Protected business
Cyber Security Product Overview

Our Cyber Security offering to customers is build around the two pillars of our best practice Cyber Security approach and framework.

The first pillar of our approach and framework is to define and implement an Information Security Management System (ISMS), which continuously improve the Cyber Security posture of an organisations by addressing the following critical elements: Governance, Risk, Compliance, People, Process and Technology.

The second pillar of our approach and framework is to define and implement a Cyber Security Resilience Control Framework in support of the ISMS, which consists of technical and non-technical security controls that addresses Identification, Protection, Detection, Response and Recovery, Testing, Situational Awareness, as well as Learning and Evolving.

What do we do?
We offer Security Consulting Services (SCS), Security Solutions and Professional Security Services (PSS), Managed Security Services (MSS) and Security Operation Center (SOC) services to our customers.

Security Consulting Services (SCS)
Our security consultant team provides advisory services regarding technical and non-technical requirements.

Among the non-technical services are assessments, guidance, and implementation assistance with compliance to best practices, legislative and regulatory requirements which include but is not limited to ISO 27001, NIST CSF, IOSCO Cybersecurity Guideline, SWIFT CSP, PCI DSS, GDPR, POPIA and more. The SCS team also provides thought leadership and assist with security policies, strategies, roadmaps, awareness campaigns, as well as mentoring to Security Managers and CISO's.

The SCS team further does technical assessments such as vulnerability assessments, technical policy reviews, technical configuration reviews, breach and attack simulations, Pen Testing, Blue/Red/Purple team exercises; as well as technical thought leadership and advisory services regarding security architectures, designs, RFP content; technical roadmaps and more.

Our consultants have numerous relevant certifications including but not limited to CISSP, CISA, CRISC, CEH, OSCP, NIIP and more, as well as the practical experience to deliver leading advisory services.

Security Solutions and Professional Security Services (PSS)
Our Security Solutions is referring to vendor products that are used to create point or complex solutions that meet our customers requirements.

Our PSS team does or aid with solution planning and design, implementation, configuration, optimisation and testing; as well as documentation to enable operations, or to do hand-over to operations teams. We adopt industry-proven project and program management methodologies which delivers quality technical deployments. Our PSS resources are a mix between junior, senior and principal security engineers and specialists. They have a variety of industry and vendor certifications, as well as the practical experience to deploy all our core and strategic solution offerings.

Managed Security Services (MSS)
Our MSS team delivers a variety of day-to-day operation security requirements, including but not limited to network protection, endpoint protection, data protection, cloud protection, application protection, as well as supporting infrastructures requirements such as vulnerability and configuration management, identity and access management, and more.

We assist those organisations that are not able to manage, monitor and deliver assurance reporting about the effectiveness and posture of their security controls to their stakeholders, by doing the operations on their behalf or to provide support to their teams if that is needed. Key in this regard is to provide organisations with threat intelligence and thought leadership to continuously improve and optimise the investment made and the organisation's overall security posture.

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Our MSS team have a variety of industry and vendor certifications, as well as practical experience to deliver leading day-to-day security operations to our customers. The MSS team works independently from our PSS and SOC teams, but each of these services are closely integrated and complimenting each other.

Cyber Security Operation Center (CSOC)

Our CSOC services are two-fold. We established a partnership with Comodo to deliver SOC-as-a-Platform (SOCaaP) services to smaller SME and SMB customers, as well as a relationship with strategic alliance partners to provide Enterprise CSOC services to medium and large enterprises which have more comprehensive CSOC needs.

Our SOCaaP 360 services caters for advanced endpoint protection (AEP), endpoint detection and response (EDR), managed detection and response (MDR) which combines AEP, EDR and a network intrusion detection sensor, as well as the option to consume additional event sources such as firewalls, Microsoft AD and more. Key in this regard is a variety of service options that address our customer needs and budget concerns, including 24 x 7 x 365 monitoring, real-time analysis, incident management, incident response, as well as situational awareness via actionable threat intelligence dashboards and reporting.

Our Enterprise CSOC services are built in conjunction with strategic alliance partners, with Microsoft Sentinel enabled Security Incident and Event Management (SIEM), as well as Security Orchestration, Automation and Response (SOAR) the key pillars thereof. Our CSOC services include a team responsible for platform management and administration, a team responsible for incident management and incident response, a team responsible for analysis and threat hunting, as well as a team responsible for alerts, content, dashboards, automation, and actionable threat intelligence. Our Enterprise CSOC services are comprehensive 24 x 7 x 365 services customised to the specific requirements of our clients.

Why LIT Cyber Security Services?

LIT has been delivering Cyber Security for over a period of 12 years, but these services were delivered by several business units across the group. We have now consolidated all these resources into a Cyber Security competency which form part of our Cloud and Cyber Security business unit, but more importantly we have appointed several sought-after specialists with credible certifications and experience, who now provides us with the ability to deliver leading services to our customers, whether for point solutions or services, or complex solutions and services. We also partnered with leading vendors, distributors, and service providers across the Africa continent to enable successful delivery and value to our customers.

How to get the service

Visit our site **cybersecbu@liquid.tech**

Service options

- Security Consulting Services (SCS)
- Security Solutions and Professional Security Services (PSS)
- Managed Security Services (MSS)
- Cyber Security Operation Center (CSOC)

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