

# Security as a Service

## Security as a Service

In recent years there has been an escalation in the frequency and sophistication of threats facing organisations. As these continue to evolve, IT professionals face the complex challenge of keeping up.

The adoption of mobility, IoT and cloud-based services has also introduced additional potential entry points for would-be hackers to gain access to the network.

As infrastructure becomes more distributed, it places a greater burden on IT teams to effectively manage, monitor and secure their systems.

This has led many businesses to re-consider how they deliver robust, manageable and cost-effective security processes across an extended network, without inhibiting a great user experience.

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Datrix is an industry-leading provider of managed network security. Our portfolio of services is ideally suited to support your ever-changing needs, providing continuous, real-time protective monitoring of your environment.

### Managed SIEM

We offer a robust, managed SIEM (Security Information and Event Management) platform, providing an extra layer of intelligence to your network security.

### Key benefits of Security as a Service

- Reduced costs
- > Greater flexibility
- > Effortless scalability
- > 24/7 monitoring & management
- > Real-time threat management
- Rapid provisioning
- > Low maintenance
- Industry compliance
- > Increased visibility

Our managed SIEM is an outsourced service that allows you to respond to threats as they occur in real-time. This ensures you remain ahead of any issues, safe in the knowledge you have a system and specialists in place that will support you along the way.

#### Features include:

- Comprehensive threat identification and management
- Configuration management and firewall optimisation
- > Robust fault detection and management
- Standards-compliant change management
- > In-depth reporting and analytics
- Secure web portal access

### Endpoint Detect And Response

The Datrix solution delivers a specialised Security Operations Centre (SOC) team that uses sophisticated detection systems to identify malicious, anomalous activity arising from malware, zero-day exploits or insider activity (e.g. adding in non-approved BYOD assets).

Our SOC monitors the environment, delivering realtime incident response, rapid escalation processes as well as in-depth forensic analysis and reporting backed by industry-leading SLA standards.

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We utilise a broad technology portfolio, offering a defence-grade security system tailored to your requirements. Your system is monitored by a specialist team of security analysts that ensure a higher quality of service at a far lower cost than retaining the same capabilities in-house.

### Network Behavioural Analytics

This service detects operational anomalies within packet communication behaviour to detect high-risk activity and threats.

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The Datrix solution uses state-of-theart techniques to combine big data streaming, data science and machine learning into a single service that continually analyses and learns to detect attacker behaviours and user anomalies within your networks.

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### **Managed Malware Protection**

Threats to your organisation are no longer static and present a dynamic challenge that traditional security isn't equipped to handle.

We defend our customer's networks against threats with a market-leading Next Generation Intrusion Prevention System, that integrates natively into our SIEM platform.

Our technology (Powered by Si Consult & LogRhythm's Security Intelligence Engine) utilises this deep integration to review and optimise data in real-time, correlating threat activity and known vulnerabilities with other network data to deliver advanced security analytics and unrivalled visibility.

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Datrix defends customers' networks against threats with a market-leading Next Generation Intrusion Prevention System, that integrates natively into our SIEM platform.

### **Managed Firewall**

We provide our clients best-practice firewall management methodologies, focussed on maximising performance, visibility and control.

Our SOC can rapidly prioritise high risk events and initiate immediate protective actions, such as terminating communications with command-andcontrol servers or adding the malicious IPs to a vendor's firewall policy, preventing critical applications and servers from exposure.

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The Security Operations Centre (SOC) can rapidly prioritise high risk events and initiate immediate protective actions.



For clients looking to design and deploy a new firewall, our wealth of experience in design and management means we are well placed to help you achieve the best fit for your needs.

#### Our managed firewall service includes:

- > Firewall architecture planning
- Rule-based review and redesign
- > Policy and rule-set management
- > Performance and availability management
- > Device migration deployment
- > Path management
- Backup and recovery
- Compliance reporting



# smart. simple. secure

Established for over 25 years, digital transformation is the driving force behind the evolution of Datrix services and solutions. Our professional and technical services teams adopt a consultative, client-centric approach that sees us design, build and manage superior solutions.

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