

## **PROCUREMENT PLAN (Textual Part)**

**Project Information: Ghana Energy Sector Transformation Initiative Project (P163984)**

**Project Implementation agency: Ministry of Energy (MoEn)**

**Date of Procurement Plan: April 2019**

**Period covered by this Procurement Plan: March 2019 - September 2021**

### **Preamble**

In accordance with paragraph 5.9 of the “World Bank Procurement Regulations for IPF Borrowers” (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.

**The Bank’s Standard Procurement Documents:** shall be used for all contracts subject to international competitive procurement and those contracts as specified in the Procurement Plan tables in STEP.

**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 may be used.

When the Borrower uses its own national open competitive procurement arrangements as set forth in the Ghana Public Procurement Act 2003 (Act 663) and the Ghana Public Procurement (Amendment) Act 2016 (Act 914), such

arrangements shall be subject to paragraph 5.4 of the Procurement Regulations.

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.

**Leased Assets as specified under paragraph 5.10 of the Procurement Regulations:** Not Applicable

**Procurement of Second-Hand Goods as specified under paragraph 5.11 of the Procurement Regulations:** Not Applicable

**Domestic preference as specified under paragraph 5.51 of the Procurement Regulations (Goods and Works).**

**Goods:** Not Applicable.

**Works:** Not Applicable.

**Hands-on Expanded Implementation Support (HEIS) as specified under paragraphs 3.10 and 3.11 of the Procurement Regulations:** Not Applicable.

**Other Relevant Procurement Information.**

None.

**PROCUREMENT PLAN** Ghana : Ghana Energy Sector Transformation Initiative Project

General Information	
Country:	Ghana <b>Bank's Approval Date of the Original Procurement Plan:</b> 2019-04-24 <b>Revised Plan Date(s): (comma delimited, leave blank if not)</b> 2019-05-23
Project ID:	P163984 <b>GFN Date:</b>
Project Name:	Ghana Energy Sector Transformation Initiative Project
Loan / Credit No:	IDA / 63030
Executing Agency(ies)	Ministry of Energy

WORKS																											
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

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	Planned
GH-MOEN-114744-GO-RFB / Office equipment and furniture	IDA / 63030		Post	Request for Bids	Open - National	Single Stage - One Envelope		0.00	Pending Implementation					2019-06-10		2019-06-15						2019-07-15		2019-08-14		2019-09-25		2019-12-24
GH-MOEN-114753-GO-RFB / Software and Hardware Tools	IDA / 63030		Post	Request for Bids	Open - International	Single Stage - One Envelope		0.00	Pending Implementation					2019-08-12		2019-08-17						2019-09-28		2019-10-28		2019-12-02		2020-05-30
GH-MOEN-114755-GO-RFB / E-Billing/E-Payment Software and Hardware Equipment	IDA / 63030		Post	Request for Bids	Open - International	Single Stage - One Envelope		0.00	Pending Implementation					2019-08-19		2019-08-24						2019-10-05		2019-11-04		2019-12-09		2020-06-06
GH-MOEN-115968-GO-RFB / 2Ns. 4WD Cross Country Vehicles	IDA / 63030		Post	Request for Bids	Open - National	Single Stage - One Envelope		0.00	Pending Implementation					2019-06-10		2019-06-15						2019-07-27		2019-08-26		2019-09-30		2020-01-28

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	Planned

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
GH-MOEN-114762-CS-CQS / Street lighting Tariff Analysis	IDA / 63030		Post	Consultant Qualification Selection	Open - National		0.00	Pending Implementation	2019-06-10		2019-07-01		2019-08-14												2019-09-13		2019-10-18		2020-01-16
GH-MOEN-114763-CS-LCS / Gas and Power Sector Coordination Study	IDA / 63030		Post	Least Cost Selection	Open - International		0.00	Pending Implementation	2019-07-08		2019-07-29		2019-09-11				2019-10-09		2019-11-08						2019-12-13		2020-01-17		2020-05-16

GH-MOEN-114850-CS-QCBS / Technical Audit of Power Plants	IDA / 63030		Post	Quality And Cost-Based Selection	Open - International	0.00	Pending Implementation	2019-06-10		2019-07-01		2019-08-14				2019-09-11		2019-10-11		2019-11-15		2019-12-20		2020-04-18
GH-MOEN-114851-CS-QCBS / Satellite and Field Survey Analysis and Upgrade of Existing Geospatial Software	IDA / 63030		Post	Quality And Cost-Based Selection	Open - International	0.00	Pending Implementation	2019-06-10		2019-07-01		2019-08-14				2019-09-11		2019-10-11		2019-11-15		2019-12-20		2020-04-18
GH-MOEN-114852-CS-QCBS / Feasibility and Investment Planning Studies	IDA / 63030		Post	Quality And Cost-Based Selection	Open - International	0.00	Pending Implementation	2019-06-10		2019-07-01		2019-08-14				2019-09-11		2019-10-11		2019-11-15		2019-12-20		2020-05-18
GH-MOEN-114854-CS-QCBS / Safe and Clean Cooking Regulatory, Strategy and Incentive Structures Study	IDA / 63030		Post	Quality And Cost-Based Selection	Open - International	0.00	Pending Implementation	2019-06-10		2019-07-01		2019-08-14				2019-09-11		2019-10-11		2019-11-15		2019-12-20		2020-05-18
GH-MOEN-114855-CS-QCBS / eGIS for NEDCo Trehiman and Parts of Sunyani Operational Areas	IDA / 63030		Prior	Quality And Cost-Based Selection	Open - International	0.00	Pending Implementation	2019-06-10		2019-07-01		2019-08-14				2019-09-11		2019-10-11		2019-11-15		2019-12-20		2021-06-12
GH-MOEN-114869-CS-QCBS / Feasibility study to improve efficiency of GNGC plants	IDA / 63030		Post	Quality And Cost-Based Selection	Open - International	0.00	Pending Implementation	2019-06-10		2019-07-01		2019-08-14				2019-09-11		2019-10-11		2019-11-15		2019-12-20		2020-04-18
GH-MOEN-114871-CS-QCBS / Study to optimize LNG to incorporate bulk-breaking capabilities and possibility of extracting LPG	IDA / 63030		Post	Quality And Cost-Based Selection	Open - International	0.00	Pending Implementation	2019-06-10		2019-07-01		2019-08-14				2019-09-11		2019-10-11		2019-11-15		2019-12-20		2020-04-18
GH-MOEN-114872-CS-QCBS / Grid Resilience and Reinforcement Study	IDA / 63030		Post	Quality And Cost-Based Selection	Open - International	0.00	Pending Implementation	2019-07-08		2019-07-29		2019-09-11				2019-10-09		2019-11-08		2019-12-13		2020-01-17		2020-07-15
GH-MOEN-114873-CS-QCBS / Strategy for Competitive Tendering of Gas/LNG Volumes	IDA / 63030		Post	Quality And Cost-Based Selection	Open - International	0.00	Pending Implementation	2019-07-08		2019-07-29		2019-09-11				2019-10-09		2019-11-08		2019-12-13		2020-01-17		2020-06-25
GH-MOEN-114874-CS-QCBS / Strategy for Balancing Natural Gas Demand and Supply	IDA / 63030		Post	Quality And Cost-Based Selection	Open - International	0.00	Pending Implementation	2019-07-08		2019-07-29		2019-09-11				2019-10-09		2019-11-08		2019-12-13		2020-01-17		2020-05-16
GH-MOEN-114876-CS-QCBS / Study on deregulation of transportation in the petroleum downstream industry	IDA / 63030		Post	Quality And Cost-Based Selection	Open - International	0.00	Pending Implementation	2019-07-08		2019-07-29		2019-09-11				2019-10-09		2019-11-08		2019-12-13		2020-01-17		2020-05-16
GH-MOEN-114879-CS-QCBS / Development of Natural Gas Distribution franchise in Tema and the Western Region	IDA / 63030		Post	Quality And Cost-Based Selection	Open - International	0.00	Pending Implementation	2019-07-08		2019-07-29		2019-09-11				2019-10-09		2019-11-08		2019-12-13		2020-01-17		2020-05-16
GH-MOEN-114880-CS-QCBS / Control of Major Accident Hazards (COMAH) Regulations Study	IDA / 63030		Post	Quality And Cost-Based Selection	Open - International	0.00	Pending Implementation	2019-07-08		2019-07-29		2019-09-11				2019-10-09		2019-11-08		2019-12-13		2020-01-17		2020-05-16
GH-MOEN-114882-CS-QCBS / Control of Major Accident Hazards (COMAH) Regulations Study	IDA / 63030		Post	Quality And Cost-Based Selection	Open - International	0.00	Pending Implementation	2019-07-08		2019-07-29		2019-09-11				2019-10-09		2019-11-08		2019-12-13		2020-01-17		2020-05-16

GH-MOEN-114885-CS-QCBS / Management of Implementation of Approved VRA Restructuring	IDA / 63030		Post	Quality And Cost- Based Selection	Open - International		0.00	Pending Implementation	2019-08-12		2019-09-02		2019-10-16					2019-11-13		2019-12-13		2020-01-17		2020-02-21		2020-08-19
GH-MOEN-114886-CS-QCBS / Gas Regulatory Framework and Institutional Setup studies	IDA / 63030		Post	Quality And Cost- Based Selection	Open - International		0.00	Pending Implementation	2019-08-12		2019-09-02		2019-10-16					2019-11-13		2019-12-13		2020-01-17		2020-02-21		2020-06-20
GH-MOEN-114887-CS-QCBS / Electricity Regulatory Framework and Institutional Setup studies	IDA / 63030		Post	Quality And Cost- Based Selection	Open - International		0.00	Pending Implementation	2019-08-12		2019-09-02		2019-10-16					2019-11-13		2019-12-13		2020-01-17		2020-02-21		2020-06-20
GH-MOEN-114888-CS-QCBS / Fuel Procurement Strategy	IDA / 63030		Post	Quality And Cost- Based Selection	Open - International		0.00	Pending Implementation	2019-08-12		2019-09-02		2019-10-16					2019-11-13		2019-12-13		2020-01-17		2020-02-21		2020-06-20
GH-MOEN-114889-CS-QCBS / Distribution Master Plan Studies	IDA / 63030		Post	Quality And Cost- Based Selection	Open - International		0.00	Pending Implementation	2019-08-12		2019-09-02		2019-10-16					2019-11-13		2019-12-13		2020-01-17		2020-02-21		2020-08-19
GH-MOEN-114890-CS-QCBS / Update of Distribution and Construction Standards Studies	IDA / 63030		Post	Quality And Cost- Based Selection	Open - International		0.00	Pending Implementation	2019-08-12		2019-09-02		2019-10-16					2019-11-13		2019-12-13		2020-01-17		2020-02-21		2020-08-19
GH-MOEN-114891-CS-QCBS / Gas market review and market development study	IDA / 63030		Post	Quality And Cost- Based Selection	Open - International		0.00	Pending Implementation	2019-08-12		2019-09-02		2019-10-16					2019-11-13		2019-12-13		2020-01-17		2020-02-21		2020-08-19
GH-MOEN-114893-CS-QCBS / Cost-Reflective Gas Tariff Methodology Study	IDA / 63030		Post	Quality And Cost- Based Selection	Open - International		0.00	Pending Implementation	2019-08-12		2019-09-02		2019-10-16					2019-11-13		2019-12-13		2020-01-17		2020-02-21		2020-06-20

**INDIVIDUAL CONSULTANTS**