CDRESP Procurement Plan

Project information: The World Bank approved a Global Environment Facility (GEF) grant to the Government of the People's Republic of China (GOC) for the China Distributed Renewable Energy Scale-up Program (CDRESP). The program is managed by the National Energy Administration (NEA), the Project Implementation Agency on behalf of GOC.

Project Implementation agency: National Energy Administration of P.R.C

Date of the Procurement Plan: January 26 2021

Period covered by this Procurement Plan: January 26, 2021 to June 30 2021

Preamble

In accordance with paragraph 5.9 of the "World Bank Procurement Regulations for IPF Borrowers" (July 2016, Revised November 2017 and August 2018) ("Procurement Regulations") the Bank's Systematic Tracking and Exchanges in Procurement (STEP) system will be used to prepare, clear and update Procurement Plans and conduct all procurement transactions for the Project.

This textual part along with the Procurement Plan tables in STEP constitute the Procurement Plan for the Project. The following conditions apply to all procurement activities in the Procurement Plan. The other elements of the Procurement Plan as required under paragraph 4.4 of the Procurement Regulations are set forth in STEP.

- **A.** The Bank's Standard Procurement Documents (SPDs): The Bank's SPDs shall be used for all contracts subject to international competitive procurement and those contracts as specified in the Procurement Plan tables in STEP.
- **B. National Procurement Arrangements**: In accordance with paragraph 5.3 of the Procurement Regulations, when approaching the national market (as specified in the Procurement Plan tables in STEP), the country's own procurement procedures (Tendering and Bidding Law of the Peoples' Republic of China, i.e. TBL promulgated by its Order No. 21 dated August 30, 1999 and the Implementation Regulations of the TBL promulgated by its State Council Order No. 613 dated November 30, 2011 and any amendments

thereof) may be used with the following conditions to meet the requirements for open competitive procurement of paragraph 5.4 of the Procurement Regulations:

- a) All procurement notices shall be published in a national newspaper of wide circulation, or on a widely-used website / electronic portal with free access.
- b) A minimum of twenty (20) business days shall be given to Bidders between the date of such advertisement (or the date of availability of procurement documents, whichever is later and the deadline for the submission of bids). The advertisement and procurement documents shall specify the deadline for the submission of bids. Potential Bidders shall be allowed to inspect and purchase procurement documents at any time prior to the deadline for the submission of bids.
- c) Any Bidder/Consultant should be eligible to participate in a procurement process and to be awarded a Bank-financed contract as defined in paragraphs 3.21, 3.22 and 3.23 of the Procurement Regulations.
- d) Bidders/Consultants shall be allowed to submit bids/proposals by mail or in person. Bidders/consultants shall not be mandatory required to be present at the bid/proposal opening session.
- e) Bidders should not be required to register as a condition for inspecting or purchasing procurement documents, submitting its bid or receiving contract award. A winner Bidder, shall be given reasonable opportunity of registering (if required) before contract signing without any let or hindrance. Bidding shall not be restricted to any class of contractors.
- f) The winning bidder shall not be required, as a condition of award, to reduce its bid price No contract negotiation shall be permitted unless agreed in the procurement plan.
- g) No bid may be rejected solely on the basis that the bid price exceeds any cost estimate. Rejection of all bids or re-bidding shall not be allowed solely because the number of bids is less than three (3). Rebidding shall not take place without any sound justification.
- h) The Bank's procurement documents for approaching the national market or any procurement document acceptable to the Bank shall be used. All procurement documents must require that bidders/consultants present a signed acceptance at the time of bidding or submitting a proposal, to be incorporated in any resulting contract, confirming application of and compliance with the Bank's Anti-Corruption Guidelines, including without limitation the Bank's right to sanction and the Bank's inspection and audit rights.

- i) The procurement documents shall disclose the newspaper and / or the electronic means in which the information on contract award shall be published.
- j) The contract award notification shall identify: (a) name and address of the Borrower's Project Implementing Unit, (b) name and reference number of the contract being awarded and the selection method used (c) names of all Bidders/Consultants that submitted bids/proposals and their prices as read out at the bid opening meeting and as evaluated (d) names of all Bidders/ Consultants whose bids/proposals were rejected either as nonresponsive or as not meeting qualification criteria or were not evaluated, with the reasons therefore and (e) the name of the successful Bidder/Consultant, the final contract price, the contract duration and a summary of its scope.
- i) The Borrower shall implement an effective complaint mechanism allowing bidders or consultants to complain, and have their complaints handled and responded in a timely manner. Procurement documents should indicate the complaint mechanism procedure and provide the professional title and address of the officials to whom such protests should be sent.
- j) The Bank shall be allowed to review procurement documentation and activities related to the activities included in the procurement plan.
- **C. Other national procurement arrangements**: When other national procurement arrangements other than national open competitive procurement arrangements are applied by the Borrower, such arrangements shall be subject to paragraph 5.5 of the Procurement Regulations.
- **D.** Leased Assets as specified under paragraph 5.10 of the Procurement Regulations: Leasing may be used for those contracts identified in the Procurement Plan tables.
- **E.** Procurement of Second Hand Goods as specified under paragraph 5.11 of the Procurement Regulations is not applicable:
- **F. Domestic Preference** as specified under paragraph 5.51 of the Procurement Regulations:

Goods: Domestic Preference is applicable for those contracts identified in the Procurement Plan tables.

Works: Domestic Preference is not applicable

G. Other Relevant Procurement Information:

II. Goods and Works and non-consulting services.

Procurement of goods, works, and services (other than consultants' services) will be governed by the Procurement Regulation for IPF Borrower, July 2016, revised Nov. 2017 and Aug. 2018.

1. Prior Review Threshold: Procurement Decisions subject to Prior Review by the Bank

		Procurement Method	Prior Review Threshold	Comments
	1	NCB Goods	>=4,000,000	
2	2	Shopping Goods		

2. Procurement Packages with Methods and Time Schedule

Unit: US\$

1	2	3	4	5	6	7	8	9
Ref. No. (Budget line No.)	Contract (Description)	Estimat ed Cost	Procurem ent Method	Prequalificat ion (yes/no)	Domestic Preferen ce (yes/no)	Review by Bank (Prior / Post)	Expected Bid- Opening Date	Comments
	Equipment for PMO	12,000	Shopping	NA	NA	Post	2021.3	

III. Selection of Consultants

Selection of consultants will be governed by the Procurement Regulation for IPF Borrower, July 2016, revised Nov. 2017 and Aug. 2018.

1. Prior Review Threshold: Selection decisions subject to Prior Review by Bank as stated

Selection Method	Prior Review Threshold	Comments
Competitive methods (firms)	≧2,000,000	
Single Source (firms)	≧2,000,000	
Competitive methods (individuals)	≧400,000	
Single Source (individuals)	≧400,000	

2. Short list comprising entirely of national consultants:

Short list of consultants for services, estimated to cost less than \$500,000 equivalent per contract, may comprise entirely of national consultants.

3. Consultancy Assignments with Selection Methods and Time Schedule

Unit:US\$

1	2	3	4	5	6	7	8
Contrac t number	Ref. No. (Budge t line No.)	Description of Assignment	Estimate d Cost	Selectio n Method	Review by Bank (Prior / Post)	Expected Contract Date	Comments ¹
A1-CS- 2021- 001	1	Research on the policy mechanism of distributed renewable energy	150,000	CQS	post	2021.7	
A1-CS- 2021- 002	1	Research on the Technical Specification of Distributed Renewable Energy connected with Energy Storage	150,000	CQS	post	2021.7	
A1-CS- 2021- 003	1	Research on the application mode of distributed renewable energy combined with energy storage system	150,000	CQS	post	2021.7	
A1-CS- 2021- 004	1	Research on technical standards for energy storage batteries recycling	100,000	CQS	post	2021.7	
A3- PMOsta ff- 2021- 001	3	PMO staff -Project manager	38,500	Direct selection	post	2021.2	Justification: Since December 2018, as the new GEF project preparation expert (part time), Ms. Fan Lijuan took part in CDRESP preparation, and quite

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¹ N: national consultant(s); I: international consultant(s)

		familiar with the content of the project, so PMO suggest to hire Ms. Fan Lijuan as project manager of CDRESP through direct
		selection

PROCUREMENT PLAN China : China Distributed Renewable Energy Scale-Up Project

Project ID: P162299 Revised Plan Date(s): (comma delineated, leave blank if non 2021-08-30 GPN Date: 2020-10-30 Loan / Credit No: TF / B0141 Executing Agency(ies NEA PMO

Activity Reference No. / Description No. Component No. Com	W	OKKS																									
Planned Actual Planne	-		Component	Review Type	Method	Market Approach	Prequalification (Y/N)	Procurement Document Type	Estimated Amount (US\$)	Actual Amount (US\$)							Specific Pr Notice /	ocurement Invitation			Proposal Su Opening /	bmission / Minutes	Bid Evaluati and Recomm for Av	ion Report mendation ward	Signed Co	ontract	
											Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned

Planned Actual Planned Pl	Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Draft Pre-q Docur	ualification nents	Prequali Evaluatio	fication n Report	Draft Bi Docum Justifica	dding ent / ation	Specific Pro Notice / I	ocurement nvitation	Bidding Do	ocuments as ued	Proposal Su Opening	ubmission /	and Recom	mendation	Signed (
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A	ctivity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Draft Pre-c Docu	qualification ments	Prequal Evaluation		Draft I Docur Justifi	nent / cation	Specific Pro Notice / I	Invitation	Issu	ed		/ Minutes	and Recom		Signed (Contract Co	ompletion
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CONSULTING FIRMS																											
Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Contract Type	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Terms of I		No	n of Interest otice	Short List Request fo	r Proposals	Request for as Iss	ued	Proposals	/ Minutes	Evalua Technical	Proposal	Report a Negotiate	Evaluation and Draft ed Contract	Signed (Contract Co	
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
A1-CS-2021-001 / Research on the policy mechanism of distributed renewable energy	TF / B0141	Policy support	Post	Consultant Qualification Selection	Open - National		150,000.00	0.00	Under Implementation	2021-06-01	2021-06-01	2021-06-22	2021-06-15	2021-08-05								2021-09-04		2021-10-09		2022-03-01	
A1-CS-2021-002 / Research on the Technical Specification of Distributed Renewable Energy connected with Energy Storage	TF / B0141	Policy support	Post	Consultant Qualification Selection	Open – National		150,000.00	0.00	Under Implementation	2021-06-01	2021-06-01	2021-06-22	2021-06-15	2021-08-05								2021-09-04		2021-10-09		2022-06-01	
A1-CS-2021-003 / Research on the application mode of distributed renewable energy combined with energy storage system	TF / B0141	Policy support	Post	Consultant Qualification Selection	Open - National		150,000.00	0.00	Under Implementation	2021-06-01	2021-06-01	2021-06-22	2021-06-15	2021-08-05								2021-09-04		2021-10-09		2022-08-31	
A1-CS-2021-004 / Research on technical standards for energy storage batteries recycling	TF / B0141	Policy support	Post	Consultant Qualification Selection	Open - National		100,000.00	0.00	Under Implementation	2021-06-01	2021-06-01	2021-06-22	2021-06-15	2021-08-05								2021-09-04		2021-10-09		2022-08-31	
A1-CS-2021-005 / Research on the potential of distributed renewable energy and building integration model	TF / B0141	Policy support	Post	Consultant Qualification Selection	Open - National		150,000.00	0.00	Pending Implementation	2021-08-30		2021-09-20		2021-11-03								2021-12-03		2022-01-07		2022-11-29	
A1-CS-2021-006 / Research on policy mechanism of distributed renewable energy application in transportation field	TF / B0141	Policy support	Post	Consultant Qualification Selection	Open – National		150,000.00	0.00	Pending Implementation	2021-08-30		2021-09-20		2021-11-03								2021-12-03		2022-01-07		2022-11-29	
A1-CS-2021-007 / Research on the efficiency of distributed renewable energy development and power grid Construction investment in remote areas	TF / B0141	Policy support	Post	Consultant Qualification Selection	Open - National		150,000.00	0.00	Pending Implementation	2021-08-30		2021-09-20		2021-11-03								2021-12-03		2022-01-07		2022-11-29	

INDIVIDUAL CONSUL	TANTS																		
Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Contract Type	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Terms of I	Reference	Invitat Identified Consi			gotiated tract	Signed (Contract	Contract C	ompletion
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
A3-PMO-2021-001 / project manager contract	TF / B0141	Capacity building and project management	Post	Direct Selection	Direct		38,500.00	0.00	Under Implementation	2021-01-25	2021-01-28	2021-01-28	2021-01-28			2021-02-01		2021-12-31	