

# Managed Security Essentials

## Who is managing your defense?

Management and support of Firewalls, IDS/IPS and VPN Remote Access requires configuration, backups, software upgrades and patching and 24/7 monitoring for availability and performance. Managing all these security technologies internally is time-consuming, resource-intensive, and expensive.

## Expertise you can trust

BAE Systems' Managed Security Essentials bundle enables organizations to significantly reduce the costs and complexity of managing their security devices. We monitor these devices on your behalf 24x7, handle all configurations and updates, and immediately notify your team of any potential issues. In addition, taking advantage of our own Threat Intelligence and additional intelligence gleaned from attacks on our extensive client base, we can pro-actively update devices in response to security incidents or known threats, i.e. by updating proxy white or black lists or deploying IPS signatures.

Our advanced reporting ensures that you always have real-time insight into your network security posture. BAE Systems also leverages our extensive compliance expertise to reduce the costs and headaches associated with meeting regulatory compliance.

The Managed Security Essentials bundle includes Firewall, IDS/IPS, and VPN Remote User Access. We offer these services on an a-la-carte basis as well.

## Managed Firewall

- Our security analysts handle tedious updates, configurations, and patches, empowering your IT team to focus on your core business.
- 24x7 monitoring from our SSAE I6 Type II audited Security Operations Centers (SOCs)
- Our online portal provides comprehensive reports on all firewall activity and makes compliance easy with out-of-the-box reports.
- Protect your network from malicious attacks without sacrificing network uptime, which is critical in keeping business operations running smoothly

## Intrusion detection and prevention (IDS/IPS)

- We handle complex updates and configurations and monitor your network for any suspicious activity.
- Our solution monitors complex traffic patterns to prevent sophisticated threats that cannot be detected with firewalls alone.
- Our solution detects and prevents internal attacks, which are an increasing problem as more employees are using personal devices that can infect your entire network.

## The power of BAE Systems

- 24x7 network monitoring, management and response
- Physical, virtual, or cloud-based deployment options
- Proactive risk management
- Real-time threat response
- Affordable annual or monthly subscription
- PCI – auditor approved; SSAE 16 Type II audited
- 100% service delivery from BAE Systems
- Internal and external network-threat detection
- Virtual appliances for VMware and Xen

## The trusted security experts

- More than 628 million security events processed per day
- More than 13,000 alerts triaged per day
- + 500GB added to our big data analytics platform per day
- + 84 security analysts in 4 global SOC's
- Qualifications held: GCIH, CEH, CCNA Security, OSCP, GCIA, CISSP

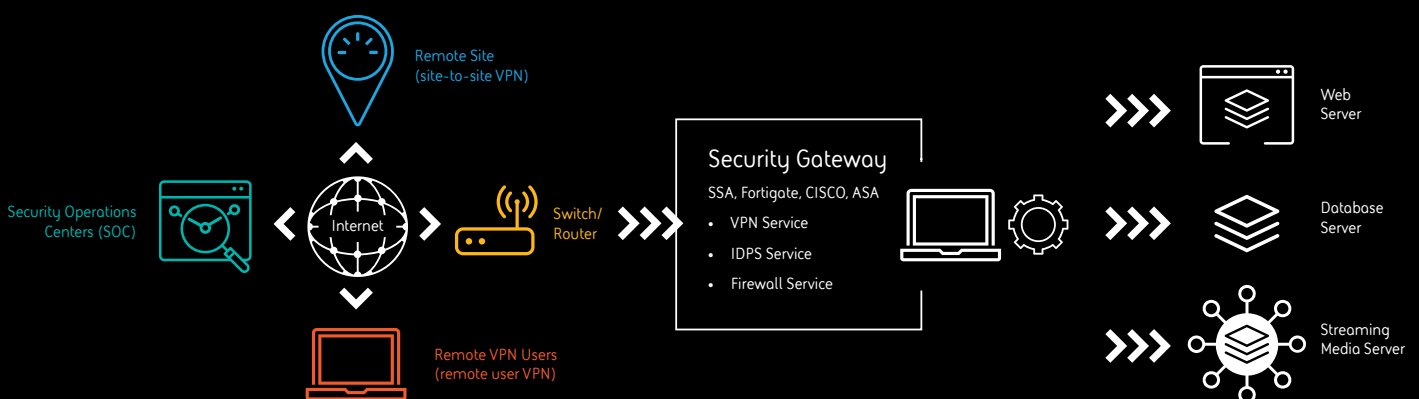
## Managed VPN remote user access

- Connect remote users to the corporate network while providing the security protection of a private network – without sacrificing network performance.
- Our solution provides routing, encryption, authentication, and data integrity for secure connectivity across managed IP networks and the Internet.
- All data is decrypted when passing through our infrastructure to ensure that no viruses or other malicious threats enter your network through the VPN tunnel.

## Contact us today for a free consultation

To learn more about BAE Systems' Managed Security Services or schedule a demonstration, please call (800) 234-2175.

To learn more about BAE Systems, visit: [www.baesystems.com/cyberreveal](http://www.baesystems.com/cyberreveal)



Assured Service Provider  
In association with  
National Cyber  
Security Centre

Victim of a cyber attack? Contact our emergency response team on:

US: 1 (800) 417-2155  
UK: 0800 168 6647  
Australia: 1800 825 411  
International: +44 1483 817491  
E: [cyberresponse@baesystems.com](mailto:cyberresponse@baesystems.com)

Contact Details: US: +1 (703)848 7000 | AUS: +612 9240 4600

BAE Systems, Surrey Research Park, Guildford, Surrey, GU2 7RQ, UK  
UK: +44 (0) 1483 816000 | E: [learn@baesystems.com](mailto:learn@baesystems.com) | W: [baesystems.com/cyberreveal](http://baesystems.com/cyberreveal)



[linkedin.com/company/baesystemsai](https://www.linkedin.com/company/baesystemsai)



[twitter.com/baesystems\\_ai](https://twitter.com/baesystems_ai)

Copyright © BAE Systems plc 2019. All rights reserved. BAE SYSTEMS, the BAE SYSTEMS Logo and the product names referenced herein are trademarks of BAE Systems plc. BAE Systems Applied Intelligence Limited registered in England & Wales (No.1337451) with its registered office at Surrey Research Park, Guildford, England, GU2 7RQ. No part of this document may be copied, reproduced, adapted or redistributed in any form or by any means without the express prior written consent of BAE Systems Applied Intelligence.