CYBER-ZEB
CONSULTING

CYBERSECURITY
Solutions

Introduction

Cyber-Zeb Consulting is a U.S.-based cybersecurity solutions provider committed to helping organizations safeguard their digital assets and infrastructure. Our global headquarters in the United States and recently established branch in Addis Ababa, Ethiopia, position us strategically to tap into opportunities across Africa. By establishing a presence in Ethiopia, Cyber-Zeb Consulting aims to make cybersecurity solutions accessible to African businesses, supporting them as they navigate the ever-evolving landscape of cyber threats.

Why Cyber-Zeb Consulting?

At Cyber-Zeb Consulting, we believe in a proactive, client-centered approach to cybersecurity. We recognize that each organization has unique challenges, risk profiles, and compliance requirements. To address these needs effectively, we have developed a comprehensive methodology and service that offers flexibility and security in an increasingly connected world.

BRINGING IDEAS AND INNOVATION TO LIFE THROUGH TECHNOLOGY

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VISION

Our vision is to provide the highest level of protection and peace of mind for all our clients, keeping their confidential data and systems safe from any potential threats.

MISSION

Our mission is to providing innovative solutions, expert guidance, and proactive measures to anticipate and mitigate cyber threats, ensuring a secure and resilient digital environment for our clients.

CYBER-ZEB ADVANTAGES

Cyber-Zeb Consulting is a cybersecurity firm that boasts comprehensive capabilities on a national scale. However, our success is not due to any one factor alone. Rather, it is the result of a combination of strategic investments, smart acquisitions, and tight integration. These factors have resulted in multiple competitive advantages that truly set Cyber-Zeb apart from other firms in the industry. With Cyber-Zeb, you can trust that your cybersecurity needs are being met with the highest level of expertise and efficiency.

END-TO-END EXPERTISE

In today's world of complex and diverse cyber threats, it can be overwhelming to find a security solution that works for you. But fear not, Cyber-Zeb is here to help! As the only service provider offering end-to-end cybersecurity solutions from multiple vendors, they can bring everything together to provide comprehensive protection. Plus, their portfolio of consulting and managed services means they can tailor their offerings to suit your specific needs. Whether you're a local business or a national corporation, Cyber-Zeb has got you covered.

COLLABORATIVE BUSINESS EXPERIENCE

Cyber-Zeb's security professionals are top-notch. They are highly trained and certified and have the right experience, tools, and technologies to help you achieve your business goals. We take the time to understand your unique needs and tailor our services accordingly. Our team ensures that every engagement and service is designed to meet your immediate needs and align with your long-term objectives. With Cyber-Zeb, you can be confident that your security is in good hands.

SIMPLICITY

Cybersecurity can be a complex and overwhelming field to navigate. However, our team is here to help make it simpler for you. From our consulting services to our integrated MSS portal, we work to extract complexity at every turn so you can focus on your business goals and strategic initiatives. Our flexible pricing arrangements and partner integration capabilities ensure that we can tailor our services to your specific needs. Let us help make your enterprise safer while simplifying your life.

IOT AND INDUSTRIAL SECURITY SKILLS

Cyber-Zeb's team of experts can help you evaluate the security of your industrial systems and IoT devices. They can perform a maturity analysis of your industrial information systems, risk analysis of critical systems, and create a roadmap to improve your organization's defenses. With their expertise, they can provide quick wins that will help reduce risk and improve your overall security posture. Trust Cyber-Zeb to safeguard your systems and devices from potential cyber-attacks.
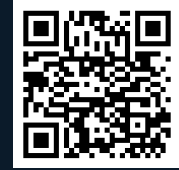
OUR CLIENT-CENTRIC APPROACH

Our methodology is a structured, yet adaptable framework aimed at achieving high-value, long-term security outcomes for our clients. We ensure that all client engagements are handled professionally, reliably, and with a commitment to results. The Cyber-Zeb approach is as follows:

- **We Listen** – We begin by deeply understanding the client's current security posture, business objectives, and specific needs.

- **Offer Professional Advice** – We provide tailored recommendations grounded in industry standards and best practices, helping clients make informed decisions.

- **Implementation** – Our team of experts brings security strategies and solutions to life through seamless implementation.

- **Check** – We ensure compliance and effectiveness through rigorous testing and assessment post-implementation.

- **Continuous Monitoring/Support** – To safeguard against evolving threats, we offer ongoing monitoring, proactive updates, and support services.

OUR CYBER

CORE CAPABILITITES

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STRATEGIC ADVISORY

Our Strategic Advisory services empower clients to build resilient, compliant, and future-focused security programs.

- **Cybersecurity Strategy Development**

We assist in formulating strategies aligned with organizational goals to safeguard data and operations against current and emerging threats.

- **Risk Management and Mitigation Planning**

We identify, prioritize, and address potential risks to minimize vulnerabilities and develop actionable plans.

- **Security Governance and Compliance Framework Design**

Our team designs governance structures that ensure compliance with industry regulations like HIPAA, PCI-DSS, and GDPR.

- **Security Program Development and Implementation**

We create robust cybersecurity programs that include policy creation, standards enforcement, and comprehensive security management.

- **Cybersecurity Budgeting and Resource Allocation Planning**

We guide clients in allocating resources efficiently to maximize their cybersecurity investment.

Value Proposition: A proactive approach to cybersecurity that builds resilience from within, enabling clients to operate confidently in the digital space.

Target Outcomes: Enhanced resilience, regulatory compliance, and alignment between cybersecurity strategies and business objectives.

Differentiators: Extensive knowledge of global and regional compliance standards; deep expertise in risk management within diverse regulatory frameworks.

ASSESSMENT & TESTING SERVICES

Our Assessment and Testing services provide critical insights into vulnerabilities, helping clients proactively address weak points in their systems.

- **Vulnerability Assessments and Penetration Testing**

We identify exploitable vulnerabilities through rigorous testing, providing actionable insights to fortify defenses.

- **Risk Assessments and Threat Modeling**

By assessing potential threats, we help clients prioritize and mitigate risks aligned with their unique risk profile.

- **Compliance Risk Assessments (HIPAA, PCI-DSS, GDPR)**

We offer compliance-focused assessments to support clients in meeting industry standards.

- **Network and Security System Assessments**

Our specialists evaluate network and system architectures, pinpointing areas where security measures can be improved.

- **Cloud Security Assessments**

We analyze and strengthen cloud environments to ensure they are secure and meet compliance requirements.

Value Proposition: An in-depth analysis that uncovers hidden vulnerabilities, providing a clear roadmap for mitigating security gaps.

Target Outcomes: Reduced risk exposure, compliance with regulatory frameworks, and strengthened network and system defenses.

Differentiators: Advanced testing methodologies, expert threat modeling, and a commitment to actionable findings that align with client priorities.

MANAGED SECURITY SERVICES (MSSP)

Our Managed Security Services (MSS) deliver proactive monitoring and incident response support, ensuring clients are prepared to respond to and recover from threats.

- **MSS Implementation**

We establish managed security protocols and oversee continuous monitoring for rapid threat detection and response.

- **Security Monitoring and Incident Response**

Our team monitors for anomalies and responds promptly to minimize the impact of security incidents.

- **Vulnerability Management and Patching**

We manage vulnerability remediation, including timely patching, to mitigate risks.

- **SIEM System Management**

We oversee Security Information and Event Management (SIEM) systems to optimize security intelligence and response capabilities.

- **Continuous Security Monitoring and Reporting**

Our 24/7 monitoring ensures constant vigilance, with real-time reporting to keep clients informed.

Value Proposition: Continuous, expert-managed protection that scales with your organization, safeguarding operations around the clock.

Target Outcomes: Rapid detection and response to threats, minimized downtime, and efficient use of cybersecurity resources.

Differentiators: Round-the-clock support from certified experts, tailored reporting, and advanced threat detection through our SIEM systems.

INCIDENT RESPONSE SERVICES

In the event of a cybersecurity incident, our Incident Response services provide critical support to help clients recover quickly and effectively.

- **Incident Response Planning and Training**

We develop response plans and conduct training sessions to prepare teams for potential incidents.

- **Incident Response and Crisis Management**

Our experts manage incidents in real-time, reducing potential damages through rapid containment and remediation.

- **Disaster Recovery and Business Continuity Planning**

We design plans that support business continuity, even in the face of severe cyber incidents.

- **Cybersecurity Incident Response and Remediation**

Our team provides hands-on support to resolve incidents and recover operations promptly.

- **Post-Incident Activities and Lessons Learned**

We conduct reviews and provide recommendations post-incident to prevent recurrence.

Value Proposition: Resilience-focused response and recovery, ensuring clients return to normal operations with minimal disruption.

Target Outcomes: Fast and efficient recovery, improved incident readiness, and strengthened cybersecurity posture post-incident.

Differentiators: Proven incident response framework, crisis management expertise, and post-incident insights for continuous improvement.

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THANK YOU

💡 BECAUSE, WE'RE HERE TO HELP

We would like to take this opportunity to express our gratitude to our future partners and clients for doing business with us. It is an honor to have your trust and confidence in our services. We are committed to continuously improving our products and services to meet your needs and expectations.

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