

PROCUREMENT PLAN

Basic Data

Project Name: Bangladesh Power System Enhancement and Efficiency Improvement Project	
Project Number: 49423-005	Approval Number:
Country: Bangladesh	Executing Agency: Bangladesh Rural Electrification Board (BREB), Dhaka Electric Supply Company Ltd. (DESCO), Dhaka Power Distribution Company Ltd. (DPDC), Ministry of Power, Energy and Mineral Resources, Power Grid Company of Bangladesh, Ltd. (PGCB)
Project Procurement Classification: Category B	Implementing Agency:
Project Procurement Risk: Low	N/A
Project Financing Amount: US\$ 680,000,000 ADB Financing: US\$ 416,000,000 Cofinancing (ADB Administered): Non-ADB Financing: US\$ 264,000,000	Project Closing Date: 31 December 2021
Date of First Procurement Plan: 5 July 2016	Date of this Procurement Plan: 5 July 2016

A. Methods, Thresholds, Review and 18-Month Procurement Plan

1. Procurement and Consulting Methods and Thresholds

Except as the Asian Development Bank (ADB) may otherwise agree, the following process thresholds shall apply to procurement of goods and works.

Procurement of Goods and Works		
Method	Threshold	Comments
International Competitive Bidding for Goods	US\$ 2,000,000 and Above	
National Competitive Bidding for Goods	Between US\$ 100,001 and US\$ 1,999,999	The first NCB is subject to prior review, thereafter post review.
Shopping for Goods	Up to US\$ 100,000	
International Competitive Bidding for Works	US\$ 15,000,000 and Above	
National Competitive Bidding for Works	Between US\$ 100,001 and US\$ 14,999,999	The first NCB is subject to prior review, thereafter post review.

Consulting Services	
Method	Comments
Quality- and Cost-Based Selection for Consulting Firm	QCBS will be used for consulting services from firms
Individual Consultants Selection for Individual Consultant	Biodata

2. Goods and Works Contracts Estimated to Cost \$1 Million or More

The following table lists goods and works contracts for which the procurement activity is either ongoing or

expected to commence within the next 18 months.

Package Number	General Description	Estimated Value	Procurement Method	Review (Prior/Post)	Bidding Procedure	Advertisement Date (quarter/year)	Comments
1-1	Transmission Tower Package 400kV D/C Aminbazar - Mongla	49,000,000.00	ICB	Prior	1S2E	Q3 / 2016	Prequalification of Bidders: N Domestic Preference Applicable: Y Advance Contracting: N Bidding Document: Plant
1-2	River crossing Tower Package	35,000,000.00	ICB	Prior	1S2E	Q3 / 2016	Prequalification of Bidders: N Domestic Preference Applicable: Y Advance Contracting: N Bidding Document: Plant
1-3	Substation package 400kV/230kV substation at Aminbazar	26,000,000.00	ICB	Prior	1S2E	Q3 / 2016	Prequalification of Bidders: N Domestic Preference Applicable: Y Advance Contracting: N Bidding Document: Plant
1-4	Substation package 400kV/230kV/132kV substation at Gopalganj	45,000,000.00	ICB	Prior	1S2E	Q3 / 2016	Prequalification of Bidders: N Domestic Preference

							Applicable: Y Advance Contracting: N Bidding Document: Plant
2	Design, Supply and Installation of Supervisory Control and Data Acquisition System	10,100,000.00	ICB	Prior	1S2E	Q1 / 2017	Prequalification of Bidders: N Domestic Preference Applicable: Y Advance Contracting: N Bidding Document: Plant
3-1	Line Hardware	13,200,000.00	ICB	Prior	1S1E	Q3 / 2016	Prequalification of Bidders: N Domestic Preference Applicable: Y Advance Contracting: Y Bidding Document: Goods
	Lot 1: Lot1	3,200,000.00					
	Lot 2: Lot2	3,200,000.00					
	Lot 3: Lot3	3,400,000.00					
	Lot 4: Lot4	3,400,000.00					
3-10	Distribution Transformer	18,000,000.00	ICB	Prior	1S2E	Q3 / 2016	Prequalification of Bidders: N

	<p>Lot 1: Lot1</p> <p>Lot 2: Lot2</p>	<p>8,000,000.00</p> <p>10,000,000.00</p>					<p>Domestic Preference Applicable: Y</p> <p>Advance Contracting: Y</p> <p>Bidding Document: Goods</p>
3-11	<p>Sectionalizing Devices (Fuse Cutout & Surge Arrester, Fuse link, Line ACR, Line Voltage regulator, Capacitor)</p> <p>Lot 1: Lot1</p> <p>Lot 2: Lot2</p>	<p>3,700,000.00</p> <p>1,800,000.00</p> <p>1,900,000.00</p>	ICB	Prior	1S2E	Q3 / 2016	<p>Prequalification of Bidders: N</p> <p>Domestic Preference Applicable: Y</p> <p>Advance Contracting: Y</p> <p>Bidding Document: Goods</p>
3-12	<p>Meter (1- Phase Electronic, 3-Phase with socket, meter seal)</p> <p>Lot 1: Lot1</p> <p>Lot 2: Lot2</p>	<p>7,200,000.00</p> <p>1,900,000.00</p> <p>5,300,000.00</p>	ICB	Prior	1S2E	Q3 / 2016	<p>Prequalification of Bidders: N</p> <p>Domestic Preference Applicable: Y</p> <p>Advance Contracting: Y</p> <p>Bidding Document: Goods</p>

3-2	Insulator. Lot 1: Lot1 Lot 2: Lot 2	5,000,000.00 2,400,000.00 2,600,000.00	ICB	Prior	1S1E	Q3 / 2016	Prequalification of Bidders: N Domestic Preference Applicable: Y Advance Contracting: Y Bidding Document: Goods
3-3	Conductor Lot 1: Lot1 Lot 2: Lot2	24,200,000.00 12,100,000.00 12,100,000.00	ICB	Prior	1S1E	Q3 / 2016	Prequalification of Bidders: N Domestic Preference Applicable: Y Advance Contracting: Y Bidding Document: Goods
3-4	Conductor Accessories & Guy Accessories Lot 1: Lot1	2,900,000.00 1,400,000.00	ICB	Prior	1S1E	Q3 / 2016	Prequalification of Bidders: N Domestic Preference Applicable: Y Advance Contracting: Y Bidding Document: Goods

	Lot 2: Lot2	1,500,000.00					
3-5	Connector	3,200,000.00	ICB	Prior	1S1E	Q3 / 2016	Prequalification of Bidders: N Domestic Preference Applicable: Y Advance Contracting: Y Bidding Document: Goods
	Lot 1: Lot1	1,500,000.00					
	Lot 2: Lot2	1,700,000.00					
3-6	Guy & Grounding Wire	6,700,000.00	ICB	Prior	1S1E	Q3 / 2016	Prequalification of Bidders: N Domestic Preference Applicable: Y Advance Contracting: Y Bidding Document: Goods
	Lot 1: .	3,350,000.00					
	Lot 2: .	3,350,000.00					
3-7	SPC Poles	95,700,000.00	ICB	Prior	1S1E	Q3 / 2016	Prequalification of Bidders: N Domestic Preference Applicable: Y Advance Contracting: Y Bidding Document: Goods

	Lot 1: Lot1	15,300,000.00					
	Lot 2: Lot2	15,300,000.00					
	Lot 3: Lot3	15,300,000.00					
	Lot 4: Lot4	16,600,000.00					
	Lot 5: Lot5	16,600,000.00					
	Lot 6: Lot6	16,600,000.00					
3-8	Cross-arm	5,800,000.00	ICB	Prior	1S1E	Q3 / 2016	Prequalification of Bidders: N Domestic Preference Applicable: Y Advance Contracting: Y Bidding Document: Goods
	Lot 1: .	2,900,000.00					
	Lot 2: .	2,900,000.00					
3-9	Anchor-Log	4,300,000.00	ICB	Prior	1S2E	Q3 / 2016	Prequalification of Bidders: N Domestic Preference Applicable: Y Advance Contracting: Y Bidding Document: Goods
	Lot 1: Lot1	2,100,000.00					
	Lot 2: Lot2	2,200,000.00					

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3. Consulting Services Contracts Estimated to Cost \$100,000 or More

The following table lists consulting services contracts for which the recruitment activity is either ongoing or expected to commence within the next 18 months.

Package Number	General Description	Estimated Value	Recruitment Method	Review (Prior/Post)	Advertisement Date (quarter/year)	Type of Proposal	Comments
1	Project Management, Supervision and Implementation Support for DESCO	1,800,000.00	QCBS	Prior	Q3 / 2016	FTP	Assignment: International Quality-Cost Ratio: 80:20 Advance Contracting: Y

4. Goods and Works Contracts Estimated to Cost Less than \$1 Million and Consulting Services Contracts Less than \$100,000 (Smaller Value Contracts)

The following table lists smaller-value goods, works and consulting services contracts for which the activity is either ongoing or expected to commence within the next 18 months.

Goods and Works								
Package Number	General Description	Estimated Value	Number of Contracts	Procurement Method	Review (Prior/Post)	Bidding Procedure	Advertisement Date (quarter/year)	Comments
3-13	Jeep	760,000.00	2	ICB	Prior	1S1E	Q4 / 2016	Prequalification of Bidders: N Domestic Preference Applicable: N Advanced Contracting: N Bidding Document: Goods
	Lot 1: .	380,000.00						
	Lot 2: .	380,000.00						

3-14	Pickup (Double Cab)	60,000.00	2	SHOPPING	Post		Q4 / 2016	Advanced Contracting: N
3-15	Motor Cycle	60,000.00	2	SHOPPING	Post		Q4 / 2016	Advanced Contracting: N

Consulting Services								
Package Number	General Description	Estimated Value	Number of Contracts	Recruitment Method	Review (Prior/Post)	Advertisement Date (quarter/year)	Type of Proposal	Comments
None								

B. Indicative List of Packages Required Under the Project

The following table provides an indicative list of goods, works and consulting services contracts over the life of the project, other than those mentioned in previous sections (i.e., those expected beyond the current period).

Goods and Works							
Package Number	General Description	Estimated Value (cumulative)	Estimated Number of Contracts	Procurement Method	Review (Prior/Post)	Bidding Procedure	Comments
None							

Consulting Services

Package Number	General Description	Estimated Value (cumulative)	Estimated Number of Contracts	Recruitment Method	Review (Prior/Post)	Type of Proposal	Comments
None							