

Corporate Profile

Your Partner in Combating Cyber Crime



www.africancyber.com

African Cyber Security



Developing the Cyber Workforce to Face Evolving & Growing Cyber Threats



Why African Cyber Security?

is a privately funded firm established to empower the next cyber intelligent cadre that our continent requires to counter emerging cyber threats and risks.

Every business, regardless of maturity or industry, faces a wide variety of risks. These risks come in many forms, including market risks, financial risks, legal risks, and more. One of the most challenging areas for businesses today is the risk associated with information and information systems – cyber risk.

Cyber risk is everywhere. As technology becomes increasingly ubiquitous and convenient, users grow both more reliant and less aware of what is behind the devices and interfaces they are using.

The cyber threats to Botswana and Africa affect all aspects of society,

business, and government, but there is neither a broad cadre of cyber experts nor an established cyber career field to build upon.

Virtually every business today is facing cyber risks, ranging from the loss of information on a single laptop to disruption of its entire business due to a data centre outage, and the cyber risks that a business encounters are constantly changing.

A successful online attack could cause significant financial, operational and reputational harm to companies, as well as potentially threatening the stability of the financial system and nations' critical infrastructure.



**There's always
an opportunity
to make
a difference**

Our services



Cyber & Security Policy Development

Our experienced analysts research the client's environment and risk tolerance and give recommendations for each policy.



Cyber & Security Vulnerability Assessment

African Cyber Security offer vulnerability assessments that examine the three core facets of an organization's cyber security: People | Process | Technology.



Pre-Employment Screening

All screening is done by a qualified offender profiler. The tools we use identify high risk behaviour and possible threats prior to employment, significantly reducing risk.



Forensic Investigations

African Cyber Security conduct cyber related, financial, criminal, medical, commercial forensic investigations with the utmost discretion & confidentiality



IQ & Aptitude Testing

Discover your employees strengths and weaknesses, through our battery of cutting edge aptitude tests. We also offer this service to individuals and educational establishments.



BQA Accredited Cyber Security Course

We provide a wide range of market leading and industry specific cyber security courses. Working with leading education institutions, we can deliver the skills for a nation.



We take our Corporate Social Responsibilities very seriously and we are currently developing a 'Be Safe Online' program, which is intended to be rolled out to the schools throughout the county to promote safe practices online





Service-based differentiation assures us of a long-term relationship with our clients

Cyber Risk Management

Mature organizations are increasing their reliance on risk assessments to gain an enterprise-wide view of their security risks. The changing threat environment and vulnerability landscape requires a dynamic and flexible approach to managing cyber risks today in Africa and the world.

African Cyber Security brings to each engagement our proven experience implementing cyber risk management programs by tailoring the risk management processes, governance structures, and key risk indicators to the unique needs of our customers.

Our approach focuses on providing actionable risk intelligence to make informed risk management decisions, delivering the greatest return for risk reduction.

For government agencies across Africa, ACS develops cyber risk management programs aligned to international standards such as ISO, NIST Risk Management, providing a repeatable and sustainable method for identifying, assessing, remediating, mitigating, and reporting risks to the critical stakeholders.

ACS supports private and public sector cyber risk management programs through these key services:

- Risk Management Framework Development
- Development of Key Risk Management Processes
- Establishment of Risk Executive Governance and Functions
- Identification of Key Risk

Indicators (KRI)

- Risk Executive Reporting
- Risk Assessment Support
- Enterprise Cyber Security Program Assessment
- Vulnerability Assessments
- Penetration Testing

Defending against today's cyber threat landscape requires a proactive, real-time approach to managing risk. In this fast evolving environment, the challenge is for private and public sector organisations to manage cyber risk in the purest sense – by making informed, predictive risk-based decisions, rather than implementing controls in an ad hoc or reactive manner.

ACS understands that in order for organisations to effectively manage cyber risk, they must have the ability

to forecast and model events based upon an aggregation and correlation of prevailing data through key risk indicators that align with business objectives.

We provide our customers with services to build a risk management capability so that they can transform into more risk aware organisations, with the ability to quickly and effectively identify and address cyber risks.

These services include:

- Cyber Risk Management
- Security Assessment & Authorisation
- Continuous Monitoring
- Third Party Risk Management
- Business Continuity/ Contingency Planning
- Program Building and Mitigation Assistance





Get in touch

African Cyber Security

Plot 32498,
Phakalane, Gaborone
Botswana
P.O. Box 404859

Phone +267 3113648
Cell +267 77 82 0039

Email info@afriancyber.com

www.afriancyber.com



African Cyber Security