

BIDS AND AWARDS COMMITTEE I

SUPPLEMENTAL BID BULLETIN NO. 1

SUPPLY, DELIVERY, INSTALLATION, CONFIGURATION AND SUPPORT OF AN ENTERPRISE CONTENT DELIVERY NETWORK FOR NATIONAL GOVERNMENT PORTAL FOR THE DEPARTMENT OF INFORMATION AND COMMUNICATIONS TECHNOLOGY (DICT)

Bid Reference No. GPG-B1-2018-313

Approved Budget for the Contract: P49,880,000.00

This **Supplemental/Bid Bulletin No. 1** is being issued to re-schedule the Submission and Opening of Bids, amend provision in the Bidding Documents and in response to comments/clarification from prospective bidders.

A. NEW BIDDING SCHEDULE

From	То
Date and Time of Bid Submission & Opening:	Date and Time of Bid Submission & Opening
07 February 2019, 11:00 AM	22 February 2019, 3:00 PM

B. AMENDMENT TO THE BIDDING DOCUMENTS:

From

1 10111	10		
Section I Invitation to Bid			
XXX	xxx		
4. Project Completion Period:	4. Project Completion Period:		
XXX	xxx		
A prospective Bidder should have completed within the last five (5) years from the date of submission and receipt of bids at least a single contract similar to the contract to be bid amounting to at least fifty percent (50%) of the ABC of the project. "Similar" contract shall refer to contracts pertaining to the Supply, Delivery, Installation, Configuration and Support of an Enterprise Content Delivery Network.	 A prospective Bidder should have completed within the last five (5) years from the date of submission and receipt of bids equivalent to: At least one (1) single contract of similar nature amounting to at least fifty percent (50%) of the ABC; OR Two (2) or more contracts of similar nature equivalent to at least fifty percent (50%) of the ABC for the project the largest of these contracts must be equivalent to at least twenty five percent (25%) of the ABC of the project. 		

To



"Similar" contract shall refer to contracts pertaining to the Supply, Delivery, Installation, Configuration and Support of an Enterprise Content Delivery Network.

XXX...

Section III Bid Data Sheet

5.4 Eligible Bidders

A prospective Bidder should have completed within the last five (5) years from the date of submission and receipt of bids at least a single contract similar to the contract to be bid amounting to at least fifty percent (50%) of the ABC of the project

"Similar" contract shall refer to contracts pertaining to the Supply, Delivery, Installation, Configuration and Support of an Enterprise Content Delivery Network.

A prospective Bidder should have completed within the last five (5) years from the date of submission and receipt of bids equivalent to:

- At least one (1) single contract of similar nature amounting to at least fifty percent (50%) of the ABC; OR
- Two (2) or more contracts of similar nature equivalent to at least fifty percent (50%) of the ABC for the project the largest of these contracts must be equivalent to at least twenty five percent (25%) of the ABC of the project.

"Similar" contract shall refer to contracts pertaining to the Supply, Delivery, Installation, Configuration and Support of an Enterprise Content Delivery Network.

12.1 (a) Eligibility Documents

xxx...

Class "A"

xxx...

(vi) Statement of Single Largest Completed Contract of Similar Nature within the last five (5) years from the date of submission and receipt of bids amounting to at least fifty percent (50%) of the total ABC of the item being bid (Annex I-A):

"Similar" contract shall refer to contracts pertaining to the Supply, Delivery, Installation, Configuration and Support of an Enterprise Content Delivery Network.

Any of the following documents must be submitted/attached corresponding to the listed completed largest contracts per Annex I-A:

XXX...

Class "A"

XXX...

- (vi) Statement of Single Largest Completed Contract of similar nature within the last five (5) years from date of submission and receipt of bids (Revised Annex I-A) equivalent to;
 - At least one (1) single contract of similar nature amounting to at least fifty percent (50%) of the ABC; OR
 - Two (2) or more contracts of similar nature equivalent to at least fifty percent (50%) of the ABC for the project the largest of these contracts must be equivalent to at least twenty five percent (25%) of the ABC of the project.



xxx...

Class "B"

XXX...

2. Statement of Single Largest Completed Contract of Similar Nature within the last five (5) years from the date of submission and receipt of bids amounting to at least fifty percent (50%) of the total ABC of the item being bid (Annex I-A):

"Similar" contract shall refer to contracts pertaining to the Supply, Delivery, Installation, Configuration and Support of an Enterprise Content Delivery Network.

Any of the following documents must be submitted/attached corresponding to the listed completed largest contracts per Annex I-A:

XXX...

"Similar" contract shall refer to contracts pertaining to the Supply, Delivery, Installation, Configuration and Support of an Enterprise Content Delivery Network.

Any of the following documents must be submitted/attached corresponding to the listed completed largest contracts per **Revised Annex I-A**:

XXX...

Class "B"

XXX...

- 2. Statement of Single Largest Completed Contract of similar nature within the last five (5) years from date of submission and receipt of bids (Revised Annex I-A) equivalent to:
 - At least one (1) single contract of similar nature amounting to at least fifty percent (50%) of the ABC; OR
 - Two (2) or more contracts of similar nature equivalent to at least fifty percent (50%) of the ABC for the project the largest of these contracts must be equivalent to at least twenty five percent (25%) of the ABC of the project.

"Similar" contract shall refer to contracts pertaining to the Supply, Delivery, Installation, Configuration and Support of an Enterprise Content Delivery Network.

Any of the following documents must be submitted/attached corresponding to the listed completed largest contracts per **Revised Annex I-A**:

XXX...

12.1 (b) Technical Documents

XXX...

- (ii) Duly signed and completed Technical Bid Form (Annex V-A)
- (iii) Duly signed and Conformed Terms of Reference (TOR) (Annex V-B).

XXX...

xxx...

- (ii) Duly signed and completed Technical Bid Form (Revised Annex V-A).
- (iii) Duly signed and Conformed Terms of Reference (TOR) (Revised Annex V-B).

XXX...



XXX...

(vii) Certificate of Performance Evaluation (Annex VI) with a rating of at least Very Satisfactory issued by the Single Largest Completed Contract Client of the bidder per submitted Annex I-A.

XXX...

xxx...

(vii) Certificate of Performance Evaluation (Revised Annex VI) with a rating of at least Very Satisfactory issued by the Single Largest Completed Contract Client of the bidder per submitted Revised Annex I-A.

XXX...

29.2 Post-Qualification

XXX...

 Present <u>original copy</u> and submit copy of the following:

XXX...

 d. PO's or Contracts for the Single Largest Completed Contract per submitted <u>Annex I-A.</u>

XXX...

XXX...

2. Present <u>original copy</u> and submit copy of the following:

XXX...

d. PO's or Contracts for the Single Largest Completed Contract per submitted **Revised Annex I-A.**

XXX...

Section VI Bidding Forms

<u>Annex I-A</u> - Statement of Single Largest Completed Contract of Similar Nature

Annex V - A - Technical Bid Form

Annex V-B - Terms of Reference

Annex VI - Certificate of Performance Evaluation

Revised Annex I-A - Statement of Single Largest Completed Contract of Similar Nature

Revised Annex V - A - Technical Bid Form

Revised Annex V - B - Terms of Reference

Revised Annex VI - Certificate of Performance Evaluation

C. RESPONSE TO BIDDERS QUERIES:

Bidder 1 – EXAKT IT Services Inc.

Letter addressed to the Chair dated 21 January 2019.

Query 1

Under BDS ITB Clause 12.1 Sec. VI.

"Statement of Single Largest Completed Contract of Similar Nature within the last five (5) years from the date of submission and receipt of bids amounting to at least fifty percent (50%) of the total ABC of the item being bid.

"Similar" contract shall refer to contracts pertaining to the Supply, Delivery, Installation, Configuration and Support of an Enterprise Content Delivery Network.

Query:

-May we request from the Honorable Bids and Awards Committee not to limit the requirements for the similar contracts and to consider and allow the submission of aggregated contracts aside from a submission of just a Single Largest Contract. For this reason, other bidders may now participate to bid since the requirement for similar contracts shall be opened to interested potential parties.



This is also to prove that other potential bidders who wish to participate in a transparent and open bidding process similar to what other Government Agencies did like the DSWD. They just recently conducted the procurement activity similar to an Enterprise Content Delivery Network and they had opened the requirement for similar contracts.

-Another reason is only few or even only one (1) vendor may comply with the similar contract as the definition of the requirement is very limiting. For this reason, may we request again the Honorable BAC to open and honor the submission of similar projects pertaining to security or any security-related projects as defined below:

Unless otherwise provided in the BDS, the Bidder must have completed a Single Largest Completed Contract (SLCC) similar to the Project and the value of which, adjusted, if necessary, by the Bidder to current prices using the Philippine Statistics Authority (PSA) consumer price index, must be at least one (1) single contract of similar nature amounting to at least twenty five percent (25%) of the ABC, or; Aggregate of multiple contracts of similar nature and the aggregate contract amounts must at least be equivalent to twenty-five percent (25%) of the ABC, the largest of which must be at least equivalent to twelve point five percent (12.5%) of the ABC of the lot being bid for.

"For this purpose, similar contracts shall refer to the subscription/procurement of anti-virus or security devices/firewalls or anti-distributed denial solutions (Anti-DDoS)".

Any of the following documents must be submitted/attached corresponding to the listed completed largest contracts per Annex I-A:

- (a) Copy of End User's Acceptance; or
- (b) Copy of Official Receipt/s; or
- (c) Copy of Collection Receipt with Sales Invoice

Lastly, you may also check the bid publication of DSWD for the similar aforesaid bid under ITB No. GOP/19-DSWD-010 for verification.

PITC/DICT REPLY

Request granted, we will allow aggregate of similar contracts. However, the definition of similar contracts shall remain the same. Please refer to amendments in the Bid Documents in this Bid Bulletin.

Query 2

Under Terms of Reference 4. Technical Specification of Content Delivery Network Platform 4.1 Web Content Acceleration Features 4.1.12 -Uses Anycast HTTP routing of dynamic requests to alternate infrastructures in case of unavailability of content from origin servers.

Query:

-May we ask if DICT have a valid Internet Content Provider (ICP) license issued by China's Ministry of Industry and Information Technology (MIIT), and is required to host or cache online content within mainland China

PITC/DICT REPLY

The guestion is irrelevant to the terms of reference of this project.



E-mail addressed to the Chair dated 22 January 2019.

Query 1	May we request for a consideration to allow ongoing compliance for the ISO Certification.
PITC/DICT REPLY	Request denied. Valid and current ISO Certificate should be submitted.

Bidder 2 – PLDT Enterprise

E-mail addressed to the Chair dated 18 January 2019 and 22 January 2019.

Query 1	The 300 Gbps limit for daily attack mentioned in ANNEX V-B 4.2.21 - traffic should be raised to at least 3Tbps. According to latest independent reports, the Volume of attacks for the past 3 years have grown exponentially large in traffic volume, therefore it is in the best interest of DICT to acquire a solution that can mitigate large volumes of DDoS traffic. It is highly recommended to ask for a DDoS solution that can mitigate and absorb a minimum of 3 Tbps capacity as DDoS attacks per day.		
PITC/DICT REPLY	We will be changing the requirements, as fo		
KEPLI	From	То	
	"Can handle <u>up to</u> 300 Gbps of attack data daily. No additional cost shall be incurred to attack traffic above 300 Gbps."	"Can handle <u>at least</u> 300 Gbps of attack daily. No additional cost shall be incurred to attack traffic above 300 Gbps."	
	Please refer to the Revised Terms of Refe Bulletin.	erence (as of January 28, 2019) in this Bid	
Query 2	What are the 15 websites (hostnames) and	the 50 DNS domains in scope?	
PITC/DICT REPLY	These will be provided upon identification of the winning bidder.		
Query 3	Please confirm that the websites (hostnames) only serve HTTP/S traffic on ports 80/443		
PITC/DICT REPLY	Yes, all traffic will be served from ports 80/443		
Query 4	Please elaborate on the load balancing and client session stickiness mechanisms (e.g. HTTP cookie) used, if any		
PITC/DICT REPLY	Load balancing and persistence differs per website/system. Details will be discussed with the winning bidder unless needed during the Proof of Concept.		
Query 5	Do any of the websites (hostnames) use WebSockets?		
PITC/DICT REPLY	No.		
Query 6	Do any of the websites require 2-way TLS (i.e. client-side certificate required for accessing website)?		
PITC/DICT REPLY	No.		



Query 7	For the SLCC, will the BAC approve combined contracts to reach the TOR required percentage?
PITC/DICT REPLY	Request granted, we will allow aggregate of similar contracts. Please refer to amendments in the Bid Documents in this Bid Bulletin.
Query 8	ANNEX V-B 4.1.15 - Currently the RFP is only asking for at least 50% performance improvement. If possible for the DICT to increase the performance gain to 100% for HTTP/S traffic delivery globally and 100% service availability. With 15 websites and potentially millions of constituents that will simultaneously access government services, DICT must require a solution that can improve its performance and service availability to 100% to satisfy customer/citizen web experience, performance gain should not be compromised.
PITC/DICT REPLY	The requirement for the minimum 50% performance improvement shall remain the same.
Query 9	ANNEX V-B 4.5.2 - Request the DICT to specify that the vendor must have servers in 6 ISPs in the Philippines; have at least 500 servers in the Philippines to be able to scale FAST web performance for the National Government Portal for citizens of the Philippines ensuring citizen's web experience satisfaction. Performance gain should not be compromised.
PITC/DICT REPLY	The requirement for the number of ISPs shall remain the same. Performance will be measured using the POC test parameters.

Please use the attached Revised Annex I-A, Revised Annex V – A, Revised Annex V – B and Revised Annex VI together with all other required documents for the Bid Opening on 22 February 2019, 3:00 PM. Please use the Revised Checklist of Requirements as reference.

This Supplemental Bid Bulletin No. 1 shall form part of the Bidding Documents. Any provisions in the Bidding Documents inconsistent herewith is hereby amended, modified and superseded accordingly.

For the guidance and information of all concerned.



Issued this 4th day of February 2019 in Makati City.

Reviewed and approved by:

(Sgd.) ATTY. MA. VICTORIA C. MAGCASE Chair, Bids and Awards Committee I (BAC I)

(Sgd.) ATTY. MARIA GUDELIA C. GUESE

(Sgd.) CHRISTABELLE P. EBRIEGA

Vice Chair

Member

DAVID A. INOCENCIO

(Sgd.) MYRA CHITELLA T. ALVAREZ

Member

Member

Concurred by:

ASEC. ALLAN S. CABANLONG

BAC I Provisional Member Department of Information and Communications Technology (DICT)



Revised Annex V-A (Page 1 of 10)

PHILIPPINE INTERNATIONAL TRADING CORPORATION

SUPPLY, DELIVERY, INSTALLATION, CONFIGURATION AND SUPPORT OF AN ENTERPRISE CONTENT DELIVERY NETWORK FOR NATIONAL GOVERNMENT PORTAL FOR THE DEPARTMENT OF INFORMATION AND COMMUNICATIONS TECHNOLOGY (DICT)

Bid Reference No. GPG-B1-2018-313

Approved Budget for the Contract ₽ 49,880,000.00

TECHNICAL BID FORM

PHILIPPINEINTERNATIONALTRADINGCORPORATIONPHILIPPINEINTERNATIONALTRADINGCORPORATIONPHILIPPINEINTERNATIONALTRADINGCORPORATION

INSTRUCTION TO THE BIDDER: Indicate "COMPLY" (per line item) if proposal meets the technical specifications and project requirements. DO NOT LEAVE ANY BLANK. A "YES OR NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED".

Line No.	PROJECT REQUIREMENTS	Bidder's Statement of Compliance
1)	Supply, Delivery, Installation, Configuration and Support of an Enterprise Content Delivery Network for National Government Portal for the Department of Information and Communications Technology under DICT Revised Terms of Reference (TOR) dated 28 January 2019.	
2)	Bidder has no overdue deliveries or unperformed services intended for PITC and DICT	
3)	Bidder did not participate as a consultant in the preparation of the design or technical specification of the GOODS subject of the bid.	

BIDDER'S UNDERTAKING

I/We, the undersigned bidder, having examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above described items.

I/We undertake, if our bid is accepted, to deliver the items in accordance with the terms and conditions contained in the bid documents, including the posting of the required performance security within ten (10) calendar days from receipt of the Notice of Award.

	Name of Company (in print)	
S	gnature of Company Authorized Representative	е
	Name & Designation (in print)	
	 Date	



Revised Annex V-A (Page 2 of 10)

PHILIPPINE INTERNATIONAL TRADING CORPORATION

SUPPLY, DELIVERY, INSTALLATION, CONFIGURATION AND SUPPORT OF AN ENTERPRISE CONTENT DELIVERY NETWORK FOR NATIONAL GOVERNMENT PORTAL FOR THE DEPARTMENT OF INFORMATION AND COMMUNICATIONS TECHNOLOGY (DICT)

Bid Reference No. GPG-B1-2018-313
Approved Budget for the Contract P 49,880,000.00

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Line No.	PROJECT REQUIREMENTS			Bidder's Statement of Compliance
	Proj	ect Completion Period		
	No.	Item	Completion Period	
4)	1	Completion of Project Implementation	Within one hundred (120) calendar days from receipt of Notice to Proceed	
	2	Service Support	Two (2) years from the date of issuance of certificate of acceptance issued by DICT after deployment in the Content Delivery Network Platform	

BIDDER'S UNDERTAKING

I/We, the undersigned bidder, having examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above described items.

I/We undertake, if our bid is accepted, to deliver the items in accordance with the terms and conditions contained in the bid documents, including the posting of the required performance security within ten (10) calendar days from receipt of the Notice of Award.

	Name of Company (in print)	
Si	gnature of Company Authorized Represent	ative
	Name & Designation (in print)	
	Date	



Revised Annex V-A (Page 3 of 10)

PHILIPPINE INTERNATIONAL TRADING CORPORATION

SUPPLY, DELIVERY, INSTALLATION, CONFIGURATION AND SUPPORT OF AN ENTERPRISE CONTENT DELIVERY NETWORK FOR NATIONAL GOVERNMENT PORTAL FOR THE DEPARTMENT OF INFORMATION AND COMMUNICATIONS TECHNOLOGY (DICT)

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Line No.	ADDITIONAL REQUIREMENTS TO BE PROVIDED BY THE SUPPLIER IF DECLARED SINGLE/ LOWEST CALCULATED BID (SCB/LCB)	Bidder's Statement of Compliance
	Proof of Concept (POC)	
	 The bidder must demonstrate capabilities and characteristics of the product of the demonstration based on the test parameters below and supported by factual data. The proposed product must achieve all required test results. 	
5)	 The POC must be conducted within fifteen (15) calendar days after receipt of notice of Single/Lowest Calculated Bid. The Coverage of the POC will be the on-boarding of the test site and testing. 	
	 The Test Criteria will be based on Item 5 of Revised Annex V-B - DICT Terms of Reference (TOR) dated January 28, 2019. 	
	 Testing Period shall be carried out one (1) week after deployment of the website in the CDN platform. Tests shall be performed on the following websites — www.gov.ph, forms.gov.ph, dfa.gov.ph, ipophil.gov.ph and armis.gov.ph. Baseline data shall be provided by the DICT prior to conduct of the tests. 	

BIDDER'S UNDERTAKING

I/We, the undersigned bidder, having examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above described items.

I/We undertake, if our bid is accepted, to deliver the items in accordance with the terms and conditions contained in the bid documents, including the posting of the required performance security within ten (10) calendar days from receipt of the Notice of Award.

Name of Company (in print)	
Signature of Company Authorized Representative	
Name & Designation (in print)	
Date	



Revised Annex V-A (Page 4 of 10)

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Line No.	REQUIREMENTS IF AWARDED THE CONTRACT	Bidder's Statement of Compliance
	Support and Maintenance	
	The winning bidder must provide a 100% uptime Service Level Agreement (SLA).	
	 If the winning bidder fails to meet this service level, DICT should receive a credit equal to the result of a service credit calculation. Planned downtimes shall be excluded in the computation of this service level. 	
6)	 Service levels of the winning bidder shall also be subject to an annual performance review based on the SLA. Failure of the winning bidder to perform the required service level shall be grounds for termination of the contract. 	
	• The winning bidder shall provide 24x7x365 support through phone, priority email, or a ticketing system.	
	The winning bidder shall provide a dedicated account manager for ongoing service management	

BIDDER'S UNDERTAKING

I/We, the undersigned bidder, having examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above described items.

I/We undertake, if our bid is accepted, to deliver the items in accordance with the terms and conditions contained in the bid documents, including the posting of the required performance security within ten (10) calendar days from receipt of the Notice of Award.

	Name of Company (in print)	
Signa	ture of Company Authorized Represe	ntative
-	Name & Designation (in print)	_
	Date	



Revised Annex V-A (Page 5 of 10)

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Line No.	REQUIREMENTS IF AWARDED THE CONTRACT	Bidder's Statement of Compliance
	Support and Maintenance (continuation)	
	The winning bidder shall conduct quarterly reviews on security configurations and provide recommendations and assistance to enhance security. Review and recommendations must include:	
6)	Statistical analysis of log files for triggered WAF rules	
	False-positive analysis	
	Recommendations to optimize configurations	
	Recommendations on reducing false positives	
	The winning bidder shall provide assistance in the implementation of recommended configuration changes	

BIDDER'S UNDERTAKING

I/We, the undersigned bidder, having examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above described items.

I/We undertake, if our bid is accepted, to deliver the items in accordance with the terms and conditions contained in the bid documents, including the posting of the required performance security within ten (10) calendar days from receipt of the Notice of Award.

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Signature of Company Authorized Representative	
Name & Designation (in print)	
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Revised Annex V-A (Page 6 of 10)

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Line No.	REQUIREMENTS IF AWARDED THE CONTRACT	Bidder's Statement of Compliance
	 Manuals and Other Documentation A work schedule must be submitted by the winning bidder to be approved by the end-user prior to implementation of the project 	
	The winning bidder must submit prior to project implementation the following documents	
	Test Plan and Test Results	
7)	User's Manual	
,	Training Plan which includes the schedule (date and time) of the training and location, duration and course outline of the training.	
	Operations Manual	
	Step-by-step procedure for onboarding websites	
	Technical documentation which includes architectural design, environment setup, configurations, roles and access levels and turnover plan	

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Signature of Company Authorized Representative	
Name & Designation (in print)	
Date	



Revised Annex V-A (Page 7 of 10)

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 Manuals and Other Documentation (continuation) A work schedule must be submitted by the winning bidder to be approved Upon completion of the project implementation, the winning bidder shall conduct quarterly reviews on securing configurations and provide recommendations and assistance to enhance security. Review and recommendations must include: Statistical analysis of log files for triggered WAF rules False-positive analysis Recommendations to optimize configurations Recommendation on reducing false positives The Winning bidder shall provide an online knowledge base of resources related to the platform 	Line No.	REQUIREMENTS IF AWARDED THE CONTRACT	Bidder's Statement of Compliance
	7)	 A work schedule must be submitted by the winning bidder to be approved Upon completion of the project implementation, the winning bidder shall conduct quarterly reviews on securing configurations and provide recommendations and assistance to enhance security. Review and recommendations must include: Statistical analysis of log files for triggered WAF rules False-positive analysis Recommendations to optimize configurations Recommendation on reducing false positives The Winning bidder shall provide an online knowledge base of resources 	

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Signature of Company Authorized Representative	
Name & Designation (in print)	
Date	



Revised Annex V-A (Page 8 of 10)

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TECHNICAL BID FORM

PHILIPPINEINTERNATIONALTRADINGCORPORATIONPHILIPPINEINTERNATIONALTRADINGCORPORATIONPHILIPPINEINTERNATIONALTRADINGCORPORATION

INSTRUCTION TO THE BIDDER: Indicate "COMPLY" (per line item) if proposal meets the technical specifications and project requirements. DO NOT LEAVE ANY BLANK. A "YES OR NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED".

Line No.	REQUIREMENTS IF AWARDED THE CONTRACT	Bidder's Statement of Compliance
8)	 Coverage. The winning bidder shall, in the design of the training, include basic, intermediate, and advanced topics. Coverage of the training shall include all components of the CDN platform. Duration of the training shall be for a maximum of 40 hours. Method of Delivery The trainers shall conduct the training onsite The trainers must be certified trainers or affiliated trainers of the CDN platform manufacturer. Certification must be provided before the training commences. A blended learning approach utilizing lectures and hands-on must be utilized 	

BIDDER'S UNDERTAKING

I/We, the undersigned bidder, having examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above described items.

I/We undertake, if our bid is accepted, to deliver the items in accordance with the terms and conditions contained in the bid documents, including the posting of the required performance security within ten (10) calendar days from receipt of the Notice of Award.

Name of Company (in print)	
Signature of Company Authorized Representative	
Name & Designation (in print)	
Date	



Revised Annex V-A (Page 9 of 10)

PHILIPPINE INTERNATIONAL TRADING CORPORATION

SUPPLY, DELIVERY, INSTALLATION, CONFIGURATION AND SUPPORT OF AN ENTERPRISE CONTENT DELIVERY NETWORK FOR NATIONAL GOVERNMENT PORTAL FOR THE DEPARTMENT OF INFORMATION AND COMMUNICATIONS TECHNOLOGY (DICT)

Bid Reference No. GPG-B1-2018-313
Approved Budget for the Contract P 49,880,000.00

TECHNICAL BID FORM

PHILIPPINEINTERNATIONALTRADINGCORPORATIONPHILIPPINEINTERNATIONALTRADINGCORPORATIONPHILIPPINEINTERNATIONALTRADINGCORPORATION

INSTRUCTION TO THE BIDDER: Indicate "COMPLY" (per line item) if proposal meets the technical specifications and project requirements. DO NOT LEAVE ANY BLANK. A "YES OR NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED".

Line No.	REQUIREMENTS IF AWARDED THE CONTRACT	Bidder's Statement of Compliance
	Training (continuation)	
	• Logistics	
8)	➤ The winning bidder shall cover all expenses related to the training including the venue, accommodation of trainers and participants, board, handouts, and other printed materials, and other transportation and other travel expenses if the training will be conducted out of town.	
	The winning bidder shall provide the necessary equipment and supplies, such as projectors, whiteboard or blackboard, PA system, power extension cords, pens and papers.	
	The winning bidder shall make use of their existing technical solutions and tools in the efficient provision of the training	

BIDDER'S UNDERTAKING

I/We, the undersigned bidder, having examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above described items.

I/We undertake, if our bid is accepted, to deliver the items in accordance with the terms and conditions contained in the bid documents, including the posting of the required performance security within ten (10) calendar days from receipt of the Notice of Award.

Name of Company (in print)	
Signature of Company Authorized Representative	
Name & Designation (in print)	
Date	



Revised Annex V-A (Page 10 of 10)

PHILIPPINE INTERNATIONAL TRADING CORPORATION

SUPPLY, DELIVERY, INSTALLATION, CONFIGURATION AND SUPPORT OF AN ENTERPRISE CONTENT DELIVERY NETWORK FOR NATIONAL GOVERNMENT PORTAL FOR THE DEPARTMENT OF INFORMATION AND COMMUNICATIONS TECHNOLOGY (DICT)

Bid Reference No. GPG-B1-2018-313
Approved Budget for the Contract P 49,880,000.00

TECHNICAL BID FORM

PHILIPPINEINTERNATIONALTRADINGCORPORATIONPHILIPPINEINTERNATIONALTRADINGCORPORATIONPHILIPPINEINTERNATIONALTRADINGCORPORATION

INSTRUCTION TO THE BIDDER: Indicate "COMPLY" (per line item) if proposal meets the technical specifications and project requirements. DO NOT LEAVE ANY BLANK. A "YES OR NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED".

Line No.	REQUIREMENTS IF AWARDED THE CONTRACT	Bidder's Statement of Compliance
	Training (continuation)	
	The winning bidder shall make use of their existing technical solutions and tools in the efficient provision of the training	
8)	The winning bidder shall provide certifications for the participants	
	 Number of Participants. The winning bidder shall accommodate a maximum of 5 personnel as designated by the National Government Portal (NGP)'s Project Manager and evidenced by issued Certificate of Attendance to the training participants. 	

BIDDER'S UNDERTAKING

I/We, the undersigned bidder, having examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above described items.

I/We undertake, if our bid is accepted, to deliver the items in accordance with the terms and conditions contained in the bid documents, including the posting of the required performance security within ten (10) calendar days from receipt of the Notice of Award.

Name of Company (in print)	
Signature of Company Authorized Representa	tive
Name & Designation (in print)	
Date	



Revised Annex V-B (Page 1 of 7)



TERMS OF REFERENCE

(As of January 28, 2019)

Supply, Delivery, Installation, Configuration and Support of an Enterprise Content Delivery Network for National Government Portal

Requirements

Components

ITEM	QTY	PRICE	
Content Delivery Network	1 Lot	PHP 49,880,000.00	

- 3. Scope of Work
 - 3.1. Completion of Project Implementation shall cover:
 - 3.1.1. Work Schedule
 - 3.1.2. Provide support from initial assessment of requirements. Support should include:
 - 3.1.2.1. Assessment of current infrastructure
 - 3.1.2.2. Design of optimum site delivery
 - 3.1.2.3. Assistance in the integration of existing applications with the platform
 - Assistance in deployment, performance optimization and tuning, and configuration of security settings
 - 3.1.4. Deployed 15 hostnames, 50 DNS zones and website in the CDN platform
 - 3.1.5. Website traffic served through the CDN platform
 - 3.1.6. Training Services
- 3.2. Service Support for two (2) years
- 4. Technical Specifications of Content Delivery Network Platform
 - 4.1. Web Content Acceleration Features
 - 4.1.1. Dynamic and static content acceleration
 - 4.1.2. Dynamic and static content caching
 - 4.1.3. Supports dynamic content caching based on end-user segmentation
 - 4.1.4. Provides available optimizations for uncacheable content
 - 4.1.5. Supports on-demand image loading
 - 4.1.6. Supports the HTTP/2 protocol
 - 4.1.7. Supports IPv4 and IPv6 interoperability
 - 4.1.8. Allows browser and session optimization
 - 4.1.9. Allows TCP and IP routing optimizations
 - 4.1.10. Allows cache optimizations based on file extension
 - Improves application response times for content and application users within China, at no additional cost
 - 4.1.12. Uses Anycast HTTP routing or dynamic routing of requests to alternate infrastructures in case of unavailability of content from origin servers
 - Can serve a minimum of 10TB of aggregated traffic monthly. No additional cost shall be incurred to traffic volume above 10TB
 - 4.1.14. Supports caching of content from the origin server and stores and delivers cached content directly from the platform's storage service
 - 4.1.15. Provides at least a 50% performance gain for HTTP/S traffic delivery globally
 - 4.2. Web Security Features
 - 4.2.1. Can limit traffic to ports 80 and 443 only and supports disabling of SSH, Telnet, and FTP ports at the root domain
 - 4.2.2. Allows blacklisting and whitelisting of IP addresses

Conforme:	
Bidder's Company Name	
Name & Signature of Authorized Representative	
Designation	
Date	



Revised Annex V-B (Page 2 of 7)



4.2.3. Has an IP-based threat protection 4.2.4. Allows deep packet inspection 4.2.5. Protects against direct-to-origin attacks 4.2.6. Protects websites against traffic surges 4.2.7. Mitigates attacks against Layers 3, 4, and 7 4.2.8. Protects against network layer attacks such as UDP fragments, ICMP floods, SYN floods, ACK floods, RESET floods, and UDP floods 4.2.9. Detects and deflects threats in HTTP and HTTPs traffic 4.2.10. Detects and protects against GET floods, HTTP slow client DDoS attacks such as Slowloris, Slow POST DDoS attacks, and other application layer attacks such as 4.2.11. Supports geo blocking and can mitigate DDoS attacks emanating from localized regions 4.2.12. DDoS mitigation 4.2.13. Web Application Firewall (WAF) 4.2.14. WAF has a collection of pre-defined but configurable application-layer rules for: 4.2.14.1. Protocol violations 4.2.14.2. Protocol anomalies 4.2.14.3. Request limits 4.2.14.4. Bad robots 4.2.14.5. Outbound leakage 4.2.14.6. Zero-days 4.2.14.7. Major CMS platforms 4.2.15. WAF contains the OWASP ModSecurity Core Rule Set and uses anomaly scoring with risk score thresholds for multiple attack types. 4.2.16. Allows the creation of custom rules that can be enforced before or after the execution of application layer controls 4.2.17. Allows setting of security level per website 4.2.18. Allows migration of firewall rule sets 4.2.19. Protects against DNS amplifications or volumetric attacks and DDoS reflection 4.2.20. Security events are logged real-time 4.2.21. Can handle at least 300 Gbps of attack data daily. No additional cost shall be incurred to attack traffic above 300 Gbps. 4.2.22. Provides API protection for websites 4.2.23. Provides feature that allows multiple security configurations 4.2.24. Provides feature that allows separate access and configuration controls for different internal divisions Provides a client reputation solution based on correlation of client requests across different customers and identification of IPs with malicious intent based on past 4.2.26. Can be configured to send email alerts when an attack is detected 4.2.27. Provides extended Validation SAN SSL Certificate without additional cost SSL certificates used by the solution must be unique and specific to the in-scope 4.2.28. hostnames, with no sharing of certificates with other unrelated websites. 4.2.29. Allows management of SSL and other cryptography settings 4.3. Decentralized DNS Service Features 4.3.1. Cloud-based

4.3.2. Supports Anycast

4.3.3. Supports the use of vanity name servers

4.3.4. Has an API service that allows integration of DNS service into existing management tools, workflows, and processes

Conforme:
Bidder's Company Name
Name & Signature of Authorized Representative
Designation
Date



Revised Annex V-B (Page 3 of 7)



4.4. Management Dashboard Features

- 4.4.1. Capable of presenting metrics and visualizations on traffic volumes, audience demographics, popular URLs, unique visitors, offload rates, and error and response codes
- 4.4.2. Reports can be generated from metrics and visualizations
- 4.4.3. Allows real-time monitoring of end-user experiences based on browser, OS, geography and protocol
- 4.4.4. Access to raw logs
- 4.4.5. Allows integration of logs, reports, and events to third-party reporting and analytics tools via an API service.
- 4.4.6. Supports real-time alerts via email whenever defined thresholds from origin server have been crossed. Alerts may include high amounts of MB delivered, drops or bursts in traffic, origin server failure, origin connection failure, origin DNS failure, SSL transaction failure, or access denied at origin errors.
- 4.4.7. Allows log retention for a minimum of 30 days with no cap on log storage
- 4.4.8. Dashboard allows multi-user access with role-based control of users
- 4.4.9. Supports Two-Factor Authentication
- 4.5. Other characteristics of the platform:
 - 4.5.1. Available 24/7
 - 4.5.2. Globally distributed with POPs present in at least South East Asia, Australia, New Zealand, North Asia, South Asia, Middle East, Africa, Europe, North America, and the South American regions
 - 4.5.3. Must be capable of delivering and accelerating content in China
 - 4.5.4. Must have POPs in at least 2 telco/ISP providers in the Philippines
 - 4.5.5. Must have a platform presence in the Philippines that is accessible directly or through domestic peering exchange to ASN9821 (DOST/DICT Network) and all its downstream and peer networks.
 - 4.5.6. Can be implemented without transferring management of DNS records to the platform
 - 4.5.7. Must be able to provide the ability to test web acceleration and web security configurations prior to production site deployment in the platform
- 5. Requirement/s if declared as Lowest/Single Calculated Bid
 - 5.1. Proof of Concept (POC)
 - 5.1.1. The bidder must demonstrate capabilities and characteristics of the product of the demonstration based on the test parameters below and supported by factual data. The proposed product must achieve all required test results.
 - 5.1.2. The POC must be conducted within 15 calendar days after receipt of notice of Single/Lowest Calculated Bid. The coverage of the POC will be the on-boarding of the test sites and testing.

TEST PARAMETER	REQUIRED RESULT	
Within the Philippines	10.00000000000000000000000000000000000	
Static Content Performance Testing	Load time of the test sites should not more than the load time when the CDN service is not yet applied.	
Dynamic Content Performance Testing	Load time of the test sites should not be more than the load time when the CDN service is not yet applied.	
Number of hops	Number of routes/path from testing location test sites should not be more than the numb of routes/path when the CDN service is not applied.	

	Conforme:	
	Bidder's Company Name	-
Name &	Signature of Authorized Represent	ative
	Designation	-
_	Date	

Supplemental Bid Bulletin No. 1



Revised Annex V-B (Page 4 of 7)



Response time and Throughput	Should be equal or higher on websites with CDN applied than on websites without CDN.	
Outside of the Philippines		
Static Content Performance Testing	Load time of the test sites should be 50% less than the load time when the CDN service is not yet applied.	
Dynamic Content Performance Testing	Load time of the test sites should be 50% less than the load time when the CDN service is not yet applied.	
Number of hops	Number of routes/path from testing location to test sites should be less than the number of routes/path when the CDN service is not yet applied.	
Response time and Throughput	Higher on websites with CDN applied than on websites without CDN	

Testing period shall be carried out one (1) week after deployment of the website in the CDN platform. Tests shall be performed on the following websites - www.gov.ph, forms.gov.ph, dfa.gov.ph, ipophil.gov.ph and armis.gov.ph. Baseline data shall be provided by the DICT prior to conduct of the tests.

Requirement/s if awarded the contract;

6.1. Delivery Period

The duration of the contract is 120 days for project completion and 2 years for the service support

- 6.2. Acceptance / Testing Criteria and Process
 - 6.2.1. The CDN platform must conform with the technical specifications written in this document.
 - 6.2.2. The deployed hostnames/dns zones in the platform should satisfy the following metrics:

TEST PARAMETER	REQUIRED RESULT	
Within the Philippines	×	
Static Content Performance Testing	Load time of the test sites should not be more than the load time when the CDN service is not yet applied.	
Dynamic Content Performance Testing	Load time of the test sites should not be mor than the load time when the CDN service is not yet applied.	
Number of hops	Number of routes/path from testing location test sites should not be more than the numb of routes/path when the CDN service is not yet applied.	
Response time and Throughput	Should be equal or higher on websites with CDN applied than on websites without CDN.	

Should be tested in at least three regions, including Singapore, Australia and China.

Conforme:
Bidder's Company Name
Name & Signature of Authorized Representative
Designation
Date



Revised Annex V-B (Page 5 of 7)



DNS Lookup Time	Load time of the test sites should not be more than the load time when the CDN service is not yet applied.	
Connection Time	Load time of the test sites should not be more than the load time when the CDN service is not yet applied.	
Time to First Byte	Load time of the test sites should not be more than the load time when the CDN service is not yet applied.	
Time to Last Byte	Load time of the test sites should not be more than the load time when the CDN service is not yet applied.	
Outside of the Philippines ²		
Static Content Performance Testing	Load time of the test sites should be 50% less than the load time when the CDN service is not yet applied.	
Dynamic Content Performance Testing	Load time of the test sites should be 50% less than the load time when the CDN service is not yet applied.	
Number of hops	Number of routes/path from testing location to test sites should be less than the number of routes/path when the CDN service is not yet applied.	
Response time and Throughput	Higher on websites with CDN applied than on websites without CDN	
DNS Lookup Time	Load time of the test sites should not be more than the load time when the CDN service is not yet applied.	
Connection Time	Load time of the test sites should not be more than the load time when the CDN service is not yet applied.	
Time to First Byte	Load time of the test sites should not be more than the load time when the CDN service is not yet applied.	
Time to Last Byte	Load time of the test sites should not be more than the load time when the CDN service is not yet applied.	

Testing period shall be carried out one (1) week after deployment of 15 hostnames, 50 DNS zones and website provided by the end-users in the CDN platform. Baseline data shall be provided by the DICT prior to conduct of the tests.

	Conforme:
	Bidder's Company Name
Name 8	& Signature of Authorized Representative
	Designation
	Date

Should be tested in at least three regions, including Singapore, Australia and China.



Revised Annex V-B (Page 6 of 7)



- 6.3. Support and Maintenance
 - 6.3.1. The winning bidder must provide a 100% uptime Service Level Agreement (SLA).
 - 6.3.2. If the winning bidder fails to meet this service level, DICT should receive a credit equal to the result of a service credit calculation. Planned downtimes shall be excluded in the computation of this service level.
 - 6.3.3. Service levels of the winning bidder shall also be subject to an annual performance review based on the SLA. Failure of the winning bidder to perform the required service level shall be grounds for termination of the contract.
 - 6.3.4. The winning bidder shall provide 24x7x365 support through phone, priority email, or a ticketing system
 - The winning bidder shall provide a dedicated account manager for ongoing service management
 - 6.3.6. The winning bidder shall conduct quarterly reviews on security configurations and provide recommendations and assistance to enhance security. Review and recommendations must include:
 - Statistical analysis of log files for triggered WAF rules
 - False-positive analysis
 - · Recommendations to optimize configurations
 - · Recommendations on reducing false positives
 - 6.3.7. The winning bidder shall provide assistance in the implementation of recommended configuration changes
- 6.4. Manuals and Other Documentation
 - 6.4.1. A work schedule must be submitted by the winning bidder to be approved by the end-user prior to implementation of the project.
 - 6.4.2. The bidder must submit prior to project implementation the following documents:
 - Test Plan and Test Results
 - Users Manual
 - Training Plan which includes the schedule (date and time) of the training and location, duration and course outline of the training.
 - Operations Manual
 - Step-by-step procedure for onboarding websites
 - Technical documentation which includes architectural design, environment setup, configurations, roles and access levels and turnover plan
 - 6.4.3. Upon completion of the project implementation, the winning bidder shall conduct quarterly reviews on security configurations and provide recommendations and assistance to enhance security. Review and recommendations must include:
 - Statistical analysis of log files for triggered WAF rules
 - False-positive analysis
 - Recommendations to optimize configurations
 - Recommendations on reducing false positives
 - 6.4.4. The winning bidder shall provide an online knowledge base of resources related to the platform

Conforme:
Bidder's Company Name
Name & Signature of Authorized Representative
Designation
Date
Bidder's Company Name Name & Signature of Authorized Representative Designation



Revised Annex V-B (Page 7 of 7)



6.5. Training

- 6.5.1. Coverage. The winning bidder shall, in the design of the training, include basic, intermediate, and advanced topics. Coverage of the training shall include all components of the CDN platform.
- 6.5.2. Duration of the training shall be for a maximum of 40 hours.
- 6.5.3. Method of Delivery
 - The trainers shall conduct the training onsite
 - The trainers must be certified trainers or affiliated trainers of the CDN platform manufacturer. Certification must be provided before the training commences.
 - A blended learning approach utilizing lecture and hands-on must be utilized
- 6.5.4. Logistics
 - The winning bidder shall cover all expenses related to the training including the venue, accommodation of trainers and participants, board, handouts, and other printed materials, and other transportation and other travel expenses if the training will be conducted out of town.
 - The winning bidder shall provide the necessary equipment and supplies, such as projectors, whiteboards or blackboards, PA system, power extension cords, pens, and paper.
- 6.5.5. The winning bidder shall make use of their existing technical solutions and tools in the efficient provision of the training
- 6.5.6. The winning bidder shall provide certifications for the participants
- 6.5.7. Number of Participants. The winning bidder shall accommodate a maximum of 5 personnel as designated by the National Government Portal (NGP)'s Project Manager and evidenced by issued Certificates of Attendance to the training participants.

Other requirements to be submitted by the Bidder during bid opening (as applicable)

- Brochures
 - Product brochures and technical data sheets of the relevant products and services
- Required Licenses or Certification
 - Certification of General Data Protection Regulation (GDPR) Compliance in the name of the manufacturer/solutions provider
 - Certification of ISO/IEC 27002 Compliance in the name of the manufacturer/solutions provider
- 3. Certificate of Distributorship
 - The bidder shall present a Certificate of first tier Distributorship from the manufacturer/solutions provider of the platform. The certificate must cover all components of the platform.

Prepared by:	Recommended by:	Approved by:
JANINÉ A. GERMINO TWG Representative	JULI ANA E. SUDARIO	DENIS F. VILLORENTE Undersecretary
	Conforme:	
	Bidder's Company Name	
	Name & Signature of Authorized Repres	sentative
	 Designation	

Date



Revised Annex I-A

(Bidder's Company Letterhead)

SUPPLY AND DELIVERY, INSTALLATION AND CONFIGURATION OF NOSQL ADVANCED SECURITY ADD ON FOR THE DATA WAREHOUSE COMPONENT OF THE GOVERNMENT COMMON PLATFORM FOR THE DEPARTMENT OF INFORMATION AND COMMUNICATIONS TECHNOLOGY (DICT)

Bid Reference No. GPG-B1-2018-455

Approved Budget for the Contract: P 72,649,532.00

Statement of Single Largest Completed Contract of Similar Nature within the Last Five (5) Years from date of submission and receipt of bids

A prospective Bidder should have completed within the last five (5) years from the date of submission and receipt of bids equivalent to:

- At least one (1) single contract of similar nature amounting to at least fifty percent (50%) of the ABC; OR
- Two (2) or more contracts of similar nature equivalent to at least fifty percent (50%) of the ABC for the project the largest of these contracts must be equivalent to at least twenty five percent (25%) of the ABC of the project.

"Similar" contract shall refer to contracts pertaining to the Supply, Delivery, Installation, Configuration and Support of an Enterprise Content Delivery Network.

NAME OF CLIENT	NAME OF THE CONTRACT	DATE OF THE CONTRACT	KINDS OF GOODS	AMOUNT OF CONTRACT	DATE OF DELIVERY	OFFICIAL RECEIPT NO. & DATE, END USER'S ACCEPTANCE DATE <u>OR</u> COLLECTION RECEIPT WITH SALES INVOICE (Please attach)

CERTIFIED CORRECT:
Name & Signature of Authorized Representative
Position
 Date



Revised Annex VI

(BIDDER'S CLIENT'S COMPANY LETTERHEAD)

CERTIFICATE OF PERFORMANCE EVALUATION

(With a rating of at least Very Satisfactory)

[To be issued by the Bidder's Client Single Largest Completed Contract Client of the bidder per submitted **Revised Annex I-A**]

This is to certify that(NAME company/agency with(Name of timely delivery, compliance to specification sales service, we give(NAME OF BIDE	ons and performance, warranty and after
EXCELL VERY SATISFA POOR	ATISFACTORY
line with (Name of Bidder) p Delivery, Installation, Configuration ar Delivery Network for National Gover Information and Communications and T	nd Support of an Enterprise Content nment Portal for the Department of
Name of Company (Bidder's Client)	Full Name of Authorized Representative
Address	Signature of Authorized Representative
Tel. No./Fax	E-mail Address



PITC BIDS AND AWARDS COMMITTEE I REVISED CHECKLIST OF REQUIREMENTS FOR BIDDERS

Name of Company:

Supply, Delivery, Installation, Configuration and Support of an Enterprise Content Delivery Network for National Government Portal for

the Department of Information and Communications and Technology

(DICT)

Bid Ref. No. Bid Reference No: GPG-B1-2018-313

APPROVED BUDGET FOR THE CONTRACT: P 49,880,000.00

Project:

Ref. No. Particulars

ENVELOPE 1: ELIGIBILITY AND TECHNICAL DOCUMENTS

In accordance with Clause 19.4 of the Instructions to Bidders, the bid, except for the unamended printed literature, shall be signed, and each and every page thereof shall be initialed, by the duly authorized representative/s of the Bidder.

12.1 (a)	ELIGIBILITY DOCUMENTS	
	CLASS "A" DOCUMENTS	
(i)	Registration Certificate from the Securities and Exchange Commission (SEC) for corporations, Department of Trade and Industry (DTI) for sole proprietorship, or from Cooperative Development Authority (CDA) for cooperatives.	
	Valid and Current Business/Mayor's Permit issued by the city or municipality where the principal place of business of the prospective bidder is located OR the equivalent document for Exclusive Economic Zones or Areas;	
(ii)	In cases of recently expired Mayor's / Business Permits, said permit shall be submitted together with the official receipt as proof that the bidder has applied for renewal with the period prescribed by the concerned local government units, provided that the renewed permit shall be submitted as a post-qualification requirement.	
(iii)	Valid and Current Tax Clearance issued by Accounts Receivable Monitoring Division per Executive Order 398, Series of 2005, as finally reviewed and approved by the BIR.	
	Copy of each of the following Audited Financial Statements for 2017 and 2016 (in comparative format or separate reports):	
	(a) Independent Auditor's Report;	
(iv)	(b) Balance Sheet (Statement of Financial Position); and	
,	(c) Income Statement (Statement of Comprehensive Income)	
	Each of the above statements must have stamped "received" by the Bureau of Internal Revenue (BIR) or its duly accredited and authorized institutions;	



	<u>OR</u>
	Submission of valid and current PHILGEPS Certificate of Registration and Membership (Platinum Registration*) together with Annex A in lieu of (Items (i), (ii), (iii) and (iv)) Eligibility Documents.
	Note: Bidder must ensure that all Class "A" Eligibility Documents are valid and current at the time of submission of PHILGEPS Certificate of Registration and Membership (Platinum Registration). In case any of the submitted Eligibility Documents are not valid and current at the time of submission of Platinum Registration, bidders are required to submit the valid and current documents together with the Platinum Registration.
(v)	Statement of the prospective bidder's all ongoing government and private contracts (including contracts awarded but not yet started), if any whether similar or not in nature and complexity to the contract to be bid. (Annex I);
	Statement of Single Largest Completed Contract of similar nature within the last five (5) years from date of submission and receipt of bids (Revised Annex I-A) equivalent to;
	At least one (1) single contract of similar nature amounting to at least fifty percent (50%) of the ABC; OR
(vi)	 Two (2) or more contracts of similar nature equivalent to at least fifty percent (50%) of the ABC for the project the largest of these contracts must be equivalent to at least twenty five percent (25%) of the ABC of the project.
	"Similar" contract shall refer to contracts pertaining to the Supply, Delivery, Installation, Configuration and Support of an Enterprise Content Delivery Network.
	Any of the following documents must be submitted/attached corresponding to the listed completed largest contracts per Revised Annex I-A:
	(a) Copy of End User's Acceptance; or(b) Copy of Official Receipt/s; or(c) Copy of Collection Receipt with Sales Invoice
	Duly signed Net Financial Contracting Capacity (NFCC) per Annex II , in accordance with ITB Clause 5.5 OR Committed Line of Credit per Annex II-A .
	 a) Should the bidder opts to submit NFCC, computation must be equal to the ABC of the project. The detailed computation using the required formula must be shown as provided for in Annex II.
(vii)	NFCC = [(Current assets minus current liabilities) (15)] minus the value of all outstanding or uncompleted portions of the projects under ongoing contracts,



Notes:

- The values of the bidder's current assets and current liabilities shall be based on the latest Audited Financial Statements submitted to the BIR.
- 2. The value of all outstanding or uncompleted contracts refers to those listed in Annex I.
- 3. The detailed computation must be shown using the required formula provided above.
- 4. The NFCC computation must at least be equal to the ABC of the project.

OR

b) Should the bidder opts to submit a committed Line of Credit, it must be at least equal to ten percent (10%) of the ABC of the project issued by a Local Universal or Local Commercial Bank. The amount of the committed Line of Credit MUST BE MACHINE VALIDATED. (See sample Bank Form per **Annex II-A**).

Class "B" Document: (For Joint Venture)

The participating entities entering a Joint Venture Agreement (JVA) are to be treated as a single entity and shall be jointly and severally responsible or liable for the obligations and liabilities incurred by any partner to the JV pertinent to the project requirements.

Hence, any Blacklisting Order and/or overdue deliveries intended for enduser or PITC shall apply to the JVA as the JV is deemed as one bidder.

- a) For Joint Ventures, Bidder to submit either:
 - (i) Copy of the JOINT VENTURE AGREEMENT (JVA) in case the joint venture is already in existence, or
 - (ii) Copy of Protocol/Undertaking of Agreement to Enter into Joint Venture signed by all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful. (Annex III)

In case the joint venture is not yet in existence, the submission of a valid JVA shall be within ten (10) calendar days from receipt by the bidder of the notice from the BAC that the bidder is the Lowest Calculated and Responsive Bid [Sec 37.1.4 (a) (i) of the 2016 Revised IRR of RA 9184]

The JVA or the Protocol/Undertaking of Agreement to Enter into Joint Venture (Annex III) must include/specify the company/partner and the name of the office designated as authorized representative of the Joint Venture.



b) Each JV Partner must submit the following:

Local JV Partner

- (i) Registration Certificate from the Securities and Exchange Commission (SEC) for corporations or from Department of Trade and Industry (DTI) for sole proprietorship, or from Cooperative Development Authority (CDA) for cooperatives;
- (ii) Valid and Current Business/Mayor's Permit issued by the city or municipality where the principal place of business of the prospective bidder is located OR the equivalent document for Exclusive Economic Zones or Areas;
 - In cases of recently expired Mayor's / Business Permits, said permit shall be submitted together with the official receipt as proof that the bidder has applied for renewal with the period prescribed by the concerned local government units, provided that the renewed permit shall be submitted as a post-qualification requirement;
- (iii) Valid and Current Tax Clearance issued by Accounts Receivable Monitoring Division per Executive Order 398, Series of 2005, as finally reviewed and approved by the BIR.
- (iv) Copy of each of the following Audited Financial Statements for 2017 and 2016 (in comparative form or separate reports):
 - a) Independent Auditor's Report;
 - b) Balance Sheet (Statement of Financial Position); and
 - c) Income Statement (Statement of Comprehensive Income)

Each of the above statements must have stamped "received" by the Bureau of Internal Revenue (BIR) or its duly accredited and authorized institutions.

Foreign JV Partner

- (v) Valid and current certificate/license/authority to conduct/operate business issued by the regulatory authority in the country where the bidder is based:
- (vi) Valid and Current Tax Clearance issued by Accounts Receivable Monitoring Division per Executive Order 398, Series of 2005, as finally reviewed and approved by the BIR.
- (vii) Corporate Financial Statement or Annual Report for 2017 or 2016.

OR

Submission of valid and current PHILGEPS Certificate of Registration and Membership (Platinum Registration*) together with Annex A in lieu of the eligibility documents.



Note: Bidder must ensure that all Class "A" Eligibility Documents are valid and current at the time of submission of PhilGEPS Certificate of Registration and Membership (Platinum Registration). In case any of the submitted Eligibility Documents are not valid and current at the time of submission of Platinum Registration, bidders are required to submit the valid and current documents.

In case the JV Partners opt to submit their Class "A" Documents, the Certificate of PhilGEPS Registration (Platinum Membership) shall remain as a post-qualification requirement to be submitted in accordance with Section 34.2 of the 2016 Revised IRR of RA 9184. "GPPB Circular 07-2017 dated 31 July 2017".

The following Eligibility – Technical and Eligibility – Financial Documents may be submitted by only **ONE** of the parties to the JV:

- 1. Statement of all on-going government and private contracts (including contracts awarded but not yet started), if any whether similar or not in nature and complexity to the contract to be bid (Annex I):
- 2. Statement of Single Largest Completed Contract of similar nature within the last five (5) years from date of submission and receipt of bids (Revised Annex I-A) equivalent to;
 - At least one (1) single contract of similar nature amounting to at least fifty percent (50%) of the ABC; OR
 - Two (2) or more contracts of similar nature equivalent to at least fifty percent (50%) of the ABC for the project the largest of these contracts must be equivalent to at least twenty five percent (25%) of the ABC of the project.

"Similar" contract shall refer to contracts pertaining to the Supply, Delivery, Installation, Configuration and Support of an Enterprise Content Delivery Network.

Any of the following documents must be submitted/attached corresponding to the listed completed largest contracts per **Revised Annex I-A**:

- a) Copy of End User's Acceptance; or
- b) Copy of Official Receipt/s; or
- c) Copy of Collection Receipt with Sales Invoice (for local JV Partner)
- 3. Duly signed Certificate of Net Financial Contracting Capacity (NFCC) per **Annex II**, in accordance with ITB Clause 5.5 OR Committed Line of Credit per **Annex II-A**.

Notes:

- 1. The values of the bidder's current assets and current liabilities shall be based on the latest Audited Financial Statements submitted to the BIR.
- 2. The value of all outstanding or uncompleted contracts refers to those listed in Annex I.
- 3. The detailed computation must be shown using the required formula provided above.



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	The NFCC computation must at least be equal to the ABC of the project.	
	 a) Should the bidder opt to submit NFCC, computation must be equal to the ABC of the project. The detailed computation using the required formula must be shown as provided for in Annex II. 	
	NFCC = [(Current assets minus current liabilities) (15)] minus the value of all outstanding or uncompleted portions of the projects under ongoing contracts, including awarded contracts yet to be started, coinciding with the contract to be bid.	
	<u>OR</u>	
	b) Should the bidder opt to submit a committed Line of Credit, it must be at least equal to ten percent (10%) of the ABC of the project issued by a Local Universal or Local Commercial Bank. The amount of the committed Line of Credit MUST BE MACHINE VALIDATED. (See sample Bank Form per Annex II-A).	
	The determination as to (i) whose Audited Financial Statement should be used / submitted; and (ii) who submits the Statement of All-Ongoing Contracts – lies with the Partners Contracting the Joint Venture since the audited Financial Statements and the Ongoing Contracts of that JV partners should be the basis for the Computation of the NFCC.	
b)	TECHNICAL DOCUMENTS	
	Bid security must be issued in favor of the PHILIPPINE INTERNATIONAL TRADING CORPORATION (PITC) in any of the following forms:	
	1) Bid Securing Declaration per Annex IV ;	
(i)	2) Cash or Cashier's/ Manager's Check equivalent to at least 2% of the ABC of the lot;	
	3) Bank Guarantee/ Bank draft or Irrevocable LC equivalent to at least 2% of the ABC of the lot; OR	
	4) Surety bond callable upon demand equivalent to at least 5% of the ABC	
(ii)	Duly signed and completed Technical Bid Form (Revised Annex V-A)	
(iii)	Duly signed and Conformed Terms of Reference (TOR) (Revised Annex V-B)	
(iv)	Product Brochures and technical data sheets of the relevant products and services.	
(v)	Valid and Current Certificate of Distributorship/Resellership/Dealership issued by manufacturer/solutions provider of the platform. The certificate must cover all components of the platform.	



	Valid and Current Licenses or Certification	
(vi)	a. Certification of General Data Protection Regulation (GDPR) Compliance in the name of the manufacturer/solution provider	
	b. Certification of ISO/IEC 2002 Compliance in the name of the manufacturer/solutions provider	
(vii)	Certificate of Performance Evaluation (Revised Annex VI) with a rating of at least Very Satisfactory issued by the Single Largest Completed Contract Client/s of the bidder per submitted Revised Annex I-A.	
	Proof of Authority of the bidder's authorized representative/s:	
	(a) FOR SOLE PROPRIETORSHIP (IF OWNER OPTS TO APPOINT A REPRESENTATIVE): Duly notarized Special Power of Attorney	
(viii)	(b) FOR CORPORATIONS, COOPERATIVE OR THE MEMBERS OF THE JOINT VENTURE: Duly notarized Secretary's Certificate evidencing the authority of the designated representative/s.	
	IN THE CASE OF UNINCORPORATED JOINT VENTURE: Each member shall submit a separate Special Power of Attorney and/or Secretary's Certificate evidencing the authority of the designated representative/s.	
	Omnibus Sworn Statements using the form prescribed. (Annex VII)	
	(a) Authority of the designated representative	
	(b) Non-inclusion in blacklist or under suspension status(c) Authenticity of Submitted Documents	
(ix)	(d) Authority to validate Submitted Documents	
	(e) Disclosure of Relations	
	(f) Compliance with existing labor laws and standards(g) Bidders Responsibilities	
	(h) Did not pay any form of consideration	
	ENVELOPE 2: FINANCIAL DOCUMENTS	
13.1	Completed and signed Financial Bid Form per Annex VIII . The ABC is inclusive of VAT. Any bid with a financial component exceeding the ABC shall not be accepted.	
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Note: In case of inconsistency between the Checklist of Requirements for Bidders and the provisions in the Instruction to Bidders/Bid Data Sheet, the Instruction to Bidders/Bid Data Sheet shall prevail.