

## Procurement Plan

### I. General

1. **Bank's approval Date of the procurement Plan:** 22 August 2017
2. **Date of General Procurement Notice:**
3. **Period covered by this procurement plan:** The procurement period of project covered from 15 September 2017 to 30 December 2022

### 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:

	Procurement Method	Contract Value Threshold US\$	Contracts Subject to Prior Review
1	ICB (Works)	$\geq 10,000,000$	All
2	NCB (Works)	$\square 10,000,000$	None
3	Shopping (Works)	$\square 200,000$	None
4	ICB (Goods and Non-Consultant Services)	$\geq 2,000,000$	All
5	NCB (Goods and Non-Consultant Services)	$< 2,000,000$	None
6	Shopping (Goods and Non-Consultant Services)	$< 100,000$	None
7	SSS (Goods)	Not Applicable	All

2. **Prequalification.** Bidders for [Not applicable](#) shall be prequalified in accordance with the provisions of paragraphs 2.9 and 2.10 of the Guidelines.
3. **Proposed Procedures for CDD Components** (as per paragraph. 3.17 of the Guidelines: [Not applicable](#)).
4. **Reference to (if any) Project Operational/Procurement Manual: Project Operations Manual to be prepared and adopted by EDM before effectiveness of the Financing Agreement**
5. **Any Other Special Procurement Arrangements:** [Not applicable](#).
6. **Summary of the Procurement Packages planned during the first 18 months after project effectiveness:**

1	2	3	4	5	6	7
Ref. No.	Description	Estimated Cost US\$ million	Packages	Domestic Preference (yes/no)	Review by Bank (Prior / Post)	Comments
1	Summary of the ICB (Works)	118.19	2	Yes	Prior	
2	Summary of the ICB (Goods and Equipment)	11.35	6	Yes	Prior	
3	Summary of the SSS (Goods and Equipment)	2.47	2	No	Prior	
4	Summary of the ICB (Non-Consultant Services)	3.5	1	No	Prior	
5	Summary of the NCB (Works)	0.45	1	No	Post	
6	Summary of the NCB (Goods and Equipment)	0.6	2	No	Post	
7	SSS (Capacity Building under Non-Consultant Services)	0.15	1	No	Post	

### **III. Selection of Consultants**

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

	Selection Method	Contract Value Threshold US\$	Contracts Subject to Prior Review
1	QCBS (Consulting Services –Firms)	≥ 1,000,000	All
2	QCBS (Consulting Services –Firms)	≥ 300,000 - < 1,000,000	None
3	CQS/Other (QCBS/LCS) (Consulting Services –Firms)	< 300,000	None
4	Individual Consultant (Consulting Services – Individuals (IC))	≥ 300,000	All
5	Individual Consultant (Consulting Services – Individuals (IC))	< 300,000	None
	SSS (Consulting Services –Firms and Individuals (IC))	Not Applicable	All

2. **Short list comprising entirely of national consultants:** Short list of consultants for services, estimated to cost less than \$ 300,000 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:** *Not Applicable*
4. **Consultancy Assignments with Selection Methods and Time Schedule**

1	2	3	4	5	6
Ref. No.	Description of Assignment	Estimated Cost US\$ million	Packages	Review by Bank (Prior / Post)	Comments
1	Summary of number of contracts that will be let under QCBS	2.9	2	Prior	
2	Summary of number of contracts that will be let under IC	0.53	1	Prior	
3	Summary of number of contracts that will be let under QCBS	1.45	6	Post	
4	Summary of number of contracts that will be let under IC	1.5	13	Post	
5	Summary of number of contracts that will be let under SSS	0.1	1	Prior	

**PROCUREMENT PLAN** Mozambique : Power Efficiency and Reliability Improvement Project (PERIP)

**General Information**  
**Country:** Mozambique **Bank's Approval Date of the Original Procurement Plan:** 2016-07-26  
**Revised Plan Date(s):** (comma delimited, leave blank if not) 2019-06-06  
**Project ID:** P158249 **GFN Date:**  
**Project Name:** Power Efficiency and Reliability Improvement Project (PERIP)  
**Loan / Credit No:** IDA / V0250, / , IDA / D2380  
**Executing Agency(ies)** Electricity of Mozambique

Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	Actual Amount (US\$)	Process Status	Draft Pre-qualification Documents		Prequalification Evaluation Report		Draft Bidding Document / Justification		Specific Procurement Notice / Invitation		Bidding Documents as Issued		Proposal Submission / Opening / Minutes		Bid Evaluation Report and Recommendation for Award		Signed Contract		Contract Completion			
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual		
IV3 / Installation of Nationwide Network Redesign/WAN	IDA / V0250		Post	Request for Bids	Open - National	Single Stage - One Envelope		0.00	Canceled					2018-02-28		2018-03-21					2018-05-07		2018-06-21			2018-11-12		2019-12-12	
IV2 / Supply and Installation of 10,000 AMR Meters for EDM Large Customers to improve performance of AMR infrastructure	IDA / V0250		Post	Request for Bids	Open - International	Single Stage - One Envelope		0.00	Canceled					2017-10-31		2017-11-21					2018-01-05		2018-02-19			2018-07-12		2019-07-12	
IV1 / Supply and Installation on Redundancy in EDM substations, Reinforcement of Transmission Lines, Power Compensation & Primary/Secondary System Protection/Control in Substations of Central Northern System, Rehabilitation of Distribution Systems	IDA / D2380		Prior	Request for Bids	Open - International	Single Stage - One Envelope		0.00	Canceled					2018-01-09		2018-01-30					2018-04-02		2018-05-17			2018-10-05		2020-10-07	
IV4 / Redundancy in EDM Substations in Lichinga and Maputo under Lot 1 as well as Power Compensation System Protection and Control in Substation of Central and Northern Region under Lot 3, both from Component 1 of the Project	IDA / D2380		Prior	Request for Bids	Open - International	Single Stage - One Envelope		0.00	Under Implementation					2018-05-31		2018-06-11					2018-09-10		2018-11-09			2019-03-11		2023-03-14	
IV5 / Reinforcement of Transmission Lines in Maputo and Matola as Lot 2 under Component 1 of the Project	IDA / D2380		Prior	Request for Bids	Open - International	Single Stage - One Envelope		0.00	Under Review					2018-05-31		2018-06-11					2018-09-10		2018-11-09			2019-03-11		2023-03-14	
IV6 / Rehabilitation of Distribution Network at Maputo and Matola as Lot 4 and Rehabilitation of Distribution Network at Nacala as Lot 5 both under Component 1 of the Project	IDA / D2380		Prior	Request for Bids	Open - International	Single Stage - One Envelope		0.00	Under Implementation					2018-05-31		2018-06-11					2018-09-10		2018-11-09			2019-03-11		2022-02-04	
IV / Supply, Installation and Commissioning of 10,000 AMR Meters under the Revenue Protection Strategy for EDM	IDA / D2380		Post	Request for Bids	Open - International	Single Stage - One Envelope		5,994,176.28	Signed					2018-06-19		2018-06-24					2018-06-29		2018-09-12			2019-01-11		2020-04-07	

**GOODS**

Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	Actual Amount (US\$)	Process Status	Draft Pre-qualification Documents		Prequalification Evaluation Report		Draft Bidding Document / Justification		Specific Procurement Notice / Invitation		Bidding Documents as Issued		Proposal Submission / Opening / Minutes		Bid Evaluation Report and Recommendation for Award		Signed Contract		Contract Completion	
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
G1 / Acquisition on Office Equipment for the PIU Team	IDA / V0250		Post	Request for Quotations	Open - National	Single Stage - One Envelope		10,777.03	Completed							2016-11-24								2017-03-28		2017-05-29	
G1-1 / Laptop computers for the Project PIU members	IDA / V0250		Post	Request for Quotations	Open - National	Single Stage - One Envelope		0.00	Canceled							2016-11-14								2017-01-19		2017-02-21	
G1-2 / Office Furniture for the Project PIU Members	IDA / V0250		Post	Request for Quotations	Open - National	Single Stage - One Envelope		0.00	Canceled							2016-11-19								2017-02-14		2017-03-29	
III1 / Supply of Maputo and Matola Network Redesign	IDA / V0250		Prior	Request for Bids	Open - International	Single Stage - One Envelope		0.00	Under Implementation				2017-09-29		2017-10-20					2017-12-04		2018-01-03		2018-04-17		2018-12-17	
III2 / Supply of National wide Network Redesign/WAN and Supply & Installation of Data Center Network Redesign	IDA / V0250		Prior	Request for Bids	Open - International	Single Stage - One Envelope		0.00	Under Implementation				2018-03-23		2018-04-13					2018-05-28		2018-06-27		2018-11-12		2020-01-31	
III3 / Supply and Installation of the EDM Infosoc Baseline Assessment	IDA / V0250		Post	Request for Bids	Open - National	Single Stage - One Envelope		0.00	Pending Implementation				2017-10-10		2017-10-31					2017-12-15		2018-01-14		2018-05-28		2018-11-19	
III4 / Supply and Installation of the EDM Operational Portal (Corporate Service Center) and E-Learning Platform	IDA / V0250		Post	Request for Bids	Open - International	Single Stage - One Envelope		0.00	Pending Implementation				2017-11-30		2017-12-21					2018-02-05		2018-03-07		2018-07-27		2018-12-28	
III5 / Supply and Installation of the DIGITAL Board and Supply & Installation of the Business Continuity (Email continuity)	IDA / V0250		Post	Request for Bids	Open - National	Single Stage - One Envelope		743,482.35	Signed				2018-07-27		2018-08-17					2018-10-01		2018-10-31		2019-03-14		2019-12-13	
III6 / Supply and Installation of the Data Architecture and Application Integration	IDA / V0250		Post	Request for Bids	Open - International	Single Stage - One Envelope		0.00	Pending Implementation				2017-10-27		2017-11-17					2018-01-01		2018-01-31		2018-06-14		2019-06-14	
III9 / Supply and Installation of an Asset Management System (MAS), Maintenance management system (MMS), Workforce management (WFM), Processes Design and Training of EDM Staff	IDA / V0250		Prior	Request for Bids	Open - International	Single Stage - One Envelope		0.00	Pending Implementation				2018-06-29		2018-07-20					2018-09-03		2018-10-03		2019-02-18		2020-02-18	
III7 / Implementation of System Stabilization & End to End Business Process Review by the system supplier: ERP G/AF, CMS and OMS	IDA / V0250		Prior	Direct Selection	Direct			0.00	Pending Implementation				2018-07-20		2018-08-10									2019-01-11		2020-01-13	

III8 / Implementation of Transfer prepaid functionality to Commercial Management System (CMS) as well as new appliance to tokens generation	IDA / V0250		Post	Direct Selection	Direct			0.00	Pending Implementation					2017-10-25	2017-11-15					2018-04-30	2019-04-03		
III12 / Supply and installation of hardware to deploy the already existing Customer Survey system to be used in all EDM Vending Stations	IDA / D2380		Post	Request for Bids	Open - National	Single Stage - One Envelope		0.00	Canceled					2018-06-13	2018-06-28	2018-08-13	2018-10-12			2019-01-24	2019-09-23		
III11 / Supply & installation of Data Center Network Redesign for EDM	IDA / D2380		Prior	Request for Bids	Open - International	Single Stage - One Envelope		0.00	Under Implementation					2018-05-30	2018-06-29	2018-08-13	2018-10-12			2019-03-04	2019-09-30		
III13 / Crambook Computers to ensure realization of the G Suite training under Activity III8 - Supply and Installation of the DIGITAL Board and Business Continuity (Email continuity)	IDA / D2380		Post	Request for Quotations	Limited	Single Stage - One Envelope		13,098.15	Under Implementation						2019-03-30					2019-05-20	2019-07-19		
III10 / Supply and Installation of 3 benches of 20 meter capacity, a Meter Calibration Lab, 02 CIVT Verification Device, a Special Store and 50 portable meter testers	IDA / D2380		Post	Request for Bids	Open - International	Single Stage - One Envelope		0.00	Under Implementation					2019-03-27	2019-04-19	2019-06-18	2019-08-16			2019-12-05	2021-02-05		

**NON CONSULTING SERVICES**

Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	Actual Amount (US\$)	Process Status	Draft Pre-qualification Documents		Prequalification Evaluation Report		Draft Bidding Document / Justification		Specific Procurement Notice / Invitation		Bidding Documents as Issued		Proposal Submission / Opening / Minutes		Bid Evaluation Report and Recommendation for Award		Signed Contract		Contract Completion	
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
C86 / Support from the current Service Provider to conclude implementation of the current Phase 1 of the SIGEM Project	/		Prior	Direct Selection	Direct			0.00	Canceled					2016-10-31	2016-11-30									2017-02-10	2017-10-13		
CST-1 / Technical Audit to approximately 6,600 Meters from HV, MV and Big LV Customers across 16 EDM Area Service Centers	IDA / V0250		Post	Request for Bids	Open - International	Single Stage - One Envelope		0.00	Canceled					2017-03-17	2017-03-29			2017-05-15		2017-06-14			2017-08-29	2018-08-29			
CST-2 / Technical Audit to approximately 4,500 Energy Meters from HV, MV and Big LV Customers across the 16 EDM Area Service Centers for Rebidding subsequent to reduction of Scope of Services to fit within Available Budget	IDA / V0250		Post	Request for Bids	Open - International	Single Stage - One Envelope		313,465.62	Signed					2017-08-25	2017-08-30			2017-10-24		2017-12-13			2018-02-15	2019-02-15			
III / Supply of GIS software including Survey/Data Gathering Campaigns as well as Training of the EDM Staff	IDA / D2380		Prior	Request for Bids	Open - International	Single Stage - One Envelope		0.00	Pending Implementation					2018-07-27	2018-08-17			2018-10-16		2018-11-15			2019-03-06	2020-05-06			

CONSULTING FIRMS																														
Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Contract Type	Actual Amount (US\$)	Process Status	Terms of Reference		Expression of Interest Notice		Short List and Draft Request for Proposals		Request for Proposals as Issued		Opening of Technical Proposals / Minutes		Evaluation of Technical Proposal		Combined Evaluation Report and Draft Negotiated Contract		Signed Contract		Contract Completion					
									Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
CS1/PERIP/PPA / Engineering design and supervision for rehabilitation and upgrading transmission and distribution networks	IDA / V0250		Prior	Quality And Cost-Based Selection	Open - International		3,738,053.54	Signed	2016-07-27	2016-08-17		2016-09-30					2016-11-14		2016-12-14			2017-01-18		2017-03-15		2022-01-16				
CS8 / Review of Feasibility Study for a National Control Center, Review Grid Code and Preparation of Bidding Documents	IDA / V0250		Prior	Consultant Qualification Selection	Open - International		234,624.13	Completed	2016-10-19	2016-11-09		2017-01-06										2017-02-20		2017-04-21		2017-10-27				
CS11 / Financial Audit for the Project PPA funding	/		Post	Least Cost Selection	Open - International		0.00	Canceled	2016-10-31	2016-11-30		2017-02-13					2017-03-31		2017-04-30			2017-06-04		2017-07-28		2018-02-28				
I19 / Implementation of Inventory and Valuation of the EDM Assets	IDA / V0250		Prior	Quality And Cost-Based Selection	Open - International		1,833,712.46	Signed	2017-08-25	2017-08-31		2017-10-14					2017-11-30		2017-12-15			2018-01-18		2018-03-05		2018-07-05				
CS2 / Engineering Studies for Preparation of reinforcement of Power Generation at Temane	IDA / V0250		Prior	Quality And Cost-Based Selection	Open - International		0.00	Canceled	2016-08-26	2016-09-16		2016-10-30					2016-12-14		2017-01-13			2017-02-17		2017-04-05		2020-04-30				
I20 / Realization of Customer Services	IDA / V0250		Post	Quality And Cost-Based Selection	Open - International		0.00	Under Review	2018-02-28	2018-03-28		2018-05-11					2018-06-26		2018-07-26			2018-09-10		2019-01-18		2019-07-18				
I24 / Development of Review of the Grid Code	IDA / V0250		Post	Quality And Cost-Based Selection	Open - International		0.00	Pending Implementation	2017-11-30	2017-12-21		2018-02-03					2018-03-20		2018-04-19			2018-05-31		2018-10-15		2019-12-16				
I25 / Development of Power System Protection Study	IDA / V0250		Post	Quality And Cost-Based Selection	Open - International		0.00	Pending Implementation	2017-11-29	2017-12-20		2018-02-02					2018-03-19		2018-04-18			2018-05-24		2018-10-08		2019-10-08				
I18 / Development of the Ten Year Strategy for EDM	IDA / V0250		Post	Quality And Cost-Based Selection	Open - International		0.00	Canceled	2018-01-15	2018-02-05		2018-04-06					2018-05-21		2018-06-20			2018-07-25		2018-12-10		2019-12-10				
MZ/EDM-48788-CS-CQS / Implementation of Risk Assessment and preparation of Action Plans to provide Risk Matrix and Annual Audit Plan for 2018 for EDM	IDA / D2380		Post	Consultant Qualification Selection	Open - International		105,800.00	Completed	2018-03-02	2018-03-23		2018-05-06										2018-06-05		2018-08-20		2018-12-17				
I26 / Updating Technical Standards for Design and Construction of Electricity Distribution Infrastructure	IDA / D2380		Post	Consultant Qualification Selection	Open - International		299,970.00	Signed	2018-05-18	2018-06-08		2018-07-30										2018-09-28		2019-01-10		2019-06-10				
I29 / Financial Audit of the Project	IDA / D2380		Post	Least Cost Selection	Open - International		16,380.00	Signed	2018-05-30	2018-06-20		2018-08-27					2018-10-04		2018-11-19			2018-12-31		2019-04-22		2020-12-31				
I23 / Designing a Strategic Note on Gas-To-Power: Monetization and Strategic Option for Mozambique	IDA / D2380		Post	Consultant Qualification Selection	Open - International		0.00	Under Implementation	2018-08-21	2018-09-11		2018-11-28										2019-01-25		2019-05-16		2019-10-03				

I15 / Support to EEDM in the Stabilization and Consolidation of the Use of GIAP-ERP for Management of Corporate Resources of the Company	IDA / D2380		Post	Consultant Qualification Selection	Open - International		0.00	Under Review	2019-05-15		2019-06-05		2019-08-10						2019-09-25		2019-12-08		2021-11-27		
I21 / Development of Store Management Design and Refurbishment Plan	IDA / D2380		Post	Quality And Cost-Based Selection	Open - International		0.00	Pending Implementation	2019-05-24		2019-07-08		2019-09-06			2019-11-05		2019-12-20		2020-02-03		2020-05-17		2021-11-08	
I22 / Pension and Health Insurance System	IDA / D2380		Post	Quality And Cost-Based Selection	Open - International		0.00	Pending Implementation	2019-05-31		2019-06-21		2019-08-19			2019-10-03		2019-11-18		2019-12-23		2020-04-06		2020-12-04	

**INDIVIDUAL CONSULTANTS**