



REPUBLIC OF KENYA
THE NATIONAL TREASURY AND ECONOMIC PLANNING

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Ref: TNT/035/2023 - 2024 (16)


THE NATIONAL TREASURY
P.O. BOX 30007 – 00100
NAIROBI

19th February, 2024

**REF: PROVISION OF ONSITE SUPPORT FOR NATIONAL TREASURY IFMIS CYBER
SECURITY AND NETWORK INFRASTRUCTURE
TENDER NO. TNT/035/2023 - 2024
ADDENDUM II**

The National Treasury has issued an addendum to the tender for Provision of Onsite Support for National Treasury IFMIS Cyber Security and Network Infrastructure.

S/No	Clarification	Remarks
1.	<p>We would like the procuring entity to consider removing the partner level in both Cisco and Palo Alto i.e. removing "Gold" Partner level in Cisco and "Diamond" Partner level in Palo Alto.</p> <p>The reason for this requested is to be fair and increase competitiveness in the tendering process and to avoid being biased by targeting one firm.</p> <p>Provide a certified highest level of Partnership for the following products i.e Gold (Cisco) or Diamond (Palo - Alto) 1. Cisco Security systems 2. Palo Alto Security systems (This shall be provided by the lead bidder in case of a joint venture</p>	See the attached Appendix II

S/No	Clarification	Remarks
	<p>For the above clause, kindly consider staying the clause as per "TENDER NO. TNT/007/2023 - 2024 Issued on: 29th August, 2023" the immediate previous submission of the same that requested for Evidence of partnership and not partnership levels which locks participants.</p> <p>Please clarify this condition for Palo Alto as it means only one company in this region can meet the Diamond criteria potentially restricting the competition on a national open tender. Matters of clarification are</p> <ol style="list-style-type: none"> 1. IF you are targeting only one company why not undertake a direct procurement from the company. 2. If Palo Alto solutions require only Diamond partnership level can it be procured separately to allow other Startups and industry players to complete fairly in other OEM products in the National treasury environment <p>See: https://locator.paloaltonetworks.com/</p> <p>The conditions set in this requirements do not reflect an open competitive bid</p> <p>The aspect of seeking for a Diamond  palo alto partner and yet it's a maintenance contract</p> <p>Having delivered installed and commissioned the same firewalls as registered partners, so far only one particular partner has this skillset in East Africa.</p> <p>The aspect of a cisco Gold partner?</p>	

S/No	Clarification	Remarks
	<p>This topology can be maintained by even a premier or below partner kindly.</p> <p>3. The combination of skillset and CVS seemed for this time is an overkill. Kindly assist in making this a fair bid for competitive purposes.</p> <p>We would like to bring to your kind attention to some of the mandatory requirements which could be met by ONLY ONE VENDOR in Kenya. These mandatory requirements are “that the bidder should be a Cisco GOLD partner and Palo Alto DIAMOND partner”. These mandatory requirements will limit the number of bidders to ONLY ONE which means it is like a SINGLE SOURCING BID.</p> <p>Even though the bid allows for JV/Teaming partners, but the mandatory / technical requirements are limited to ONLY the prime bidder. With this limitation, there is NO benefits for JV/Teaming partners in the bid.</p> <p>With the above restrictions in the RFP document, this is to request National Treasury to remove the following mandatory requirements and replace with the below:</p> <ul style="list-style-type: none"> • Please remove the requirement for a Cisco GOLD partner with Cisco Partner • Please remove the requirement for a Palo Alto DIAMOND partner with Palo Alto Partner • The mandatory / technical requirements should be met by either of the JV/Teaming partners. 	
2.	Kindly allow either parties in the joint venture to provide the MAF.	The Lead Bidder MUST be a Kenyan Firm

S/No	Clarification	Remarks
		<p>Either party can provide the MAF in case of a joint venture.</p> <p>See the attached Appendix II</p>
3.	<p>Technical Mandatory</p> <p>Provide a valid, certified, duly filled, signed and stamped Original Manufacturer Authorization Form (MAF) for all the products to be supported i.e.</p> <ul style="list-style-type: none"> i. Cisco Security systems ii. Palo Alto Security Systems <p>All MAF certificates provided MUST be accompanied by a confirmation letter from local office signed by authorized representative.</p> <p>(This shall be provided by the lead bidder in case of a joint venture)</p> <p>OEMS e.g. Cisco and Palo Alto may not provide a confirmation letter by the local office for Non – Kenyan members in a Joint Venture.</p> <p>We would like to request National Treasury to consider having a MAF as sufficient and for Non-Kenyan Bidders to allow a MAF only or letters from their resident country local offices.</p> <p>Having allowed a Joint Venture, we would also like to request National Treasury to allow this condition to be met by any member of the Joint venture</p> <p>There are about 8 OEM’s involved in the tender document that need to be supported. Clarify “<i>All MAF certificates provided MUST be accompanied by a confirmation letter from local office signed by authorized representative.</i>” if this statement only applies to Cisco and Palo Alto OEM</p>	<p>MAF shall be provided by any party/member in case of a joint venture. See the attached Appendix II</p> <p>Any Non-Kenya Members/bidders in a joint venture shall be issued with confirmation letter by the local office upon verification.</p> <p>(The local office has the capability to verify the authenticity of MAF from any other region globally). We need the OEM to assist the client to get the authentic partners for their products.</p>

S/No	Clarification	Remarks
	<p>others do not have local presence, while some do not have those letters</p> <p>-Other OEM's in your document include Dell, F5, Microsoft, SIEM provider, DAM provider, Lenovo etc.</p> <p>Clarification Question-Technical certification requirement for CISCO, CCIE is too restrictive and its only 1-2 companies that have it in Kenya.</p>	
4.	<p>Provide a certified highest level of Partnership for the following products i.e Gold (Cisco) or Diamond (Palo - Alto)</p> <ol style="list-style-type: none"> 1. Cisco Security systems 2. Palo Alto Security systems <p>(This shall be provided by the lead bidder in case of a joint venture)</p> <p>Having allowed a JVA we would like to request National Treasury to allow Cisco or Palo Alto Partnership accreditation to be from Either Member of a Joint Venture.</p> <p>Considering that on page 59-61 bidders will be evaluated on competency in the various solution capability, it hence is an indication that they do not necessarily have to be of highest partnership Gold Cisco or Diamond Palo Alto partners.</p> <p>We would like to request National Treasury to allow the Manufacturer Authorization to Suffice for this requirement.</p> <p>Having allowed a Joint Venture, we would also like to request National Treasury to allow the MAFs condition to be met by any member of the Joint venture.</p>	<p>The certified partnership level shall be provided by either party in case of a joint venture. See the attached Appendix II</p>

S/No	Clarification	Remarks
5.	<p>Request for Extension to Closing Date from 22nd February 2024</p> <p>Having reviewed the tender requirements, changes, pending response to clarifications by National Treasury and considering engagement with other OEMs and JVA partners we would like to request for an additional 14 days to the tender closing date to close on 6th March 2024 at the same time</p> <p>Consider submission date extension by one week starting from date feedback for the clarification question is shared. Please extend the tender submission by another 2 weeks enabling the bidders to submit a competitive bid (07th March 2024)</p>	<p>The tender shall Close on Thursday 29th February, 2024 at 11.00 a.m.</p>
6.	<p>To our view Palo Alto is not related to onsite support. Kindly clarify the relationship and its importance to the onsite support.</p>	<p>We have an entire layer of security within our infrastructure on Palo-Alto products and therefore it is important to have onsite support with right professionals.</p>
7.	<p>The Procuring Entity would have also requested for MAF for SIEM and DAM as these could have been relevant to the requirements of the tender but instead requested for certificates from the staffs only. Please clarify.</p>	<p>The bidder Must be accredited partner by OEM for SIEM Solution proposed and MUST also provide MAF from OEM as a mandatory requirement.</p> <p>(This shall be provided by any parties in case of a joint venture)</p> <p>The bidder Must be accredited partner by OEM for DAM Solution proposed and MUST also provide MAF from OEM.</p> <p>(This shall be provided by any parties in case of a joint venture)</p> <p>See the attached Appendix II</p>
8.	<p>Kindly clarify if cisco voice gateway is relevant to the tender requirements.</p> <p>Is this a replacement of the same or it's a new installation?</p>	<p>The procuring entity intends to install a secondary voice gateway for redundancy on the existing call centre.</p>

S/No	Clarification	Remarks
9.	<p>Dell Servers R960.</p> <p>The specifications provided are very low and/or too high i.e.</p> <ul style="list-style-type: none"> • The computing power requires is 400GB RAM • The retention period of 25% of data to be retained for 7 years may be too high (Page 45 item 6) <p>The existing hardware may not support these requirements. Please clarify.</p>	<p>The clients intend to start with the resources provisioned as per specifications provided and upscale the resources on need basis.</p>
10.	<p>We would like to seek the below clarifications in regard to the subject tender:</p> <p>Serial Numbers for the below;</p> <ul style="list-style-type: none"> • 6x Cisco Core routers • 4x Cisco Core Switches • 20 x Cisco Switches • 4 x Cisco firewalls FTD • 2 x FMC • 4 x Palo Alto firewalls • 2 x Panorama • 2 X F5 WAF • ISE Appliances 	<p>The numbers were provided to just guide on SIEM solution considering the expected growth in the next three (3) years and other parties within the environment</p> <ol style="list-style-type: none"> 1. This support does not involve core routers. Routers are under different support contract 2. We have two (2) core switches and serial number are attached on Appendix I 3. We have the following cisco switches; <ol style="list-style-type: none"> a. 2x3650 b. 2x3750 c. 2x3560x d. 4x9300 <p>Note: The following equipment shall not require OEM support however the bidder shall ensure that 3rd party support is provided.</p> <ol style="list-style-type: none"> a. 2x3650 b. 2x3750 c. 2x3560x <p>serial number are attached on Appendix I</p> <ol style="list-style-type: none"> 4. We have 4xCisco firewall FTD and serial number are attached on Appendix I 5. We have 2 x FMC and serial number are attached on Appendix I 6. We have 4xPalo Alto firewalls and serial number are attached on Appendix I

S/No	Clarification	Remarks
		<p>7. We have 2xPanaroma and serial number are attached on Appendix I</p> <p>8. We have 2x F5 WAF however these are not part of this support tender</p> <p>We have 2xCisco ISE appliance however these are not part of this support tender</p>
9.	How many Servers do you have in your environment?	We have around 20 physical servers however we have over 50 virtual servers to be monitored. Databases details have been provided on pg 52 No.27
10.	Mail Servers - What Microsoft Exchange Plan are you currently running on?	We are running on Microsoft exchange 2016
11.	AD Self-service tool - The number of licenses for Manage Engine AD Manager Plus	We require 1 Domain + 5 Help Desk Technicians License and Microsoft Active Directory Manager Plus Professional User for Management and Reporting (5000 users)
12.	Regarding Cisco ISE requirement on page 115, please clarify on the scope of integration that is required. Are we integrating Cisco ISE with other security tools for context sharing or are we rolling our Cisco ISE to the access network infrastructure?	Cisco ISE is under a different support contract however in collaboration with the contractor supporting ISE, the bidder shall facilitate integration of ISE with the existing infrastructure as and when required
13.	Kindly clarify on the advanced level training requirement on page 115. Should we quote for administrative or professional level training and certification for the respective security solutions?	Yes and this should also include Database Activity Monitoring Solution
14.	As per the requirement on page 112, that states. "The Palo-Alto renewal and support shall commence on 28 th of February 2024 until 28 th of February 2027. Further guidance on upgrades shall be provided by the vendor and treasury technical teams." Kindly confirm that compliance to this requirement has considered that the procurement shall be concluded before the 28th of February to allow for ordering and activation of renewal and support keeping in mind that the	The bidder should quote for three (3) years commencing from 28 th February. The upgrade shall be undertaken during the three (3) year support contract period and this is what the vendor (OEM) and treasury team will guide on.

S/No	Clarification	Remarks
	ordering process can take 2 - 3 business days.	
15.	As per the Palo Alto requirement on page 113, kindly note that the requested Palo Alto PA-5260 firewalls are end of life and end of sale. This means that the requested firewall model is not orderable and we shall propose the vendor recommended and approved replacement appliance model. Kindly confirm this is in order	The upgrade shall be undertaken during the three (3) year support contract period and this is what the vendor (OEM) and treasury team will guide on.
16.	What is the scope of services required for 2 x Dell servers listed on pages 38-41? Is there any migration to be carried out to these servers or is this a new setup? If migration is to be done, kindly share details of the workloads to be migrated?	This will be a new virtual environment deployment to support the SIEM and DAM solutions
17.	For the servers requiring support to be renewed on page 109, point #18 i.e. the four (4) Lenovo servers and two (2) Dell servers, if they have VMware installed on them, can you share the VMware contract numbers so that we can renew support for them as well?	All of them were factory setups with 7.0 version of the VMware
18.	Kindly clarify on the count of the Voice Gateway	We have an existing voice gateway and we intend to deploy a redundant voice gateway with our data centers
19.	On Page 62 of 193, Clause 18 there is a requirement for a SIEM Consultant (One resource person) the same is repeated on Clause 19, is this a DAM Consultant requirement or you require two SIEM Consultants	<p>We need one (1) SIEM consultant and one (1) DAM consultant</p> <p>SIEM Consultant (<i>One resource person</i>)</p> <ul style="list-style-type: none"> • At least a bachelor's degree in technology and minimum of 5 years' experience in Information technology. (Attach certificate) • Practical Expert level certification that includes lab exams as part of the certification testing in the proposed platform. (Attach certificate) • Certification in the proposed SIEM solution. (Attach certificate)

S/No	Clarification	Remarks
		<ul style="list-style-type: none"> • Provide evidence of practical skills and experience in networking, voice, and security infrastructure (At least two completed projects) • Provide evidence of practical skills and experience in storage systems, Microsoft Windows, and Microsoft Exchange. (At least two completed projects) (1 mark each) <p>DAM Consultant (<i>One resource person</i>)</p> <ul style="list-style-type: none"> • At least a bachelor's degree in technology and minimum of 5 years' experience in Information technology. (Attach certificate) • Practical Expert level certification that includes lab exams as part of the certification testing in the proposed platform. (Attach certificate) • Certification in the proposed DAM solution. (Attach certificate) • Provide evidence of practical skills and experience in networking, voice, and security infrastructure (At least two completed projects) • Provide evidence of practical skills and experience in storage systems, Microsoft Windows, and Microsoft Exchange. (At least two completed projects) (1 mark each)
20.	On page 37 & 38 the table with the Voice Gateway and UC licenses. The features and the detailed specifications columns do not match for the licenses. Please share a revised table where they align and the count of the licenses match.	This has been shared on appendix I
	SIEM and SOAR Requested Clarification	
21.	How many total number of users . Please separate this as DC Users = X and DR Users = Y	This is not clear however if this is about system users we have over 6,000 systems users

S/No	Clarification	Remarks
22.	What is the Bandwidth between DC and DR ?	10Gbps
23.	The Compliance Mentioned High Availability on All components , as some reference stress on the Collection part only , just to be clear . Does NATIONAL TREASURY Want to make sure the Collection is redundant or the Whole SIEM with all its layers (Collection – Processing – Indexing) is redundant ? Please note that this comes with a cost of deploying more resource (Example : Primary – Secondary)	This will be done in redundancy mode
24.	SIEM and Soar solution Also is able to supply File Integrity Monitor License for a number of NATIONAL TREASURY servers , if this is something NATIONAL TREASURY are looking for as well , please mention how many servers (Servers with critical internal files sharing and critical assets)	Around 20 servers and over 50 virtual servers
25.	What is the Hot-Tier Online Retention Required by NATIONAL TREASURY? (Hot Tier Recommended 1 month)	One month
26.	What is the Cold-offline Tier Online Retention Required by NATIONAL TREASURY? (Cold Tier Recommended 1 Year)	Three years after which they are achieved for over seven years based the government data classifications
27.	For cold-offline retention , its stored on a remote storage , does NATIONAL TREASURY have SAN / NAS storage or does Inspira have to provide the storage? Just as an example , for 2,000 MPS it is required 3.5 TB of External Storage.	Acquisition of SAN/NAS is in pipeline
28.	For the User Training, How many users are required to be trained ?	Six technical officers
29.	on point 19 of the general requirements sheet, it states Resource should be available at Bank's head office or Bank's preferred location during business hours on 24 basis, please clarify, if the resources need to be at the Bank for 24 hours or from 8*5 every business day?	N/A

S/No	Clarification	Remarks
30.	Are there any security pain points affecting the organization	These will be identified after the bidder has reviewed the existing infrastructure
31.	The environment you operate in (cloud, on-premise, or hybrid)	On-premise
32.	Is there a dedicated firewall for the instances running in cloud?	We have no cloud service
33.	Is there any CIDR IP range reuse in your IT infra between any locations?	N/A
34.	Who manages security events & incidents?	Internal staff
35.	The type of major threats you face (malware, phishing, etc.)	N/A
36.	Does the SOC have to be compliant/achieve compliance [ISO, BS 7799, PCI, SAS]?	NO
37.	Number of Locations from where logs will be collected	Three locations
38.	Logs will be collected from Central location or distributed?	Distributed
39.	Are there any specific compliance requirements for log Storage?	NO
40.	Type and number of log sources. (Please fill the details in the Asset Count sheet)	N/A
41.	Average available bandwidth for log collection on each site, if data sources are distributed	10Gbps
42.	Do we need flow analysis	Yes
43.	Do we need to save raw events?	Yes
44.	What are the requirements for the HA & Disaster Recovery	This is required
45.	additional cost components	N/A
	a. Network Behavior Analysis	Yes through the existing infrastructure
	b. Dark Web / Deep Web Monitoring	Yes through the existing infrastructure
	c. Malware, spyware, ransomware Protection	Yes through the existing infrastructure
	d. Any other specific services you are looking for?	No
	PRIVILEGED ACCESS MANAGEMENT (PAM)	This is NOT part of this tender
46.	Privileged Access Management (PAM) Solution Clarifications	N/A
47.	Credential and Session Management	N/A
48.	What is the quantity of Windows assets?	N/A

S/No	Clarification	Remarks
49.	What is the quantity of *nix\Linux assets?	N/A
50.	What is the quantity of network appliances or similar assets?	N/A
51.	What is the quantity of Database assets? Please include type (SQL, MySQL, etc.) and quantity of each	N/A
52.	What is the quantity of Applications is intending to secure through the solution? Please list these applications.	N/A
53.	What is the quantity of Web Applications\Websites\Web Interfaces? Please list these applications, if known	N/A
54.	What is the quantity of users accessing to the PAM ? users: all type of admin users to access above assets, as well as PAM approvers to approve request, auditors to audit and review videos, etc.	N/A
55.	What is the approximate quantity of concurrent connections expected for each user? RDP connection and SSH connection.	N/A
56.	How many datacentres you have? Do they have connectivity between them?	N/A
57.	Do you prefer physical or virtual appliances?If Virtual appliance, which is Virtualization solution client is using?	N/A
58.	Please indicate if eliminating hard-coded passwords in configuration files and/or scripts is in scope of the solution? Please mention all scenarios?	N/A
59.	Resilience and Recovery	N/A
60.	Do you want to cover the DR site if any?	N/A
61.	Please indicate any corporate standards for high availability which the solution design must meet like Active - Active deployment (Scalability) or Active - Passive deployment?	N/A
62.	Integrations	N/A
63.	Indicate if there are any integrations with third-party tools you want to	N/A

S/No	Clarification	Remarks
	have with the PAM like SIEM, 2FA, etc. Please mention the vendor name.	
64.	Future Plans and Growth	N/A
65.	Can you indicate your typical growth (e.g. assets, admins, etc.) to be considered for the license?	N/A
66.	General	N/A
67.	Does client have any vendor specific PAM solution preferences?	N/A
68.	Does client looking for Full Implementation considering all assets in environment or wants to go with 60% to be done by implementation team & remaining by client team after KT & handover?	N/A
69.	Implementation should be onsite or remote from offshore?	N/A
70.	Are you looking for Resident Engineer-1 year for Administrations/Operation support or Remote Engineer support from offshore-1year?	N/A

All other terms and conditions remain the same.

**HEAD, SUPPLY CHAIN MANAGEMENT SERVICES
FOR: PRINCIPAL SECRETARY/NATIONAL TREASURY**

Appendix I

1. Table 1 Cisco Core switch and Access switches

No	Product Number	Product Description	Last Date of Support	PAK/Serial Number	Qty
15	N7K-C7009	Nexus7000 C7009 (9 Slot) Chassis	31-MAY-2024	JAF1814ACSR	1
16	N7K-SUP2	Supervisor Module-2	31-MAY-2024	JAF1829ANGQ	1
17	N7K-F248XP-25E	1/10 Gbps Ethernet Module	31-MAY-2024	JAF1813 FARM	1
18	N7K-M148GS-11L	1000 Mbps Optical Ethernet XL Module	31-MAY-2024	JAF1830AJCM	1
19	N7K-C7009-FAB-2	Fabric card module	31-MAY-2024	JAF1827ARLL	1
20	N7K-C7009-FAB-2	Fabric card module	31-MAY-2024	JAF1827ARKE	1
21	N7K-C7009-FAB-2	Fabric card module	31-MAY-2024	JAF1827ARHB	1
22	N7K-C7009-FAB-2	Fabric card module	31-MAY-2024	JAF1827ARKD	1
23	N7K-C7009-FAB-2	Fabric card module	31-MAY-2024	JAF1827AREG	1
24	N7K-AC-6.0KW	Nexus7000 C7009 (9 Slot) Chassis Power Supply	31-MAY-2024	DTM1746055H	1
25	N7K-AC-6.0KW N7K-M148GS-11L	Nexus7000 C7009 (9 Slot) Chassis Power Supply	31-MAY-2024	DTM1746055B	1
26	N7K-C7009-FAN	Nexus7000 C7009 (9 Slot) Chassis Fan Module	31-MAY-2024	JAF1813ADRF	1
27	N7K-C7009	Nexus7000 C7009	31-MAY-2024	JAF1817AMLD	1
28	N7K-SUP2	Supervisor Module-2	31-MAY-2024	SN: JAF1829ANLC	1

29	N7K-F248XP-25E	1/10 Gbps Ethernet Module	31-MAY-2024	JAF1827ACNA	1
30	N7K-M148GS-11L	1000 Mbps Optical Ethernet XL Module	31-MAY-2024	JAF1830AJAE	1
31	N7K-C7009-FAB-2	Fabric card module	31-MAY-2024	JAF1827ARJC	1
32	N7K-C7009-FAB-2	Fabric card module	31-MAY-2024	JAF1827ARFQ	1
33	N7K-C7009-FAB-2	Fabric card module	31-MAY-2024	JAF1827ARFA	1
34	N7K-C7009-FAB-2	Fabric card module	31-MAY-2024	JAF1827ARFE	1
35	N7K-C7009-FAB-2	Fabric card module	31-MAY-2024	JAF1827AREQ	1
36	N7K-AC-6.0KW	Nexus7000 C7009 (9 Slot) Chassis Power Supply	31-MAY-2024	DTM17460550	1
37	N7K-AC-6.0KW	Nexus7000 C7009 (9 Slot) Chassis Power Supply	31-MAY-2024	DTM17460557	1
38	N7K-C7009-FAN	Nexus7000 C7009 (9 Slot) Chassis Fan Module	31-MAY-2024	JAF1816AABD	1
39	WS-C3560X-24T-S	WS-C3560X-24T-S	31-MAY-2024	FDO1818H0RT	1
40	C3KX-PWR-715WAC	FRU Power Supply	31-MAY-2024	LIT154313V0	1
41	C3KX-NM-1G	FRULink 1G Module	31-MAY-2024	FDO18271BNE	1
43	Unspecified	10/100/1000BaseT X SFP	31-MAY-2024	AGM182727K7	1
44	WS-C3560X-24T-S	WS-C3560X-24	31-MAY-2024	FDO1818H0SS	1
45	C3KX-PWR-350WAC	FRU Power Supply	31-MAY-2024	LIT18150WQ1	1
46	C3KX-NM-1G	FRULink 1G Module	31-MAY-2024	FDO174711ZJ	1
47	Unspecified	10/100/1000BaseT X SFP	31-MAY-2024	AGM183123AM	1

48	WS-C3560X-24T-S	WS-C3560X-24	31-MAY-2024	FDO1818H0SS	1
49	C3KX-PWR-350WAC	FRU Power Supply	31-MAY-2024	LIT18150WQ1	1
50	C3KX-NM-1G	FRULink 1G Module	31-MAY-2024	FDO174711ZJ	1
51	Unspecified	10/100/1000BaseT X SFP	31-MAY-2024	AGM183123AM	1
52	WS-C3650-8X24UQ	c36xx Stack	31-MAY-2024	FDO2141V03Y	1
53	WS-C3650-8X24UQ-E	WS-C3650-8X24UQ-E	31-MAY-2024	FDO2141V03Y	1
54	PWR-C1-1100WAC	Switch 1 - Power Supply A	31-MAY-2024	DTN2128V5R1	1
55	SFP-10G-SR	SFP-10GBase-SR	31-MAY-2024	AVA1724AK16	1
56	SFP-10G-LR	SFP-10GBase-LR	31-MAY-2024	FNS18272WP5	1
57	WS-C3750X-48T-S	WS-C3750X-48	31-MAY-2024	FDO1612V11K	1
58	C3KX-PWR-350WAC	FRU Power Supply	31-MAY-2024	DTN1634L01M	1
59	C3KX-NM-10G	FRULink 10G ST	31-MAY-2024	FDO154708AM	1
60	SFP-10G-SR	SFP-10GBase-SR	31-MAY-2024	JUR1820GDHL	1
61	SFP-10G-SR	SFP-10GBase-SR	31-MAY-2024	ACW25290EW8	1
62	WS-C3750X-48T-S	WS-C3750X-48	31-MAY-2024	FDO1649Z0VB	1
63	C3KX-PWR-350WAC	FRULink 10G ST Module	31-MAY-2024	FDO154708CA	1
64	Unspecified	1000BaseSX SFP	31-MAY-2024	AGA1550L23F	1
65	Unspecified	1000BaseSX SFP	31-MAY-2024	AGA1550L24T	1
66	SFP-10G-SR	SFP-10GBase-SR	31-MAY-2024	FNS18300P29	1

2. Table 2 Firewalls and Aggregation Switches

No.	Qty	Part No.	Description	Serial No.
1.	4	FPR4115-NGFW-K9	Cisco firewall 4115	1. JMX2617X08Q 2. JMX2451L032 3. JMX2617X08N 4. JMX2617X08R

2.	4	N9K-C93180YC-FX-24	Cisco Nexus 9000	1. FD0226111HCS 2. FD0226111HVS 3. FD0226111HVU 4. FD0226111H87
3.	4	FMC2600-K9	Cisco FMC 2600	1. WZP25339MCZ 2. WZP25339MD4
4.	4	PA-5260	Palo Alto -5260	1. 012501006756 2. 012501006938 3. 012501005405 4. 012501005382
5.	2	Panorama	Panorama	1. 017607002625 2. 017607002625

3. Table 3 Voice Gateway

Part Number	Smart Account Mandatory	Description	Qty	Bidders Response (Yes/No)	Reference In the Bid Document
A-FLEX-3	-	Collaboration Flex Plan 3.0	1		
SVS-FLEX-SUPT-BAS	-	Basic Support for Flex Plan	1		
A-FLEX-NUPL-P	-	NU On-Premises Calling Professional	35		
A-FLEX-SRST-E	Yes	SRST Endpoints (1)	150		
A-FLEX-P-PRO	Yes	Unified Communications Manager Smart License - Pro (1)	35		
A-FLEX-P-UCXN	Yes	Unity Connection	35		

		Smart License (1)			
A-FLEX-P-ER	Yes	Emergency Responder Smart License (1)	185		
A-FLEX-FILESTG-ENT	-	File Storage Entitlement	1300		
A-FLEX-PROPACK-ENT	-	Pro Pack for Cisco Control Hub Entitlement	35		
A-FLEX-MSG-NU-ENT	-	Messaging Named User Entitlement (1)	35		
A-FLEX-SW-14-K9	Yes	On-Premises SW Bundle v14 (1)	1		
A-FLEX-3-CC	-	Flex 3.0 for Contact Center	1		
SVS-CSS-SUPT-SSPT	-	Solution Support for Collaboration	1		
A-FLEX-CCX-P-C	-	On-Premises UCCX Premium Concurrent Agent	2		
A-FLEX-CCX-S-C	-	On-Premises UCCX Standard	5		

		Concurrent Agent			
A-FLEX-05-12.5-K9	-	On-Premises UCCX Std & Prem Media Kit v12.5	1		
A-FLEX-CCX-S-AGT	Yes	On-Premises UCCX Standard Agent License Smart Licensing	5		
A-FLEX-CCX-P-AGT	Yes	On-Premises UCCX Premium Agent License Smart Licensing	2		
A-FLEX-CCX-SVR	Yes	On-Premises UCCX Standard & Premium Server Smart Licensing	1		

Appendix II

Technical Mandatory

All Tenderers MUST meet the following mandatory requirements. Tenderers that do not meet ALL the mandatory requirements will be considered non-responsive and will not be considered for further evaluation

Note: All copies that require certification SHALL be certified by an Advocate and Commissioner for Oaths, High Court of Kenya

No.	Requirements	Bidders Response (Yes/No)	Reference in Tender Document
1.	<p>Provide a valid, certified, duly filled, signed and stamped Original Manufacturer Authorization Form (MAF) for all the products to be supported i.e</p> <ul style="list-style-type: none">i. Cisco Security systemsii. Palo Alto Security Systems <p>All MAF certificates provided MUST be accompanied by a confirmation letter from local office signed by authorized representative.</p> <p>(This shall be provided by any of the parties in case of a joint venture)</p>		
2.	<p>Provide a certified highest level of Partnership for the following products i.e. Minimum Premier (Cisco) or Minimum Innovator (Palo -Alto)</p> <ul style="list-style-type: none">1. Cisco Security systems2. Palo Alto Security systems <p>(This shall be provided by any of the parties in case of a joint venture)</p>		
3.	<p>Provide certified registration and accreditation by ICT Authority,</p> <ul style="list-style-type: none">i. ICTA 1: Information Securityii. ICTA 1: ICT Networksiii. ICTA 2: Data Centre <p>(This shall be provided by any of the parties in case of a joint venture and shall be confirmed via https://accreditation.icta.go.ke/)</p>		
4.	<p>Must be accredited partner for SIEM Solution proposed. (Attach a certified certificate)</p>		

	(This shall be provided by any parties in case of a joint venture)		
5.	Must be accredited partner for DAM Solution proposed. (Attach a certified certificate) (This shall be provided by any parties in case of a joint venture)		
6.	Provide a valid, certified , duly filled, signed and stamped Original Manufacturer Authorization Form (MAF) for; i) SIEM ii) DAM (This shall be provided by any parties in case of a joint venture)		
Responsiveness			