

4th February 2021

ADDENDUM ONE OF TENDER NO: EACC/28/2020-2021, ON PROCUREMENT OF UNINTERRUPTABLE POWER SUPPLY; 5000VA & 10KVA SMART UPS

Reference is made to the above open tender

Kindly note that the closing date for the above referenced tender has been extended to **15**th **February 2021 at 10.00 am**

Bidders to note changes/additions in the technical specifications under item No 24, 25 and 27 as per attached document

A: Mandatory Requirements			
10KVA SMART UPS SPECIFICATIONS			
	Minimum Requirements	Bidders Response	
1.	Normal input voltage 230VAC,400VAC 3PHASE		
2.	Input frequency 45-65 HZ (auto sensing)		
	Input connections		
3.	Hard wire 3 wire (1PH+N+G)		
	Hard wire 5 wire (3PPH+N+G)		
	Input voltage range for main operations		
4.	160-275V		
	Input voltage adjustable range for main operations		
5.	100-275V		
	Other input voltages		
6.	220,240,380,415		
7.	Output power capacity 10kW/10kVa		
8.	Max configurable power 10kW/10kVA		

	Nominal output voltage	
9.	230VAC	
10.	Output voltage distortion Less than 3%	
11.	Output frequency (sync to mains) 50/60Hz+/-3 Hz	
12	Other output voltages	
12.	220,240	
12	Crest factor	
13.	3:1	
4.4	Topology	
14.	Double conversion online	
	Waveform Type	
15.	sine wave	
	Output connections	
	(1) Hardwire 3-wire (H N +G)	
16.	(6) IEC 320 C13	
	(4) IEC 320 C19	
	(3) IEC Jumpers	
17.	Bypass -Internal Bypass (automatic and manual)	
	Communication and Management	
18.	Interface ports contact closure, RJ45 10/100 Base-T, RJ-45serial smart-slot USB	
10	Available smart slots tm interface	
19.	1	
20	Control panel	
20.	Malfunctional LCD status control	
	Audible Alarm	
21.	Audible and visible alarms prioritized by severity	
20	Emergency off (EPO)	
22.	Yes	
	Surge protection and filtering	
23.	Surge energy ratings 480 joules	
24.	Battery Pack (10000VA 230V)	

25.	Connectivity Accessories and Works – Bid to include	
	connectivity items that include but not limited to: 6-way consumer	
	units, metallic floor Trunkings, 16A breakers, 16A Industrial sockets,	
	4.0mm x 3 core flex power cables, 16.0mm x 3 core flex power	
	cables, electrical fittings and any other accessories. To determine the	
	quantities and installation works, bidders are required to attend a	
	mandatory site visit between 9am – 3pm on Tuesday 9th	
	February 2021 and Wednesday 10th February 2021.	
26.	SPECIFY MODEL	
	Attach product brochure	
27.	WARRANTY	
	3 years repair and replace including battery	
	years repair and replace including buttery	

Kindly note that we have included another **mandatory requirement** for site survey on <u>Tuesday</u> 9th and <u>Wednesday</u> 10th between 9am and 3pm **MR 10**

2.22 **Evaluation Criteria**

The following requirements must be met by the tenderer not withstanding other requirements in the tender documents: -

a) Mandatory Requirements (MR)

NO.	Requirements	Responsive or Not Responsive
MR1	Certificate of Registration / Incorporation	
MR2	Certificate of Valid Tax Compliance	
MR3	Fully Filled Price Schedule in the format provided	
MR4	Fully Filled Form of Tender in the Format provided	
MR5	Fully Filled Confidential Business Questionnaire in the format provided	
MR6	Tender Security of Kes. 60,000/= in the format provided	
MR7	Tenders valid for 120 days	
MR8	Fully Filled self-declaration form in format provided	
MR9	All documents must be submitted through IFMIS attached at technical stage ("From supplier: Technical")	

MR10	Site survey visit on Tuesday 9th and Wednesday
	10th Between 9Am - 3Pm (Kindly make sure you
	sign the register provided)

Note that all requirement above and those in the technical evaluation **MUST** be attached in the **IFMIS** as 'from supplier technical'

At this stage, the tenderer's submission will either be responsive in all the mandatory (MR) requirements above or non-responsive. The non-responsive submissions will be eliminated from the entire evaluation process and will not be considered further.

For further enquiries and Communication use the below communication channel.

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