Tender No:

KDU/PRO/CAP/233/2022

General Sir John Kotelawala Defence University. KandawalaEstate, Ratmalana, Sri Lanka. T: Phone: 2632028, 2622995 Fax: 2622504, 2623599 Web:www.kdu.lk

08/09/2022

### INVITATION TO BID AND GENERAL CONDITIONS OF TENDER

1. The Vice Chancellor of the General Sir John Kotelawala Defence University, as the Chairman, Department Procurement Committee Invites Bid/s from prospective Bidders for supply of item/s listed in the schedule in Annex "A". The relevant specifications of the item/s are indicated in Annex "B".

#### 2. **CLOSING DATE & TIME.**

The tender will close at 1000 hrs. on 20 /09 /2022. Any Bid submitted after the closing time of the tender will be rejected & unopened such bids will be returned to the bidder.

#### 3. VALIDITY OF BID. from thedate of closing of tender.

The bid submitted under this tender must be valid for a minimum period of 77days

#### 4. **BID BOND / GUARANTEE.**

If the quoted bid value exceeds Rs: 2,000,000.00, such Bids should be accompanied with 1% of Bid Value an "on (a) demand" and "unconditional" Bid Bond/Guarantee for a sum of Rs: ..... in the format given in Annex "C" through a recognized local Bank or Insurance Company registered in Sri Lanka which is authorized by the Insurance Board of Sri Lanka to issue such Bid Guarantees. All Bid Bond/Guarantees should be valid for at least 30 days more than the validity period of bids, ie, for 150 days from the date of Bid opening. Cheques will not be accepted as Bid Guarantee.

(b) Submission of insufficient Bid Bond/Guarantee value or period will be considered as a "major deviation" and such offer will not be considered for further procurement action and will be rejected.

5. VALUE ADDED TAX. The Bidders who bid for locally delivered items must have the VAT registration. The VAT portion must be shown separately in the price schedule in Annex "A" and VAT registration number must be indicated. If the quoted item is exempted from VAT or Bidding Company is not liable for VAT, reference number and date of relevant Act number/Gazette notification/a certificate (as applicable) issued for the current financial year from the Commissioner General of Inland Revenue to that effect should be submitted along with the Bid.

6. **BID SUBMISSION.** The bidder must duly sign at the last page (before Annexes) of this document indicating the name of the signatory and the name of the company & place the company common seal to confirm the acceptance of tender conditions. The Bid/s that do not include authorized signature will be rejected. The Bid/s duly signed by the bidder enclosed and sealed in an appropriate cover addressed to the following address should be sent by registered post or could be deposited in the appropriate tender box placed at General Sir John Kotelawala Defence University. Kandawala Estate. Ratmalana (at the Main Entrance of General Sir John Kotelawala Defence University) on or before the time & date specified for the closing of tender. The tender reference number, date & time of closing tender should be indicated & underlined at the top left corner of the envelop.

Tender Ref No :	The Chairman,
Closing Date & Time :	Department Procurement Committee,
-	General Sir John Kotelawala Defence University,
	Kandawala Estate, Ratmalana,

Sri Lanka.

7. The Bid/s must be submitted in the attached schedule of prices in Annex "A" as applicable. However, bidders could use similar formats prepared with their own letter heads with all the details mentioned therein and submit in three copies along with duly signed copy of a General Conditions of tender. The Bid/s must contain Technical Literature, Pamphlets, Drawings and Quality Standard Certificate etc necessary to determine characteristics of items offered and in case of Machinery/Vehicles & Equipment, servicing and workshop data/after sales service, back up facilities or any other facilities provided by the supplier.

#### SUBMISSION OF SAMPLES/PAYMENT OF TESTING CHARGES. 8.

When it is required to submit samples, every offer must be accompanied with pre - marked samples. The marking of samples indicating the Bidder & Offer number must be done and the samples must be handed over to the officer at same place where tender box is placed on or before the closing date & time of the Bid. Samples submitted after closing time of the Bid will be rejected. The documents such as Air Way Bills etc, will not be accepted in place of samples. When the testing charges are required to be paid, bidders shall pay testing charges separately for all offers indicated in their bid/s.

Samples. Please submit.....samples. (1)

A sum of Rs ..... per offer must be paid to the Bursar of KDU, (2)Testing Charges. prior to the submission of bid and a copy of the receipt must be annexed to the bid. It is the responsibility of bidder to inform the Cashier of the Account Office to note the tender number on the receipt issued for such payments.

8. **BID OPENING.** All duly received bids will be opened immediately after the scheduled closing time of Bids at the same venue. Bidders or their accredited agents could be present at the time of opening of bids.

#### 9. PRICES.

For locally delivered items (including locally manufactured items & foreign items imported by the bidders) price must be quoted in Sri Lankan Rupees, inclusive of all charges for delivery of items to General Sir John Kotelawala Defence University Ratmalana, Faculty of Allied Health Science (FAHS) Werahera and University Hospital Werahera or Southern Campus Sooriyawewa. Unit price, VAT and Total price should be clearly indicated in schedule in Annex "A". Other than VAT, all other type of taxes (eg: NBT, BTT, etc.) should not be indicated separately and should be included in unit price.

#### 10. RESTRICTED TENDERS.

Invitation to Bids are circulated a m o n g the registered suppliers with Ministry of Defence (MOD), only bids submitted by registered suppliers will be allowed for consideration. However, Chairman, Department Procurement Committee reserves the right to invite the bids from multiple combinations of Procurement Methods as stipulated in Chapter III of the Government Procurement Guideline, 2006 to ensure highest competitiveness.

A successful bidder shall f u r n i s h a Performance 11. PERFORMANCE BOND/GUARANTEE. Bond/Guarantee in the form of "On Demand" & "Unconditional" Bank/Insurance Guarantee for a sum equivalent to 10% of the contract value for every contract that exceeds Rs. 2,000,000.00 or equivalent amount in foreign currency through a recognized Commercial Bank registered in Sri Lanka or through an Insurance Company authorized by the Insurance Board of Sri Lanka to issue such Performance Guarantee for this purpose, within two weeks from the date of notification of award. The proceeds of the Performance Bond/Guarantee shall be payable to the Vice Chancellor of the General Sir John Kotelawala Defence University as compensation for any loss resulting from the supplier's failure to complete his performance obligations under the contract. If the contracted supplier fails to deliver the items on time or fails to complete the works as per the agreed contract, THE TOTAL VALUE OF THE PERFORMANCE BOND/GUARANTEE will be forfeited. If only partial delivery is made during the agreed contract period, the corresponding value percentage of undelivered quantity from the Performance Bond/Guarantee will be forfeited.

SIGNING OF CONTRACT. The notification of award will be transmitted to the successful bidder by post, by fax or e-mail. This notification constitutes the formation of the contract. The successful bidder should submit his written acceptance for the award and performance bond / guarantee (For awards over Rs. 500,000.00 without VAT) within 14 days of receipt of such notification. Upon acceptance of the award and furnishing of the Performance Bond/Guarantee, the successful bidder will have to enter into a formal contract with the Vice Chancellor of the General Sir John Kotelawala Defence University by signing the Contract.

13. Preference will be given for early delivery. In case of bulk supplies for locally manufactured **DELIVERY.** items, the delivery of total quantity must be completed within 120 days of signing of contract, unless mutually agreed for extended delivery period with General Sir John Kotelawala Defence University. The bidder/s must indicate the proposed delivery schedule in Annex "D". In the event of placing a purchase order with the successful bidder, the total quantity so ordered must be supplied as one consignment unless part deliveries are agreed upon in the contract. The deliveries not made as per agreed delivery schedule will be considered as bad performances by the suppliers and no extended delivery period will be authorized. Under extreme unavoidable conditions too, the Chairman, Department Procurement Committee (Vice Chancellor of the General Sir John Kotelawala Defence University) reserves the right to grant or refuse delivery period extensions only within the current financial year with or without liquidated claim for delayed deliveries and that decision will be final.

LIOUIDATED DAMAGES. 14. In case of delivery period extensions requested by the successful bidder, a sum equivalent to 1% of the total value of the delayed supply per delay of one week or part thereof may be deducted from the payment due to the supplier from the General Sir John Kotelawala Defence University as liquidated damages up to the maximum limit of 12% of the total value of delayed supplies.

**PAYMENT TERMS FOR LOCALLY DELIVERED ITEMS.** Payment will be made after acceptance of items which 15. should be subjected to a pre-acceptance inspection/testing by General Sir John Kotelawala Defence University authorities. The delivery made to the General Sir John Kotelawala Defence University should not be considered as quantities taken over by General Sir John Kotelawala Defence University until items are properly accepted after pre-acceptance inspection. Any item that does not conform to the specifications or already approved sample will be rejected & it is the responsibility of the supplier to remove them from General Sir John Kotelawala Defence University stores/premises within 07 working days of such intimation (either verbal or written) at his own cost and replace them with items conforming to specification within one month of such rejection. The bidder shall allow approximately 60-90 days' period of credit from the date of acceptance of items for Account Office, General Sir John Kotelawala Defence University to obtain liquid cash from General Treasury & release the payment.

**RIGHTS OF THE PROCUREMENT COMMITTEE.** The Department Procurement Committee reserve the right to 16. accept or reject whole or part of this tender and their decision will be final. The successful bidders will be notified. Information with regard to rejected or unsuccessful bids will not be communicated.

Thanking You,
Yours faithfully,
sours satisfially, a
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SA Kempronovska

SA Kumaranayaka

For Vice Chancellor

General Sir John Kotelawala Defence University

I/We agree to abide by the conditions of tender and undertake to supply the items as per delivery schedule mentioned in the contract, in the event of an order been placed with me/my firm/company as a result of this tender.

...... Signature ..... Name of Signatory .....Name of the Company/Bidder Date :- .....

### SCHEDULE OF PRICES FOR LOCALLY DELIVERED ITEMS

S/N	ITEMS	DENO	QTY	PRICE EACH SLRS	TOTAL PRICE SLRS
	PURCHASE OF IT EQUIPMENT'S FOR IRC 2022- SOUTHERN CAMPUS				
01	Powered HDMI Splitter 1IN 4 OUT 4K with AC Adapter	No's	2		
02	4K HDMI 4x4 Matrix Switcher 4 port Input and 4port Output with RS232 IR Remote Control	No's	1		
03	USB Audio Interace Solo(24Bit/96KHz)+48v phantom power	No's	1		
04	HD Base T HDMI Extender Over Cat5e/6 Ethernet	No's	1		
05	24Port- Eth, 4 Port-Fiber 1 Gigabit Manageable Network Switch	No's	1		
06	SFP Module-GLC –SX-MMD,1000Base	No's	2		
07	Cat6 UTP Cable Full copper Box(305m)(1kcom/Dintek/Schineder/Belden)	No's	2		
08	RJ45 (1kcom/Dintek/Schineder/Belden) Cat 06 Connectors	No's	100		
09	Slide Changer with pointer(Logitech/ELISWEEN)	No's	2		
	Specification Attached				
	TOTAL				
	DISCOUNT				
	TOTAL(AFTER DISCOUNT)				
	VAT %				
	GRAND TOTAL				
( )	ΟΤΗΕΡ ΝΕΤΛΗ S				

### (A) OTHER DETAILS

(i) DELIVERY PERIOD	-	
(ii) MAKE & MODEL	-	
(iii) VALIDITY PERIOD	-	
(iv) WARRANTY PERIOD	-	
(v) PAYMENT TERMS	-	CREDIT
(vi) COUNTRY OF ORIGIN	-	
(vii) DISCOUNT IF ANY	-	
(viii) ANY OTHER TAXES	-	

### (B) VAT DETAILS

(C) PLACE OF DELIVERY

- VALUE ADED TAX PERMANENT REGISTRATION CERTIFICATE / VAT EXEMPTION LETTER ISSUED BY DEPARTMENT OF INLAND REVENUE TO BE ATTACHED

- ITEMS TO BE DELIVERED TO THE "GENERAL SIR JOHN KOTELAWALA DEFENCE UNIVERSITY, KANDAWALA STATE, RATMALANA ALONG WITH THE COPY OF ORDER AND RELEVANT INVOICE.

(D) Any queries / information with regard to this procurement / tender could be obtained from Officer Commanding Logistics Services office at General Sir John Kotelawala during working hours.

NOTE: UNIT PRICE AND TOTAL PRICE ARE TO BE INDICATED CLEARLY INTHE TENDER, IF NOT QUOTATION WILL BE REJECTED.

		DATE
E MAIL ADRESS - (E) Bid Reference: KDU/PRO/	CAP/ 233/2022	
CONTACT NUMBER -		Company Seal
ADDRESS -		
SUPPLIER NAME -	•••••	

# . 01. Specification for Powered HDMI Splitter 1 IN 4 OUT 4K with AC Adaptor

.....

item :	Minimum Specifications	Conformity to specification Yes/No	Bidder Résponse
Brand	(Specify)		
Make / Model	(Specify)		-
Country of Manufacture	(Specify)	1	
Year of Manufacture	(Specify)		
Compatible Devices	Projector, Laptop, Gaming Console, Monitor, Television, DVD Player,		
JMI Source input port	ai		
Display Device output port	04		
Source port connector	19pia HDMI		
Display device post connector	19pin HDMI		
The Length of input cable	≤ISM		
The Length of Output cable	\$20M		
landwidth	up to 225MHz		
agnal link ange	3840*2160		
IDMI version	HDMI 1.38 1.4V(3D)		
val Speed	Up to 10.2Gbps		1000 - 0.05
ackage contains	Powered HDMI Video Splitter with AC Adaptor	a an an an a	
Varranty	3 Years or more		1
upplier Experience	3 Years or more Experience in same Brand		
irochure	Supplier should provide brochure/ catalogue of make/ model quoted to justify the specification		
1.1.1			· · · · · ·
E e Bart	1. 1. 1. 2. 1. 1	10.0	and the ma
5 S K 45 5	1		1. 1941 (Mar. 1964)
1 B B		1. 1. 1. 1. 1.	

ltem	Minimum Specifications	Conformity to specification Yes/No	Bidder Response
Brand	(Specify)		-
Make / Model	(Specify)	in the second second	
Country of San Manufacture	(Specify)		
Year of Manufacture	(Specify)		Contractor of the second
Compatible Devices	Projector, Laptop, Monitor, Television		
Vo Input	4 x HDMI Type A Female		
	Min. Distance 5m	-	
Video Output	4 x HDMI Type A Female		
	Min. Distance 15m		
Video	Max. Data Rate - 10.2 Gbps (3.4 Gbps Per Lane)		
	Max. Pixel Clock - 340 MHz		
	Compliance - HDMI (3D, 4K, Deep Color) HDCP 1.4 Compatible	N. 1	
	Max. Resolution - Up to 4096 x 2160 / 3840 x 2160 @ 60Hz (4:2:0); 4096 x 2160 / 3840 x 2160 @ 30Hz (4:4:4)		•
C rol	1 x Micrö USB, F/W upgrade		
	RS-232 - Connector: 1 x DB-9 Female; Baud rate and protocol: Baud Rate: 19200, Data Bits: 8, Stop Bits: 1, Parity: No, Flow Control: No		
	IR - I x Mini Stereo Jack Female (Black)		
Power	I x DC Jack		
	DC5V:9. 62W:45BTU		
Warranty	3 Years or more	-	
Supplier Experience	3 Years or more Experience in same Brand	-	and the second second
Brochure	attach brochure/ catalogue of make/ model quoted		

## 02. <u>4K HDMI 4X4 Matrix Switcher 4 Port Input and 4 Port Output with</u> <u>RS232 IR Remote Control</u>

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ftem.	Minimum Specifications	Conformity to specification Yes/No	Bidder Response
Brand	(Specify)		
Make / Model	(Specify)		
Country of Manufacture	(Specify)	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	
Year of Manufacture	(Specify)		
Compatible OS	Windows*11, 10 (32/64), 8 / 8.1 (32/64), 7		
Cunnector(s)	I - USB B (4 pin)	Contraction of the second s	antes surger strends
	I - Taslink (SPDIF, Optical)		te de la composition
	1 - Taslink (SPDIF, Optical)		2
	1 - 3.5 mm Mini-Jack (3 Postilion)		
6.4 E -	5 - 3.5 mm Mini-Jack (3 Position)		
1	2 - 1.5 mm Mini-Jack (2 Position)	and the second	
Indicators	LED Indicators	a a state a state	-
18 N 19	. 1 - Power/Activity	1.13	
St. 1. 1.	I - Microphone Mute	and the	
Jachuded in Package	1 - USB to Audio Adapter		
· · · · ·	1 - USB Cable	e e e e e e e	1 4 20
	I ~ Installation CD	1 - A.	an i a state
	I - Instruction Manual		14
Warranty	3 Years or more		**************************************
Supplier Experience	3 Years or more Experience in same Brand		
Brochure	attach brochure/ catalogue of make/ model guoted		

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## 03. 7.1 USB Audio Adapter External Sound Card with SPDIF Digital Andio

ltem	Minimum Specifications	Conformity to specification Yes/No	Bidder Response
Brand	(Specify)		
Make / Model	(Specify)		
Country of S Manufacture	(Specify)		
Year of Manufacture	(Specify)	The second s	· · · ·
Compatible Devices	Projector, Laptop, Monitor, Television	1.2.2.4	
nnector(s)	( USB B (4 pin)	1.1.1	1
	I - Toslink (SPDIF, Optical)		
	1 - Toslink (SPDIF, Optical)		
	1 - 3,5 mm Mini-Jack (3 Position)		
	S-3.5 mm Mini-Jack (3 Position)		
A. 11 A.	2 - 3,5 ram Mini-Jack (2 Position)	A.W. Y	
Indicators .	LED Indicators		and the property of the state o
양태 고양적	1 - Power/Activity		1 M HET 1 1 1 1 1
	I - Microphone Mate	44 - 10 - 94 - 94 - 9 - 9	
	I - USB to Audio Adapter	innin de UR Soninaanhoui	Constitution of the second sector in the
8	I - USB Cable	er selesser	4 4754 - 41.4
	J - Installation CD	see an a	1
-	I - Instruction Manual	a la casa i	14.0 M
Warranty	3 Years or more		
Supplier Experience	3 Years or more Experience in same Brand		
Brochure	attach brochure/ catalogue of make/ model quoted		ale strategy and the state of the

## 04. HDBaseT HDMI Extender Over CatSe/6 Ethernet

## e <u>5. SPECIFICATION – 24 Port - Eth, 4 Port - Fibre 1 Gigabit Manageable Network</u> <u>Switch</u>

1		Bidder's	s Compliance
Item	Minimum Specification	Yes / No	If "No" Indicate Your Offer
Make/Brand	Specify		Mine and Arrest
Model	Specify		
Make	Metal housing		
Country of Origin	Specify		
Country of Manufacture	Specify .	1	
Year of Manufacture	Specify		a second second
Туре	24 Ports Full Duplex Network Switch 1000 Mbps (Manageable)		
Performance Equivalent	Cisco 2960		
GIBC Fiber Ports	4 Ports or more		and a second second
Switching Bandwidth	176 Gbps		
SNMP and VLAN	Capable up to 176		
Warranty	3 years or more Comprehensive Warranty		
Standard 19" Rack mountable	Rack mountable Kit		
Certificate of OEM and Reseller authorization letter Issued by OEM	Attached with this document	c *	
Vendor Experience	3 Years or More		_
Manufacture Autherization	Supplier Should Have Certified Repair Centre and Island wide Branches for immediate Warranty facility & repair		
Brochures	Attached with this document		

item :	Minimum Specifications	Conformity to specification Yes/No	- Bidder Response
Brand	(Specify)	A DECEMBER OF STREET, STRE	1
Make / Model	GLC-SX-MMD, 1000 Base LX/LH is preferable		
Country of Manufacture	(Specify)	1949 <b>.</b>	1
Year of Manufacture	(Specify)		
OEM and reseller authorization	COC or certificate of OEM and reseller authorization letter issued by the OEM or authorized distributor		4
Warranty	3 Years or more		1
Brochure	Supplier should provide brochure/ catalogue of make/ model quoted to justify the specification		- Conser

## 66. Specification for SFP Transceiver Module Multi - Mode

### Sample Photo (Illustration purpose only)

## 0.9. Specification for Slide Changer with laser pointer

Sr No	Description	Minimum Requirement	Bidder's Compliance
Gener	al	and the second	
1	Manufacturer	Specify	
2	Brand	Specify (Logitec etc)	
1 3	Product Origin	Specify	
4	Buttons	Power On / Off	
		Esc	
	1 2	Page Down, Page Up	
		Laser Pointer	
		Volume up/down	
		Black Screen	
		Play	
- 5	Motion Detection	OFN Button	
6	Resolution	800 dpi	
7	Input Power	1.5V AAA *2	
8	Dimensions	130 x 38 x 28mm (L x W x H)	
USB R	leceiver		Contraction of the second
9	Interface	USB 2.0	
10	Dimensions	34 x 16 x 6mm (L x W x H)	
RF Sp	ecifications		and the second second
11	Number of Channels	75	
12	Carrier Frequencies	2.4GHz	
13	Transmission Range	Up to 25 meters, 360 degrees	
Others	1.14		
14	Supported OS:	Windows 8,10,11 and Mac OS, Linux	
15	Accessories	Carrying case	
16	Warranty	l year	

### ANNEX "C"

### SPECIMEN FORM OF BID SECURITY

submit the same for the consideration of the Authority, and the Bidder proposes to submit to the Authority a Bid (hereafter called "the Bid") in accordance with such invitation, the Bond shall provide security to the Authority that the Bidder will honour certain obligations to be undertaken by him in the Tender in accordance with the following conditions. **Now the Conditions of this Bond are:** 

(a) That it shall remain in full force and effect until the earliest of

(i) (Date), being () days from (submission date), the date stipulated by the Authority for the submission of tenders, or any prolongation of such date above notified to the Authority by the Bidder and the Surety in writing.

(ii) In the event of acceptance of the Tender by the Authority, the date upon which the Bidder provides a performance security to the Authority in accordance with the terms of the contract thereby made between them, or

(b) Subject to this Bond being in full force and effect, the Surety shall pay the full amount specified in this Bond upon receipt of first written demand form the Authority stating that.

(i) The Bidder has withdrawn his Tender during the validity of this Bond, or

(ii) The Bidder has failed to provide a performance security to the Authority in accordance with the terms of the tender within 14 days from receipt of intimation of award of the Tender.

No alteration in the terms of the Tender, nor any forbearance of forgiveness in or in respect of neither any matter or thing concerning the Tender on the part of the Authority, nor any objection from the bidder shall in any way release the Surety from any liability under this Bond.

The benefit of this Bond shall not be assignable by the Authority and upon its ceasing to be in full force and effect the Authority shall return the same to the Bidder.

This Bond shall be governed by the laws of Sri Lanka

I executed as a deed on this ( ) day $\$	of ( ) 20 (	)					
For and on behalf of the Bidder		For and on behalf of the Surety					
Signed by	Signed by						
In the capacity of		In the capacity of					
and by		and by					
In the capacity of		In the capacity of					
Seal (where applicable)		Seal (where applicable)					

### ANNEX "D"

### **DELIVERY SCHEDULE**

(IT IS MANDATORY TO FILL THE FOLLOWING SCHEDULE BY THE BIDDER)

TENDER NO :

ITEM	:	 	 	 	 ••••	 	 	 ••••	 	 ••••	 	 	••••	 	••••	 	••••	•••
QTY	:.	 	 	 	 	 	 	 	 	 	 	 		 		 		

DURATION	QTY
EX STOCK QTY (WITHIN 01 WEEK)	
01MONTH	
02 MONTHS	
03 MONTHS	
04 MONTHS	
TOTAL	

NAME OF THE BIDDER	:
SIGNATURE OF BIDDER	:
DATE	:

COMPANY SEAL :....: