



ENABLING EFFECTIVE CYBER SECURITY

Future proof your cyber defences and realise
genuine improvement over time





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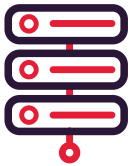
JUMPSEC is a UK-focused company of cyber security experts founded in 2012. We provide solutions aligned with all areas of cyber security capability development, from operational and transformational consultancy projects through to fully managed security services. To do this, we leverage a threat-led approach to understand and provide the outcomes that our clients need to be secure.

Sam Temple
CEO and Founder



Solving the cyber security effectiveness problem

The cyber security industry is evolving at an unprecedented rate. As awareness and understanding of cyber security increases, there also comes recognition of the scale of the task that organisations face:



Networks are growing in scale and complexity as digital transformation projects proliferate, changing the way that networks are architected, and users interact with them.



Security professionals are facing organisational pressure to extract more from their cyber security budgets and teams.



Our clients are demanding innovative solutions and improved outcomes to tackle their cyber security challenges more effectively.



As cyber threats continue to evolve, investing in generic services and off-the-shelf products leaves organisations exposed by failing to deliver the specific outcomes they need.

Repeating these investments each year means that the level of security never truly improves, as attackers effectively invest more than the defenders.

We don't believe in generic services or off-the-shelf products and recognise that effective security solutions must be tailored.

But tailored shouldn't mean more expensive. An effective approach makes the best of available resources by focusing on protecting against how, why, and where attackers will actually target your business, and building incremental improvement in your defences over time.

Thinking like an attacker to build effective defences

We know that 'thinking like an attacker' are words that are too often used by cyber security salespeople and marketers, with little substance to back them up.

But a threat-centric approach is essential to effectively calculate the risk of an attacker causing harm.

Without an appreciation of the likelihood of an attacker leveraging certain tactics or tooling, it's impossible to know which potential cyber attack scenarios pose the highest risk. Looking at which scenarios might pose the highest impact, or focusing on protecting the assets of highest criticality to your business, is only half of the equation. This is because what's important or valuable to an attacker over the course of an attack doesn't necessarily match what's important or valuable to your business.



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Whether we're developing our security strategies, assuring our development lifecycle processes or continually improving our SOC activities, having industry leader JUMPSEC by our side as our security partner gives us the confidence to move forward in an increasingly challenging environment.

GREGGS PLC

Designing innovative approaches to overcome the limitations of generic products and services

We've grown organically in partnership with our clients; developing capabilities, methodologies, and delivery models aligned to their needs.

Working with a broad range of organisations across industry sectors, from tech start-ups to FTSE100 members, means that we understand our clients, and how to design effective solutions that work for them.

We serve 100+ UK-based and -headquartered companies across a range of industry sectors, including Financial Services, Law, Marketing, Logistics, Education, Retail, Manufacturing, Logistics, Insurance, Emergency Services, and Local Government.

We are trusted to find the cyber security solutions that our clients need.





Taking on complex cyber security challenges for our clients has changed the way we work. We retain passionate and dedicated consultants with a range of backgrounds, giving our clients access to cross-functional teams able to draw on different experiences and ideas to create solutions that are right for them.

Our consultants provide cyber security solutions designed to meet the needs of our client base, delivering security outcomes using deep technical expertise, industry-leading technology, and proven methodologies underpinned by accreditations and best practices.

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JUMPSEC consistently provides high quality and reliable support, demonstrating expert knowledge in their field and composure in challenging situations, which gives us full confidence that they are the right security partner for the job!

HERTFORDSHIRE COUNTY COUNCIL

Providing expert advice and support across all areas of cyber security

We offer a range of innovative cyber security services to enable our clients to defend against cyber threats, and specialise in applying our broad cyber security capabilities to design and deliver custom projects providing tailored outcomes.



Offensive Solutions

Replicating real-world cyber threats, leveraging current threat intelligence to accurately and authentically simulate adversarial tactics, techniques and procedures.

Security Assurance: We simulate the techniques and tradecraft leveraged by advanced cyber attackers to deliver an authentic assessment of resilience to real-world cyber threats. Our goal-focused approach is designed to reduce vulnerability noise by focusing on the issues which are most likely to be exploited during an attack, with the greatest potential impact to your business.

Attack Simulation: An Attack Simulation exposes the organisation to a credible threat in an authentic setting. It provides the opportunity to test and exercise prevention, detection, and response capabilities and controls over the course of a realistic, end-to-end cyber attack. We marry technical excellence with a consultative approach to ensure that the engagement delivers what your business needs.





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They don't just give you something out of a box; they're quite willing to work with you to provide you with a solution that meets your needs.

GROUPE ATLANTIC

Defensive Solutions

Configuring, implementing, and tuning controls to build resilient network defences, high-fidelity detection, and effective response to combat even the most advanced attackers.

Security Hardening: You understand your network better than any attacker. Combined with our offensive and defensive consultancy expertise, we can collaboratively improve the security of your network by hardening the most prevalent paths to your critical systems and data. We deploy tactical mitigations to increase network visibility, improve your level of control, and reduce susceptibility to specific threats.

Security Monitoring: Security monitoring and threat detection offers a vast number of products and services with which to assemble a working capability. We combine the best elements of industry-recognised approaches to provide a level of detection that is aligned with the threats and risks faced, and a single source and interface for security management, detection, and response.

Incident Response: There is clear evidence that the faster a cyber breach can be identified and contained, the lower its potential cost and impact. We provide the tooling, guidance, and capabilities to facilitate proactive remote response and combat attacks of all levels of sophistication - including live, 'hands-on-keyboard' threats from persistent and motivated adversaries using sophisticated offensive tooling and tradecraft.

Strategic Solutions

Applying best practices, policies, frameworks and standards to create effective cyber transformation programmes, balancing risk reduction with the cost of change.

Security Audit: Where certification with a specific standard is required for compliance reasons, we are experienced in helping organisations to achieve and demonstrate compliance with a range of requirements. Our experts are able to map the outputs of an assessment to a range of frameworks and standards to clearly communicate business risk, facilitate decision making, and generate improvement to achieve compliance.

Maturity Development: We balance risk reduction with the cost of control to help clients to achieve a level of security appropriate for their organisation. By blending suitable security best practice without being constrained to a particular framework or standard, we help organisations to establish operations and controls appropriate for their business requirements, in line with the inherent threats and risks they face.



Find out how JUMPSEC can help you
build genuine cyber resilience and
future proof your cyber defences.



0333 939 8080



hello@jumpsec.com



jumpsec.com

