

**Prebid Queries and Responses- Lot-3**  
**CMRL/PHASE-II/SYS/ C3&5 ASA06/2023**  
**27-06-2023**

S. No.	Part	Section	Clause	Original Bid Condition/Bid Condition in Addendum-1	Bidder's Query	Response
1	Part-2	Section-VI B	16.5.23	Firewall Throughput should be at least 100 Gbps	OAIT network requirements are less compared to FOTS network so we recommend to reduce the Firewall performance to 60 Gbps for reducing the OAIT firewall model "Firewall Throughput should be at least 60 Gbps"	Please refer Addendum-04.
2	Part-2	Section-VI B	16.5.24	Threat Prevention (including FW, IPS, Application Control & Antivirus) throughput must be at least 15 Gbps with real-world / enterprise MIX traffic	OAIT network requirements are less compared to FOTS network so we recommend to reduce the Threat Prevention performance to 10 Gbps for reducing the OAIT firewall model "Threat Prevention (including FW, IPS, Application Control & Antivirus) throughput must be at least 10 Gbps with real-world / enterprise MIX traffic"	Please refer Addendum-04.
3	Part-2	Section-VI B	16.5.25	NGFW (including FW, IPS, Application Control) throughput must be at least 15 Gbps with real-world / enterprise MIX traffic	OAIT network requirements are less compared to FOTS network so we recommend to reduce the NGFW performance to 10 Gbps for reducing the OAIT firewall model "NGFW (including FW, IPS, Application Control) throughput must be at least 10 Gbps with real-world / enterprise MIX traffic"	Please refer Addendum-04.
4	Part-2	Section-VI B	16.5.26	NGFW should have IPsec VPN throughput of at least 70 Gbps.	The VPN performance is very high compared to industry standard. Since CMRL don't have much VPN requirement, we request to reduce it to 10Gbps in FOTS Firewall "16.5.26 NGFW should have IPsec VPN throughput of at least 10 Gbps"	Please refer Addendum-04.
5	Part-2	Section-VI B	16.5.26	NGFW should have IPsec VPN throughput of at least 70 Gbps	OAIT network requirements are less compared to FOTS network so we recommend to reduce the IPsec VPN performance to 5 Gbps for reducing the OAIT firewall model "NGFW should have IPsec VPN throughput of at least 5 Gbps"	Please refer Addendum-04.
6	Part-2	Section-VI B	16.5.28	NGFW should support more than 1 Million new sessions per second	OAIT network requirements are less compared to FOTS network so we recommend to reduce the new sessions per second to 400000 for reducing the OAIT firewall model "NGFW should support more than 400000 new sessions per second"	Please refer Addendum-04.
7	Part-2	Section-VI B	16.5.29	NGFW should support at least 20 Million concurrent sessions	OAIT network requirements are less compared to FOTS network so we recommend to reduce the concurrent sessions to 6 Million for reducing the OAIT firewall model "NGFW should support at least 6 Million concurrent sessions"	Please refer Addendum-04.
8	Part-2	Section-VI B	16.5.42	IPS throughput should be at least 15 Gbps or better for Enterprise MIX traffic	OAIT network requirements are less compared to FOTS network so we recommend to reduce the IPS performance to 10 Gbps for reducing the OAIT firewall model "IPS throughput should be at least 15 Gbps or better for Enterprise MIX traffic"	Please refer Addendum-04.