Annexure-1

Technical Specifications

| Sr.no | Descriptions | Specifications |
|-------|---|----------------------------------|
| 1 | Fortinet Firewall 80F with 3 Year License | 8 x GE RJ45 ports, 2 x RJ45/SFP |
| | | shared media WAN ports |
| 2 | Throughput | IPS- 1.4Gbps, Threat Protection- |
| | | 900 Mbps, NGFW 1Gbps |
| 3 | Firewall Throughput (Packet per Second)- | Firewall Throughput (Packet per |
| | 10Mbps | Second)- 10Mbps |
| 4 | Concurrent Sessions (TCP) | 1.5 Million |
| 5 | New Sessions/Second (TCP) | 45000 |
| 6 | Firewall Policies | 5000 |
| 7 | IPsec VPN Throughput (512 byte) | 6.5 Gbps |
| 8 | Gateway-to-Gateway IPsec VPN Tunnels | 200 |
| 9 | Client-to-Gateway IPsec VPN Tunnels | 2500 |
| 10 | SSL-VPN Throughput | 950 Mbps |
| 11 | Concurrent SSL-VPN Users | 200 |
| | (Recommended Maximum, Tunnel Mode) | |
| | | |
| 12 | SSL Inspection Throughput | 715 Mbps |
| | (IPS, avg HTTPS)3 | |
| 13 | SSL Inspection CPS (IPS, avg. HTTPS)3 | 700 |
| 14 | Virtual Domains (Default / Maximum) | 10/10 |
| 15 | Maximum Number of switches | 24 |
| | Supported | |
| 16 | Subscriptions | IPS Service, Anti-Malware |
| | | Protection (AMP) — |
| | | Antivirus, Mobile Malware, |
| | | Botnet, CDR, Virus |
| | | Outbreak Protection and Cloud |
| | | service, Web Security — URL and |
| | | web content, Video and Secure |
| | | DNS Filtering, Cloud (SMB |
| | | Logging + Cloud) Management) |
| 17 | Warranty | OEM Support with 3 year |
| | | warranty on Hardware and |
| | | Software. |