



PROTECTIVE MONITORING SERVICE

The outcome of a successful attack ranges from a temporary inconvenience to crippling national disaster. Just as in the physical world, the extent to which these attacks impact us is dependent only on the intent, resources and capability of protagonists.

The implementation and management of information security policy, aided by the appropriate application of anti-virus software and firewalls, will protect against the vast majority of security risks. Specifically designed and secure information sharing infrastructures go further, providing even greater protection for the most valued elements of an ICT driven estate.

However, more coordinated and persistent attacks are now targeting staff in senior and sensitive roles, the key technological assets of the UK public sector and industrial organisations.

These attacks represent a real and present threat; penetrating strategic networks, stealing valuable information and infecting or overriding those command and control systems that protect or underpin our national infrastructure and vital business winning capabilities.

We help protect against the highest level of cyber threat. Our offering is the Archangel™ Protective Monitoring Service, a key component in our suite of Managed Security Services.

INTRODUCTION

Archangel™ Protective Monitoring Service is a 24/7 Managed Security Service, operating from a UK sovereign-based Security Operation Centre (SOC). Able to either monitor our customer's security systems remotely (Virtual SOC), or by collecting log data from our customers' systems our team of skilled analysts are able to detect sophisticated attacks and suspicious activity.

Once a cyber attack has been detected, depending on our client's needs, we can either raise the security incident with the customer's organisation or refer the incident to the Archangel™ Computer Incident Response Team for resolution.

Our service has been built and is operated to the Good Practice Guide 13 (GPG13) standards, and is tiered to offer customers a level of service appropriate to their needs from Profile 'A'(Aware) to Profile 'D' (Defend).

INTELLIGENCE DRIVEN

The key to successfully detecting attacks is to provide the SOC systems and analysts with insight into the systems, tools and techniques used by attackers. The Protective Monitoring Service benefits from threat intelligence gathered from over 30 communities including public sources, closed communities and intelligence developed by the our Italian SOC during their protection of over forty enterprises located in Italy.

SECURITY YOU CAN TRUST

The Archangel™ Protective Monitoring Service is fully accredited by the MOD to ISO27001 and to handle information up to IL3 (Official Sensitive); however we operate to a much higher standard of security which would enable us to handle IL5 (SECRET) if required.

Using the same team who built the systems that protect NATO from a cyber attack, our SOC has been designed and built to ensure that it is almost impossible for the SOC itself to act as an attack-vector to a client monitored estate.

LET US HELP!

Outsourcing Protective Monitoring to us removes the strain from an IT department, without the need to build and maintain a whole security operation. Our skilled staff and experience in security operations provides a cost effective dynamic managed security service for your business.

PARTNERSHIP WITH YOU

Our approach to partnering is aligned to BS11000 standards to guarantee clients benefit from market-leading and best value technological solutions.

SERVICE MANAGEMENT ASSURANCE

For Managed Service arrangements, a Service Manager will be appointed to prepare the service for service commencement and throughout the life of the service, be available to review any service changes, queries and requests that will be raised from time to time and deliver reporting and service reviews on a regular basis.

OTHER SERVICES OFFERED

Our Cyber Operations Group offers a range of associated services which can be tailored and integrated with the Protective Monitoring Service including:

- Incident Response
- Threat Intelligence
- Security Device Management
- Behavioural based Threat Detection
- Penetration Testing
- Red Team testing
- Vulnerability Management.

