

# **BIDS AND AWARDS COMMITTEE**

## BID BULLETIN NO. 2

This Bid Bulletin is issued to amend/clarify items in the Bidding Documents for the HOSTING / CO-LOCATION FACILITY OF SEC HEAD OFFICE under Public Bidding No. 2022-22 (Re-bidding).

| REFERENCE  | AMENDMENT  |
|--|--|
| Section I. Invitation to Bid<br>Pages 9-10   | Section I. Invitation to Bid<br>Pages 9-10   |
| 7. Bids must be duly received by the BAC Secretariat through manual submission at the Procurement Division, 14th Flr. Conference Room, SEC Headquarters, 7907 Makati Avenue, Salcedo Village, Brgy. Bel-Air, Makati City on or before, October 28, 2022, 10:00 a.m. Late bids shall not be accepted. | 7. Bids must be duly received by the BAC Secretariat through manual submission at the Procurement Division, 14th Flr. Conference Room, SEC Headquarters, 7907 Makati Avenue, Salcedo Village, Brgy. Bel-Air, Makati City on or before, November 4, 2022, 10:00 a.m. Late bids shall not be accepted. |
| xxx  | xxx  |
| 9. Bid Opening shall be on October 28, 2022, 10:15 a.m at the 14F, SEC Headquarters, 7907 Makati Ave., Salcedo Village, Brgy. Bel-Air, Makati City, and/or via zoom. Bids will be opened in the presence of the bidder's representative who choose to attend the activity.                           | 9. Bid Opening shall be on November 4, 2022, 10:15 a.m at the 14F, SEC Headquarters, 7907 Makati Ave., Salcedo Village, Brgy. Bel-Air, Makati City, and/or via zoom. Bids will be opened in the presence of the bidder's representative who choose to attend the activity.                           |
| xxx  | xxx  |
| Section VI. Schedule of Requirements Page 27   | Section VI. Schedule of Requirements Page 27   |
| Duration   | Duration   |
| Within 30 days upon receipt of the Notice to Proceed (NTP)   | Within <u>45 days</u> upon receipt of the Notice to Proceed (NTP)  |
| xxx  | xxx  |
| Place of Delivery:   | Place of Delivery:   |
| SEC Headquarters, 7907 Makati Avenue, Salcedo<br>Village, Brgy. Bel-Air, Makati City.  | 3F, SEC Headquarters, 7907 Makati Avenue,<br>Salcedo Village, Brgy. Bel-Air, Makati City.  |
| xxx  | xxx  |

| REFERENCE  | QUERIES AND RESPONSES  |
|--|--|
| Section VII. Technical Specifications Page 29  |  |
| Mechanical:     Facilities for hauling or transporting ICT equipment within the area   | Query: Please provide the list of devices with dimensions, weight and quantity.  Response: Refer to Annex A - List of Equipment for Co-Loc Facilities  |
| Electrical/Power Supply:     Appropriate power rating for SEC equipment  xxx   | Query: Please specify required power rating per cabinet  Response: Refer to Annex A - List of Equipment for Co-Loc Facilities  |
| Section VII. Technical Specifications<br>Page 30   |  |
| <ul> <li>Security &amp; Surveillance System:         Closed circuit digital TV Security         Monitoring that can be remotely accessed         by SEC for monitoring purposes</li> </ul> | Query: Are you going to fully manage the required CCTV?  Response: Yes, SEC will fully manage the required CCTV.   |
| Cage/Co-Location Area:     At least 23 sqm of space fro SEC Servers  | Query: Can we offer a caged space which has size of 15.98 sqm but will fit the required five (5) 42U cabinets?   |
| Cage/Co-Location Area:   | Response: SEC requires 23sqm of space with a cage.  Query: Are you going to require the PDUs for the cabinets? If yes, please advise if there is a requirement for C13 and C19 and its quantity.  Response: Yes, C13 PDU at least 24 sockets |
| Cage/Co-Location Area: Must provide at least three (3) units of 42U data cabinet   | Query: Please confirm if three (3) 47RU x 600mm x 1000mm cabinets is sufficient.  Response: Confirmed.   |
| Air-Conditioning:     Constant temperature should be within the range of 18c to 22c  | Query: Is 18c to 27c acceptable?  Response: It should be 18c to 22c.   |

Section VII. Technical Specifications Page 31 Ouery: Do you have an existing domain name and Must provide Domain name hosting or parking you are only requiring a DNS pointing? Response: Yes, SEC has an existing domain name that only requires a DNS pointing. Ouery: Do you require a dedicated room for the Other facilities: Availability of war rooms at no SEC? If yes, may we know the number of seats and cost to SEC size of the needed area. Response: No, As needed only. Able to accommodate 4 persons at a time. Ouery: Kindly specify the required frequency. Other facilities: Provide shall provide transportation of backup tapes or any external Response: At least twice a year and if necessary. media to and from the offsite on a regular basis as may be agreed upon ranging from monthly to quarterly. Pick-up point is at SEC Head Office Section VII. Technical Specifications Page 32 Query: Are you going to allow subcontracting to Required Services: Turn key equipment relocation comply with the requirement especially for the from one site to another deployment of the application, DB, OS and others as well as the NMS and Gateway Anti-virus protection? Kindly provide the list of equipment to be disconnected, dismantle, package, transport, insure, unpackage and assemble. Response: Yes only with the current SEC Service Provider. Please refer to Annex A - List of Equipment for Co-Loc Facilities and Annex B -Service Provider and Sample Timeline Query: Can you identify the required item to be Service Level Agreement: Guaranteed repair time repaired or at least its severity? of 100% within 6 hours Response: 1. Internet and Leased Line connection; and 2. Electrical, Air Conditioning and other facilities necessary in the operation of the servers at the co-location area Query: Can this be relaxed to within 30 mins from Guaranteed in-house response time of 15 minutes the receipt of notice? from receipt of notice of the fault/ Guaranteed response time of 15 minutes from receipt of Response: 15 minutes is enough since it is within notice by phone the vicinity of the Telco.

| Submission of incident report within 24 hours from resolution of faults encountered.   | Query: Is this within 24 hours from the closure of the ticket?  |
|--|---|
| *  | Response: Yes, within 24 hours from the closure of the ticket   |
| Section VII. Technical Specifications<br>Page 33   |   |
| Local Technical Training for Network or Cyber<br>Security from accredited training providers   | Query: Are you going to allow subcontracting to comply with the requirements of training?                                     |
|  | Response: Yes, it is allowed to subcontracting for the training to be conducted   |
| SEC, at its discretion, can pre-terminate or rescind the contract at any time before its expiration, subject to 15 days notification to the IDC and without any cost or charge to SEC. | Query: Under what circumstances can pre-termination apply? Is it okay to relax the 15 days notification to 30 days?           |
| without any cost of charge to SEC.   | Response: In case SEC will no longer need the said services within the contract period. No, it should be 15 days as required. |
| Section VII. Technical Specifications<br>Page 33-34  |   |
| Technical Documents for Submission:<br>Deployment Plan   | Query: Please identify the format of the required deployment plan   |
|  | Response: PLease refer to Annex B - Service<br>Provider and Sample Timeline.  |

Provisions in the bidding documents that are in conflict with this Bulletin are deemed revised/amended. For guidance and information of all concerned.

October 21, 2022

For the Bids and Awards Committee:

ARMANDO A. PAN, JR. Chairman

# Annex A - List of Equipment for Co-Loc Facilities

|                  |                  |                                      |                   |                   |                   |                         |                           |                              |                              | r                       |                     |
|------------------|------------------|--------------------------------------|-------------------|-------------------|-------------------|-------------------------|---------------------------|------------------------------|------------------------------|-------------------------|---------------------|
| 10               | 9                | 8 0                                  | 7                 | 6                 | 5                 | 4                       | ω                         | 2                            | Ъ                            | No.                     | Item                |
| FortiGate-110c   | HP Desktop PC    | Hitachi Unified Storage 130          | C4 Tape Library   | Oracle SPARC T5-2 | Oracle SPARC T4-4 | Oracle Enterprise M4000 | SunFire E4900             | SunFire V240                 | SunFire V880                 | Brand & Model           |                     |
| 2010             | 2009             | 2012                                 | 2005              | 2015              | 2013              | 2010                    | 2005                      | 2005                         | 2002                         | Purchased               | Year                |
|                  |                  | Fiber Channel Disk<br>Storage System |                   |                   |                   |                         | Midrange Server; 8<br>CPU | Entry-level Server;<br>4 CPU | Entry-level Server;<br>4 CPU | Description             | Equipment           |
| 1                | 1                | 1                                    | 1                 | <b>-</b>          | 1                 | 1                       | 1                         | 2                            | 2                            | Qty                     |                     |
| 10"x28"<br>(LxW) | 19"x28"<br>(LxW) | 19"x28"                              | 6.75" x<br>19"31" |                   |                   |                         |                           |                              |                              | (LxWxH<br>mm)           | Space R             |
|                  |                  | EIA 19" rack<br>mounted-<br>10U      |                   | 5                 | 5                 | 6                       | 17.5                      | 2                            | 17                           | RU                      | Space Requirement   |
| 220              | 220              | 220                                  | 022               | 220               | 220               | 220                     | 220                       | 220                          | 220                          | AC/DC                   |                     |
| 120              | 120              | 2000                                 | 006               | 2770              | 2770              | 2350                    | 4180                      | 400                          | 2880                         | Watts                   | <b>Power Rating</b> |
|                  |                  | ļ                                    |                   |                   |                   | 2 x 100 –<br>240V AC    |                           |                              |                              | Volts                   |                     |
| 160.37           | 160.37           | 7320                                 | 3070              | 9362              | 9362              | 8018                    | 14260                     | 508                          | 9829                         | Dissipation<br>(BTU/hr) | Heat                |

|   | 26                           | 25                  | 24               | 23                             | 22                  | 22                  | 21                 | 20                 | 19                | 18                | 17          | 16             | 15                             |                    | 14  | 13<br>14              | 12<br>13                            |
|---|------------------------------|---------------------|------------------|--------------------------------|---------------------|---------------------|--------------------|--------------------|-------------------|-------------------|-------------|----------------|--------------------------------|--------------------|-----|-----------------------|-------------------------------------|
|   | Supermicro SYS-6019P-<br>WTR | HP Procurve 2530-48 | Brocade VDX 6710 | Supermicro CSE-846E1-<br>R900B | Acer Desktop Server | Acer Desktop Server | Oracle Server T5-2 | Oracle Server T5-2 | Oracle SPARC T5-2 | Oracle SPARC T5-2 | Oracle x5-2 | FortiGate-501e | Tanberg External Drive<br>LTO5 | HITACHI CKZZUS     | 11: | Cisco Catalyst Switch | 2226-SGT Plus Cisco Catalyst Switch |
| - | 2020                         | 2016                | 2018             | 2018                           | 2017                | 2016                | 2017               | 2016               | 2016              | 2016              | 2016        | 2018           | 2014                           | 2014               |     | 2002                  | 2002                                |
|   | ·                            |                     |                  |                                |                     |                     |                    |                    |                   |                   |             |                | Tape Drive                     | Entry-level Server |     |                       |                                     |
| - | 13 (1<br>unit                | Ţ                   | 1                | ь                              | ω                   | Þ                   | 1                  | 1                  | 1                 | ь                 | Ь           | Ь              | 1                              | 2                  | •   | 2                     | 2                                   |
|   | 25.6" x<br>17.2"             |                     |                  |                                | 19"x28"<br>(LxW)    | 19"x28"<br>(LxW)    |                    |                    |                   |                   |             |                |                                |                    |     |                       |                                     |
|   | Þ                            | 2                   | 2                | 4                              |                     |                     | 5                  | 5                  | 5                 | 5                 | 5           |                |                                | 2                  |     | 17.5                  | 17.5 Xb.5                           |
|   | 220                          | 220                 | 220              | 220                            | 220                 | 220                 | 220                | 220                | 220               | 220               | 220         | 220            | 220                            | 220                |     | 220                   | 220                                 |
|   | 4,550w<br>(350w              | 200                 | 200              | 900                            | 120                 | 120                 | 2244               | 2244               | 2770              | 2770              | 2770        | 154            | 30                             | 800                |     | 86                    | 86                                  |
|   |                              |                     |                  |                                |                     |                     |                    |                    |                   |                   |             |                |                                |                    |     |                       | 240V AC                             |
|   | 14260                        |                     |                  |                                | 160.37              | 160.37              | 9362               | 9362               | 9362              | 9362              | 9362        | 525            |                                | 308                |     | 294                   | 294                                 |

| <br>  |         |            |
|-------|---------|------------|
|       | 2021    | <br>œ      |
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|       |         |            |
| 2021) | 12 unit | <br>2020 & |
|       |         | (ExX)      |
|       | •       |            |
| <br>  |         |            |
|       |         |            |
|       |         | per unit)  |
| <br>  |         |            |
|       |         |            |
|       | ··      |            |
|       |         |            |

### Annex B

### **Current Service Provider for Server**

INFOStorage Corporation
4th floor, PhilDAF Bldg., Sen. Gil Puyat Ave., Makati City, Philippines 1209
Email: contact\_us@infostorage.com.ph
Telephone Nos: (632) 88994878 / 88994891 Fax No.: (632) 88994890

# Suggested Format for Timeline

