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## **REQUEST FOR QUOTATION / PROPOSAL**

#### Procurement of Services for the Conduct of Telecommunications Industry Survey among Households

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	P.R	. No./Date Received:	2020-11-0136 / 16 November 2020	RFQ/P No. / Date:	2020-12-0144 / 04 Dece	mber 2020
			sion invites all eligible and PhilGEPS-registered suppliers, contractors a hnical Specifications Sheet subject to the Terms and Conditions and			cribed item in the
Requi	red Docu	uments/Information	to be submitted as Attachments to the Quotation/Proposal:			
•	Latest I PhilGEI Signed Professi Notariza	Income/Business Ta PS Registration Nu Terms of Reference / onal License / Curricled Omnibus Sworn				
			mitted through <b>registered</b> or <b>electronic mail</b> to the PCC Bids and Awiivabano@phcc.gov.ph on or before 11 December 2020 / 12:00 NN			dress or email
2. 3. 4. 5. 6. 7. 8. 9.	No alten All price Price qu (BIR 23) PCC PB Salient p PCC res In case	nate quotation/offer is s offered herein are v totations to be denom 07) 1% (PO) or 2% (u NAC Technical Workin provisions of the IRR serves the right to reje of tie quotations, supp supplier pro forma qu	ng Group may require you to submit documents that will prove your lega of RA 9184: Section 68 - Liquidated Damages and Section 69 - Impositi ect any and all quotations, declare a failure, or not award the contract pu pliers' presence are required during tie breaking through draw lots ot tos otation is submitted, conditions will be governed by the submitted signe	e of this document. Alte subject to (BIR 2306) 5 II, financial and technication of Administrative Persuant to Sec 41 of the is coin.	ernative bids shall be reject % R-VAT and all capability to undertake to enalties shall be observed same IRR.	this contract.
	erson, Pi					
Item	QTY	ABC	Technical Specifications	Brand/Model (To	Unit Price be filled-up by the su	Total Amount
1		₱ 1,000,000.00	Procurement of Services for the Conduct of Telecommunications Industry Survey among Households	(13		
Total	Lot ABC	₱ 1,000,000.00	TOTAL Amount			
-	Delivery	Instructions:				
We ag	(Please provide complete information below)  We undertake, if our Proposal is accepted, to supply/deliver the goods in accordance with the specifications and/or delivery schedule.  We agree to abide by this proposal for the price validity period specified in the terms and conditions and it shall remain binding upon us and may be accepted at any time before the expiration of that period.					
		e/Job Order or a Cor I you may receive.	ntract is prepared and executed, this Quotation/Proposal shall be binding	g upon us. We underst	and that you are not bour	nd to accept the lowest
			Signature over Printed Name :			
			Designation/Position:			
			Name of Company:			
Address:						
			Address :			
			Address : Telephone / Fax :			

Company Tax Identification Number (TIN):





#### TERMS OF REFERENCE

Procurement of Services for the Conduct of Telecommunications Industry Survey among Households

## I. BACKGROUND

The Philippine Competition Commission ("PCC") is an independent quasi-judicial body mandated to implement Republic Act No. 10667, otherwise known as the Philippine Competition Act ("PCA"). The PCA aims to enhance market competition for the benefit of consumers and businesses. For this purpose, it conducts studies to analyze different industries and their value chain to identify competition issues. The Commission has identified the telecommunications industry ("subject sector") as one of its priority sectors. Given the reliance of the manufacturing sector and other services sectors on telecommunications, significant improvements in the quality of telco services are critical in supporting output growth, job creation, and in advancing consumer welfare through lower prices and more choices.

In response to requests for the PCC to provide policy inputs to various stakeholders, the PCC shall conduct an In-House Market Study on the Telecommunications Sector ("Study"). The Study shall provide a detailed description of the industry, an evaluation of competition issues in mobile telecommunications, an identification of potentially anti-competitive laws and regulations that affect firm entry and expansion, and recommendations on possible measures to address competition issues.

In order for the Study to be up-to-date and accurate, it is important for PCC to work with a Surveying Firm to facilitate primary data gathering (from survey design to data processing). The Surveying Firm will provide the expertise needed to ensure the quality and timeliness of information gathered. The survey will focus on collecting data from households across different geographical conditions (e.g. rural, urban, and coastal).

The PCC Survey aims to complement the Department of Information and Communications Technology's (DICT) Survey in 2019. The DICT Survey summarized indicators on the accessibility and common uses for mobile cellular and Internet at the household level. The PCC Survey will include other indicators (e.g. price) and products (e.g. broadband) offered by telecommunications companies.

## II. OBJECTIVES

The Surveying Firm shall collect the data using the appropriate sampling method, e.g. Stratified Random Sampling, Stratified Systematic Sampling, Circular Systematic Sampling, Cluster Sampling, or Purposive Sampling. The survey aims to provide valuable insight on the demand segment of telecommunications services in the Philippines.

Specifically, the survey aims to gather data on:

- 1. the demographic and socio-economic characteristics of individual customers by product/service in various geographic conditions (e.g. rural, urban, and coastal);
- 2. types of products and services available and purchased by individual customers based on location;
- 3. estimated coverage of available products and services (i.e. intended service areas of stations, limitations and parameters of each product offering);





- 4. perceived reliability of products and services offered; and
- 5. perceived value for money of products and services offered based on price and corresponding internet speed offered.

#### III. SCOPE OF WORK

The Surveying Firm shall carry out the following tasks based on the task order/s provided by PCC:

## **Pre-survey Activities**

## A. Revise and finalize the survey instrument and sampling design

- a. Review of draft survey questionnaire provided by PCC.
- b. Format the draft survey questionnaire into a survey instrument.
- c. Translate the survey instrument into other dialects (if necessary).
- d. Finalize the survey instrument in coordination with PCC; and
- e. Review and finalize the sampling methodology in coordination with PCC.

#### **Deliverables:**

- 1. Final survey instrument in English, Filipino, and other major dialects, if necessary; and
- 2. Final sampling design and methodology including plan for alternative respondents in case of nonresponse.

## B. Plan, design and implement training for enumerators, data encoders and field supervisors

- a. Recruit and train the enumerators and field supervisors on data collection, and on handling questions and problems that may arise during the field work.
- b. Prepare the field work protocols for the enumerators and field supervisors; and
- c. Prepare the enumerator's manual.

#### **Deliverables:**

- 1. Final enumerator's manual
- 2. Report on the composition of the field team including the number of enumerators, field supervisors and data encoding staff, and their qualifications and responsibilities; and
- 3. Report on the training of the required staff.

## **Data Collection, Processing and Reports**

#### C. Deploy field enumerators and supervisors for the actual survey

- a. Prepare the necessary materials and equipment.
- b. Inform PCC of the schedule of field operations and give relevant updates; and
- c. Deploy enumerators to the field to conduct the actual survey.

#### **Deliverables:**

1. Report on the status of the survey including difficulties encountered and possible deviations from the original plan.

#### D. Encode and clean data





- a. Encode the collected data,
- b. Clean and validate data files.

#### **Deliverables:**

- 1. Protocol for data entry and quality control measures; and
- 2. Electronic files of datasets (raw and modified in CSV, ASCII, Excel or any other Stata ready format) and data dictionary.

### **Post-survey Activities**

## E. Deliver reports and maintain coordination with PCC

- a. Deliver reports and other materials used in the survey.
- b. Respond to inquiries from PCC on survey implementation, and data encoding and management within 4 weeks after the delivery of the complete set of electronic files of datasets and data dictionary.

#### **Deliverables:**

- 1. Narrative report to the PCC on the outcome of the survey including issues encountered throughout the project.
- 2. Hard copy and electronic form (in .pdf, .doc or .xlsx as applicable) of documents and other materials used in the survey; and
- 3. Written response to the PCC's inquiries as needed.

Survey mode and length. Telephone interviews based on a detailed questionnaire will be conducted with the qualified respondents. Each interview is expected to last for 20 to 30 minutes.

Target respondents, sampling and sample size. The target respondents of the survey are representatives of sampled households. The survey will be national in scope, spread across different geographical conditions (e.g. rural, urban, and coastal). The service provider will determine the appropriate sampling methodology and identify the corresponding parameters (e.g., margin of error, level of significance and standard deviation). The service provider will propose the sampling frame, and the method of allocating and selecting the sampling and elementary units. The desired margin of error is at most 3% for a national level estimate and at most 6% for the domain or for each stratum, with a confidence level of 95%. At least 1,200 completed interviews are required for this engagement.

## IV. SERVICES TO BE PROVIDED BY THE PCC

The following are the services to be provided by the PCC to the Surveying Firm:

- Provide the surveying firm a directive to facilitate the execution of the survey;
- Provide the surveying firm with the draft survey questionnaire for households; and
- Regularly coordinate with the surveying firm on the planning and implementation of the survey.

The service provider shall be engaged by the PCC and shall submit outputs directly to the designated project manager within PCC for review and endorsement for payment.





#### V. APPROVED BUDGET FOR THE CONTRACT AND MODE OF PROCUREMENT

The Approved Budget for the Contract (ABC) is **One Million Pesos (PhP1,000,000.00)**, inclusive of all applicable government taxes, and shall include all remunerations, costs or profits arising from or in relation to the services rendered in connection with and/or in preparation for this engagement, such as, among others, survey preparation to the actual conduct of the survey and delivery of post-survey documents and reports.

The ABC shall fully cover the conduct of the survey. In no cases that the total actual cost for the surveys shall exceed the ABC for this project, or the actual contract amount of the winning service provider.

For the purposes of financial proposal, use the Financial Proposal Submission Form enumerated in the PCC Request for Proposal. The ABC shall be the cap for the total financial proposal of the bidder. Bidders shall have the flexibility to reallocate the fixed and variable costs for the household survey.

The mode of procurement shall be Negotiated Procurement – Small Value Procurement as provided under the Revised Implementing Rules and Regulations (IRR) of Republic Act (R.A.) No. 9184.

## VI. TIMELINES, DELIVERABLES, SCHEDULE, AND MODE OF PAYMENT

The service provider shall be engaged for five (5) months immediately after the issuance of the Notice to Proceed to the Service Contractor – with twenty (20) calendar days for preparation and pre-survey activities, four (4) months for the actual survey, data collection and processing, and ten (10) calendar days for post-survey activities and the delivery of electronic files of datasets. The bidder shall provide its proposed implementation schedule indicating the specific activities and corresponding outputs using a Gantt chart.

Reports and other relevant documents are to be submitted to and should be duly received by the PCC project manager. Below is the summary of the deadline of submissions for each deliverable:

MILESTONES	DELIVERABLES	% of contract amount
Issuance of the Notice to Proceed (Day 1)	Duly signed Financial Proposal to cover the cost of the project.	10%





MILESTONES	DELIVERABLES	% of contract amount
Pre-survey activities  1. Revise, test, and finalize the survey instrument 2. Prepare sampling design 3. Plan, design and implement training for enumerators, data encoders and field supervisors	Printed and original signed documents duly received and accepted by the PCC, as follows:  Survey instrument for pilot testing on 3 respondents  Electronic files of datasets and report from the pilot testing (raw and modified in CSV, Excel or any other Stata or R ready format) and data dictionary (Transmittal evidencing the submission of this deliverable should also be submitted as proof of submission of the files, duly received by the PCC)  Final survey instrument in English, Filipino and other major languages, as needed  Final work plan schedule from pilot testing to fieldwork  Final sampling design and methodology, including alternative respondents in case of non-response  Final sampling frame of qualified respondents together with their up-to-date contact details  Final enumerator's manual  Report on the composition of the field team, including the number of enumerators, field supervisors and data encoding staff, and their qualifications and responsibilities  Report on the training of the required staff  Submission date: Within 20 calendar days from the issuance of the Notice to Proceed	20%
Data Collection and Processing  1. Deploy field enumerators and supervisors for the actual survey  2. Encode and clean data, and deliver descriptive reports of the survey result	<ul> <li>Printed and original signed documents duly received and accepted by the PCC, as follows:</li> <li>Report on the status of the survey including difficulties encountered and possible deviations from the original plan, and a documentation of attempts in cases of non-response.</li> <li>Protocol for data entry and quality control measures.</li> <li>Electronic files of datasets (raw and modified in CSV, Excel or any other Stata or R ready format) and data dictionary (Transmittal evidencing the submission of this deliverable should also be submitted as proof of submission of the files, duly received by the PCC).</li> <li>Electronic copy of preliminary results of the survey (e.g., frequency of responses) and the descriptive tables and report of the survey results (Transmittal evidencing the submission of this deliverable should also be submitted as proof of submission of the files, duly received by the PCC)</li> <li>Submission date: Within 120 calendar days from the acceptance of deliverables for pre-survey activities</li> </ul>	30%
Post-survey Activities	Printed and original signed documents duly received and accepted by the PCC, as follows:	40%



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MILESTONES	DELIVERABLES	% of contract amount
Deliver reports and maintain coordination with PCC staff	<ul> <li>Narrative report to the PCC on the outcome of the survey including issues encountered throughout the project.</li> <li>Hard copy and electronic form (in .pdf, .doc or .xlsx as applicable) of documents and other materials used in the survey (Transmittal evidencing the submission of the electronic form should also be submitted as proof of submission of the files, duly received by the PCC).</li> <li>Written response to the PCC's inquiries, as needed.</li> <li>Submission date: Within 10 calendar days from the PCC's acceptance of the deliverables for data collection and processing</li> </ul>	
TOTAL	Completion of engagement within six months from the issuance of the Notice to Proceed	100%

The timeline for the survey shall begin when the service provider is notified by the PCC through a task order to be sent through an email or formal letter; while counting of the number of days elapsed shall begin strictly from the date of issuance of the Notice to Proceed.

All printed documents to be submitted to the PCC should be properly and duly signed by the Project Manager or the highest officer/personnel in-charge of the project.

All payments shall be endorsed by the Director of the Economics Office supported by the original signed statement of account or billing statement, the issuance of a Certificate of Satisfactory Service Rendered for the deliverables for each tranche payment, and each tranche payment to the service provider shall be released upon PCC's review and acceptance of the deliverables above.

## VII. QUALIFICATIONS OF THE SERVICE PROVIDER AND ITS PERSONNEL

The service provider should meet all the requirements set by the Government Procurement Reform Act (R.A. No. 9184) to be eligible to participate in the procurement.

To determine if the prospective bidder is eligible to participate in the bidding of this Project, all the legal, technical and financial documents enumerated in the PCC Request for Proposal, and other relevant documents necessary for evaluation as identified in this TOR and other relevant provisions of the RIRR of R.A. No. 9184 should be submitted and be present upon opening of the bids.

Further, the following are the minimum qualifications required for this Project and shall be evaluated based on the documents submitted by the bidder:

Criteria	Minimum Qualifications	Bases	Weight (%)
Experience and Capability of the bidder	<ul> <li>At least five years in business.</li> <li>Engaged with at least 5 (five) companies/institutions in similar or relevant</li> </ul>	Records of previous engagement and quality of performance in projects related to competition and other similar fields, and	20%





Criteria	Minimum Qualifications	Bases	Weight (%)
	nature of work (i.e., preparation of survey	geographical distribution of	
	instruments and sampling designs, provision	current/ impending projects.	
	of trainings for enumerators, data encoders, etc., conduct of survey, collection and	(a) DTI or SEC registration	
	analysis of data, and reporting of survey	submitted indicating the year of	
	results)	registration and/or other relevant	
	F 1 - '1 + 1 + 4 - (2) ' + '4 + '	documents; (b) list of completed	
	• Engaged with at least two (2) institutions belonging to the public/government sector in	and on-going contracts; (c) copies of Certificates of	
	similar or relevant nature of work as	Satisfactory Service Rendered /	
	mentioned above	Certificates of Completion	
	Project Manager	Original signed curriculum vitae submitted indicating relevant	
	Graduate of any degree in social sciences and	work experience and educational	
	research	background, and trainings	
	• At least seven (7) years of experience with socioeconomic household survey design and	attended supported by	
	implementation	certificates of attendance / participation	
	At least 24 hours of relevant training	participation	
	Statistical Camping Expositive		
	Statistical Service Executive Graduate of B.S. Statistics		
	• At least five (5) years of experience in		
	statistical techniques and sampling design		
	At least 24 hours of relevant training		
	Electronic Data Processing Manager		
Quality of	Graduate of any four (4)-year degree course	Note: Pursuant to Section 33.3	
personnel to be assigned	• Two (2) years of experience in designing a	of the revised IRR, there should	20%
to the project	system to input and manage data and good	be no replacement of key	
1 3	<ul><li>command of Stata or R;</li><li>With at least 24 hours of relevant training</li></ul>	personnel before the awarding of the contract, except for	
	with at least 24 hours of relevant training	justifiable reason, such as	
	<u>Tabulation Manager</u>	illness, death, or resignation	
	• Graduate of any four (4)-year degree course	provided it is duly supported by relevant certificates, or any	
	• One (1) year of experience in data management and good command of Stata or R	delay caused by the procuring	
	With at least 24 hours of relevant training	entity. Once the contract has	
		been awarded, no replacement	
	Field Manager	shall be allowed until after fifty percent (50%) of the personnel's	
	• Graduate of any four (4)-year degree course	man-months have been served,	
	• Two (2) years of experience in managing the conduct of surveys;	except for justifiable reasons,	
	With at least 24 hours of relevant training	subject to appropriate sanctions	
		as prescribed in the IRR of RA 9184	
	The service provider has sufficiently ensured	Originally signed records of on-	
Com	the capacity of its personnel to perform the	going (including awarded but not	10%
Current workload	survey (number of dedicated personnel to the survey, workload of project manager, etc.)	yet started contracts) and previous engagements	
WOLKIUau	survey, workhoad or project manager, etc.)	provious engagements	





Ensuring businesses compete and consumers benefit

Criteria	Minimum Qualifications	Bases	Weight (%)
relative to capacity		Written details on workload and capacity of dedicated personnel to ensure adequate capability to perform the survey  Note: Contract/s that will terminate on or before 90 calendar days, from the deadline of submission of eligibility documents for this project, shall not be considered as 'ongoing'.	
Plan of approach and methodology	<ul> <li>The timeline of deliverables allows for submission by the deadline set by the PCC</li> <li>All key activities are included in the activity plan, but they are not detailed. There are minor inconsistencies between timing, assignment outputs, and proposed approach.</li> <li>The service provider has existing and adequate quality control measures to ensure the level of output.</li> <li>The service provider has existing and adequate policies pertaining to the following: refusal rate, minimum number of callbacks, and attrition rate, among others.</li> </ul>	Timeliness, clarity, feasibility of the written proposal, and overall quality of proposed work	50%
		TOTAL	100%

# VIII. SELECTION CRITERIA

The technical and financial proposals of the bidders will be evaluated using the Quality Cost-Based Evaluation (QCBE), pursuant to the pertinent provisions of R.A. No. 9184 or the Government Procurement Reform Act. The 60% - 40% quality to cost ratio shall be used for this purpose and shall be allocated as follows:

Criteria	Bases	Weight (%)
Т	echnical Proposal	60%
Quality of personnel to be assigned to the project (20%)	As specified in the qualifications above, and the	
Experience and capability of the service provider (20%)	submission of a duly notarized Omnibus Sworn Statement using the prescribed format of R.A. No.	
Current workload relative to capacity (10%)	9184	
Plan of approach and methodology	Timeliness, clarity, feasibility of the written proposal,	
(50%)	and overall quality of proposed work	
I	40%	
	TOTAL	100%





The bidder with the highest rated score based on the technical proposal submitted, provided that the score shall pass the hurdle rate of 85 points, all eligible documents and other relevant documents for the procurement of this project are legal and valid in reference to the requirements of R.A. No. 9184, shall be the Highest Rated and Responsive Bidder.

## IX. CONFIDENTIALITY OF DATA AND INFORMATION

The Surveying Firm shall be engaged by the PCC and shall submit outputs directly to the designated project manager within PCC for review and endorsement for payment. All the materials, data and information used and generated through the survey will be the sole property of the PCC. The service provider shall not use nor disseminate these documents for their own research purposes without the written consent of the PCC.

## X. LIQUIDATED DAMAGES

If the Surveying Firm fails to provide any of the services in accordance with the contract, the PCC may reduce or recover payments proportionally o the seriousness of the unperformed obligations. This includes in particular cases where the PCC cannot approve a result, report or deliverable required in this Terms of Reference after the consultant has submitted the required additional information, correction or new version.

Should the Surveying Firm not be able to conduct the survey based on the released task orders, or by the end of the specified timeframe and/or submission of the required outputs, a proportionate reduction in fees shall apply.

If the Surveying Firm fails to deliver any or all of the goods and/or to perform the services within the period specified in this contract, the Procuring Entity shall, without prejudice to its other remedies under this contract and under the applicable law, deduct from the contract price as liquidated damages, the applicable rate of one-tenth (1/10) of one percent (1%) of the cost of unperformed portion of every day of delay. In case the total sum of liquidated damages reaches ten percent (10%) of the total contract price, the Procuring Entity may rescind the contract and impose appropriate sanctions over and above the liquidated damages to be paid

## XI. DISPUTE RESOLUTION

Should any dispute related to the TOR and/or rights of the parties arise, the same shall be submitted to mutual consultation, mediation and arbitration, in the order of application. The venue of the proceedings shall be in Quezon City.

In case of a court suit, the venue shall be the courts of competent jurisdiction in Quezon City, to the exclusion of all other courts; and

Any amendment or additional terms and conditions to the TOR must be in writing, signed and acknowledged by the Parties.



Approved by:

BENJAMIN E. RADOC JR., PhD
Director IV, Economics Office

CONFORME:
Name and Signature of Authorized Representative
Designation
Name of Company
Date