



2023

# Managed Cyber Services

From ITB & Select Partners



## THE CHALLENGE

One of the most common issues with cybersecurity in UK organisations is staffing. Many either have no dedicated IT security function, or are limited to one or two members of staff who take responsibility for the entire security domain.

Furthermore, approximately 697,000 businesses (51%) have a basic skills gap, with a further 33% having more advanced skills gaps. Most commonly these gaps include; penetration testing, forensic analysis and security architecture.

A large number (4 out of 10) also have limited ability to conduct effective incident response to current threats and do not outsource the requirement. This deficit has grown by 5% year-on-year.

Cyber security skills in the UK labour market 2022 – DDCMS - UK Gov

## Our Approach



identify



define



map



action



report



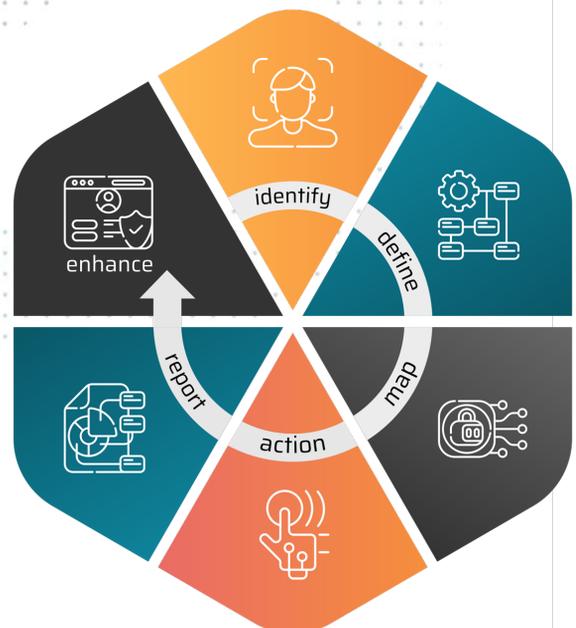
enhance

ITB provides comprehensive and innovative solutions to address your cybersecurity challenges. Our advanced technologies, paired with simple but effective methods, reduces the burden of cybersecurity.

By offloading the complexities of managing cybersecurity, you can optimize resources, helping you achieve your security goals.

Our skilled professionals become part of your security journey, identifying and implementing robust strategies to enhance your security posture.

As your trusted partner, we work closely with you, overcoming budget and resource limitations, and safeguarding your assets.



**How can we elevate your IT teams to add security expertise and reduce risk?**



### THE SOLUTION

By investing in cybersecurity, organisations can protect their sensitive information and assets, maintain the trust of customers and stakeholders, and reduce the risk of financial losses. With our Managed Services, you will benefit from a unique and robust cyber strategy – giving you both expert resource and advanced technology.

We have been providing managed security services for over 10 years and have designed our current portfolio to be flexible and simplistic – all whilst catering for the most demanding IT security challenges.

Security Expertise

Cost-Effective

Scalable

### THE BENEFITS

#### ✔ Expertise

We have the expertise and resources to continuously monitor and protect any organisation’s cybersecurity infrastructure. We offer great value to businesses that don’t have in-house security staff / resources by building and maintaining their security infrastructure.

#### ✔ Cost Effectiveness

Managed security services can be more cost-effective than building and maintaining an in-house security team. The expense can also be converted from CapEx to OpEx with flexible billing – paid monthly, quarterly or annually.

#### ✔ Compliance

Managed security services can help businesses to stay compliant with industry regulations and standards.

#### ✔ Continuous monitoring

We continuously monitor your organisation’s security environment and proactively respond to potential threats. We help to prevent security breaches and reduce the risk of damage to your organisation with unparalleled protection.

#### ✔ Cyber Insurance

Many businesses now obtain cyber insurance to protect against losses caused by an attack. We can help build a comprehensive level of security to allow organisations to fall in-line with the insurers expectations.

#### ✔ Scalability

Managed security services can be easily scaled up or down to meet the changing needs and growth of your business.



Design



Deploy



Monitor



Enhance

There is no one-size fits all in security... Our services have standardised offering but can be tailored to suit your organisation’s individual needs. We remain agile by closely working with multiple vendors and service partners to deliver the best ROI.

Support Contracts

Co-Managed Solutions

Fully Managed Security

## Endpoint, XDR & MDR

Our endpoint solutions are tailored to your requirements, utilising advanced AV & EDR technologies. We can manage the day-to-day configuration and alert triage and utilise our vendors SOC services to provide an MDR solution that covers endpoint, network and cloud.

## SSE (Web, Cloud, CASB)

We have been providing managed web security services for over a decade. During this time we have seen the threat landscape change dramatically. We can build, configure and manage your web security stack and protect cloud services such as Microsoft 365 and Google Workplace.

## Email Security

Email is still the biggest source of cyber attacks, whether through malicious links & attachments or business email compromise and phishing. Our solutions look at mailboxes either from a gateway level or machine learning (via APIs) to cover a multitude of threats.

## Human Risk and User Awareness Training

Your employees are always going to be the weakest link. Most security regulations require ongoing security awareness training to increase your human defences. Our managed UAT and Phishing Simulations are tailored to your organisation and provide monthly training exercises.

## Password & Privilege Access as a Service

Managing multiple credentials can be an issue, our EPM enables users to have a secure password management solution which informs you of any compliance issues, on top of that we can add advanced PAM features such as secure remote access and password rotation.

## Data Loss Prevention

We have worked on many Data Protection projects over the years and DLP can get very complicated, We can build data protection strategies and enforce DLP in critical areas of your organisation covering endpoint, web, email and cloud.

## Managed Security Operations (SIEM/SOC)

A hybrid SOC offers flexibility and resources with a cost-effective approach. Our cyber experts are on-hand to help you streamline your security approach - maximising your detection and response capabilities through a third-party service provider.

## Pentesting as a Service

Annual pentesting just isn't enough. Our pentesting service allows business to choose a pre-agreed testing schedule for external and internal assets as well as providing vulnerability assessments. All results are published to our client portal - so you can keep track of your attack surface.

## Incident Response as a Service

Many organisations lack IR skills and need the assurance that if the worst happens they have the ability to investigate, respond and recover. Our Incident Response service sets the correct procedures and gives access to expert responders when required for any scenario.

Backup as a Service

Managed SD WAN

Virtual CISO, Assessments & Consulting

## Extending your cyber resilience...

Since 2008 we have been helping our customers secure their businesses, data and people from potential threats.

To simplify the role cybersecurity plays within a business, we have established a robust journey that we take with our customers.

We're here to guide you through our managed security services. Get in touch to speak with one of our cyber advisors today.

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