

**National Electrification Project (P152936)  
Detailed Procurement Plan**

**I. General**

1. **Project information:** Myanmar - National Electrification Project (Component 2 – Off Grid)  
Project ID Number: P152936
  - Project Implementing Agency: Department of Rural Development  
Ministry of Livestock, Fisheries and Rural Development
2. **Bank's approval Date of the procurement Plan**
  - Original Plan: August 4, 2015
  - 1st Revision: November 23, 2015
  - 2nd Revision: February 17, 2016
3. **Date of General Procurement Notice:** November 3, 2015
4. **Period covered by this procurement plan:** 18 months

**II. Goods and Works and non-consulting services.**

1. **Prior Review Threshold:** Procurement Decisions subject to Prior Review by the Bank as stated in Appendix 1 to the Guidelines for Procurement:

	<b>Procurement Method</b>	<b>Contract Value Threshold (USD)</b>	<b>Prior Review Threshold (USD)</b>	<b>Comments</b>
1.	ICB (Goods)	>500,000	All contracts	
2.	NCB (Goods)	-	-	
3.	Shopping (Goods)	<500,000	Above 200,000	Streamlining process for standard goods and equipment
4.	ICB (Works)	>500,000	All contracts	
5.	NCB (Works)	-	-	
6.	Shopping (Works)	<500,000	Above 200,000	Streamlining process for simple work
7.	Direct Contracting	-	>5,000	
8.	Procurement from UN Agencies	-	>10,000	

9.	Community Participation in Procurement (*)	-	-	
10.	Commercial Practice (*)	-	-	
11.	Framework Agreement	-	First contract	
12.	Force account (*)	-	-	

2. **Reference to (if any) Project Operational Manual (\*)** : To be reviewed and acceptable by the Bank.

3. **Any other Special Procurement Arrangements**: Not applicable

**Procurement Packages with Methods and Time Schedule.**

<b>Sr. No</b>	<b>Ref. No.</b>	<b>Description</b>	<b>Procurement Methods</b>	<b>Review by Bank (Prior/ Post)</b>	<b>Expected Quotations Opening Date</b>	<b>Remark</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>
1	C2-G.1a	Office Furniture for Union Level	Shopping	Post	Original: Feb. 2016	
2	C2-G.2	Air Conditioner (2HP) for Union Level	Shopping	Post	Original: Feb. 2016	
3	C2-G.3	Drinking water cooler (cool + Hot ) for Union Level	Shopping	Post	Original: Feb. 2016	
4	C2-G.4	Computers	Shopping	Post	Original: Feb. 2016	
5	C2-G.5	Office equipment	Shopping	Post	Original: Feb. 2016	
6	C2-G.6	Tablets, cases and power bank	Shopping	Post	Original: June 2016	
7	C2-G.7	Multi-meter	Shopping	Post	Original: June 2016	
8	C2-G.8	CDMA/ GSM Telephone Handset (cell phone)	Shopping	Post	Original: June 2016	

9	C2-G.9	Satellite Equipment for Internet for local PMOs (subject to confirmation of availability of local telecom services)	Shopping	Post	Original: March 2016	
10	C2-G.10	MIS Server for Union	Shopping	Post	Original: March. 2016	
11	C2-G.11	Microsoft Office 2016	Shopping	Post	Original: Feb. 2016	
12	C2-G.12	Internet installation for union PMO	Shopping	Post	Original: Feb. 2016	

<i>Sr. No</i>	<i>Ref. No.</i>	<i>Description</i>	<i>Procurement Methods</i>	<i>Review by the Bank (Prior/ Post)</i>	<i>Expected Bid Opening Date</i>
1	S&I -1	Solar PV Systems for households, public institutions and street lights **	ICB	Prior	March 2016
2	S&I -2	Mini-Grid Systems	ICB	Prior	December 2016

**\*\* \* It is assumed that each village receives three public institutions systems and 5 street lights and has 150 HHs on average. The actual number of home and institutional systems is subject to confirmation by local DRD offices.**

**III. Selection of Consultants**

- 1. Prior Review Threshold:** Selection decisions subject to Prior Review by Bank as stated in Appendix 1 to the Guidelines Selection and Employment of Consultants:

	<b>Selection Method</b>	<b>Prior Review Threshold</b>	<b>Method Threshold</b>
1.	QCBS/QBS Methods (Firms)	Over \$100,000	Over \$500,000
2.	CQS Methods (Firms)	1 <sup>st</sup> contract and all over \$100,000	<\$500,000
3.	Single Source (Firms)	All over \$10,000	
4.	Individual Consultant (IC)	1 <sup>st</sup> contract; SSS contract over \$10,000; and all fiduciary positions	

- 2. Short list comprising entirely of national consultants:** Short list of consultants for services, estimated to cost less than \$100,000 equivalent per contract, may comprise entirely of national consultants in accordance with the provisions of paragraph 2.7 of the Consultant Guidelines.
- 3. Any Other Special Selection Arrangements:** No special selection arrangements are planned for the Project.
- 4. Consultancy Assignments with Selection Methods and Time Schedule**

**Table for consultants (Selection of Consultant Services)**

Sr. No	Ref. No.	Description of Assignment	Selection Method	Review by Bank (Prior / Post)	Expected Proposals Submission Date	Comments
1	2	3	4	5	6	7
1	C1&2-TA0	a. Geospatial Least Cost Planning for distribution system expansion; and b. Geospatial Plan update and data collection for off-grid electrification	QCBS	Prior	Original: Dec-2016	Two contracts (one for DRD PMO and one for MOEP PMO) after a joint selection process
2	C2-TA1	PMO off-grid project management advisor	IC	Post	Original: Dec. 2015 Revise: Feb.. 2016	For the first year of the project (may extend for 3 years)
3	C2-TA2	International consultant to develop mini-hydro and mini-grid model contracts	IC	Post	Original: Oct-2016	
4	C2-TA3	National Expert to develop mini-hydro mini-grid model contracts	IC	Post	Original: Oct-2016	
5	C2-TA4	International consultant to prepare and deliver one-week-long training on mini-hydro, solar, other technologies	CQS	Post	Original: Dec. 2015 Revise: Feb. 2016	
6	C2-TA5	International Procurement advisor	IC	Prior	Original: Oct.-2015	
7	C2-TA6	Design and implementation of public outreach and information campaigns	CQS	Post	Original: Dec. 2015 Revise: Feb. 2016	
8	C2-TA7	International consultant on project planning for DRD and subnational governments	IC	Post	Original: April-2016	
9	C2-TA8	Establishing baseline for impact evaluation	CQS	Prior	Original: Aug-2016	
10	C2-TA9	Local technical advisor	Individual or firm	Post	Original: Feb-2016	May need more than one
11	C2-TA10	Solar PV Inspection and Verification Consulting Firm	QCBS	Prior	Original : March 2016	
12	C2-TA11	Environmental and social safeguards advisor	IC	Post	Original: Dec-2016	
13	C2-TA12	International Consultant on preparing minigrid tech spec	IC	Post	Original: .Aug-2016	
14	C2-TA13	DRD Solar Advisor (International)	IC	Post	Original: February 2016	12 months, renewable period
15	C2-TA14	MIS Consultant	CQS	Prior	Original: March 2016	