

Republic of the Philippines DEPARTMENT OF TRANSPORTATION

MARITIME INDUSTRY AUTHORITY

PROCUREMENT OF PUBLIC CLOUD SERVICES FOR THE MARINA CENTRAL OFFICE

Public Bidding No. 2022-03

SUPPLEMENTAL BID BULLETIN NO. 1

The MARINA Bids and Awards Committee (BAC) hereby amends/clarifies/modifies the following provisions relative to the above-mentioned project:

REFERENCE	AMENDMENT/CLARIFICATION/MODIFICATION
1. Approved Budget for the Contract (ABC)	1. Approved Budget for the Contract (ABC)
MARINA, through the 2022 GAA Fund, intends to apply the sum of Five Million Pesos (P 5,000,000.00) being the Approved Budget for the Contract (ABC) to payments under the contract for Procurement of Pubic Cloud Services for the MARINA Integrated Seafarer Management Online (MISMO) System Integration Cloud Infrastructure Hosting Services. The ABC is the total budget allocated for the duration of the contract which is twelve (12) months with option to renew, provided the Services rendered are of acceptable quality and cost-beneficial to MARINA, as per Guidelines and Policy of the Government Procurement Policy Board (GPPB) for the Procurement of Water, Electricity, Telecommunications and Internet Service Providers (WETI).	MARINA, through the 2022 GAA Fund, intends to apply the sum of Five Million Pesos (P 5,000,000.00) being the Approved Budget for the Contract (ABC) to payments under the contract for Procurement of Pubic Cloud Services for the MARINA Integrated Seafarer Management Online (MISMO) System Integration Cloud Infrastructure Hosting Services. The ABC is the total budget allocated for the duration of the contract which is <u>Ten (10) months</u> with option to renew, provided the Services rendered are of acceptable quality and cost- beneficial to MARINA, as per Guidelines and Policy of the Government Procurement Policy Board (GPPB) for the Procurement of Water, Electricity, Telecommunications and Internet Service Providers (WETI).
Bids received in excess of the ABC shall be automatically rejected at the opening of the financial proposals.	Bids received in excess of the ABC shall be automatically rejected at the opening of the financial proposals
2. Technical Specifications & Requirements	2. Technical Specifications & Requirements
 *8. The cloud provider should have regional presence in the following geographies: North America Europe/Middle East/Africa South America Asia Pacific 	 *8. The cloud provider should have regional presence in the following geographies: o North America o Europe/Middle East/Africa o South America o Asia Pacific/South East Asia
3. Delivery	3. Delivery
 Thirty (30) Working Days upon Receipt of Notice to Proceed 	- <u>Delivery Time of Thirty (30) Working</u> Days will start on the Project Kickoff.

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4.	Technical	Specifications	&	Requirements
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20.1.2 The initial sizing required is tabulated below:

Item	Server Name	Description/ Application	Instance Type	EBS Volume	OS
EC2	API 1	PHP/ LARAVEL	m5.xlarge	200 GIG	LINUX AMI 2
EC2	API 2	PHP/ LARAVEL	m5.xlarge	200 GIG	LINUX AMI 2
EC2	API 3	PHP/ LARAVEL	m5.xlarge	201 GIG	LINUX AMI 2
EC2	API 4	PHP/ LARAVEL	m5.xlarge	202 GIG	LINUX AMI 2
EC2	API 5	PHP/ LARAVEL	m5.xlarge	203 GIG	LINUX AMI 2
EC2	API 6	PHP/ LARAVEL	m5.xlarge	204 GIG	LINUX AMI 2
EC2	API 7	PHP/ LARAVEL	m5.xlarge	205 GIG	LINUX AMI 2
EC2	FE SITE	REACTJS	m5.large	206 GIG	LINUX AMI 2
EC2	FE SITE	REACTJS	m5.large	207 GIG	LINUX AMI 2
EC2	FE CORE	REACTJS	m5.large	208 GIG	LINUX AMI 2
EC2	FE CORE	REACTJS	m5.large	209 GIG	LINUX AMI 2
RDS	DATA BASE	MYSQL	db.r5.xlarge	1TB	N/A
RDS	ELASTIC SEARCH	ELASTIC SEARCH	m4.large	500 GIG	LINUX AMI 2
EC2	Bastion Server	Bastion Server	T3.Medium	100GB	Windows

5. Support Service

4. Technical Specifications & Requirements

20.1.2 The initial sizing required is tabulated below:

Item	Server Name	Description/ Application	Instance Type	EBS Volume	OS
EC2	API 1	PHP/	vCPU-4	200 GIG	LINUX
		LARAVEL	<u>Mem - 16GiB</u>		AMI 2
EC2	API 2	PHP/	vCPU-4	200 GIG	LINUX
		LARAVEL	Mem - 16GiB	200 010	AMI 2
EC2	API 3	PHP/	vCPU-4	201 GIG	LINUX
102	Arij	LARAVEL	Mem - 16GiB	201 010	AMI 2
EC2	API 4	PHP/	vCPU-4	202 010	LINUX
ECZ	API 4	LARAVEL	Mem - 16GiB	202 GIG	AMI 2
500	4015	PHP/	vCPU-4		LINUX
EC2	C2 API 5	LARAVEL	Mem - 16GiB	203 GIG	AMI 2
5.00	C2 API 6	PHP/	vCPU-4		LINUX
EC2		LARAVEL	Mem - 16GiB	204 GIG	AMI 2
5.00		PHP/	vCPU-4		LINUX
EC2 API 7	LARAVEL	Mem - 16GiB	205 GIG	AMI 2	
500 55 CITE	VCPU-2		LINUX		
ECZ	EC2 FE SITE	REACTJS	Mem - 8GiB	206 GIG	AMI 2
500	C2 FE SITE REACTIS	DEACTIC	<u>vCPU-2</u> 207	207.010	LINUX
ECZ		REACIJS	Mem - 8GiB	207 GIG	AMI 2
EC2	C2	FE CORE REACTIS	vCPU-2	200 010	LINUX
ECZ	FE CORE	REACIJS	Mem - 8GiB	208 GIG	AMI 2
EC2	FF CODE	VCPU-2	200 010	LINUX	
EC2	FE CORE	REACTJS	Mem - 8GiB	209 GIG	AMI 2
DDC	DATA	MANGOL	vCPU-4	470	
RDS	BASE	MYSQL	Mem - 32GiB	1TB	N/A
RDS	ELASTIC	ELASTIC	vCPU-2	500 010	LINUX
RUS	SEARCH	SEARCH	Mem - 8GiB	500 GIG	AMI 2
EC2	Bastion	Bastion	vCPU-2	10000	
EC2	Server	Server	Mem - 4GiB	100GB	Windows

Infrastructure Managed Services Coverage Infrastructure Managed Services Coverage Proactive Infrastructure monitoring: Proactive Infrastructure monitoring: Preventive systems down Preventive systems down ✓ EC2 and DB Virtual Servers and DB ✓ 8x5 Monday-Friday monitoring ✓ 8x5 Monday-Friday monitoring level level 6. Sales and Issuance of Bid Documents 6. Sales and Issuance of Bid Documents 22 March 2022 to 11 April 2022 22 March 2022 to 18 April 2022 09:00 A.M. to 03:00 P.M. 09:00 A.M. to 03:00 P.M. MARINA BAC Office, 10th Floor, MARINA BAC Office, 10th Floor, MARINA Building, Port Area, Manila MARINA Building, Port Area, Manila 7. Submission of Bids 7. Submission of Bids Deadline of Submission: 11 April 2022 Deadline of Submission: 19 April 2022 12:00 P.M. 12:00 P.M. MARINA BAC Office, 10th Floor, MARINA BAC Office, 10th Floor, MARINA Building, Port Area, Manila MARINA Building, Port Area, Manila

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8. Opening of Bid Documents Opening of Bids: 11 April 2022 1:00 P.M.

MARINA Hearing Room, 7th Floor, MARINA Building, Port Area, Manila 8. Opening of Bid Documents Opening of Bids: <u>19 April 2022 1:00 P.M.</u>

<u>MARINA Board Room, 3rd Floor,</u> MARINA Building, Port Area, Manila

Amendments/clarifications/modifications made herein shall be considered as amending the other parts of the Bidding Documents referring to or relating to the same matter and shall be considered an integral part of the Bidding Documents.

Dir. ARSENIO F. LINGAD II Chairperson, MARINA Bids and Committee

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EMAIL QUERRIES

Marvin Ross A Radaza Solution Sales Manager - Cloud and Infrastructure

1. Is there any data within the scope of the project that is bound by the data sovereignty law?

Answer - The use of cloud for this project must be compliant with the Philippine Cloud First Policy.

2. Are the SLAs mentioned in the TOR flexible, or are they fixed?

Answer - The SLA mentioned in the TOR is Fixed.

Lady Lyn De La Cruz Mojado Account Officer Integrated Computer Systems, Inc.

1. Are the qualifications of the supplier a hard requirement? (ISO Certification as an example)

Answer – Yes, the ISO requirements is Fixed.

2. Does the 5M Budget already include the Cloud subscription?

Answer – Yes, the P 5 Million budget is for the Entire Project

3. It was mentioned in the document that there's migration. What kind of migration. Are they migrating from On-prem to the cloud? Or Cloud to cloud?

Answer – Onprem to Cloud

4. When is the bid awarding and project start?

C/O BAC-SEC

5. What is the expectation on the billing of their Cloud Account? The cloud platform (for ex. AWS) will bill them or the Cloud Implementation Partner will bill them?

Answer – The billing will be thru the winning bidder.

Marv I. San Miguel

Account Manager- Government Sector Unit First Datacorp

1. Under bid data sheet, may we know if you have template for the certification of no pending case?

C/O BACSEC

2. We would like to confirm if Certificate of Completion will suffice this requirement?

Answer – Yes, Certificate of Completion will suffice the requirements.

3. Under Bid Data Sheet, Letter A, we are requesting to MARINA to allow a documentary proof for at least 5 years of operations for this requirement:

Answer – The Bidder must provide of documentary proof that they have at least Ten (10) years of IT Operation in IT Industry with proven track experience in IT Security, Development, Consultancy, Training and Professional Service.

4. Under Bid Data Sheet, Letter B, we are requesting to MARINA to change this requirement from "The bidder" to Cloud Service Provider. These certifications refer to a cloud service provider:

Answer – The bidder must provide documentary proof that they are an ISO Certified (ISO 9001:2015) and ISO/IEC 27001:2013)

5. We are requesting to MARINA to consider a certificate of satisfactory for the last 5 years?

Answer – The Bidder must provide a documentary proof that they have atleast three (3) clients satisfaction rating from a government agency or private corporation whom the bidder had contract for the past two (2) years or ongoing.

6. For SLCC requirement, is a cloud hosting subscription completed project will suffice this requirement?

C/O BACSEC

7. Under Technical Compliance Table, we would like to confirm if we can add a column where we can reflect our compliance for each item or can we just write "COMPLY" at the bottom of each page?

C/O BACSEC

8. We would like to confirm if project requires migration? Will MARINA cover the migration or is it also the responsibility of the bidder or bidder will only assist on the migration?

Answer – Yes, the project requires migration the Bidder will assist MARINA.

 If bidder has the responsibility to migrate, what are the workloads to be migrated as well as the size of this workloads? Where is the source located? Is it onprem or hosted in the cloud? May we also ask for the specs of the VMs/Physical server hosting the applications/DB to be migrated to cloud so that we have a rough understanding of the current infra? • Hosted in VM or Physical?: • If VM, what type of Virtualization (HyperV, Vmware, etc): • Operating System (OS): • CPU: • RAM: • Data Disk Size:

Answer : The full scope will be discussed with the winning bidder

10. Under schedule of requirements, we are requesting if you can extend the delivery schedule up to 60 calendar days, this is in consideration of the implementation required by the project?

Answer – Delivery Time of Thirty (30) Working Days will start on the Project Kickoff.

11. Based on the technical specifications, it only requires pure virtual machines. To comply with the whole requirement (e.g. WAF), we need to add instances which will also incur additional cost. Is MARINA amenable to this?

Answer – Yes

12. As per assessment of the technical specification the "Instance Type" refers to AWS description, we would like to confirm if MARINA is open to other platform/brand? If yes, we are requesting for the following to be revised into a general description. This tabulated specs pertaining to "Item", "Instance Type" and "OS" And this EC2 indicated in the services is native to AWS:

ltem	Server Name	Description/ Application	Instance Type	EBS Volume	OS
EC2	API 1	PHP/LARAVEL	vCPU-4 Mem - 16GiB	200 GIG	LINUX AMI 2
EC2	API 2	PHP/LARAVEL	vCPU-4 Mem - 16GiB	200 GIG	LINUX AMI 2
EC2	API 3	PHP/LARAVEL	vCPU-4 Mem - 16GiB	201 GIG	LINUX AMI 2
EC2	API 4	PHP/LARAVEL	vCPU-4 Mem - 16GiB	202 GIG	LINUX AMI 2
EC2	API 5	PHP/LARAVEL	vCPU-4 Mem - 16GiB	203 GIG	LINUX AMI 2
EC2	API 6	PHP/LARAVEL	vCPU-4	204 GIG	LINUX AMI 2

			Mem - 16GiB		
EC2	API 7	PHP/LARAVEL	vCPU-4 Mem - 16GiB	205 GIG	LINUX AMI 2
EC2	FE SITE	REACTJS	vCPU-2 Mem - 8GiB	206 GIG	LINUX AMI 2
EC2	FE SITE	REACTJS	vCPU-2 Mem - 8GiB	207 GIG	LINUX AMI 2
EC2	FE CORE	REACTJS	vCPU-2 Mem - 8GiB	208 GIG	LINUX AMI 2
EC2	FE CORE	REACTJS	vCPU-2 Mem - 8GiB	209 GIG	LINUX AMI 2
RDS	DATA BASE	MYSQL	vCPU-4 Mem - 32GiB	1TB	N/A
RDS	ELASTIC SEARCH	ELASTICSEARCH	vCPU-2 Mem - 8GiB	500 GIG	LINUX AMI 2
EC2	Bastion Server	Bastion Server	vCPU-2 Mem - 4GiB	100GB	Windows

13. We would like confirm on what specific preferred datacenter of MARINA, except South East Asia? As per latest statement from Microsoft, due to heightened customer demand, Microsoft is currently holding a capacity management planning in the South East Asia region.

Answer – Asia Pacific/South East Asia

14. Your subscription is 12 mos but the support and maintenance are for 10 mos only? Can you please clarify.

Answer – The project is for Ten (10) Months

15. I'd like to confirm the number of required bid proposal that this bid requires?

C/O BACSEC

16. We would like to confirm on the exact schedule of payment.

Answer : Monthly upon submission of Billing Statement

Hazel P. Gemino Business Unit Head -Enterprise Security Solutions

May we request to extend the submission of bid after holy week period to have an ample time to complete some of our eligibility requirements. This is due to the delay on the process of our application to some of the government agencies which still on the skeletal workforce.

Answer –

Submission of Bids

Deadline of Submission: 11 April 2022 12:00 P.M.

Submission of Bids

Deadline of Submission: 19 April 2022 12:00 P.M.

Opening of Bid Documents

Opening of Bids: 11 April 2022 1:00 P.M.

Opening of Bid Documents

Opening of Bids: 19 April 2022 1:00 P.M.

Bid Supplement Abstract

Reference Number	8545148
Title	PROCUREMENT OF PUBLIC CLOUD SERVICES FOR THE MARINA CENTRAL OFFICE
Category	Information Technology
Turne	Addendum
Туре	Addendum
Bid Supplement No.	8545148-01
Title	Supplemental Bid Bulletin No. 1
Area of Delievery/Location	
Delivery Period/Contract Duration	
Contact Person	DIR. ARSENIO F. LINGAD II
Description	Amendments/clarifications/modifications

Note: Click the document name to view the attachment.

Document Name	Document Type	Content	Format
Supplemental Bid Bulletin No. 1	Electronic	Supporting Documents	A4

Back

The PhilGEPS team is not responsible for any typographical errors or misinformation presented in the system. PhilGEPS only displays information provided for by its clients, and any queries regarding the postings should be directed to the contact person/s of the concerned party.

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