

BIDS AND AWARDS COMMITTEE

July 18, 2022

SUPPLEMENTAL / BID BULLETIN NO. 001

Procurement of Supply, Delivery and Installation of Cloud-Based Web Application Firewall (WAF) License with Anti-Distribute Denial of Service (DDoS)

(ITB-ITD-004-11-07-2022)

This Bid Bulletin No. 1 dated July 18, 2022, issued to clarify, modify of amend items in the Bidding Documents. Accordingly, this shall form an integral part of the said Documents.

The modifications, amendments or clarifications are as follows:

1. Queries / Questions by the prospective bidders during Pre-Bid Conference held on 15 July 2022 (Friday):

| Particulars / Requirements | Prospective Bidder's Queries / Clarifications | BAC / BAC Sec / TWG Replies |
|--|--|---|
| 1. Bid Submission | For consideration to move the submission from July 21, 2022(Thursday) to July 29, 2022 (Friday) | In consultation with Project Owner/s, the BAC agreed to extend bid submission until July 25, 2022 (Monday) at 3:00pm only. Due to extension of bid submission, the bid opening will be moved from July 22,2022 (Friday) to July 28, 2022 (Thursday) at 2:30pm. |
| Section VI. Schedule of Requirements | For consideration to increase the delivery and installation period from five (5) calendar days to fifteen (15) calendar days upon receipt of Notice to Proceed | Yes |
| 3. Supplier's Qualification, item no.7 | Can we submit the "Performance Evaluation for 2021 (period: Jan – Dec 2021) | Yes |
| 4. Section 3 – Scope of Works and Deliverables | 1.1.a.3 Protocol Anomaly Attacks Protection Please clarify on this requirement. Is this IPS monitoring? | Yes |
| | 1.1.a.4 L3/4 Protection Is this to protect HTTP/s applications or L3/4 applications? | Yes |
| | 1.1.a.7 Behavior Detection What kind of behavior detection is required? | Can be signature based or based on parameters |
| | 1.1.a.11 Internet Services Protection | None at the moment |

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| Do you have non-http applications in SFTP/SNMP/SMTP/POP-3/IMAP/CHARGEN/MIME? Are they individual applications available on hostnames? | |
|---|--------------------------------------|
| 1.1.a.11 Internet Services Protection | |
| With reference to SMTP, IMAP, POP- 3, what applications are you protecting? If it is your mail server, will it have ab out-of-band connection? i.e. will you be | Disregard for mail related protocols |
| proxying MX domains in Cloudflare? 1.1.a.11 Internet Services Protection | |
| With reference to DNS protection, what is the DNS setup you would like to achieve? | |
| Will Cloudflare be your authoritative DNS? If not, will do you want to use a hidden-primary or primary-secondary DNS setup? Or do you want Cloudflare to protect your authoritative DNS via a Firewall. | |
| Cloudflare has the following DNS protections: (1) Authoritative DNS – this comes with DNSSEC and uses the full Cloudflare network capacity to protect from DDoS attacks | As your expert recommendation |
| (2) Secondary DNS - Cloudflare acts as the secondary DNS to maintain a copy of your primary DNS records to respond to queries on your behalf. This can support a hidden-primary or primary-secondary setup. | |
| Hidden primary will hide where your primary DBS actually is and Primary-secondary provides greater redundancy in case one of your DNS providers go down. | |
| (3) DNS firewall – helps protect your nameservers from DDoS | |



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| attacks and speed up DNS answers by acting as a proxy between the client (DNS resolver) and the customer's nameservers. It sits in front of the authoritative nameservers and pretends to be the authoritative server by caching the DNS responses and blocking the nameservers from attack. | |
|--|---|
| 1.1.2.e At least 50 Mbps clean bandwidth What is the total data transfer expected? | With provision to increase |
| 1.1.2.f At least 15 web application/domains to protect Please clarify how many root domains you have. Is it 5 root domains and total 15 FQDNs? Are settings across apps that share the same root domain very different? | yes |
| 1.1.2.i Rate Limiting What are your requirements? How do you identify traffic coming from the same source and do you want to rate limit by hostname or do you need to look into additional parameters like payload and heaters? | For discussion |
| Please clarify on this requirement? Are you referring to BGP announcements on your behalf? Cloudflare has a L3 DDoS solution (Magic Transit) that can announce IP prefixes of at least /24 for our customers. Do you have /24 prefix to announce? | As per your product expert recommendation |
| Cloudflare can announce your IP prefixes via BGP on your behalf if | |

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| | have a /24 prefix. Alternatively, we can also lease Ips for smaller prefixes. | |
|---|---|--|
| | 1.1.2.p Deep Packet Inspection Please provide more clarity on the expectations of the packet analytics required. | Same as packet sniffing |
| | 1.1.3.c On-Demand Please clarify on-demand requirement. Is this referring to on-demand BGP announcement for your IP prefixes? | For discussion / As per your expert product recommendation |
| | 1.1.3.d Customized Mitigation Strategy Please clarify on the expectations of the mitigation. | For discussion / As per your expert product recommendation |
| * | 1.1.4.b On-site Management Cloudflare is a complete cloud-based solution. Any on-site work may only relate to initial router configurations to set up the GRE tunnel to Cloudflare if Magic Transit is required. Please clarify on what other on-site | Disregard / Not at the moment |
| | management you may require. 1.1.4.d Reports Please clarify on what reports are required and the depth of analysis. | Historical and on demand reports |
| | 4.1.3 Real-time Reports and Alerts Please clarify on what reports and alerts are required and the depth of analysis. | Historical and on demand reports |
| | 4.1.4 Forensic Capabilities Please clarify on what forensic capabilities are expected. | Historical and on demand reports |
| | 4.1.5 Produces reports that can be converted into different file formats (e.g. html, pdf, csv) on specified schedule. Reports generated can | Manual and custom reports, can be scheduled or on demand |

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| | either be template based or customized. | |
|------------------|--|---|
| | Is the expectation for the reports to be automatically generated or manually curated? What is the expected frequency of the reports? | |
| | 6.1.1 With least 1 technical support personnel certified in the solution being offered. | |
| | With reference to Section 6.3, suppliers are required to have at least 3 certified system support engineers on the product proposed. | 1 is acceptable |
| | For consideration to at least one (1) technical support personnel in the solution being offered be retained. | |
| 2. | 6.1.3 Resolve issue/problem raised within 4 hours of receipt of call. | If 4-hour resolution is no feasible, at least response time |
| | Request to remove from the TOR. We cannot commit resolution time. | , |
| 5. Section 5 - | Support Coverage | |
| Support Coverage | Support Comprehensive 12 months maintenance and support | |
| | Service Management and Reporting Supplier shall headle and manage UCPBS service request in accordance with workflow procedures approved by UCPBS. | Agree, disregard |
| | Quarterly reports on support requests and reported incidents shall be completed by Supplier and submitted to UCPBS. Quarterly status reports shall be discussed by the Suppliers Account Service Manager with UCPBS to ensure that UCPBS is aware of possible support issues and risks faced by UCPBS. | |
| | No. 1 & 2 is not applicable for a Software as Service (SaaS) offering. | |

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| | Preventive Maintenance - Quarterly preventive maintenance (Health Checks) | |
|---|---|--|
| | Response Time Commitment Rased on the assigned Severity Level (described in Annex A) of a reported invident, Supplier shall respond according to the Rasponse Time Commitments between the Commitments of | |
| | Will this cover the 2x health check that will be provided by the principal under Incidental services? | |
| | Incidental Services • Supplier shall provide health check report conducted by the principal, at least twice (2x) over the year period. The said checks will also require validation by UCPBS IT Security Unit. • Upon turn-over • Sixth (6°) month after turnover • Retooling and reorientation of the Information Security Administration organization on the used and administration of the technology/Solution. | No, this should be separate from the incidental services |
| | May I clarify if this 2x health check is just the same under Preventive Maintenance. | |
| 6. Section 6 – Supplier Qualification | Supplier shall provide Principal's Certification of Partnership or submit a correct and valid certification from principal or manufacturer issued within the last 3 years. | Yes, same as PM |
| | For your consideration for at least one year partnership certificate | |
| | Eupplor must be a Certified Expert support provider and is trained to offer and deliver on-site replacement services. Committee that have at loost those Thomas find contain account anninance on | Agreed |
| | For your consideration to rephrase to: must be a certified support provider to offer and deliver services | |
| | Supplier shall have at least three (3) certified system support engineers on the product being proposed. | Agreed, provided Product specific |
| | For your consideration to at least one (1) certified system support engineer on the product being processed. | |

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| | Supplier must submit at least three (3) installed bass in financial institution and government entities (provide client name, contact person, address, telephone number and email) For your consideration to at least one(1) installed based to any financial government entity. | |
|---|---|-----|
| | List of Similar Ongoing and Completed Projects similar as scope and at teast 50% of the cost of the Project under consideration including nations and contact information of the projects' proponents. | |
| | May I clarify if the completed project refers to "Single Largest Completed Contracts"? | Yes |
| 7 Tarkeins | For ongoing projects, it can be any IT products and solutions as basis for the NFCC computation. | Yes |
| 7. Technical Specifications - Item no.3 | 3.4.1.4a and 3.4.1.4b Cloud Management and On-Site Management | |
| | Can this be either of the two management options instead of complying both? | Yes |
| | 3.6.1.1 With at least one (1) technical support personnel who is certified for the solution being offered | |
| | Just want to clarify that this can be a local engineer from all partners of the bidder (system integrator, distributor, or principal) | Yes |
| | 3.6.1.3 Resolve issue/problem raised within four (4) hours from receipt of call | |
| | Not all issues can be resolved within 4-hour time frame. Can this be revised from "Resolve Issue" to "Response /Update" instead. | Yes |
| 8. Single Largest Completed Contract (SLCC) | Can this be a project under the systems integrator or the distributor partner with? | Yes |

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2. Reminders:

- a. The deadline for bid submission will be on or before July 25, 2022(Monday) at 3:00pm, at the BAC Secretariat Office located at Penthouse, UCPB Corporate Offices Building, 7907 Makati Avenue, Makati City. Late bids or those submitted after 3:00pm of July 25, 2022 shall not be accepted.
- b. Bidders may submit their bid documents days ahead of the deadline for the submission in order to avoid late submission.
- c. Bid Opening will be on July 28, 2022 (Thursday) at 2:30pm via MS Teams. Bids will be opened in the virtual presence of the bidder's representatives who choose to attend.
- d. Each and every page of the Bid Form must be appropriately signed by the bidder or the bidder's authorized representative. The authorization should also be attached. Failure to do so shall be a ground for the rejection of the Bid.
- All licenses, permits and other required clearances should be valid at the time of submission of bids, Post-qualification Evaluation and signing of the contract.
- f. The BAC expects the bidders to exercise due diligence in going through the bidding documents so that they can prepare their bids intelligently.
- g. No queries shall be entertained after this bid bulletin.

All provisions, conditions and statements in the bidding documents inconsistent with the Bid Bulletin are either modified or rendered ineffective, as the case may be.

MR. JAIME JUAN RAMON N. VALERA III

BAC Vice-Chairperson

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