

## THE CYBER SECURITY LANDSCAPE

Ransomware is the most common cause behind ncident response

Human error is the number 1 cause of a security

Taking a proactive approach to cyber security is now essential in today's digital business landscape. With 50 million password attacks daily\*, and large-scale security breaches regularly making mainstream headlines, it has become a global priority to ensure organisations are protected against the growing threats they now face.

However, adopting the appropriate security systems and frameworks requires time, research, technical understanding, and crucially, must be aligned with an organisations wider business continuity strategy.

## CHOOSING THE RIGHT SOLUTION

Thus, for many organisations adopting new technology will require a phased approach, confronting critical needs and quick wins first, in order to mitigate immediate risks, followed by the adoption of companywide systems and technologies, to protect your organisation for the long term.

At Stripe OLT, we have developed a range of turn-key security solutions that provide business leaders with the knowledge, skills and technology they need to take back control of their organisation's cyber security.

Microsoft **Partner** 

**Gold Cloud Productivity** 

Silver Small and Midmarket Cloud Solutions Gold Cloud Platform

Silver Application Development Silver Security

\*Statistics taken from Microsoft Digital Defense Report, 2021

## London

. 0207 043 7044

## **Bristol**

. 0117 974 5179

## OUR SOLUTIONS

Evaluate your posture, enable your team and enhance your security operation, with our Microsoft security solutions.

At Stripe OLT, we leverage cloud-first, Microsoft security technologies to help our clients take back control.

Using the NCSC policy framework and our own bespoke toolset, we ensure all of our solutions follow cyber security best practice and essential security policies.

Our services cover a range of needs, from assessing immediate risk and educating users, to managing an organisation's entire security estate. Our core Microsoft security solutions have been built to support your team and keep you one step ahead.



#### EVALUATE YOUR SECURITY POSTURE

## With our Microsoft 365 Gap Analysis

- We help your organisation identify possible gaps in business systems, in addition to classifying threats and vulnerabilities.
- We'll help you benchmark your risks and prioritise requirements.
- Our team will review the findings with you, in a language you can understand.
- Crucially, we'll help you plan your next steps, in order to appropriately adopt any required control sets.

## **ENABLE YOUR TEAM**

## With our Microsoft Azure Sentinel Onboarding

- We help your organisation modernise its security operation by onboarding Microsoft Sentinel into your own tenant.
- We will implement the appropriate tools and frameworks to enable alerts, detect and respond to threats, and provide you with the means to investigate and remediate risks.
- Ultimately your team will gain complete visibility over your organisation's entire security estate.

## **ENHANCE YOUR OPERATION** With our Managed Azure Sentinel SIEM

- We implement Azure Sentinel inside your tenant, then monitor and manage all security systems and tools, 24/7, on your behalf.
- You'll gain a highly certified team of Microsoft specialists to manage alerts, proactively detect and respond to threats, and investigate and remediate future risks.
- We provide you with a highly comprehensive dashboard of security metrics and subsequent reports. In addition, our team keep you one step ahead with quarterly strategic meetings.

**Bristol** 

# WHICH SECURITY SOLUTION IS BEST FOR YOUR BUSINESS?

Our experts will help you build a strong cyber security foundation, by evaluating and benchmarking your current controls and systems.

We enable your team with the the right technology, so they can effectively maintain your organisation's security systems.

For those without the inhouse capabilities, our Azure Sentinel architects and analysts will enhance your new systems, providing you with the ultimate managed security solution.

## Discovery

We begin every project by carrying out a detailed technical discovery of client systems to ensure we have a robust understanding of their entire estate, in addition to any existing security technologies.

## Gap Analysis

Delivery: 14 Days

Jelivery: 2-4 weeks

**Delivery: Ongoing** 

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We provide a detailed Gap Analysis, one that will allow our client to a adopt robust, zero-trust security strategies. We additionally hold a security workshop with key stakeholders to ensure a deep understanding of findings.

Configuration

We configure all Microsoft 365 Security and monitoring toolsets, such as Azure Identity protection and Security Centre. At this point all the required technologies are ready to go.

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## Managed SIEM

For those without the internal resource to facilitate a full 24/7 SIEM, our highly certified SecOps team will manage and maintain Azure Sentinel, on behalf of the client, providing ongoing 24/7 support.

## Audit & Benchmark

Here we benchmark all existing technology against CIS and NCSC best practice, allowing us to make an informed decision about possible systems that need to be changed or adopted.

Azure Sentinel Onboarding (POC)

For those that want to adopt Azure Sentinel, our team go one step further and deliver a proof of concept, established within the client tenent. Here we onboard Azure services into Azure Sentinel.

Service Launch

Prior to go-live we rigorously test the new solution alongside the client team – once tested and confirmed, we provide detailed handover documentation and knowledge resources.

#### London

## **EVALUATE**

## With our Microsoft 365 Gap Analysis

With the rise of cyber-attacks aligning with the evolution of technology, having a reliable cyber security posture is integral for the success and continuity of any modern business. But, before you can protect your organisation and its assets, first you need to be aware of any vulnerabilities that might be present.

That's where our Microsoft 365 Gap Analysis comes in. This solution will help you evaluate and determine the difference or 'GAP' between your organisation's current and ideal state of business technology security, ultimately allowing you to take the appropriate steps needed to adopt a robust, zero-trust security strategy.

#### KEY BENEFITS



## Gain deep understanding

One that allows your organisation to make measured decisions about your required level of security maturity.



## Comprehensive risk management

By taking an established approach and building security frameworks, you will naturally start growing a strong business continuity and risk management plan.



## Build a strong security foundation

By prioritising information security policies and procedures, you will be taking the first step towards achieving industry-leading information security standards, such as ISO 27001 or the Cyber Essentials scheme.



## WHAT IS ZERO TRUST?

The zero-trust security model, sometimes known as perimeterless security, describes a strategic approach to the design and implementation of IT and security systems, one that is underpinned by the methodology that you should "never trust and always verify" - This methodology is reinforced throughout all of our security services.

## WHAT'S INCLUDED?

- We perform a Microsoft 365 technical discovery, assessing your existing Office 365 and Azure tenancy, including Azure AD, Microsoft 365, Intune for MDM and MAM both desktop and mobile.
- Following this we benchmark the findings against industry best practice policies, frameworks and control sets, such as those outlined by the NCSC.
- Our SecOps team will build you a customised Power Bl report, highlighting immediate wins and long term remediation recommendations.
- We will recommend additional licensing requirements that can enhance your existing security posture
- Finally, we present your team with a GAP analysis workshop to review findings and propose possible next steps.



## KEY BENEFITS



Robust data management

Collect data at cloud scale across all users, devices, applications, and infrastructure, both on-premises and in multiple clouds.



**Cutting edge analytics** 

Detect previously undetected threats, and minimize false positives using Microsoft's analytics and unparalleled threat intelligence.



Proactive security tools

Investigate threats with artificial intelligence, and hunt for suspicious activities at scale, tapping into years of cyber security work at Microsoft.



Advanced incident response

Respond to incidents rapidly with built-in orchestration and automation of common tasks.



Complete visibility

With guidance from the experts you will gain complete visibility over your organisation's assets.

## ENABLE

## With our Microsoft Azure Sentinel Onboarding (POC)

The adoption of any new business system or process requires research, time and understanding - why do we need it, how is it going to work and most importantly, what value is it going to bring?

However, when the need is urgent, business leaders are usually left at a crossroad - Do we implement an unknown solution now or do we wait and assess our options? This question becomes even more difficult to answer when your business is at risk of a cyberattack.

At Stripe OLT, our team of highly certified security specialists are not only able answer these questions, but we will show your team how to leverage the complete power of Azure Sentinel, and provide you with a fully functioning proof-of-concept. One that will allow your team to accurately defend and protect, which crucially, is provisioned within your own tenant.

## WHAT'S INCLUDED?

- We'll carry out a full discovery to determine and confirm system assets and project scope.
- Our experts will provision Azure Sentinel and build customisation based on asset scope.
- We will onboard Azure services into Azure Sentinel.
- We'll configure Microsoft 365 Security and monitoring toolsets, such as Azure Identity protection and Security Centre.
- Finally, our team will perform a workshop on Azure Sentinel management and monitoring.

## ENHANCE

# With our Managed SIEM, powered by Microsoft Azure

Our 24/7 Managed SIEM provides businesses of all sizes with enterprise-level threat detection and incident response capabilities, without the need for heavy internal resourcing.

Leveraging the power of Microsoft Sentinel, our managed security operation centre utilises cutting-edge threat detection technology and artificial cyber intelligence, to offer an unparalleled security management service.

## KEY BENEFITS

## 24/7/365 Dedicated support

With over 50% of our cyber security management team comprising of ex-military personnel, we can say with confidence that our team can deal with real-time threats, on average responding in less than 30 seconds.

#### Utilise the complete Microsoft security suite

A combination of both Microsoft Defender and Azure Sentinel enables us to rapidly detect and respond to threats.

## Gain complete visibility

Not only is Azure Sentinel provisioned within your own tenant, but you will also receive customised reports from our expert team, in a language you can understand.

## Cost effective solution

Compared to building your own house team, you will benefit from a team of highly certified Microsoft Security Analysts, for a fraction of the cost.

## Comply with industry standards

Gain peace of mind, knowing your organisation will be complying with both Microsoft and UK government security best practice policies and procedures.

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## WHAT'S INCLUDED?

## **DETECTION & PREVENTION**

From endpoint detection and response, such as patch management and network protection, to enforced ransomware mitigation, like firewall alerts and leaked credential monitoring, Stripe OLT are equipped to provide a fully managed security solution that will defend and protect your business and proactively prevent potential threats.

## **RESPONSE & INVESTIGATION**

Containment and restoration are critical when limiting damage to business operations, however at Stripe OLT, we know that forensic investigation is also crucial if you want to understand how and where your business is still potentially vulnerable. Threats are constantly evolving, and as such our SecOps team utilise cutting edge, Sentinel Al to aid forensic investigation, ultimately helping our clients stay one step ahead.

## REPORTING & COMPLIANCE

We know security goes beyond detection and prevention, so we believe in investigation and user-education as a means of prevention. As such we provide a range of services to facilitate your workforce and promote companywide awareness. Through e-mail phishing campaigns and monthly vulnerability assessments & reporting, we provide both users and decision makers with the knowledge they need to make informed security decisions.

# **ABOUT** STRIPE OIT

We're an award winning IT and Cyber Security provider delivering complete business technology solutions - Our team has an unrivalled reputation as a Microsoft Gold Partner, specialising in secure, cloud technology.

With offices in London and Bristol, we've been helping business leaders throughout the UK take control of their technology for over 15 years. Established in 2004, we have worked closely with clients across a range of sectors, from Transport and Logistics, to Finance and Legal - actively maintaining and protecting critical infrastructures in established organisations.

## **OUR TECHNOLOGY CLIENTS**









**HARGREAVES** LANSDOWN

## SPEAK TO THE EXPERTS

Our team of certified security analysts, live in the Microsoft ecosystem.

Get in touch today to find out how our team can help transform your organisation's cyber security operation.

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## WE'RE AN ACCREDITED **CLOUD & SECURITY PARTNER**









#### Microsoft - Gold Certified Partner

Our Microsoft Gold-Certified cloud consultants have direct access to the latest Microsoft training, qualifications and tools; which means our workforce are not only experts in their field, but are equipped to deliver and implement industry leading secure, cloud technologies.

## **CREST - Penetration Testing Certified**

In achieving this globally recognised accreditation, we've positioned ourselves as a leading provider of penetration testing services. In undertaking these stringent assessments we have demonstrated that our business processes, data security and testing methodologies meet the highest standards.

## Cyber Essentials PLUS - NCSC Certified

In gaining this practitioner status, our team of experts are ideally placed to support clients with their own accreditation journey, whilst additionally giving our partners the confidence in knowing that we are fully equipped to provide holistic protection across their systems.

#### GCHQ - Cyber Securty Training Certified

At Stripe OLT, the APGM Accredited Trainer status has been achieved for both offensive and defensive cyber security, which means we can deliver robust training courses, focussing on Incident Response, Digital Forensics, Managed Alerting and Penetration Testing.