

Bids and Awards Committee

Bid Bulletin No. 2

Hosting and Co-Location Facility of SEC- (Re-Bidding)

All prospective bidders are hereby informed of the following:

CLARIFICATION:

Item	Clarification	Response
P. 57 Section VII. Technical Specifications		
Civil/Architectura	Location of the data center-not more than 15kms. from SEC Head Office	Amendments: Location of the data center not more than 15kms. from SEC Head Office or within Metro Manila
Electrical/Power Supply	Appropriate power rating for SEC equipment	
	 Requesting for total power computation per rack for the proper preparation of the Electrical power of the PDU's 	- Refer to the List of Equipment (Annex A). The power rating per equipment are indicated for computation of total power requirements.
Cage/Co- Location Area	At least 30 sqm. Of space (6m x 5m)	Amendments: At least 30 sqm. Of space for SEC Servers.
	There should be a fixed cage or co-loc area for the SEC equipment for the duration of the contract	Amendments: There should be a fixed cage on Co-Loc area for the SEC equipment within the contract period.
	 Kindly confirm if we can provide Co-location area only since fixed cage is an option as stated "There should be a Fixed Cage or co- location area" 	- We required the fixed cage for additional security.
	May we request to relax the required space since based on the list of equipment on annex A, they fit in 6x units of 42 RU rack.	- The required space is not only for the servers but also workspace during maintenance period.
	The 30sqm is also restrictive to a single provider which is the	- There are other Data Centers that can provide the 30 sqm. Of space not only the

	incumbent.	incumbent provider
	May we request to change the requirement To: Must provide a Fixed Wire Mesh Cage securing the required number of racks	- We need the 30 sqm. of space with mesh cage not only for the server but also for work space within the leased area.
P. 58 Section VII. Technical Specifications		
Telecommunicati on Facilities	CIR 40 Mbps connection to the Internet	Amendments: Committed Information Rate of 40 Mbps connection to the Internet
	Must provide web access to usage, network performance statistics and web-based traffic utilization MRTG	Amendments: Must provide web access to usage, network performance statistics and web-based traffic utilization thru Multi Router Traffic Grapher
	Space allocation for Web Hosting: 16 GB	Amendments: Deleted
	"Additional channel bandwidth not exceeding 10Mbps on demand for a specified period of time not exceeding 60 days, at no additional cost to SEC"	
	- Kindly please clarify and confirm if 40mbps burstable to 50mbps or additional of 10mbps not exceeding 60days.	CIR of 50 Mbps on demand or upon request during peak season that may require bigger bandwidth
	- Kindly please confirm its a total of 60Days within the period of the contract.	- Yes, total of 60 days within the contract period.
Other Facilities	- Kindly please advise the required specification for the media storage room.	The media storage room should be: - Within the property of the winning bidder (owned or rented) - Access for authorized persons - Reasonably clean - Provision of physical security (security guard) - Installed CCTV within the facility - Outside of Metro Manila
	- Kindly please expound further the ff:	
	- PtA and PtB of pickup and drop of delivery of the tapes,	From SEC Head Office at PICC to offsite media facility.
	 will need total tape counts per month, quarterly. 	20 tapes per quarter

and no. of SEC personnel.

Provider shall provide transportation for the bringing of tapes to and from the offsite on a regular basis as maybe agreed upon ranging from monthly to quarterly.

Use of conference rooms at no cost to SEC

Use of overnight rooms for SEC designated engineers working overtime at no cost to SEC

Available transportation from IDC to drop off points

Required Services

Turnkey equipment relocation from one site to another

- Disconnecting
- Dismantling
- Packaging
- Transporting
- Insuring
- Unpackaging
- Assembling
- Connecting: Power and Network

Will there be a third (3) party responsible for the abovementioned services? and estimated cost of the subject services?

We request this to be out-of-scope since this will be done by current SEC providers,

if there's a need for us to shoulder the cost then SEC will give us the quotation each coming from their current providers.

and since this is a third party provider specific to SEC, we request that we are not be liable for any problems that

Up to 4 SEC personnel

Amendments: Provider shall provide transportation transporting of back-up tapes or any external back-up media to and from the offsite on a regular basis as maybe agreed upon ranging from monthly to quarterly. Pick up point is at SEC Head Office.

Amendments: <u>Availability of war</u> rooms at no cost to SEC

Amendments: Provision of <u>resting area</u> for SEC designated engineers working overtime at no cost to SEC

Amendments: Deleted

- The Disconnecting and Dismantling will be done by the SEC authorized service provider that will be contracted by the winning bidder.
- Since this is part of the "TOR", this service must be done by the winning bidder.
- The bidder must coordinate with SEC Authorized Provider listed on Annex C.
- Since the winning bidder will provide the said services with the assistance of SEC authorized service provider, the winning bidder shall ensure that all SEC

	may occur for services done by these providers.	application will be up and running.
Other Requirements	 2 unit of Layer 2, 48 ports Gigabit Switch Kindly please indicate the terms and conditions for the required core switch: "the Gigabit Switch are just leased to SEC and will not be owned by SEC after the contract expires."? 	Amendments: Provide installation, cabling and maintenance of 2 unit of Layer 2, 48 ports Gigabit Switch within the contract period or extension if necessary. Said equipment is under lease and will not be owned by SEC upon expiration of the contract.
P. 60 Section VII. Technical Specifications Monitoring Tools	Two (2) units of Monitoring Tools for remote monitoring: - Must be able to connect remotely to the co-location facility thru internet. - Must be in portable device form: ○ 12.5" FHD Display ○ Intel® Core™ i7 Processor ○ 8 GB Memory ○ 802.11 a/b/g/n Wireless (wi-fi), Bluetooth 4.0 technology, Ethernet 10/100/1000(RJ45 port) ○ With latest version of Microsoft Office (Word, Excel, Power Point) ○ Carrying bag Mobile Internet Broadband (4G Pocket Wifi) Connectivity with 500 pesos load	Amendments: Deleted
P. 61	monthly for the duration of the contract and extension thereof.	
Section VII. Technical Specifications		
Technical Document for Submissions	Duly notarized statement indicating the location of the Offsite Media safe storage for SEC file backups with at least 100km radius from proposed co-location facilities	Duly notarized statement indicating the location of the Offsite Media safe storage for SEC file backups with at least 100km radius or outside of Metro Manila from proposed co-location facilities.

This Bid Bulletin No. 2 shall form an integral part of the Bid Document.

February 1, 2019

Prepared by:

Christian Nel D. Castillo

BAC Secretariat

Reviewed by

End-user Representative

Noted by:

Roseller N. Capila
Head, BAC Secretariat

Approved by:

Emmanue Y. Artiza BAC, Chairman