





Bytes' Managed Firewall and IPS services, powered by SecurityHQ, provide businesses with the vital skills and knowledge to fully manage and maximise their existing technology, whilst keeping up with the sophistication of rising cyber threats.

The Challenge

Modern Firewall management is resource-intensive and requires a high-level of expertise. Traffic must be monitored continuously to detect & respond to threats. Devices must be provisioned, deployed, upgraded and patched to defend against the latest threats. Policies and configurations must be updated to ensure controls work in multiple environments.

If not continually and correctly monitored, networks and data are left vulnerable to attack.

Benefits

- Reduce Complexity and streamline processes with complete resource management.
- Enhance Reputation by minimising breaches, and safeguarding data.
- Address internal skill shortages and staff costs.
- Optimise security policies.
- Reduce Attack Surface for mitigation of cyber threats.
- Utilise Expert Skills, without the cost of training.

The Solution

Bytes' Managed Firewall and IPS provides superior protection from internet threats, internal attacks and business connection risks within your expanding network perimet

Free IT from the burden of implementing, monitoring and maintaining their firewall & intrusion prevention and ensure the optimal performance of your network infrastructure, with 24/7 firewall administration, rule base management, firewall maintenance, backup and recovery.

Bytes Managed IPS addresses issues with false positives and the need for daily signatures, while ensuring that your IPS is always up to date.

As part of Firewall Management Services, our certified engineers provide the following services.



Compliance Reporting



Backup and Recovery



Firewall Architecture Planning



Policy and Rule-set Management



Patch <u>Ma</u>nagement



Performance & Availability Management



Device Migration & Deployment





Service Features



24/7 Management

Infrastructure monitored, managed and maintained around the clock, 24/7, every day of the year.



Next Generation

Bytes manages multi-layered stateful FQ/IPS including application control, DDoS protection, IPS, sandboxing, VPN, remote access and more.



Change Management

All policy amendments follow change management processes, and are assessed for risk and suitability by Bytes, providing an audible change history.



Experienced Security Engineers

We have decades of experience in managing complex infrastructures. Bytes offers seamless integration to your service desks and ticketing systems.



Expert Advice

Get expert advice in managing configurations, changes, and migrations. We'll co-ordinate change windows out of hours and across different time zones to work with you.





Rich Firewall/IPS Functionality

Fully leverage existing customer infrastructure to ensure that every part is put to use.



Scalable

Support different and multiple capacity needs, regardless of company size.



Round the Clock Support

24/7/365 support from SecurityHQ's award-winning global SOC, operated by expert engineers. PCI; ISO 27001 and VISA Accredited, ISO 9000/20000/ 27001 certified processes.



Specialist Skills

Your team is already overstretched. Bytes can be your specialist. We monitor 10000+ network sensors and process 50000+ events per second.



Accredited and Assured

Our expert engineers are CISSP, CCNS, CompTIA; ITIL V3; CoBIT 5.0 accredited with multiple vendor certifications - Check Point, Cisco, Microsoft, VMWare, BlueCoat & more

Have a question? We would love to hear from you.

Reach us

tellmemore@bytes.co.uk | 01372 418 500 bytes.co.uk/security

Follow us

f in 💆

©2020 Bytes | All rights reserved