



University of Ruhuna
Wellamadama
Matara

10.08.2022

The Manager,
.....

Invitation for Bids (IFB)

Contract: Supply, Delivery, Installation, Commissioning and Testing of Sound System & Camera for Department of Management & Finance, University of Ruhuna

IFB No - AHEAD/RA2/ELTA-ELSE/RUH/MGT/GOODS/2022/NS-209

The Chairman, Department Procurement Committee on behalf of the University of Ruhuna invites sealed bid from you for **Supply, Delivery, Installation, Commissioning and Testing of Sound System & Camera for Faculty of Management & Finance, University of Ruhuna** indicated in the annexed bid document.

01. Bidding will be conducted through National Shopping method of procurement.
02. You may obtain further information if any from the **Deputy Director- Procurement (AHEAD Project)** Supplies Branch, University of Ruhuna, Wellamadama, Matara. (T.P 041- 2227027/ Fax No. 041 – 2227027)
03. Bids must be delivered by mail in sealed envelopes addressed to **Director/OTS, AHEAD Project-OTS Office, University of Ruhuna, Wellamadama, Matara** before **02.00 p.m. on August 24, 2022**. Late bids will be rejected.
04. This contract is subject to,
 - Providing of performance security of 10% of the total contract price in accordance with the format attached and issued with this in favor of the Vice Chancellor, University of Ruhuna.
 - Entering in to the formal agreement with the University of Ruhuna.

 10/08/2022

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Deputy Director - Procurements,
University of Ruhuna,
Wellamadama,
Matara.

Ms. D. V. L. Krishani
Deputy Director - Procurement
Operations Technical Secretariat
AHEAD Project
University of Ruhuna
Wellamadama, Matara.



UNIVERSITY OF RUHUNA

**PROCUREMENT OF GOODS UNDER
NATIONAL SHOPPING PROCEDURES**

**INVITATION FOR QUOTATIONS
FOR**

**Supply, Delivery, Installation, Commissioning and Testing of
Sound System & Camera
for Faculty of Management & Finance, University of Ruhuna**

IFB No - AHEAD/RA2/ELTA-ELSE/RUH/MGT/GOODS/2022/NS-209

*Ms. D. V. L. Krishani
Deputy Director - Procurement
Operations Technical Secretaria
AHEAD Project
University Of Ruhuna
Wellamadama, Matara.*

Section I. Instructions to Vendors (ITV)

A: General	
1. Scope of Bid	1.1 The Purchaser named in the Data Sheet invites you to submit a quotation for the supply of Goods as specified in Section III Schedule of Requirements.
B: Contents of Documents	
2. Contents of Documents	2.1 The documents consist of the Sections indicated below. <ul style="list-style-type: none"> • Section I. Instructions to Vendors (ITV) • Section II. Data Sheet • Section III. Schedule of Requirements • Section IV. Technical Specifications & Compliance with Specifications with price schedule • Section V. Quotation submission Form(s)
C: Preparation of Quotation	
3. Documents Comprising your Quotation	3.1 The Quotation shall comprise the following: <ul style="list-style-type: none"> (a) Quotation Submission Form and the Price Schedules; (b) Technical Specifications & Compliance with Specifications
4. Quotation Submission Form and Price Schedules	4.1 The vendor shall submit the Quotation Submission Form using the form furnished in Section V. This form must be completed without any alterations to its format, and no substitutes shall be accepted. All blank spaces shall be filled in with the information requested. 4.2 Alternative offers shall not be considered. The vendors are advised not to quote different options for the same item but furnish the most competitive among the options available to the bidder.
5. Prices and Discounts	5.1 Unless specifically stated in Data Sheet, all items must be priced separately in the Price Schedules. 5.2 The price to be quoted in the Quotation Submission Form shall be the total price of the Quotation, including any discounts offered.

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	<p>5.3 The applicable VAT shall be indicated separately.</p> <p>5.4 Prices quoted by the vendor shall be fixed during the vendor's performance of the Contract and not subject to variation on any account. A Quotation submitted with adjustable price shall be treated as nonresponsive and may be rejected.</p>
6. Currency	6.1 The vendors shall quote only in Sri Lanka Rupees.
7. Documents to Establish the Conformity of the Goods	<p>7.1 The vendor shall furnish as part of its quotation the documentary evidence that the Goods conform to the technical specifications and standards specified in Section IV, "Technical Specifications & Compliance with Specifications".</p> <p>7.2 The documentary evidence may be in the form of literature, drawings or data, and shall consist of a detailed item by item description of the essential technical and performance characteristics of the Goods, demonstrating substantial responsiveness of the Goods to the technical specifications, and if applicable, a statement of deviations and exceptions to the provisions of the Technical Specifications given.</p> <p>7.3 If stated in the Data Sheet the vendor shall submit a certificate from the manufacturer to demonstrate that it has been duly authorized by the manufacturer or producer of the Goods to supply these Goods in Sri Lanka.</p>
8. Period of Validity of quotation	8.1 Quotations shall remain valid for the period of sixty (60) days after the quotation submission deadline date.
9. Format and Signing of Quotation	9.1 The quotation shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the vendor.
D: Submission and Opening of Quotation	
10. Submission of Quotation	<p>10.1 Vendors may submit their quotations by Registered post in sealed envelopes addressed to the Purchaser and bear the specific identification of the quotation number.</p> <p>10.2 If the quotation is not sealed and marked as required, the Purchaser will assume no responsibility for the misplacement or premature opening of the quotation.</p>
11. Deadline for Submission of Quotation	11.1 Quotation must be received by the Purchaser at the address set out in Section II, "Data Sheet", and not later than the date and time as specified in the Data Sheet.

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12. Late Quotations	12.1 The Purchaser shall reject any quotation that arrives after the deadline for submission of quotations, in accordance with ITV Clause 11.1 above.
13. Opening of Quotations	13.1 The Purchaser shall conduct the opening of quotation in public at the address, date and time specified in the Data Sheet. 13.2 A representative of the bidders may be present and mark his attendance.
E: Evaluation and Comparison of Quotations	
14. Clarifications	14.1 To assist in the examination, evaluation and comparison of the quotations, the Purchaser may, at its discretion, ask any vendor for a clarification of his quotation. Any clarification submitted by a vendor in respect to his quotation which is not in response to a request by the Purchaser shall not be considered. 14.2 The Purchaser's request for clarification and the response shall be in writing.
15. Responsiveness of Quotations	15.1 The Purchaser will determine the responsiveness of the quotation to the documents based on the contents of the quotation received. 15.2 If a quotation is evaluated as not substantially responsive to the documents issued, it may be rejected by the Purchaser.
16. Evaluation of quotations	16.1 The Purchaser shall evaluate each quotation that has been determined, to be substantially responsive. 16.2 To evaluate a quotation, the Purchaser may consider the following: (a) the Price as quoted; (b) price adjustment for correction of arithmetical errors; (c) price adjustment due to discounts offered. 16.3 The Purchaser's evaluation of a quotation may require the consideration of other factors, in addition to the Price quoted if stated in Section II, Data Sheet. These factors may be related to the characteristics, performance, and terms and conditions of purchase of the Goods.

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17. Purchaser's Right to Accept any Quotation, and to Reject any or all Quotations	17.1 The Purchaser reserves the right to accept or reject any quotation, and to annul the process and reject all quotations at any time prior to acceptance, without thereby incurring any liability to bidders.
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F: Award of Contract	
18. Acceptance of the Quotation	18.1 The Purchaser will accept the quotation of the vendor whose offer has been determined to be the lowest evaluated bid and is substantially responsive to the documents issued.
19. Notification of acceptance	19.1 Prior to the expiration of the period of validity of quotation, the Purchaser will notify the successful vendor, in writing that his quotation has been accepted.
20. Signing of Contract	20.1 Within (14) days after notification, the Purchaser shall complete the Agreement, and in form the successful Bidder have to sign it. 20.2 Within fourteen (14) days of receipt of such information, the successful Bidder shall sign the Agreement.
21. Performance Security.	21.1 Within fourteen (14) days of the receipt of notification of award from the Purchaser, the successful Bidder is required furnish the Performance Security in accordance with the CC, using for that purpose the Performance Security Form included in Section VII contract forms, The Employer shall promptly notify the name of the winning Bidder to each unsuccessful Bidder and discharge the Bid Security of the unsuccessful bidders. 21.2 Failure of the successful Bidder to submit the above mentioned Performance Security or sign the contract shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security or execution of the Bid-Securing Declaration. In that event the Purchaser may award the Contract to the next lowest evaluated Bidder, whose offer is substantially responsive and is determined by the purchaser to be qualified to perform the contract satisfactorily.

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 Operations Technical Secretariat
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 Wellisaramulla, MATARA.

Section II: Data Sheet

ITV Clause Reference	
1.1	The Purchaser is: Vice Chancellor Address : University of Ruhuna, Wellamadama Matara.
5.1	If the bidder is allowed to quote for lesser number of items than the total number of items specified, indicate the details.
7.3	Manufacturer's Authorization is required.
11.1	Address for submission of quotations is Director/ OTS, AHEAD Project, University of Ruhuna, Wellamadama, Matara. Deadline for submission of quotations is at 2.00 P. M. on August 24, 2022.
13	The Quotations shall be opened at the following address: AHEAD PROJECT, OTS-Office, University of Ruhuna, Wellamadama, Matara.
16	Other factors that will be considered for evaluation are (List and describe the methodology):
Additional Clause	
17. Payment	Payment shall be made within eight weeks after receiving the invoice and other required documents to the Office for each item supplied.
19. Liquidated Damages	The supplier should deliver the items within the delivery period stipulated in the schedule of requirements. The supplier should make payment to the purchaser for each week of delay in delivery, at the rate of 0.5% of the contract sum per each week of delay, up to a maximum of 10% of the contract sum.
21. Performance Security	If required, the supplier should forward performance security of 10% of the total contract price. This should be issued in favor the Vice Chancellor, university of Ruhuna, valid for 365 days from the date of acceptance of the order.

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 Quotations Technical Secretariat
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 Wellamadama, Matara.

Section III: Schedule of Requirements

- Note:
1. Bidders a) May quote whole item.
 2. Evaluation will be based on: a) separately.

Item No.	Brief Description of the Goods	Specification and Requirements	Quantity	Delivery Period	Bidder's offered Delivery Date
01	Portable Sound System	Annexure I	02	2 weeks	
02	4K Integrated PTZ Camera	Annexure II	02	2 weeks	
03	Headset with Microphone	Annexure III	60	2 weeks	

Place of Delivery: Faculty of Management & Finance, University of Ruhuna, Wellamadama, Matara.

Ms. D. V. L. KUSHIJA
 Faculty Director - Procurement
 Purchases Technical Secretariat
 ANEAD Project
 University of Ruhuna
 Wellamadama, Matara

Section V Quotation Submission Form

[The Vendor shall fill in this Form in accordance with the instructions indicated. No alterations to its format shall be permitted and no substitutions will be accepted.]

Date:

To:.....

[insert complete name of Purchaser]

We, the undersigned, declare that:

- (a) We have examined and have no reservations to the document issued;
- (b) We offer to supply in conformity with the documents issued and in accordance with the Delivery Schedules specified in the Schedule of Requirements, the following Goods [insert a brief description of the Goods];
- (c) The total price of our quotation including any discounts offered is: [insert the total quoted price in words and in figures];
- (d) Our quotation shall be valid for the period of time specified in ITV Sub-Clause 8.1, from the date fixed for the quotation submission deadline in accordance with ITV Sub-Clause 11.1, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- (e) We understand that this quotation, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us.
- (f) We understand that you are not bound to accept the lowest evaluated quotation or any other quotation that you may receive.

Signed:.....

[insert signature of Person whose name and capacity are shown]

Name:

[insert complete name of person signing the Bid Submission Form]

Dated:

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PRICE SCHEDULE –IV

Contract: Supply, Delivery, Installation, Commissioning and Testing of Sound System & Camera for Faculty of Management & Finance, University of Ruhuna.

IFB No - AHEAD/RA2/ELTA-ELSE/RUH/MGT/GOODS/2022/NS-209

Item No.	Description	Qty.	Unit Rate. (Without VAT) (Rs. & Cents)	VAT (Rs. & Cents)	Total Amount (With VAT) (Rs. & Cents)
01	Portable Sound System	02			
02	4K Integrated PTZ Camera	02			
03	Headset with Microphone	60			

We agree to supply and delivery the above goods in accordance with the technical specifications for a total contract price of Rupees..... (*amount in figures*) (*amount in words*) within the period specified in the Invitation for Quotations.

We also confirm that the warrantee/guarantee specified shall apply to the offered goods.

.....
Signature of the Bidder **Name of the Bidder**
 **Date**

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01. Technical Specifications for Portable Sound System

Specification	Requirements	Bidders Compliance	
		Yes/No	If "No" indicate your offer
Make	Please Specify		
Model	Please Specify		
Country of origin	Please specify		
Country of manufacture	Please specify		
Year of manufacture	Please specify		
Type	Portable Public addressing system		
Speaker	1 x 10.0" (254.0mm) Woofer or more 1 x Tweeter - Please specify		
Number of Mixer Channels	9 or more - Please specify		
Number of Mic Preamps	9 or more - Please specify		
Equalizer	Please specify		
Inputs	5 or more XLR Please specify		
	5 or more 1/4" (Line) Please specify		
	2 or more RCA (Stereo) Please specify		
	1 or more 1/8" (Stereo) Please specify		
	1 or more USB Please specify		
Power Amp	2 x 200W or more		
Total Power	400W Class D		
Frequency Response	20Hz-20kHz - Please specify		
Playback	USB MP3		
Enclosure Material	Molded Plastic - Please specify		

Power Source	Standard IEC AC cable		
Speaker stand and cabling	Please specify		
Expected rate of output	Minimum 400 watts (200x2) RMS – Please Specify		
Dimension	Height – Please specify Width – Please specify Depth – Please specify		
Weight	Please specify		
Display	Please Specify		
Bluetooth wireless audio playback	Please specify		
Two folding speaker stands	Should be available		
Length of speaker cables	Please specify		
Storage compartment for optional Accessories	Please specify		
Digital effects	Please specify		
Microphone	Should be available		
Mixer stand	Should be available		
Training sessions	Onsite operational training should be provided		
Other Accessories	Please specify		
Condition of service agreement and fee after warranty Period	Please specify		
Availability of spare parts for minimum five years	Please specify		
Operational environmental condition	Should function without any issue under general climate condition (Please specify)		
Warranty Period	All-inclusive minimum 3 years Comprehensive Warranty		

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02. Technical Specifications for 4K meetup conference PTZ Camera

Specifications	Requirements	Bidders Compliance	
		Yes/No	If "No" indicate your offer
Make	Please Specify		
Model	Please Specify		
Country of Origin	Please Specify		
Country of Manufacture	Please Specify		
Image Sensor	1/2.8-inch-high quality HD CMOS sensor or better		
Effective Pixels	2.07 megapixel; 16:9 or higher		
Video Format	Ranges up to 1920x1080P at 60 fps		
Optical Lens	20X Optical Zoom		
Digital Zoom	10X		
White Balance	Auto/ Manual/ One Push 3000K-7000K		
Focus	Auto/Manual/ One Push		
Electronic Shutter	Auto/Manual		
Video Adjustment	Brightness, Color, Saturation, Contrast, Sharpness, B/W mode, Gamma curve		
Video Output	HDMI, SDI, LAN, USB 3.0, USB 2.0		
Video Compression	H.265, H.264, MJPG		
Operating Systems Support	Windows 7, Windows 8, Windows 10, Mac osx, Linux		
PTZ Parameter	Up to 255 presets (10 presets for IR remote control)		
Working Voltage	12V		
Dimensions (WxHxD)	Around 150mmx150mmx170mm (Approx.) Please specify		

Usage	Indoor		
Package	Requires Power Supply, Controller, User Manual		
Color	Please Specify		
Additional Features	Mounting Capability, etc.		
Accessories	Preset remote controller, Cables, Power supply Cable		
Installation	Should be done by the supplier		
Warranty	3 Years Comprehensive onsite Warranty		
Other	Supplier is required to have a site visit before quote.		

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Annexure III

03. Specifications for Headsets with Microphones – [60 NOS]

Specifications		Requirements	Bidders' compliance	
			Yes/No	if "No" indicate your offer
Brand		Please Specify		
Model		Please Specify		
Origin		Please Specify		
	frequency range	20 Hz--20 kHz		
Head phone	Padded ear cups for comfortable listening	Yes/ No		
	Plug Diameter	OD 3.5 mm stereo/USB		
	Sound	Stereo		
	Cable Length	2 m		
	Colour	Please Specify		
	Size	Please Specify		
	Nominal Impedance:	32 ohm		
	Sensitivity	Please Specify		
	Audio driver size	30mm/40mm (Please Specify)		
Microphone	Frequency response	Please Specify		
	Sensitivity	Please Specify		
	Mic Dimensions	Please Specify		
	Product type	Wired /Wireless		
Connection type to PC		USB/ 3.5 Audio jack (Single)		
System Requirements		Windows 10 or Above		
Warranty		Minimum 1 year Warranty		
Can you have send us sample picture		Yes/ No		