	404L	Mr. Heng Chanthavy*	-	-	-	-	Disbursed
Kampong Cham	023L	Mekong Smart Power Co., Ltd (Project 2)	34.23	-	34.23	-	Disbursed
	056L	Mrs. Nhek Theary (Project 2)	26.70	-	26.70	-	Disbursed

	090L	Veasna New Land Power Co., Ltd**	-	-	-	-	Disbursed
	159L	Mr. Khun Sopheap (Project 2)	6.00	-	6.00	-	Disbursed
	255L	Mrs. Som Sokhalin	8.40	15.00	8.40	15.00	Disbursed
	335L	Mrs. Khun Naykieng*	6.00	12.50	6.00	12.50	Disbursed
	369L Mrs. Dy Pisei		2.45	6.00	2.45	6.00	Disbursed
Kampong	041L	Mr. Ty Sokun (Project 2)	10.34	12.68	10.34	12.68	Disbursed
Chhnang	095L	Mrs. Chan Simoly	7.42	-	7.42	-	Disbursed
	096L	Mr. Un Sophal (Project 2)	13.00	-	13.00	-	Disbursed
	090L	Mr. Un Sophal (Project 3)	3.00	3.00	3.00	3.00	Disbursed
	119L	Mr. Un Sothea (Project 2)	10.98	8.35	10.98	8.35	Disbursed
	119L	Mr. Un Sothea (Project 3)	10.00	13.00	10.00	13.00	Disbursed
	2001	OSVR Trading Co., Ltd (Project 4)	-	25.00	-	25.00	Disbursed
	300L	OSVR Trading Co., Ltd (Project 5)	46.00	-	46.00	-	Disbursed
Kampong Speu	067L	Mr. Sok Hoy (Project 2)	4.35	3.60	4.35	3.60	Disbursed
	082L	AKISNY PICHNIL L.S.K Enterprise* (Project 2)	14.50	7.85	14.50	7.85	Disbursed
	101L	Phsar Thnal Bort Electricity Enterprise* (Project 2)	-	-	-	-	-
	136L	Mr. Men Kunthea (Project 3)	6.70	9.30	6.70	9.30	Disbursed
	137L	Meng Sok Leng Construction and Electric Co., Ltd*	31.55	18.75	31.55	18.75	Disbursed
	155L	Sahakreas Aphivath Akisni Samrethkiry (Project 2)	14.33	9.20	14.33	9.20	Disbursed
	224L	Sokha Electricity Co., Ltd** (Project 3)	26.50	23.50	26.50	23.50	Disbursed
	237L	Mr. An Saman	-	35.00	-	35.00	Disbursed
	278L	Mr. Ou Bunly*	12.26	-	12.26	-	Disbursed
	385L	Mrs. Chan Kim Eng (Project 2)	23.00	11.50	23.00	11.50	Disbursed
	386L	Mr. Ung Khunvathanak (Project 2)	30.00	16.50	30.00	16.50	Disbursed
Kampong Thom	032L	Mr. Ngen Kong (Project 2)	16.70	2.37	16.70	2.37	Disbursed
	039L	Mr. Kim Chantara (Project 2)	7.00	3.20	7.00	3.20	Disbursed
	073L	Mr. Treung San	17.70	-	12.45	-	Disbursed
	367L	Mr. Soeun Sophal (Project 2)	10.60	-	10.60	-	Disbursed
	387L	Mrs. Houch Chrep	-	11.00	-	11.00	Disbursed

Kampot	082L	AKISNY PICHNIL L.S.K Enterprise* (Project 2)	-	-	-	-	Disbursed
	093L	Akissni Touk Meas Enterprise* (Project 3)	19.50	-	19.50	-	Disbursed
	097L	Mr. Yin Ech	3.70	1.00	3.70	1.00	Disbursed
Kandal	049L	Eastern Power Supply Enterprise (EPOSE) (Project 3)	12.00	-	12.00	-	Disbursed
		EPOSE (Project 4)	26.20	-	26.20	-	Disbursed
	071L	T.N.D.T. Electricity Enterprise	4.95	4.60	4.95	4.60	Disbursed
	090L	Veasna New Land Power Co., Ltd**	10.00	22.00	8.00	22.00	Disbursed
	137L	Meng Sok Leng Construction and Electric Co., Ltd*	-	-	-	-	Disbursed
	224L	Sokha Electricity Co., Ltd** (Project 3)	-	-	-	-	Disbursed
	278L	Mr. Ou Bunly*	-	-	-	-	Disbursed
	335L	Mrs. Khun Naykieng*	-	-	-	-	Disbursed
Koh Kong	028L	Mr. Samrith Sothy	15.00	-	15.00	-	Disbursed
Kratie	321L	Mr. So Thavin*	-	-	-	-	Disbursed
	321L	Mr. So Thavin* (Project 2)	-	-	-	-	Disbursed
	395L	Mrs. Khun Sokgach*	-	-	-	-	Disbursed
Phnom Penh	090L	Veasna New Land Power Co., Ltd**	-	-	-	-	Disbursed
Preah Vihear	128L	Mr. Eang Khun	32.10	-	32.10	-	Disbursed
Prey Veng	088L	Khun Sophal Co., Ltd* (Project 2)	-	-	-	-	Disbursed
	239L	Mr. Chan Sothea	16.60	8.60	16.60	8.60	Disbursed
	269L	Mr. Kong Yorn	14.80	-	14.80	-	Disbursed
	284L	Mr. Long Hay	10.00	4.00	10.00	4.00	Disbursed
	310L	Mr. Srin Chhorn* (Project 2)	-	-	-	-	Disbursed
	322L	Mrs. Mong Sopheap	8.00	2.00	8.00	2.00	Disbursed
	336L	Mr. Heang Phally	13.85	-	13.85	-	Disbursed
Pursat		Mr. Toem Touch (Project 2)	74.37	-	74.37	-	Disbursed
	034L	Mr. Toem Touch (Project 3)	18.00	-	18.00	-	Disbursed
		Mr. Toem Touch (Project 4)	15.00	6.00	15.00	6.00	Disbursed
	124L	Mrs. Ear Lay Sien (Project 2)	4.50		4.50	-	Disbursed
	125L	Mr. Yuork Savong (Project 3)	62.00	_	62.00	-	Disbursed

		Mrs. Lim Vanna* (Project 3)	-	-	-	-	Disbursed
	303L	Mrs. Lim Vanna* (Project 4)	-	-	-	-	Disbursed
	303L	Change to S.V.R.A Electricity Service Enterprise		_		_	Disbursed
		(Project 5)	-	-	-	-	Disbuised
	331L	Mr. Lim Pak (Project 2)	18.85	-	18.85	-	Disbursed
	332L	Mr. Nhean Vatana (Project 2)	10.00	-	10.00	-	Disbursed
	383L	Mrs. Khim Heang (Project 2)	47.80	-	47.80	-	Disbursed
	396L	Mrs. Pai Sopanha	13.00	-	13.00	-	Disbursed
	404L	Mr. Heng Chanthavy*	13.00	-	13.00	-	Disbursed
Siem Reap	111L	Mr. Kong Vun	28.70	-	28.70	-	Disbursed
	311L	Mrs. Heng Symuy	25.75	-	25.75	-	Disbursed
Preah Sihanouk	271L	Mr. Hung Huy (Project 2)	5.50	-	5.50	-	Disbursed
Stung Treng	395L	Mrs. Khun Sokgach*	-	23.00	-	23.00	Disbursed
Svay Rieng	268L	Mr. Khan Siden (Project 2)	21.50	13.50	21.50	13.50	Disbursed
Takeo	013L	Electricity Kirivong Enterprise	-	24.84	-	5.62	Disbursed
	015L	Electricity Samrong Yorng Enterprise (Project 2)	19.90	11.00	19.90	11.00	Disbursed
	055L	Mr. Mak Khom	-	15.00	-	6.61	Disbursed
	093L	Akissni Touk Meas Enterprise* (Project 3)	-	-	-	-	Disbursed
	101L	Phsar Thnal Bort Electricity Enterprise* (Project 2)	10.40	11.20	10.40	11.20	Disbursed
	134L	Mr. Try Khlauk	-	23.00	-	3.067	Disbursed
	178L	Mr. Pech Sopheap	3.56	5.75	3.56	5.75	Disbursed
	188L	Mr. Lim Sisophorn (Project 3)	23.00	-	23.00	-	Disbursed
	224L	Sokha Electricity Co., Ltd** (Project 3)	-	-	-	-	Disbursed
	373L	Mr. Chuon Tom (Project 2)	2.09	5.62	2.09	5.62	Disbursed
Otdar Meanchey	388L	Mrs. Khiev Sophal	13.60	-	13.60	-	Disbursed
Tboung Khmum		Electricity Tbong Khmum Enterprise (Project 3)	-	16.00	_	16.00	Disbursed
	085L	Electricity Tbong Khmum Enterprise (Project 4)	28.00	-	28.00	-	Disbursed
		Electricity Tbong Khmum Enterprise (Project 5)	29.00	-	29.00	-	Disbursed
	088L	Khun Sophal Co., Ltd* (Project 2)	14.20	18.00	14.20	18.00	Disbursed
	277L	Mr. Sean Siphan	8.00	4.00	8.00	4.00	Disbursed

	310L	Mr. Srin Chhorn* (Project 2)	49.00	18.00	49.00	18.00	Disbursed
	321L	Mr. So Thavin*	29.37	-	29.37	-	Disbursed
	321L	Mr. So Thavin* (Project 2)	-	12.00	-	12.00	Disbursed
	339L	Mr. Thov Ny (Project 2)	20.30	-	20.30	-	Disbursed
		Total I	1,408.76	576.59	1,401.51	528.87	
		10tai i	1,93	35.35	1,93	0.38	
Funded by Kredita	anstalt fü	r Wiederaufbau (KfW)					
Battambang	392L	ASDVM Co., Ltd (Project 2)	10.00	35.00	10.00	35.00	Disbursed
Kampong Cham	023L	Mekong Smart Power Co., Ltd (Project 3)	31.00	-	31.00	-	Disbursed
	159L	Mr. Khun Sopheap (Project 3)	4.00	5.00	4.00	5.00	Disbursed
	335L	Mrs. Khun Naykieng* (Project 2)	30.00	-	30.00	-	Disbursed
Kampong Chhnang	300L	OSVR Trading Co., Ltd (Project 6)	8.00	30.00	8.00	30.00	Disbursed
Kampong Speu	224L	Sokha Electricity Co., Ltd** (Project 4)	23.00	33.00	23.00	33.00	Disbursed
	386L	Mr. Ung Khunvathanak (Project 3)	33.00	28.20	33.00	28.20	Disbursed
Kampong Thom	063L	Mr. Ong Hoksin	19.60	5.00	19.60	5.00	Disbursed
	228L	Mr. Saeu Tienkok	19.00	-	19.00	-	Disbursed
Kandal	224L	Sokha Electricity Co., Ltd** (Project 4)	-	-	-	-	Disbursed
	335L	Mrs. Khun Naykieng* (Project 2)	-	-	-	-	Disbursed
Kratie	395L	Mrs. Khun Sokgach* (Project 2)	-	-	-	-	Disbursed
Prey Veng	320L	Mr. Thouk Samean	47.50	-	46.70	-	Disbursed
	343L	Nhem Horn Electrical Co., Ltd	34.56	23.30	29.76	23.30	Disbursed
Pursat	332L	Mr. Nhean Vatana	6.00	-	6.00	-	Disbursed
Stung Treng	395L	Mrs. Khun Sokgach* (Project 2)	-	25.00	-	25.00	Disbursed
Takeo	224L	Sokha Electricity Co., Ltd** (Project 4)	-	-	-	-	Disbursed
		Total II	265.66	184.50	260.06	184.50	
			450	0.16	444	1.56	
		Grand total	2,43	35.51	2,37	4.94	

Note: * Area of supply in 2 provinces and ** area of supply in 3 provinces.

Annex 9
List of villages covered under Program for Providing Assistance to Improve Existing and Develop Electricity
Infrastructure in Rural Areas, funded by EDC and KfW, in 2015

No.	Province/City	Village	Commune	District	License No.	Licensee
Fund	led by Electricité	Du Cambodge (EDC)				
1	Banteay	Prey Chan, Snoul Tret, Preav Chas	Ou Beichaon	Ou Chrov	276L	Mr. Chun Rithy
	Meanchey	Kantrab, Tnaot, Anlong Sar, Kandaol, Kambaor	Phnum Lieb	Preah Netr Preah	351L	Mr. Tep Makara
		Chamkar Kor	Svay Chek	Svay Chek	379L	Mrs. Keo Chhorvy
		Thnal Dach	Thma Puok	Thma Puok	389L	Mrs. Men Chansokol
		Thma Dekke, Kbal Tonsaong	Banteay Chhmar	Tillia Puok	309L	Wits. Men Chansokoi
2	Battambang	Ou Khmum, Baak Cheung, Reaksmei Sangha ,Pech Changvor	Reksmei Sangha	Rotonak Mondol	069L	Mr. Nop Bin
		Baribour	Sdau			
		Ta Mat, Sranal, Ta Hi	Prey Khpos			Miss. San Chhan (Project 2)
		Kbal Spean, Chamkar, Doun Nhem, Lvea chas, Lvea	Lvea	Bavel	242L	Miss. San Chhan (Project 3)
		Sambok Ak, Thmei, Kach Roteh, Sala Trav	Kampong Prieng	Sangkae	246L	Mr. Samnang Sathia
		Koun Khlong	Prey Touch	Moung Ruessei		(Project 2)
		Ou Ta Hhea, Prey Phdau				Mrs. Ouch Sophalla
		Andoung Neang, Dangkut Thnong, Ta Ngen	Ta Kream	Banan	2511	M 0 1 5 1 11 (D :
		Ou Ta Ki	Ou Ta Ki	Thma Koul	251L	Mrs. Ouch Sophalla (Project
		Kbal Khmaoch	Chey	Tillia Koui		2)
		Boeng Anlok	Kdol Ta Haen	Bavel		
		Pou Batdambang, Ambeng Thngae	Roka			Mr. Tin Savet
		Baset, Samdach, Svay Sa, Boeng Teum, Ta Pun	Ta Pun	Sangkae	262L	
		Peak Sbek, Preah Sre	Snoeng	Banan	275L	Mr. Koy Mach

		Khnach Romeas	Rung Chrey	Thma Koul	282L	Mrs. Soeurn Sophornnara
		Kaoh Ream, Ballangk Leu, Rung Ampil	Khnach Romeas	Bavel	202L	(Project 2)
		Khnach Ampor, Chhuk	Preaek Chik			
		Preah Andong, Tuol Koki, Prey Tralach, Pen, Rung, Tuol Svay, Srah Kuy, Muk Ra	Prey Tralach	- Rukhak Kiri	303L	Mrs. Lim Vanna* (Project 3)
		Damnak Run, Koh Thkov, Svay Yor, Ta Preal	Preaek Chik	Kukiiak Kiii	303L	Mrs. Lim Vanna*
		Chrang Khpos, Ou Ramcheck, Preaek Ta Preal	Basac			(Project 4)
		Chrey Run, Tuol Roka, Boeng Prey	Ruessei Krang	Moung Ruessei		SVRA Electricity Service Enterprise* (Project 5)
		Bos Khnol	Chaeng Mean Chey	Banan	330L	Mr. Lonh Savan (Project 2)
		TaSanh Cheung, Prey Rumchek	Ta Sanh			
		Veal Rolueum	Ta Taok	Samlout	392L	ASDVM Co., Ltd
		Ou Rumchek Kraom	Ou Samrel	Samout	392L	ASD VIVI CO., Ltd
		Ou Choam Kandal, Prey Thom	Kampong Lpov			
		-	-	-	404L	Mr. Heng Chanthavy*
3	Kampong Cham	Kraoy Wat, Trapeang Poun	Kor			
		Trapeang Tuk, Khvet Touch, Trapeang Ampil	Chrey Vien			
		Khvet Thom, Pratheat, Ampil Thom, Angkrang	Khvet Thum	D CIL	0221	Mekong Smart
		Tro Muk Ti Pir, Samraong, Doung	Tong Rong	Prey Chhor	023L	Power Co., Ltd (Project 2)
		Me Meang, Ta Chak, Lvea	Lvea			
		Srange Cheung, Trapeang Tnaot	Sragnae	-		
		Sour Sen, Andoung	Sour Saen			
		Prey Svay, Veal, Kandaol Kaong	Samraong			
	<u> </u>	Ou Doun Nea, Tonle Sar, Ang	Trapeang Preah	Prey Chhor	056L	Mrs. Nhek Theary
		Kampong Samret, Kampong Samnanh	Mien	Tiey Cillion	UJUL	(Project 2)

		Roluos, Trapeang Kak	Ou Svay			
		Ampil Chrum	Krala			
		Prathang, Veal Kriel, Tuol Chambak, Trean, Poun, Pen, Trapeang Ampil, Tuol Popel, Tuol Trach	Trean	Kampong Siem		
		-	-	-	090L	Veasna New Land Power Co., Ltd**
		Chrek	Batheay	Batheay	159L	Mr. Khun Sopheap (Project 2)
		Bek Peang, Chealea, Ta Ngil Tuol Chan, Chbar Ampov	Chealea Chbar Ampov	Batheay	255L	Mrs. Som Sokhalin
		Svay	Svay Pou			
		Ampil	Khnar Sa	Srei Santhor	335L	Mrs. Khun Naykieng*
		Tong Tralach, Chonloat Dai, Boeng Ting	Tong Tralach	Siei Santhoi	333L	wirs. Kiluli Naykielig
		Ou Run, Chheu Teu	Khpob Ta Nguon	Stueng Trang	360L	Mrs. Dy Pisei
4	Kampong	Khset, Chaong Maong, Thmei	Chaong Maong	Tuek Phos		
	Chhnang	Chres, Tang Kruos Lech, Tang Kruos Keut, Thlok Roleung	Krang Lvea	Sameakki Mean Chey	041L	Mr. Ty Sokhun (Project 2)
		Kruos, Trapeang Trach	Rolea B'ier			
		Troneam Pech, Spok Reach, Kouk Banteay	Kouk Banteay	Rolea B'ier	095L	Mrs. Chan Simoly
		Toap Tbeng, Thma Reab, Trapeang Thom	Pongro			
		Svay Chrum Thmei, Krang Prasvay, Knong	Svay Chrum	Rolea B'ier	096L	Mr. Un Sophal (Project 2)
		Preal	Banteay Preal			
		Stock Kabas	Banteay Preal			Mr. Un Sophal (Project 3)
		Koh Kandal, Tumnob Thmei, Sre Robang, Tang Thnong	Chieb	Tuek Phos	119L	Mr. Un Sothea (Project 2)
		Thnal Keng, Prey Chrov, Krasang Doh Laeung	Kbal Tuek	Tuek Phos	119L	Mr. Un Sothea (Project 3)

		Trapeang Buon	Svay			
		Roleang, Neang Mealea, Veal Ta King, Tbeng Khpos, Thmei	Tbaeng Khpos			
		Kngaok Pong, <u>Damnak Pring</u> , <u>Trapeang Mtes</u> , <u>Krang Srama</u> , <u>Prey Nheam</u> , <u>Trapeang Pring</u>	Svay Chuk			OSVR Trading Co., Ltd (Project 4)
		<u>Chrab Kantuot</u> Krang Kantoul, <u>Chrak Sdach</u> Chrak Kov	Peam	Sameakki Mean Chey	300L	
		Hang Chhuk, Chamkar, Trapeang Buon,	Svay			
		Neang Mealea, Veal Ta King, Tbeng Khpos,	Tbaeng Khpos			OSVR Trading Co., Ltd
		Damnak Pring, Trapeang Mtes, Krang Srama, Prey Nheam, Trapeang Pring	Svay Chuk			(Project 5)
		Chrab Kantuot, Chrak Sdach	Peam			
5	Kampong Speu	Kiri Reaksmei Khang Cheung, Dei Doh, Ou Mukh Tuek	Tang Sya	Phnum Sruoch	067L	Mr. Sok Hoy (Project 2)
		Ti Prammuy	Traeng Trayueng	Phnum Sruoch	082L	AKISNY PICHNIL L.S.K Enterprise* (Project 2)
		Trapeang Chhuk, Sangkom Mean Chey, Kandal, Pou Kandal, Pou Thom, Prey Edth, Chranieng Chas	Pou Angkrang	Basedth	101L	Phsar Thnal Bort Electricity Enterprise* (Project 2)
		Dambouk Rung, Sambuor	Dambouk Rung			Mr. Men Khunthea
		Ou Lvea, Svay Chrum, Ampov, Ta Va, Roluos, Prey Totueng, Krang Chot	Ou	Phnum Sruoch	136L	(Project 3)
		Trapeang Sophi, Trapeang Kraloeng, Trapeang Pou, Trapeang Tuk, Prey Kduoch, Angk Ta Aek, Prey Roung, Prey Ta Tru, Ponnor	Phnum Touch	Odongk	1271	Meng Sok Leng
		Krang Leav	Sambour		137L	Co. Ltd*
		Angk Tonloab, Trapeang Prus, Trapeang Ta Lat, Trapeang Tras, Tonle Kantil	Samraong Tong	Samraong Tong		Co., Ltd*

Chak Kambet, Bak Chenhchien, Kouk Pnov, Ou Krang Ambel	Trapeang Kong			
Trapeang Rumchek, Suosdei, Khvet, Chvek, Trapeang Skon, Trapeang Andoung, Trapeang Pou, Moat Ou, Kandal	peang Lvea	Odongk	155L	Sahakreas Aphivath Akisni
Sre Chrov, Sdok Chrey, Krang Boeng, Khnang Krang	Prey Krasang			Samrethkiry (Project 2)
Pou	Pneay	Samraong Tong		
Trabek Tung, Chres, Sanlang, Pongro	Srang			
Reang, Trapeang Roneah	Chongruk			
Trapeang Teab, Prey Tumnob, Tareach, Samraong, Khpos, Prey Khlouy, Snuol, Kak Thom, Tuol Veasna	Moha Ruessei	Kong Pisei	224L	Sokha Electricity Co., Ltd** (Project 3)
Thlok, Tuol	Svay Rumpear	Basedth		
Sre Chrov, Sdok Chrey, Krang Boeng, Khnang Krang	Tang Samraong			Mr. An Saman
Krang Kor, Dak Por, Prey Totueng, Prey Kahiech, Doung, Banteay Roka, Krang Krouch, Trapeang Prei	Krang Dei Vay	Phnum Sruoch	237L	
Krang Chek, Beng, Chambak, Thmei	Chambak			
-	-	-	278L	Mr. Ou Bunly*
Chey Thmei, Dei Kraham, Doung, Kbal Tuek Kraom, Ta Ney, Kbal Tuek Leu, Thmei, Prey Russei, Sala, Dong Thnal Bei,	Choam Sangkae	Phnum Sruoch	385L	Mrs. Chan Kim Eng (Project 2)
Sre Khnher, Mreal Thom, Chambak Run Khang Cheung, Chambak Run Khang Tboung, Ta Deng Thmei, Ou Char, Mreal Tnaot Khang Cheung, Trapeang Khnar Salam,	Pou Mreal	Basedth	386L	Mr. Ung Khumvathanak (Project 2)

		Pou, Hang, Pou Tbeng, Trapeang Tuk, Trapeang Andoung, Trapeang Sala, Trapeang Khyang,	Nitean			
6	Kampong Thom	Khnhaom, Tang Kouk	Sou Young			
		Trdak Pong, Pongro, Srah Sambuor, Am Tong	Pongro			
		Poun, Reaksmei Rumdao, Ou Rumchek, Sangkom Mean Chey, Siem Reap, Angkor Chea, Trapeang Khlong	Chraneang	Baray	032L	Mr. Ngen Kong (Project 2)
		Prataong	Svay Phleung			
		Samraong, Ou Suosdei, Baray Tuch, Svay, Chi Aok, Thnal Cheat, Pou Pir, Banak,	Baray	Baray	039L	Mr. Kim Chantara (Project 2)
		Serei Reach,	Chhuk Khsach			
		Panhnha Chi	Tbong Krapeu			
		Trapeang Pring, Ta Menh, Sopheak mongkol, Kraya, Dang Kdar	Kraya	Santuk	073L	Mr. Treung San
		Rung, Roleab, Char, Leav,	Krava	Dorov	367L	Mr. Soeun Sophal
		Trapeang Tuk, Daom, Bak Sna Kraom	Bak Sna	Baray	307L	(Project 2)
		Prey Kuy, Bendei, Svay Khlouk	Prey Kuy	Kampong Svay	387L	Mrs. Houch Chrep
	17. 4	Tiem Chas, Tnaot, Chong Prey	Kampong Svay	1 0 3	0001	A IZIGNIZ DIGUNUL I G IZ
7	Kampot	-	-	-	082L	AKISNY PICHNIL L.S.K Enterprise* (Project 2)
		Chrak Sdau, Sre Kan Chen, Trapeang Pring	Tuk Meas Khang Kaeut			
		Prey Thom, Koh Tonse	Tuk Meas Khang Lech	Banteay Meas	093L	Akissni Touk Meas Enterprise*
		Krasang Leu, Krasang Kraom, Pechonea	Banteay Meas			(Project 3)
		Sa Dambong	Khang Kaeut Daeum Doung	Angkor Chey		
		Skor Tung	Phnum Kong	Angkor Chey Angkor Chey	097L	Mr. Yin Ech
8	Kandal	8	Ta Lon		097L 049L	
0	Kanuai	Veal Treng, Prek Ta Aek, Prek Sleng	ra Lon	S'ang	U49L	Eastern Power Supply

		Tnaot Nhi, Prey Totueng, <u>Damrei</u> Chhlang	Khpob			Enterprise (EPOSE) (Project 3)	
		Chong Khsach	Chheu Kmau	Kaoh Thum		, ,	
		Tuol Spueu Prek Sleng	Ta Lon				
		Prek Ta Aek	Traeuy Sla	S'ang			
		Lekh Muy, Lekh Pi,Lekh Bei, Lekh Buou, Lekh Pram	Prasat	5 ang		EDOSE (Project 4)	
		Prek Ta Hong	Kampong Kong			EPOSE (Project 4)	
		Prek Thmei, Lekh Pir	Chrouy Ta Kaev	Kaoh Thum			
		Prek Andong	Leuk Daek	Kaon muni			
		Prek Chrey, Khnar Tang Yu	Preaek Chrey				
		<u>Damrei Chhlang</u> , Prek Khmer, Tuol Sala	S'ang Phnum	S'ang	071L	T.N.D.T. Electricity	
		Knong Prek, Tuol Sophi	Tuek Vil			Enterprise	
		Ta Prum, Kdol, Kampong Os, Ta Me, Dang Koum	Kampong Os	Popnhea Lueu		Veasna New Land Power Co., Ltd**	
		Anlong Sleng	Sambour Meas		090L		
		Svay Ampear, Chheu Teal Phluoh, Thmei	Svay Ampear	Mukh Kampul		Co., Ltd	
		Kiri Thmei, Trapeang Tbang, Trapeang Kak, Boeng, Tituy Pong, Lvi, Angk Khvean, Boeng Trea	Samraong Leu	Angk Snuol	137L	Meng Sok Leng Construction and Electric	
		Khnar, Sre Kach, Boeng Romoas, Boeng Khnar	Tuol Prech			Co., Ltd*	
		-	-	-	224L	Sokha Electricity Co., Ltd** (Project 3)	
		Prey Khoul	Chhveang				
		Sleng, Prey Sopoar, Ta Kou, Thmei, Tuol Prich, Chrey Loas	Chrey Loas	Popnhea Lueu	278L	Mr. Ou Bunly*	
		=	-	-	335L	Mrs. Khun Naykieng*	
9	Koh Kong	Phnum Sralau, Nesat, Kampong Sdam, Chheu Neang, Chrouy Svay Khang	Chrouy Svay	Srae Ambel	028L	Mr. Samrith Sothy	

		Keut				
		Boeng Preav, Tuek Paong, Sala Mneang	Boeng Preav			
		Srae Ambel	Srae Ambel			
10	Kratie	-	1	-	321L	Mr. So Thavin*
					321L	Mr. So Thavin* (Project 2)
		-	1	-	395L	Mrs. Khun Sokgach*
11	Phnom mPenh	-	-	-	090L	Veasna New Land Power Co., Ltd**
12	Preah Vihear	Poh Pey, Srae Thom	Rung Raeung			
		Ou, Boeng	Robieb	Rovieng		
		Anlong Svay	Rohas		128L	Mr. Eang Khun
		Samret, Ker	Rotanak			
		Russei Srok, Chhnuon, Tonloab	Ruos Rean			
13	Prey Veng	Ampil Krau, Tuol Chrey	Ampil Krau	Sithor Kandal	088L	Khun Sophal Co., Ltd* (Project 2)
		Khrus, Sambo	Prey Khnes			Mr. Chan Sothea
		Kra Sang, Thmei, Svay Andoung	Chi Phoch	Me Sang	239L	
		Prasva, Svay Rokeach, Phlang, Thma Sa, Meun Poan	Trapeang Srae	Wie Bung	2371	
		Chres, Trapeang Skon, Tuol Ta Ri, Chant Krasna, Chambak Chrum	Ches	M	2601	Mr. Kong Yorn
		Me Sang, Prey Khnaor	Prey Rumdeng	Me Sang	269L	
		Srah Ta Oem, Kouk Chres	Angkor Sar			
		Sne , Kom pong sleng, Tab sdach, Por plok, Svay krab, Snuol, Jork	Theay	Ba Phnum	284L	Mr. Long Hay
		Ti Leng	Reaks Chey			
		Thmal Tekdach, Chroy Phlong, Koak Kra Sang, Trapeang Svay, Bos Tnoat, Bek kaorm, Chrey Makak, Chor Char, Russei Tonle, Tok Srov, Preah Srang, Trapeang Ampil,	Kouk Long Lech	Kanhchriech	310L	Mr. Srin Chhorn* (Project 2)

		Chrav, Por pers, Prey kon laok, Svay, Kom pong	Prey Kanlaong	Kampong Leav	322L	Mrs. Mong Sopheap
		Lpeach, Sangkre Chrum, Kandal, Sne Rean, Boeng Preah Snul, Speu Kert	Boeng Preah Speu Ka	Ba Phnum	336L	Mr. Heang Phally
		Krasang, Thmei	Chi Phoch		330L	wir. Healig I harry
		Ba reach, Prey knas 1, Prey knas 2, Russey tvea, Rol bos pchet	Prey Khnes	Me Sang		
14	Pursat	Bak Chunchean, Krabaov Chrum, ChanSery,	Bak Chenhchien			
		Samroung Muy, Samroung Pir	Samraong	Phnum Kravanh		
		Phtas Rong, Bort Romdul, Chongrok, Chrey Kreom, Pluk Dangkao, Kach Svay, Ta Sanh, Prey Kanlang, Domnak Kanseing	Phteah Rung			Mr. Toem Touch (Project 2)
		Krang Ses, Ou, Bort Trach, Russei Tamarn	Boeng Bat Kandal		034L	
		Preah Chambark Boeng Prey, Sre Lvea, Chamkar Ou	Trapeang Chorng	Delege		
		Koh krasang, Kondeng Meas, Thnus Tachab	Snam Preah	- Bakan		Mr. Toem Touch (Project 3)
		Kab Kralanh, Por Yum, Preah Chambark	Trapeang Chorng			Mr. Toem Touch (Project 4)
		Prek Bei, Ou Heng	Samraong	Phnum Kravanh	124L	Mrs. Ear Lay Sien (Project 2)
		Thmei, Ta Keokrom, Kon dulsar, Ou Anchanh, Trapeang Kley, Cholchork, Por Angkrong,	Boeng Kantuot	Krakor	125L	Mr. Yuork Savong (Project 3)
		Krabei Sar, Prey Klar, Chaor Makan, Trang, Tbeng Chrum,	Tnaot Chum			

		Bongkorng Khmom, Sen Pen, Cher Teal, Kan Dal, Dong Tek Leach, Chambark Thom, Thmey, Boeng Veal Chek Chav, Por Kok, Rolous Kandal, Sna Reach	Kampong Pou	_		
		Rolang, Tul Toltoeng, Tbeng Brokeab	Kanhchor	Kandieng		
		-	-	-		Mrs. Lim Vanna* (Project 3)
		-	-	-	303L	Mrs. Lim Vanna* (Project 4)
		-	-	-		SVRA Electricity Service Enterprise* (Project 5)
		Dun Ey, Kdey Kvay, Svay Meas	Chamreun Phal			
		Ou Thkov, Prey Ormal	Roleap	Phnum Kravanh	331L	Mr. Lim Pak (Project 2)
		Ou Sreav, Svay Pak, Orussei,	Progil			
		Tul Thmey, Sam San, Tang Koark	Ta Lou	Bakan	332L	Nhean Vatana (Project 2)
		Wat Koh	Khnar Totueng	Zwiwi		1 (110011 + 010110 (1 10J000 2)
		Trapeang Chhnul, Boeng Smok, Kam Rieng	Svay Sa			Mrs. Khim Hieng
		Tul Andeth, Phtas chek, Chher Teab, Kandal, Tean Prey, Ansa Chambark, Kbar Teahean	Chheu Tom	Krakor	383L	(Project 2)
		Ekpheap, Kandal, Sangkom Thmey	Thma Da	Veal Veaeng	396L	Mrs. Pai Sopanha
		Tom por	Pramaoy	Veal Veaeng	404L	Mr. Heng Chanthavy*
		Krapeu Pi Leu, Krapeu Pi Kraom	Krapeu Pi	vear veacing	404L	
15	Siem Reap	Chambork Thom, Sngang, Sala, Roka,	Kampong Kdei	_		Mr. Kong Vun
		Samrong, Tor Tea, Trapeang Vang, Ta Yun, Thnal Louk, Kngouk Pang, Rodeng	Spean Thnot	Chi Kraeng	111L	
		Thmei, Pongro Pir, Por Pel	Pongro Kraom			
		Kouk Yeang, Chra Neang, Khsei, Treas,	Saen Sokh	Kralanh	311L	Mrs. Heng Symuy
		Khnar Cherng, Khnar Tboung,	Krouch Kor	Kraiaiiii	JIIL	iviis. Helig Symuy

		Kouk Thmei				
		Moung Thoung, Moung Cherng, Khvak	Moung			
		Pongro, Beng, Smach, Khlok, Neang Sroung	Tram Sasar			
		Slaeng Ta Vet, Slaeng Kong, Kouk Thkov	Klang Hay	Srei Snam		
		Chra Neang, Phnum Dei, Slaeng Spean	Slaeng Spean			
		Ampao Deab, Chroy Neang Ngun	Chrouy Neang Nguon			
16	Preah Sihanouk	Sre knong, Sre cham Lue	Ou Chrov	Prey Nob	271L	Mr. Hung Huy (Project 2)
17	Stung Treng	Ou Ruessei Kandal	Ou Ruessei Kandal	Siem Bouk	395L	Mrs. Khun Sokgach*
		Sre Krasang, Koh Kroch	Srae Krasang	Siem Bouk 395L	393L	Wils. Kiluli Sokgacii
18	Svay Rieng	Pou Mam, Pou, Prey Reoboes, Thlok Thmei,	Thnaot	Kampong Rou		
		Senta	Chantrea		268L	Mr. Khan Siden (Project 2)
		Tuol Sdei, Doun Tey	Tuol Sdei	Chantrea	200L	Wir. Khan Siden (Floject 2)
		Trapeang Die Leu, Trapeang Die Kraom, Banla, Tuol Spean	Chres	Chantrea		
19	Takeo	Chrouy Slaeng	Preah Bat Choan Chum			
		Chek	Kiri Chong Kaoh	Kiri Vong	013L	Electricity Kirivong Enterprise
		Thmei, Ping Pang, Saom, Daeum Angkaol, Tonloab	Saom			Enterprise
		A Cheang, Prech, Trapeang Sab, Daeum Kray, Sdok Prei, Khsach Lob, Roka Khpos, Ta Su, Sangke, Roleang Kreul, Chak, Pun Phnum, Smau Khnhei	Trapreang Sab	Bati	015L	Electricity Samrong Yorng Enterprise (Project 2)
		Krasang	Kandoeng			
		Kruos	Pea Ream			
		Kouk Khmoung	Roneam	Tracna	055L	Mr. Mak Khom
		Prey Sloek, Sangha, Daeum Phdiek	Prey Sloek	Treang	UJJL	IVII. IVIAK KIIOIII

		-	-	-	093L	Akissni Touk Meas Enterprise* (Project 3)
		Dak Por, Srei Chey	Boeng Tranh Khang Tboung	Samraong	101L	Phsar Thnal Bort Electricity
		Veah Puoh, Trapeang Reang, Leak Roteh, Trapeang Khlouk	Khvav	Samiaong	IUIL	Enterprise* (Project 2)
		Chambak Aem, Pralay Meas, Daeum Krouch, Daeum Chan, Romenh Khang Cheung, Romenh Khang Tboung	Romenh	Kaoh Andaet	134L	Mr. Try Khlauk
		Trea, Ressei Chrum	Samraong	Samraong	178L	Mr. Pech Sopheap
		Angk Reang,	Boeng Tranh Khang Cheung			
		Khnar Rung, Ta Sam, Boeng Tranh, Moha Reach	Boeng Tranh Khang Tboung			
		Soengh, Kay Bang, Chhuk Sa Tboung, Chhuk Sa Cheung, Prey Khla, Tonloab, Veng, Pa Na, Krang Sdau, Krang Treng, Trapeang Prey, Kdei	Soengh	Samraong	188L	Mr. Lim Sisophorn (Project 3)
		Ta Muong, Rung, Svay Prey, Prasiek, Lumchang	Lumchang			
		Thlok Damnak Luong, Angkor Phdiek	Chumreah Pen			
		Ta Poun	Samraong			
		Chey Chouk, Anhchanh, Tara Kom	Chey Chouk	Borei Chulsar	373L	Mr. Choun Tom (Project 2)
20	Otdar Meanchey	Khnar, Chhuk, Chek Kbour, Kouk Spean, Kouk Samrech	Krasang			
	-	Ta Pen, Pongro, Ampil	Pongro	Chong Kal	388L	Mrs. Khiev Sophal
		Kouk Chhke Sreng, Kouk Trang, Kouk Reang	Cheung Tien			
21	Thong Khmum	<u>Chrouy Sralau, Phnum, Anlung Poung,</u> <u>Ampil Chrum</u>	Tonlei Beth	Tboung Khmum	085L	Electricity Tbong Khmum Enterprise (Project 3)

Tuek Chenh, Ta Trav, Tuol Ponley,	Chiro 2			
<u>Chruoy Kor</u>				
<u>Peuk</u>	Thmar Pich			
Aekkapheap, <u>Chrouy Sralau</u> , <u>Phnum</u> , <u>Anlung Poung</u> , <u>Ampil Chrum</u>	Tonlei Beth			Electricity Thong Vhroum
<u>Tuek Chenh, Ta Trav, Tuol Ponley,</u> <u>Chruoy Kor</u>	Chiro 2			Electricity Thong Khmum Enterprise (Project 4)
Peuk, Roung Kou	Thmar Pich			
Thma Da Lech, Thma Da Keut, Stueng, Doun Tes, Kbal Ou, Tuol Sama, Boeng Phtil, Kbal Pe, Poung, Damnak Kev, Kbal Thnal, Chan Andet	Tuol Sophi	Ou Reang Ov		Electricity Thong Khmum Enterprise (Project 5)
Chamkar Kor, Daeum Changkran	Chak			
Phum Lekh Muoy, Lekh Pir, Thmei, Bangkean Sar, Andoung, Thnal Keng, Prum Khet, Changva, Tuol Trach, Ou Popul, Ou Damray, Tuol Sama	Kong Chey			
Lekh Bei, Svay Ta Thoam, Changvar, Tuol Ta Lak, Mitt Ta Rach, Pou Meas, Bos Lhong	Ampil Ta Pok	Ou Reang Ov	088L	Khun Sophal Co., Ltd (Project 2)
Tuol Trach, Trapeang Lvea Cheung	Tuol Sophi	=		
Prey Sambuor Keut, Prey Sambuor Lech, Bos Lhong, Saoy	Mien			
Mkaor, Chrey Laeung, Mroan	Chaom Kravien	Memot	277L	Mr. Coon Sinhon
Sla Kilou, Sla Phnum, Kdol Leu	Tonlung	Ivicillot	411L	Mr. Sean Siphan
Chrey Sokhom, Khtum Lech, Tuol Thmei, Veal	Chikor	Tboung Khmum		
Samraong, Peuk, Eisant Mean Chey, Pou Roung, e Out, Doung Preah,	Anhchaeum	Tooung Kililium	310L	Mr. Srin Chhorn* (Project 2)
Tuol, SangKe	Damril	Ou Reang Ov		2)
Sovann Mealea, Reul Leu, Reul Kraom, Pouthi Proeks Lech, Sna Kandal,	Dountei	Ponhea Kraek		

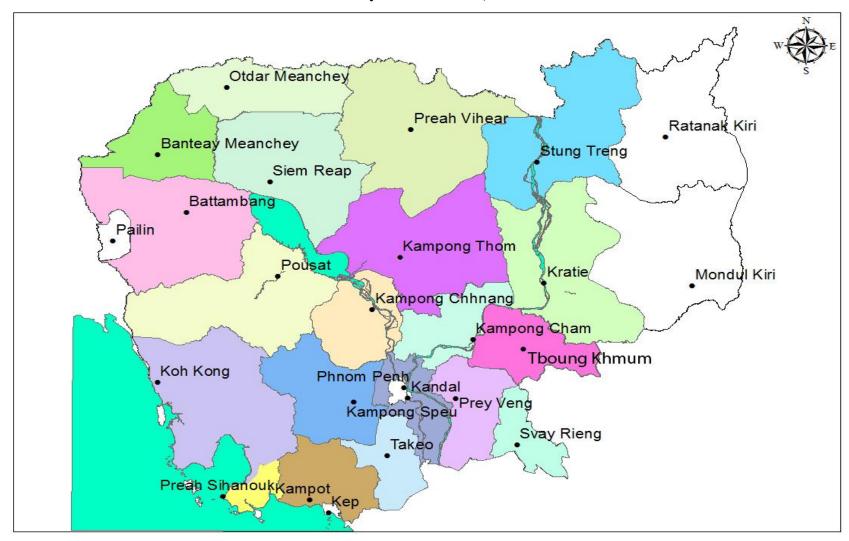
		Angkor Krau				
		Memong, Sangke Chas	Memong			Mr. So Thavin*
		Ngeu Thmei, Ngeu Thom, Trapeang Ngeu, Chrey	Tramung			
		Thmei, Choam Ta Mau Keut, Thnal Totueng, Bos Ta Oem, Sampov Lun, Choam Khyang, Kabbas, Choam Ta Mau	Chaom Ta Mau	Memot	321L	
		Sre Saom Thmei, Sre Saom Chas, Tuek Tum, Sre Kandal, Krapom Chhuk, Chheu Khloem	Kampoan			
		Sre Kak	Trapeang Pring	Dambae		
		Sre Kak, Sre Veng, Krasang	Tuek Chrov			Mr. So Thavin* (Project 2)
		Chhuk, Chravak Dek, Baray	Chhuk	Krouch Chhmar	339L	Mr. Thov Ny (Project 2)
		Sampoar	Seda	Dambae	337L	wii. Thov tvy (Froject 2)
		814	221	72		
Func	led by Kreditanst	alt für Wiederaufbau (KfW)				
1	Battambang	Chamlang Kraom, Ou Rumchek Kraom, Ou Samrel Leu, Ou Rumchek Leu, Ou Samrel Kraom,	Ou Samrel	Samlout	392L	ASDVM Co., Ltd
		Sre Reach, Chamkar Chek, Kandal, Sung Muoy, Sung Pir	Sung	Samout	392L	(Project 2)
		Samlout Boeng Run, Kantuot	Samlout			
2	Kampong Cham	Doun Lei, Mrenh	Kor			
		Prasat Khvet Touch, Tuek Nuem, Trapeang Sangke	Chrey Vien			Makana Smart
		Kok, Kok Kandal, <u>Tro Mukh Ti Pir,</u> <u>Doung</u>	Tong Rong	Prey Chhor	023L	Mekong Smart Power Co., Ltd (Project 3)
		Trapeang Chi Neang, Kouk Trea Lech, Kouk Trea Keut	Lvea			
		Krouch	Samraong			

		Sek Yum,	Prey Chhor			
		Chres	Baray			
		Tuol	Batheay	Batheay	159L	Mr. Khun Sopheap (Project 3)
		Trea, Pou, <u>Svay</u>	Svay Pou			Mrs. Khun Naykieng*
		Treas, Khnar Sa, Khvet, Kngaok, Ampil	Khnar Sa			(Project 2)
		Khting	Tong Tralach		335L	
		Cheung Doek, Chi Pray, Kdei Thkar, Pram Yam	Pram Yam	Srei Santhor		
		Slaeng, Khsaong	Chi Bal			
		Prey Tbeh	Preaek Pou			
3	Kampong Chhnang		Ta Ches	Kampong Tralach		OSVR Trading Co., Ltd (Project 6)
		Damnak Kei, Sre Sar	Cheung Kreav	Rolea B'ier		
		Thmar Reap, Cheung Kao	Banteay Preal		300L	
		Kouk Sdav, Ou Sandan Thmei,	Tuek Hout			
		Ou Sandan Chas				
		Krang Leav, Boeng Vang, Sre Veal, Chralong Kok	Krang Leav	Rolea B lei		
		Preah Ream reangsei	Chrey Bak			
		Trapeang Kravan, Trapeang Ta Sok	Prey Mul			
4	Kampong Speu	Chek, Krang Khlung, Trapeang Leu	Sdok	Kong Pisei		Sokha Electricity Co., Ltd** (Project 4)
		Prey Kanhchan, Prey Ngoung, Trapeang Phlong	Pheari Mean Chey	Basedth		
		Trapeang Damri, Trapeang Kas, Traok Veng, Thlok Kandal	Saen Dei	224L Samraong Tong		
		Sre Phsar, Anlong Popeay, Ou Tamneap Trapeang Krasang	Krang Ampil		224L	
		Prey Pradak, Prey Kdei, Trapeang Leaph, Kampok, Mon	Thummoda Ar			
		Prey Kampoung	Kahaeng			

		Tonloab, Trapeang Ta Luong, Prey Rongeang	Skuh			
		Ta Minh, Kralanh, Krang Thnal, Krang Chachat, Chrak Trach	Moha Sang	Phnum Sruoch		
		Toap Mreak, Trapeang Teab, Cheung Phnum, Trapeang Chhuk, Ta Reach, Krang Traok	Kak			
		Beong, Trapeang Prei, Khlouk, Khnang, Trapeang Veng, Thnal Dach	Preah Khae			
		Phsar Trapeang Phos, Trapeang Phos, Ta Prach, Tuol Khcheay, Khpob Veng, Kanlang, chas	Basedth	Basedth	386L	Mr. Ung Khunvathnak (Project 3)
		Trapeang Peuk, Thlok Bei, Prey Sampoar, Veal Lvieng, Phnum Koub, Roka Thom, Roka Kaong, Sambour Meas	Kat Phluk			
5	Kampong Thom	Ta char, Trea, Veal, Hab, Sam Kaok, Chrang Sa, Leab Tong	Trea			Mr. Ong Hoksin
		Tnaot	Kampong Chen Cheung			
		Preah Neangkoal, Sampoar	Chamnar Kraom	Stoung	063L	
		Tnaot Kom, Pophluk, Pradet, Ou Rumchek, Krasang Chrum Cheung, Lvea, Kouk Snay, Krasang Chrum Tboung, Ampil, Samprouch, Doun La, Pey	Samprouch	Stoung	OUSE	
		Krasang Ka, Krasang Kha, San Kor Kha, Prasat	San Kor	Kampong Svay	228L	Mr. Saeu Tienkok
		Tbeng Ka, Tbeng Kha, Ressei Cheah	Tbaeng			
6	Kandal	-	-	-	224L	Sokha Electricity Co., Ltd** (Project 4)
		-	-	-	335L	Mrs. Khun Naykieng*

						(Project 2)
7	Kratie	Ou Chralang	Ou Krieng	Sambour	395L	Mrs. Khun Sokgach* (Project 2)
8	Prey Veng	Trapeang Kdam, Prey Totuen, Prey Mul, Prey Chrum, Boeng, Phav, Ampil Toul, Sampoar	Prey Totueng	Me Sang	320L	Mr. Thouk Samean
		Andoung Ta Sren, Mean Chey, Prey Roka, Traok, Prey Sakum, Boeng Antong	Chres			
		Svay Tong, Sre Rean, Preah Andoung, Boeng Antong, Chong Tuol	Svay Chrum			
		Tbeng, Russei	Thkov			
		Doung	Chrey	Kampong Trabaek	343L	Nhem Horn Electrical Co., Ltd
		Prey Krang, Chi Peay, Beng, Chi Ak	Prey Poun			
		Pech Roatn, Prey Samroung, Chi Peay Krang Leav, Ka Thom	Cham			
		Cheang Dek, Ta Meas, Ponhea Keut, Krouch, Prey Rumlong, Angkrong, Krang Veng, Oknha Soeng, Thnoeng	Cheang Daek			
9	Pursat	Prahal	Ta Lou	Bakan	332L	Mr. Nhean Vatana
10	Stung Treng	Tboung Khla, Koh Chruem, Ou Mreah	Ou Mreah	Siem Bouk	395L	Mrs. Khun Sokgach* (Project 2)
11	Takeo	-	-	-	224L	Sokha Electricity Co., Ltd** (Project 4)
		190	53	17		
		1,004 (Out of 1,004 thre are 53 villages in which program with funding from both EDC and KfW were implemented)				

Annex 10
Map showing the provinces for which REF provided assistance to improve existing and develop electricity infrastructure in rural areas, funded by EDC and KfW, in 2015



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