



KENYA ELECTRICITY GENERATING COMPANY PLC

KGN-KIP-14-2023

RFx: 5000012126

**TENDER FOR DISTRIBUTED CONTROL SYSTEMS (DCS) UPGRADE
FOR KIPEVU III POWER STATION**

(OPEN INTERNATIONAL)

Date: 20th April, 2023

Addendum No. 6

In accordance with the **Tender for Distributed Control Systems (DCS) Upgrade for Kipevu Iii Power Station**, KenGen issues **Addendum No. 6** as follows:

1. EXTENSION OF TENDER CLOSING DATE

INITIAL TENDER CLOSING DATE	REVISED TENDER CLOSING DATE
Tender Closing Date: 27th April 2023 at 10.00 a.m.	Tender Closing Date: 4th May 2023 at 10.00 a.m.
Tender Opening Date: 27th April 2023 at 10.30 a.m.	Tender Opening Date: 4th May 2023 at 10.30 a.m.

2. REVISED PAYMENT TERMS

The terms of payment have been revised as follows:

ITEM	ADDITIONAL PAYMENT TERMS
GCC 16.1	GCC 16.1—The method and conditions of payment to be made to the Supplier under this Contract shall be as follows:

Payment Terms and Conditions

Payment Milestones

1. 50% upon successful completion of FAT and delivery of goods to Kipevu III stores
2. 35% upon successful installation, testing and commissioning of DCS HMI and PLC system
3. 10% upon delivery of spares and project documentation.
4. 5% retention to be paid upon expiry of defects liability period

TAXES AND DUTIES

ITEM	TAXES AND DUTIES
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GCC 17.1	
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In addition to the existing clauses, insert the following clauses:

e) Under CFR Mombasa Incoterms 2020, the contractor will deliver the equipment to the port of Mombasa. The client will clear the goods from the port and pay all related import duties and taxes.

For services, the contractor shall pay all applicable taxes including the withholding tax.

PRICE SCHEDULES FORMS REVIEW

Reference is made to Pages 4 to 10 of addendum No. 3 on price schedules. Kindly refer to this addendum No.6 for the reviewed price schedules forms.

Price Schedule Forms

*[The tenderer shall fill in these Price Schedule Forms in accordance with the instructions indicated. The list of line items in column 1 of the **Price Schedules** shall coincide with the List of Goods and Related Services specified by the Procuring Entity in the Schedule of Requirements.]*

3. REVISED PRICE SCHEDULES

Name of tenderer _____ Tender Number _____ Page _____ of _____

SCHEDULE I

PRICE SCHEDULE FOR GOODS

N o.	Description	UoM	QTY	Unit price	Total Amount
1	Industrial Operator Workstations fully installed with licensed HMI application.	Pc	5		
2	Industrial plant information workstation.	Pc	1		
3	Industrial host servers complete with necessary hardware components, software, licences, accessories, features and device.	Unit	2		
4	19"- Compact Industrial PC Panel mount touch screen Display, fully installed with licensed HMI application (Seven (7) to be mounted at the new local control panels at engine hall, One (1) at the Common Control panel at Fuel Treatment House and One (1) at the RTU cabinet at GIS House)	Unit	9		
5	Engineering Workstation –Laptop equipped with all necessary one-off licenses for the HMI (server HMI and Local HMI software) and PLC data/variables management tools at development level of the applications.	Unit	1		
6	42U cabinet fully installed with power supply unit and sockets, cable managers, patch panels, networking cables, cooling fans.	Unit	2		
7	Un-interruptible power supply	Unit	1		

8	Local control cabinet	Pc	7		
9	SCADA gateway	Pc	1		
10	Rack mount Industrial Ethernet Switches	Pc	2		
11	KVM console with switch	Pc	1		
12	Rack mount Network Time Server	Pc	1		
13	Cyber security devices-Fire wall	Pc	1		
14	Networking Tools and accessories	Lot	1		
15	Electrical accessories	Lot	1		
FOB PRICE					
FREIGHT					
GRAND TOTAL (CFR Mombasa, Kenya, Incoterms 2020)					
Currency of Tender					
Delivery Period					

Name of tenderer_____ Tender Number

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SCHEDULE II

PRICE SCHEDULE FOR SERVICES

No.	Description	UoM	QTY	Unit price	Total Amount
1	Design, Installation, testing & Commissioning of redundant server-based Plant HMI system	Au	1		
2	On the job and classroom Factory Training	Au	1		
3	Site Training	Au	1		
	SUB TOTAL				
	Discount (%) if any				
	SUB TOTAL				
	Total Cost to Kipevu III (Inclusive of all applicable taxes)				
	Currency of Tender				
	Delivery Period				

Name of tenderer _____ Tender Number

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Name of tenderer _____ Tender Number

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SCHEDULE III

PRICE SCHEDULE FOR PARTS

No .	Description	UoM	QTY	Unit price	Total Amount
1	19"- Compact Industrial PC Panel mount touch screen Display	Pc	1		
2	SCADA Gateway	Pc	1		
3	Rack mount Industrial Ethernet Switch	Pc	1		
	FOB PRICE				
	FREIGHT				
	GRAND TOTAL (CFR Mombasa, Kenya, Incoterms 2020)				
	Country of Origin				
	Currency of Tender				
	Delivery Period				

FINAL TENDER PRICE SCHEDULE

No.	Description	Total Price
1	Schedule I: Price Schedule for Goods	
2	Schedule II: Price Schedule for Services	
3	Schedule III: Price Schedule for Parts	
	GRAND TOTAL, GRAND TOTAL (CFR Mombasa, Kenya, Incoterms 2020)	
	CURRENCY	

TENDERER'S NAME: _____

TENDERER'S SIGNATURE _____

COMPANY'S RUBBER STAMP _____

DELIVERY PERIOD _____

SCHEDULE IV

ITEMISED COST OF SELECTED GOODS, SERVICES & WORKS

Note 1:

FOR INFORMATION PURPOSE ONLY – THIS SHALL NOT BE INCLUDED IN THE FINAL PRICE SCHEDULE ABOVE.

Note 2:

THESE SHALL ONLY APPLY IF THE CLIENT INITIATES A REQUEST FOR ANY OF THEM DURING PROJECT IMPLEMENTATION

Note 3:

THESE SHALL NOT APPLY IF THE CONTRACTOR CARRIES OUT ANY OR ALL THEM DURING PROJECT IMPLEMENTATION FOR THE PURPOSE OF SATISFYING THE DEFINED PROJECT SCOPE IN THIS TENDER DOCUMENT.

No.	Description	UoM	Unit price	Total Amount (Inclusive of all applicable taxes)
1	Wiring an additional Input Signal to PLC controller cards	AU		
2	Adding an input signal to PLC program	AU		
3	Adding an input signal into display (screens) in all Operator Screens	AU		
4	Wiring an additional output signal from PLCS cards to the terminal blocks of panel	AU		
5	Adding a command from operator screens to the PLC	AU		
	CURRENCY			

Date..... [insert date]*

[For previously imported Goods, the quoted price shall be distinguishable from the original import value of these Goods declared to customs and shall include any rebate or mark-up of the local agent or representative and all local costs except import duties and taxes, which have been and/or have to be paid by the Procuring Entity. For clarity, the tenderers are asked to quote the price including import duties, and additionally to provide the import duties and the price net of import duties which is the difference of those values.]

TENDERER'S NAME: _____

TENDERER'S SIGNATURE _____

COMPANY'S RUBBER STAMP _____

DELIVERY PERIOD _____

SCHEDULE V

RECOMMENDED TWO (2) SPARE PARTS

[FOR INFORMATION PURPOSE ONLY – THIS SHALL NOT BE INCLUDED IN THE FINAL PRICE SCHEDULE ABOVE]

No.	Description	UoM	QTY	Unit price
1				
2				
3				
4				

5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				

Note: This list shall not be part of the total price for the bid but only for information to the client on the strategic spares to keep

SUPPLIER ACKNOWLEDGEMENT OF ADDENDUM NO. 6

We, the undersigned hereby certify that the Addendum is an integral part of the document and the alterations set out in addendum has been incorporated in the Tender document.

Signed.....

Tenderer.....

Date.....