



SECURITY

Is your business challenged
around Cyber Security and
Identity Management?

We can help



SECURITY

Overview

Azure

BUI CyberSoC

Security Consulting

Microsoft 365

Penetration Testing

Vulnerability Scanning

Networking

Palo Alto Networks

Security is in our blood.



Defending networks from attacks is no easy task for IT professionals. Attacks range in capability and threat; and over reacting or implementing the wrong technology can be costly and make it easier for the bad guys.

Cyber attacks, malware, and system vulnerabilities have all been mystified and media-hyped beyond any sort of reasonable analysis. In fact, the most effective IT strategies against all unknown and known threats are generally the same.

Patch and update the operating system, patch and update third-party applications, restrict administrative access, and use malware defenses.

All of these recommendations come from years of analysis by government and security organizations around the world. As a security company we are partially or completely responsible for the confidentiality, integrity, and availability of the IT systems in our care.

SECURITY

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BUI CyberSoC

Security Consulting

Microsoft 365

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We don't make it easy for the bad guys; we make it frustrating and difficult by putting in detective, preventive, and forensic defensive layers. Our Security service offering includes:

 Azure	 BUI CyberSoC	 Security Consulting	 Microsoft 365
 Pen Testing	 Vulnerability Scanning	 Networking	 Palo Alto Networks

SECURITY

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Looking for the Azure Partner to help you migrate?
You've come to the right place.



As a Microsoft Azure Expert MSP we know a thing or two about Azure. A migration to Azure can be very complex. This is why our Azure Discovery Workshop solution was built to support you. Our Azure Discovery Workshops follows a defined and repeatable process to share the wealth of Microsoft Azure Cloud.

BUI will showcase different aspects Azure offers, considering

- Security
- Identity
- Management
- IaaS, PaaS and SaaS



SECURITY

Overview

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BUI CyberSoC

Security Consulting

Microsoft 365

Penetration Testing

Vulnerability Scanning

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We focus on more than just the infrastructure.
Our Azure Experts are best of breed and will help modernize your entire estate including apps and data.



The biggest advantage of cloud adoption is the reduction of time your IT operational team spends on menial administrative tasks. Through adopting cloud solutions, they are freed up to become more innovative, strategic and reactive to business needs.

Completing an Azure Discovery Workshop with BUI, will give your IT Specialists the peace of mind they need to address Cloud Computing, - Storage and - Networking ROV. BUI's Azure Discovery Work Session is an affordable, structured and tailormade engagement, consisting of work sessions to showcase various Azure capabilities and enable an Azure workload of your choosing.

SECURITY

Overview

Azure

BUI CyberSoC

Security Consulting

Microsoft 365

Penetration Testing

Vulnerability Scanning

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Palo Alto Networks

Today most businesses are digital. Ensure you are making use modern technology and stay ahead of market changes.



Our Azure offering includes the following deliverables:

1

- Azure Workshop Session
- Azure Overview
 - Azure Virtual Machines
 - Azure Resource Manager
 - Azure Virtual Networking
 - Azure Storage

2

- Enablement of an Azure POC / Production Workload

3

- Customized Data Sets based on organization requirements

4

- Define your Azure Adoption Roadmap

SECURITY

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BUI CyberSoC

Security Consulting

Microsoft 365

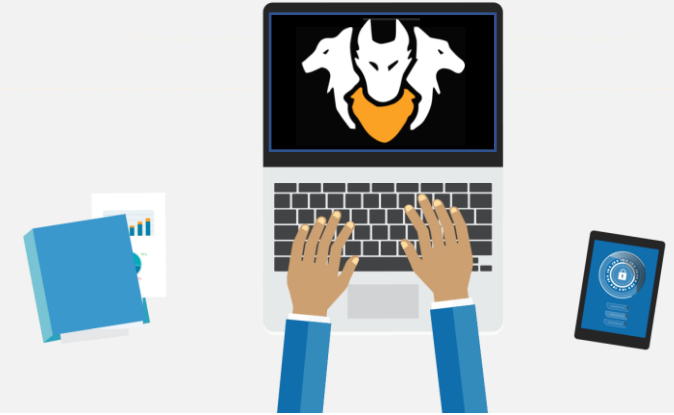
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BUI's Cyber Security Operations Center (SoC) offers dedicated skills, focusing on real-time analysis of security alerts.



The BUI CyberSoC monitors your entire IT security landscape, including On-premise, Cloud, Devices, Applications, Networks, Infrastructure and Users.

The BUI CyberSoC provides a comprehensive and specialized Managed SoC service which runs on Microsoft Security technology, powered by modern Artificial Intelligence (AI) based infrastructure, which provides full security services around Compliance Reporting, Database, Infrastructure, Access Monitoring, Real-time Threat Monitoring and much more.

Managed and monitored by highly skilled cyber security professionals provided to you, as a service with near to no infrastructure requirements.

SECURITY

Overview

Azure

BUI CyberSoC

Security Consulting

Microsoft 365

Penetration Testing

Vulnerability Scanning

Networking

Palo Alto Networks

BUI CyberSoC is ideal for any organization that is looking to reduce security breaches and improve threat detection



Invest in security, not infrastructure.

The BUI Cyber SoC provides a proactive 24/7 managed security service backed up by powerful AI based Cloud Technology with dedicated skills focusing on real-time analysis security alerts.

With committed resources and highly scalable AI detection pattern matching to reduce noise and enhanced analysis for your unique security landscape. Never again let a storage limit or a query limit prevent you from protecting your enterprise.

The nature of our service allows your organization to eliminate infrastructure costs by automatically scaling your resources in a for-use consumption model, allowing you to scale as required.

SECURITY

Overview

Azure

BUI CyberSoC

Security Consulting

Microsoft 365

Penetration Testing

Vulnerability Scanning

Networking

Palo Alto Networks

Reduce infrastructure costs by automatically scaling resources and only paying for what you use.



Our consultants are dedicated to the management of the BUI Cyber SoC by providing highly skilled cybersecurity resources to manage our world class infrastructure, the BUI Cyber SoC is backed-up and protected by globally available Microsoft Security technology in your region. Features include:



Detection

Threat detection is smarter and faster



Patterns

Previously uncovered threats can be detected



Reducing Noise

The focus is on finding real threats, daily, and minimizing false positives



Technology

Built-in machine learning backed by world-class Microsoft Technology



Custom

Pre-built queries based on years of security experience



Analysis

BUI's SoC provides monitoring and alerting and, if enough data is collected, an analysis of the attack.

SECURITY

Overview

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BUI CyberSoC

Security Consulting

Microsoft 365

Penetration Testing

Vulnerability Scanning

Networking

Palo Alto Networks

Providing a birds-eye view across your enterprise.



All Subscriptions benefit from these features:

- ✓ No Software costs
- ✓ Dashboard Access
- ✓ Custom detection and automation
- ✓ Programmatic remediation
- ✓ Infinitely scalable
- ✓ AI based analytics
- ✓ Up to 90 days data storage included
- ✓ Proactive real-time alerting
- ✓ Custom and policy-based detections
- ✓ Correlated analysis of billions of security events
- ✓ Flexible 8/5 or 24/7 monitoring (*Package dependent)
- ✓ Location independent
- ✓ Highly secured physical facilities

SECURITY

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BUI CyberSoC

Security Consulting

Microsoft 365

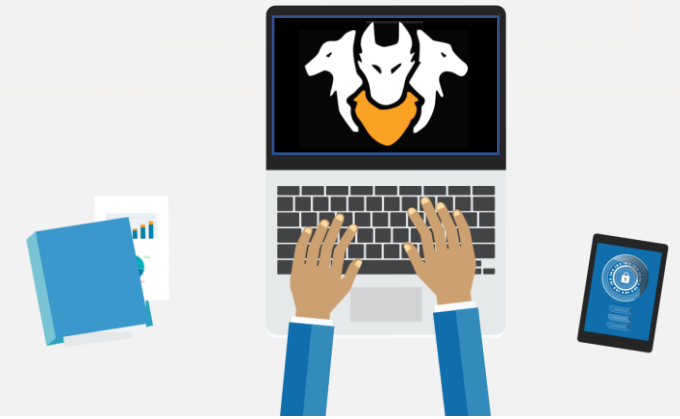
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Vulnerability Scanning

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BUI Cyber SoC is Technology agnostic and your data can be stored in a data center near you.



Multiple data sources are used to monitor your environment and can integrate with existing tools (including business applications, other security products or even homegrown tools) to ensure robust security management.

Personal Identifiable Information (PII) and other evolving data privacy laws allows you to use local cloud services and provides the opportunity for your enterprise to store security related information in a region or country of your choosing.

Data residency is a key benefit of our solution with built-in Redundancy and Disaster Recovery capabilities, so that your business which might be bound by PPI regulations is compliant.

 Azure Cloud Data Sources	 On-premise ad other CSP Data Sources
Application	AWS
Azure Platform	GCP
PAAS	On-Premise
VM's / NVA	Other Clouds
Microsoft and Office 365	

SECURITY

Overview

Azure

BUI CyberSoC

Security Consulting

Microsoft 365

Penetration Testing

Vulnerability Scanning

Networking

Palo Alto Networks

The BUI CyberSoC is billed based on each client's usage, lowering the barrier to entry and overall costs and allowing for virtually unlimited capacity.



We offer the BUI Cyber SoC Service in three packages which are billed monthly on a Consumption based model.

Bronze	Silver	Gold
Business hours	Extended Business Hours	24/7/365
Free 90 Day Storage 8/5 monitoring	Free 90 Day Storage 12/5 monitoring Remote Monthly Review	Free 90 Day Storage 24/7 monitoring In person Monthly Review
*Costs are based and calculated based on Data ingestion	*Costs are based and calculated based on Data ingestion	*Costs are based and calculated based on Data ingestion

SECURITY

Overview

Azure

BUI CyberSoC

Security Consulting

Microsoft 365

Penetration Testing

Vulnerability Scanning

Networking


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Choosing the right security partner should never carry the same stress as having to deal with a security breach.



Success starts with security. The most effective way to protect against exposure to vulnerabilities is to develop intelligence around your assets via assessment and to harden these systems to minimise your attack landscape.

The BUI team have in-depth knowledge and experience across several next generation solutions that are redefining the way that the world looks at information security. This cover the key components such as:

 Exploit mitigation

 Lateral Traversal / Securing Privileged Access

 Business Continuity / Disaster Recovery (BC/DR)

 Attack Surface Reduction

SECURITY

Overview

Azure

BUI CyberSoC

Security Consulting

Microsoft 365

Penetration Testing

Vulnerability Scanning

Networking

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Maximize your Microsoft 365 investment with our managed services. We are an Azure MSP Expert.



BUI has helped thousands of customers deploy Microsoft cloud solutions, and we have many years of experience in deploying these solutions into all kinds of environments.

Our Microsoft 365 Experts are some of the best on the continent.

We will help you plan cloud deployments, receive end-to-end guidance from BUI throughout your deployment and migration, and use our change management resources to help gain user adoption and achieve your business goals.

We want to put you in a strong position to roll out Microsoft 365 capabilities that are relevant and impactful to your business.

SECURITY

Overview

Azure

BUI CyberSoC

Security Consulting

Microsoft 365

Penetration Testing

Vulnerability Scanning

Networking

Palo Alto Networks

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Within Microsoft 365 we focus on the following three areas:



Collaboration

Microsoft 365 collaboration solutions like Microsoft Teams can enhance productivity by helping people access, edit, and seamlessly share the content they need — from virtually any device



Security

Intelligent security capabilities in Microsoft 365 offer specialized tools for identity and access management, threat protection, information protection, and security management.



Modern Device

Simplify management with Microsoft 365 on a fully configured device with built-in intelligent security, while helping IT pros get proactive insights to address problems before they happen.

SECURITY

Overview

Azure

BUI CyberSoC

Security Consulting

Microsoft 365

Penetration Testing

Vulnerability Scanning

Networking

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A penetration test helps you understand how threat actors might penetrate your network.



Networks come under attack every single day and these attacks if successful disrupt business, create chaos and can cause reputational damage to the business. Threat actors whether they be foreign, local and within the business continue to hone their skills and use sophisticated methods to attack your business.

BUI will identify weaknesses and attempt to gain access to sensitive systems, intellectual property, and/or key business systems. We offer 4 types of Penetration Test. You can decide to do one or all of them, based on your budget and requirements:

1

External PEN Testing

2

Internal PEN Testing

3

Wireless PEN Testing

4

Application PEN Testing

SECURITY

Overview

Azure

BUI CyberSoC

Security Consulting

Microsoft 365

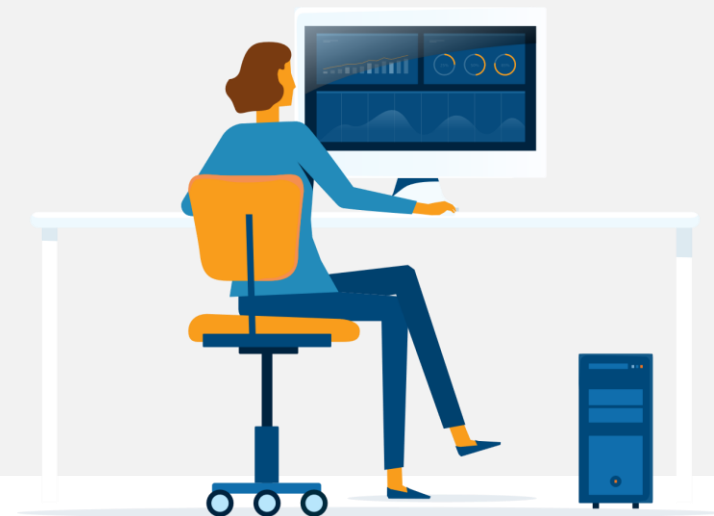
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Be proactive about cybercrime response and prevention.



Vulnerability assessments usually offer a brief snapshot of what your vulnerability exposure is.

The problem, however is that vulnerability assessments are never a complete picture, they only present a partial view into your exposure. Most businesses react to a security breach which puts the threat actors in control.

Businesses should be proactive and test their network security control regularly to reduce the risks and costs of a cyber breach.

The [Nettprotect](#) Platform gives you continuous insight into your global security and compliance posture, with visibility across all your IT assets, wherever they reside.

SECURITY

Overview

Azure

BUI CyberSoC

Security Consulting

Microsoft 365

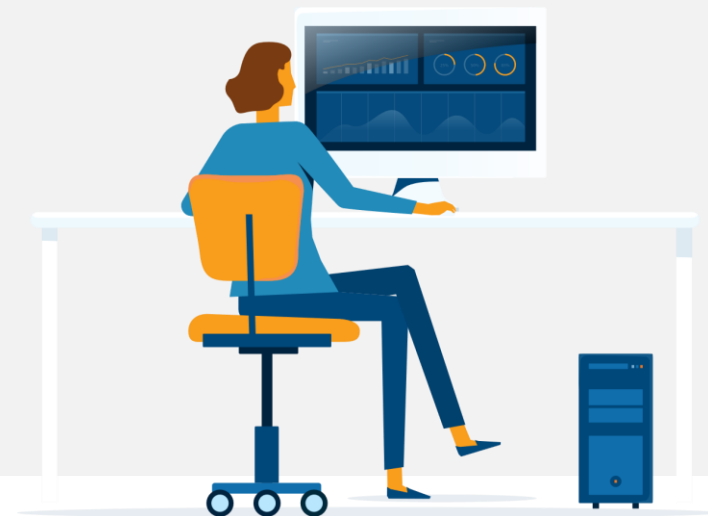
Penetration Testing

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Networking

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Scan for Vulnerabilities accurately, efficiently and throughout your IT Environment.



Your perimeter, your internal network, and cloud environments. Since NettProtect separates scanning from reporting, you can scan and create custom reports to the level of detail required.

- Select target hosts by IP address
- Vulnerability Scans are scheduled
- Scan behind your firewall securely with our Appliance Scanners, remotely managed by NettProtect 24/7/365
- Scan complex internal networks
- Securely use authentication credentials to perform a deep scan on each host
- Scan your public cloud environment
- We store vulnerability information offsite with secure audit trails

SECURITY

Overview

Azure

BUI CyberSoC

Security Consulting

Microsoft 365

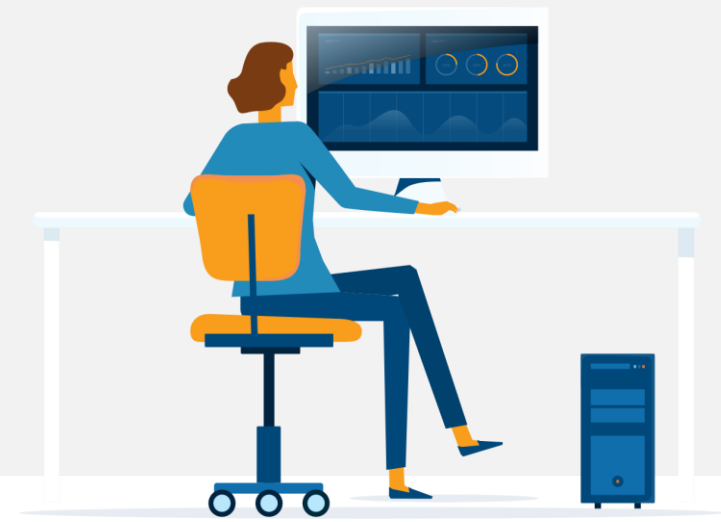
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Vulnerability Scanning

Networking

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Discover forgotten devices and organize your Host Assets



New improvements include

- ✓ New Scanner Virtual Machine, no need for inbound FW changes, makes deployment fast
- ✓ Microsoft Sentinel integration
- ✓ Unlimited IP scans *
- ✓ New Reporting Templates
- ✓ Supports Windows, Linux & Mac clients
- ✓ Network Map, showing vulnerabilities per subnet
- ✓ Azure, GCP and AWS scans available
- ✓ Cloud Engine scales to millions of Clients and Billions of IP's.

Visit the [Nettprotect website](#) for more info 

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Overview

Azure

BUI CyberSoC

Security Consulting

Microsoft 365

Penetration Testing

Vulnerability Scanning

Networking

Palo Alto Networks

Our Network professionals are Palo & Cisco certified with years of experience safeguarding corporate networks.



Many organisations today are facing the constant challenges that goes along with retraining and upgrading their ICT network staff. This together with the high demands set out by today's leading cloud providers, carriers and enterprises it is no wonder why so many organisations are challenged with an internal skills gap within their ICT network department. One in five organizations say that their biggest challenge is preparing the ICT network to more effectively manage the growing numbers of compute and resources in edge locations.

At BUI we are able to offer full turnkey networking solutions from network architecture advise to full network managed services. **Our network team has proven experience in managing large scale networks throughout various industries.**

SECURITY

Overview

Azure

BUI CyberSoC

Security Consulting

Microsoft 365

Penetration Testing

Vulnerability Scanning

Networking

Palo Alto Networkss

As a Cisco Gold Partner, BUI brings a vast array of skills and experience to the table.



Criminals are exploiting the complexity of your expanding networks to infect systems, steal data, and ransom systems. But that's only half the story. Let us balance your organization's productivity with robust prevention, detection, and response. Our Networking Team specialize in:

1. Azure
2. Cisco
3. Datacenter
4. Datacenter Security
5. Firewalling
6. Managed Network
7. Security
8. WAN Optimisation

SECURITY

Overview

Azure

BUI CyberSoC

Security Consulting

Microsoft 365

Penetration Testing

Vulnerability Scanning

Networking

Palo Alto Networks

As a Palo Alto Platinum Partner, BUI are best suited to architect and design your complete network security infrastructure.



Our Engineers are highly skilled on all Palo Alto, FortiGate, and Cisco Firewalls, and have deployed firewalls across multiple industries specifically within the mining, warehouse, logistics, education and large retail industries.

BUI offers a variety of security solutions for Cloud based Data Centres and On-Premise Data Centres.

- ✓ External Penetration Testing
- ✓ Internal Penetration Testing
- ✓ Wireless Penetration Testing
- ✓ Application Penetration Testing



Contact us on +27 087 740 2400 or visit our website for more information www.bui.co.za

Engage. Connect. Grow

AFRICA'S NO.1 MICROSOFT PARTNER



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Second Floor, Microsoft Corporate Hill,
3012 William Nicol Drive, Bryanston



CAPE TOWN

Harbour Bridge, Roggebaai Canal,
Lower Long St, Cape Town City Centre



DURBAN

4 Sunbury Park, Sunbury Crescent,
La Lucia Ridge,
Umhlanga Rocks