



**VCG**

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**Evolving your security  
strategy across the  
entire organisation**



# Introduction

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## Managing IT security risks in the digital economy – protecting people, data and devices

To stay compliant in the digital space businesses now need to manage a dynamic cyber security strategy and stay on top of critical IT investments across the entire organisation.

As online threats and malware become more sophisticated, hybrid working and higher exposure to risks across distributed devices and locations are also increasing in complexity and requirements for IT departments.

**At VCG, we think technology partnerships are paramount in bringing together people, data and devices in a single approach to consult, design and evolve cyber security strategies for the businesses we work with.**

# Our approach

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## Workplace, workforce and workload optimisation

Our aim is to help organisations succeed in the digital economy, by creating a safe working environment for every user, on any device.

We focus on optimising security strategies and IT investments, enabling you to understand the areas of improvement, create a single end-to-end roadmap of technology and cyber security services, and deliver continuous improvement and capabilities across your workplace, workforce and workload environments.

Our portfolio of solutions and services can help you:

- Evolve your cyber security strategy
- Mitigate cybercrime and continuously adapting to evolving malware and cyber threats
- Unify protection across networks and cloud environments



# VCG Cyber security offering



Become cyber resilient with enhanced protection and visibility across the entire network, devices, locations and operations.

## SERVICE OFFERING

- Security Services Access Edge (SASE)
- Managed Threat Detection (SIEM)
- Security Operations Centre (SOC)
- Perimeter security
- Data and application security

## OPERATING MODEL

- Fully managed
- Co-managed/ Extended resource
- Transformation projects

## TECHNOLOGY



Connectivity, Unified Communications and Cloud services

Consulting and advisory, Professional Services, IT Project Management

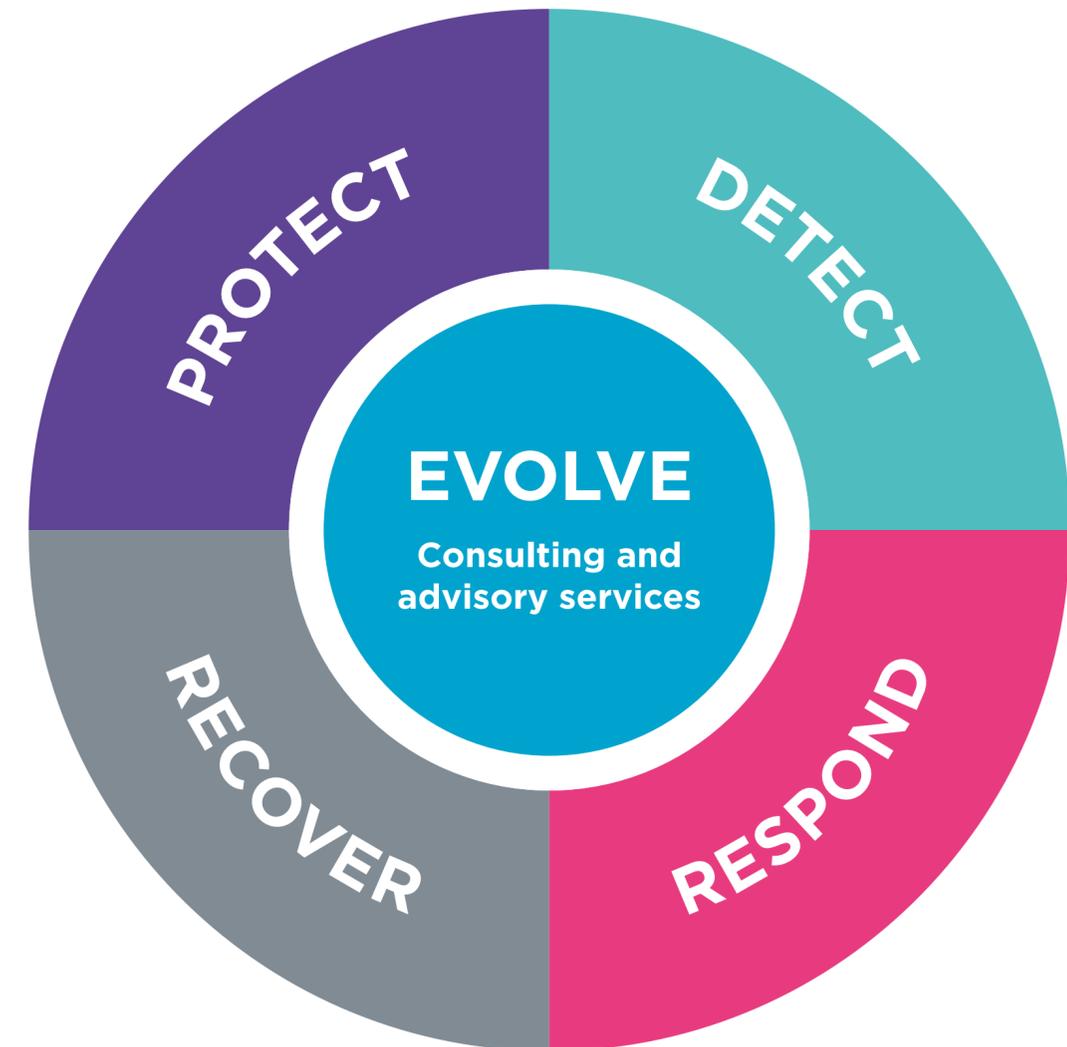
VCG Care – Managed IT Support Services

# A dynamic security lifecycle

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Our security services include accelerated detection, automation and response from the desktop to the cloud, complementing a complex portfolio of end-point protection services for data and applications, as well as dynamic business continuity planning to keep your business users, data and assets protected.

This enables businesses to protect, detect, respond and recover from cyber attacks with minimum disruption and maximum resilience



# Managed threat detection (SIEM)

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**24 x 7 availability and expertise to pre-empt and respond to cyber threats**

Managing trust, compliance and regulatory requirements are just some of the business challenges IT decision makers are looking to solve when it comes to evolving security strategies. The increased vulnerability to cybercrime and exponential growth of data will be critical risks for many organisations in the foreseeable future.

Our cyber security monitoring and alerting services enable your business to monitor, detect and analyse anomalies; the service allows businesses to get real-time visibility of threats, allowing you to respond and recover in minutes.

## Business impact

- Mitigate cyber risks
- Improve response and recovery
- Reduce the time to detection and response
- Unified visibility to distributed environments
- Easy management of firewalls and devices

# Cyber Security Operations Centre (SOC)

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## Detect and neutralise attacks before they happen

Discover the power of people, processes and technology in a centralised SOC function, enabling you to prevent cyber threats before they happen and remove the stress from your IT department.

Prevent data breaches across your infrastructure with a hassle-free service, a fully trained SOC team at your disposal 24 x 7 x 365; access to your own customisable real-time dashboard and pre-defined compliance reports.

## Business impact

- Reduce IT resource requirements for your internal cyber security function
- Manage skill gaps
- Better prevention and detection of cyber crime
- Always on service regardless of time or location

# Secure Access Service Edge (SASE)

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Beyond network and security, your way.

**Secure access service edge** – also known as network security in the Cloud - is a cloud based IT model that goes beyond traditional network and security setup. It enables an aggregation of software-defined networking capabilities, zero trust access and other security options to help organisations solve connectivity, security and access to data and applications with the latest technology options.

## Business impact

- Optimised network performance
- Simplified architecture, from a single provider
- Dynamic security policies across locations and users
- Location mobility, security and access – all in one platform

# Perimeter Security

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The increased number of devices, locations and users has shifted the boundaries of the network perimeter, with more assets, data and hardware to protect.

This means it is now necessary to design network security with integrated capabilities and multiple layers of complementary security solutions that enable secure access to the network, unified threat protection and next generation firewalls to name a few.



As part of our perimeter security offering, firewall security event monitoring and firewall device management are essential tasks in order to reduce the risk of a breach, whilst providing a balance of optimal performance and security.

## Firewall threats and vulnerabilities our SIEM team can look out for:

Insider attacks

Missed security patches

Configuration mistakes

DDoS (Distributed Denial of Service) attacks

## Business impact

- Protect company from threats at the point of entry to the internet
- Protecting the network and data with next generation firewalls
- Better threat intelligence for network security



# Data and application security

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## End point security solutions for the modern workplace

Disruptive innovation in technology and telecommunications have prompted new ways of designing the security infrastructure.

Along with the recent digital acceleration, managing distributed workflows, end-point security and connectivity for remote locations, the end-to-end security strategy becomes a survival race for the modern business.

At VCG, data and applications security is a critical layer of cyber security in the new hybrid world. Our solutions include end-point protection, secure web access, multi-factor authentication and data loss prevention, enabling businesses to ensure a comprehensive approach to their security strategy.

## Business impact

- Mitigate risks and data security breaches
- Pre-empt data loss
- Secure access to applications
- Reduce vulnerabilities

# Why cyber security solutions from VCG?

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Entrust your security lifecycle with our experts and evolve your IT infrastructure with a unified approach to business requirements, evolving security operations across the entire organisation.

- **Technical capability and consulting expertise**  
We are ISO 20000 and ISO 27001 accredited and ensure the highest levels of service quality to keep you protected, compliant and trustworthy.
- **Comprehensive cyber defence**  
Integrated security solutions to cover all layers of defence, on premise and in the Cloud; Unified threat management capabilities and the right technology and vendors to suit your needs.
- **Detect and respond to cyber attacks before they happen**  
Real-time monitoring and alerting of threats 24x7x365.
- **Trusted advisor and end-to-end partner**  
Consulting and advisory services to help you assess, discover and implement a dynamic security lifecycle for your business.

# Our Success

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## Why VCG

- Trusted partner
- Technical know how
- Passion for customer experience
- Commercial flexibility
- Service innovation
- End-to-end support



**Shaping your next  
in technology and IT**

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**Contact us today**

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