



National Cyber Security Centre

Leading PNG's Cybersecurity Efforts

The NCSC provides cybersecurity governance and protection to the PNG Government through:

- The deployment and monitoring of Firewalls
- Deployment and monitoring of Endpoint Protection Software.
- Development and enforcement of Policies and Procedures, such as the Digital Government Act and Cybersecurity Standards

For More Information



support@ncsc.gov.pg



**Level 3, TISA Ruma Building,
Waigani Drive, Port Moresby**



www.ncsc.gov.pg

NCSC Firewall Monitoring

The NCSC utilises Sophos Central to Monitor our Network of Firewalls.

If your department is looking to upgrade your Firewall, the NCSC recommends a Sophos XG series Firewall.

If your department has a Sophos Firewall, the NCSC can integrate your Firewall into the our Sophos Central where we can provide:

01

24/7 Monitoring

Through this initiative, Sophos provide 24/7 monitoring for threats on your devices

02

Synchronized Security

Sophos solutions working together. For example, Intercept X and Sophos Firewall will share threat data to automatically resolve issues.

03

Firewall Management

If you chose to allow NCSC management, the NCSC can ensure all Firewalls remain consistent, synchronized, and up to date for you, whilst ensuring configurations meet digital government standards. Otherwise, they can assist you while you maintain these responsibilities.

04

Threat Analysis and Reporting

The NCSC can provide monthly or quarterly reporting on threats, detections and events.

If your Agency uses another provider for your Firewall protection, contact the NCSC to discuss your specific situation to determine how the NCSC can support you.

NCSC Endpoint Protection

Sophos is the NCSC's preferred cybersecurity provider.

We are able to install Sophos Intercept X Endpoint Protection Software onto your Department's Devices and Servers, free of charge. This allows the NCSC to support your IT team in protecting your Department's Assets and Data by monitoring for and acting on any identified threats or cyber attacks.

There are several advantages to Sophos Endpoint Protection with the NCSC:

24/7 Monitoring

Through this initiative, Sophos provide 24/7 monitoring for threats on your devices

01

Stop Unknown Threats

Deep learning AI in Intercept X excels at detecting and blocking malware even when it hasn't been seen before.

02

Block Ransomware

Intercept X includes advanced anti-ransomware capabilities that detect and block the malicious encryption processes used in ransomware attacks.

03

Reduce Attack Opportunities

Control which apps and devices can run in your environment, block malicious websites and potentially unwanted apps (PUAs) before they reach user or device.

04

If your Agency uses another provider for your Endpoint protection, contact the NCSC to discuss your specific situation to determine how the NCSC can support you.