

Republic of the Philippines BENGUET STATE UNIVERSITY La Trinidad, Benguet

PURCHASE REQUEST



REQUEST FOR QUOTATION (RFQ)

(ALL ENTRIES ARE MANDATORY)

Name of Owner/ Corporation/ Cooperative/ Agency:					QUOTATION NO. 750			
Name of Business :					DATE: JUN 11 2074			
Address:					P.R. NO.: 2024 03 550			
Email a	ddres:		Telephone No.		ABC: Php.	284,000	.00	
				FUND SOURCE: Special Project				
The Be under t	enguet Sta the followi	nte University ng terms and	through its Bids and Awards Committee w I conditions:	ill undertake	φ/P- ζνΡ for the item/s listed below			
1. A	ll entries n	nust be writte	en legibly and accurately.					
			a <u>30</u> calendar days.					
no	on- expen	dable supplie	for a minimum of three months, in case of as from date of acceptance by the Universit	expendable y.	supplies, and	d a minimun	n of one yea	r in case of
			a period of calendar days.					
5. C	ompliance	with specific ns or a count	cations: Kindly specify in the column provid	ed below wh	ether the offe	er fully comp	lies with the	
6. D	eadline of	submission	of quotation is on or before 5'00 Pm of or through facsimile (074-661-1839) or el	June 24,	202 Y Offers	may be sub	omitted in se	aled or
7. TI	he item/s	shall be proc	ured by:a) line item;b) lo	it:	c) sub-lot	ada.pm)		
8. B	usiness Pe	ermit Numbe	r:	, date o	of issue:		, place o	of issue:
_	Business Permit Number :, dat, (If renewal of Business Permit is still on pr No:, date of OR : for the pa				cess, please indicate OR			
N	0:	5 11 11	, date of OR :	for the payn	nent of renew	al).	1 - 1	
9. *	PhilGEPS	Registration	Number:			A	KLA	
						SAMILE	POLIDEN	
					Chairn		Goods & Se	anvicos)
С	ollege/De	nt./Office: (CONCAARRO		Chairpe	erson, BAC	(Goodsja St	ervices)
Item No.		Unit	Item	Technical Specifications (Brand and Model)				
	Qty			COMPLY	COUNTER OFFER	ABC	Unit Cost	Total Cost
					OFFER			
1	1	Subscription	Satellite-based internet for Abra State Institute of Science and Technology (ASIST), Lagangilang, Abra, R&D Conference Room.Abra (refer to TOR for detailed information)			284,000.00		
			Total			284,000.00		
						,,		
	Co	ounter offers:						
			Delivery Period:					
			Warranty:					
			Price Validity:					
٧	Ve hereby	submit our o	puotations, accept the general conditions fo	r the above	items and he	hound by o	ur offer	
				. ale above	nome and be	bodila by o	ar olici,	
	Signature over Printed Name					Date and	Time of Receipt	t of RFQ
Not a g	round for dis	qualification for	failure to indicate but required as a condition for awar	rd.			Pavisad a Ha /2022	

Terms of Reference

PROVISION OF INTERNET SERVICE UNDER THE "UPSCALING INTERNET FOR CORCAARRD PROJECT" TO APAYAO STATE COLLEGE (ASC), LUNA CAMPUS

Benguet State University

April 1, 2024

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Approved by:

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Vice President for Research and Extension

I. Rationale

The 'Upscaling ICT Infrastructure of CorCAARRD' project, generously funded by PCAARRD, addresses the critical need for improved internet connectivity among member agencies. This consortium comprises key institutions such as Abra State Institute of Science and Technology, Apayao State College, DA-Agricultural Training Institute-CAR, and Benguet State University, each playing a pivotal role in advancing research and development in agriculture.

One of the primary goals of the project is to foster collaborative research initiatives within the consortium. Recognizing the significance of seamless communication and data exchange, the enhancement of internet connectivity is crucial. This improvement ensures that researchers from diverse institutions can effectively collaborate, share findings, and contribute collectively to the evolution of research methodologies and agricultural practices.

Efficiency in data sharing and resource utilization is another key aspect emphasized by the project. The increasingly digital nature of research demands swift and efficient data-sharing platforms. With enhanced internet connectivity, researchers can access shared databases, tools, and information promptly, eliminating delays and optimizing the utilization of resources.

The project also emphasizes the global perspective in research by providing member agencies improved access to international knowledge repositories, databases, and research publications. Strengthened internet connectivity empowers researchers to tap into global expertise, stay abreast of the latest developments, and integrate international best practices into their local research initiatives.

Improved internet service is anticipated to contribute significantly to innovation within the consortium. Access to online journals, participation in virtual conferences, and efficient literature reviews are facilitated by enhanced connectivity, leading to a more comprehensive understanding of respective fields. This, in turn, contributes to heightened research production and cultivates a culture of innovation among the member agencies.

In essence, the 'Upscaling ICT Infrastructure of CorCAARRD' project, through its emphasis on collaborative research, efficient data sharing, and global connectivity, envisions a consortium that is not only well-connected internally but also well-positioned to make substantial contributions to the advancement of agriculture and related fields. The investment in ICT infrastructure is a strategic move to support the consortium's mission and foster an environment conducive to continuous innovation and progress.

I. Approved Budget

The approved budget is Two Hundred and Eighty Four Thousand Pesos only (P 284,000.00)

II. Scope of Work and Service

The bidder/service provider shall:

- 1. Deliver and install internet service and related equipment on the identified locations in part VI.2.
- 2. Provide a detailed work plan specifying installation design, detailed activities, and network diagram showing connectivity up to the university.
- 3. Provide the hardware, required bandwidth, terminations and other services for the service.

- 4. Ensure the maintenance and proper operation of the service.
- 5. Provide a single point of contact (SPOC) especially for accounts management and technical support.
- 6. Provide on-time billing online or via eMail.
- 7. Provide Service Level Agreement (SLA) which defines parameters of rebates for non-performance and others.
- 8. Conduct connectivity testing at any point in time as requested by the client.
- 9. Complete the delivery, installation and configuration within thirty (15) calendar days from the receipt of the Notice to Proceed.

III. Qualification Requirements

The bidder/service provider:

- 1. must be a telecommunication-grade provider and is qualified under the provisions of RA 9184 Procurement Law.
- 2. must have the capacity and ability to provide maintenance services and technical support.
- 3. must have at least five (5) years as an internet service provider to different government agencies with a good track record.
- 4. must show proof of the delivery of similar service to a government agency.

IV. Technical Requirements

- 1. Bidders must submit a work plan specifying installation design, detailed activity timeline, and connectivity diagram from last mile up to the end user premises.
- 2. Internet service specifications and technical requirements
 - Up to 150 Mbps, symmetric connectivity (same upload & download), unlimited bandwidth, business/enterprise DSL, 99% SLA, pure fiber, with router WiFi, 1 year with additional 1 year free.
 - Latency: Local: 10 ms, Within Asia: 70 ms, World: 200 ms
 - Availability: 99.7% service availability agreement)
- 3. The bidder/service provider must comply with the following service requirements:
 - a) Network: redundant uplinks, redundant national backhaul, redundant local loop up to the end-user.
 - b) Local field technical support teams must be within the region.
 - c) Within 1 hour and thirty minutes response time for emergency tickets i.e. link connection is down.
 - d) Availability of 24 hours x 7 days customer service support.
- 4. The end-user has the option to continue the subscription after the service duration without a lock-in period.
- 5. The end-user has the option to upgrade or downgrade the bandwidth with its corresponding billing charges.
- 6. The service account name and billing can be transferred to the end-user's organisation after the contract period.

V. Testing and Acceptance

- Upon installation, the connectivity will be tested for 2 working days free of charge. During this period, the connectivity shall be jointly tested for its compliance with the parameters provided in section IV.b.
- 2. There must be no interruption during the testing period except for natural or other causes that are out of the university and the service provider's control.

 If any of the foregoing conditions are not met, the testing period shall be reset until all conditions are satisfied continuously for 2 working days.
* The billing shall commence after the successful test.

VI. Contract period

The contract period is until February 28, 2025; however, it can be extended with the approval of an extension of the project duration by the funding agency, DOST-PCAARRD. The service provider shall continue to fulfil its duties in Part III. 4-6 while the contract is active.

VII. Rebates

Provide industry standard Service Level Agreement (SLA) which shall carry a corresponding performance credit or rebate in favor of the end-user should any of the committed parameters are not met.

VIII. Billing and Payment Schedule

- One time payment/installation fee shall be made after the delivery, installation of equipment, service activation and successful testing of the service.
- 2. Monthly subscription service is paid on a monthly basis.
- 3. One time payment, if applicable, should not exceed 40% of the total bid cost.