Cyber Security Services

Engineering Trusted Experiences

Empowering Cyber-Resilient Businesses with STL Digital

Cybercrime is a global concern that costs billions of dollars each year and jeopardizes the security of large corporations, governments, and entire countries. It encompasses a wide range of activities, from identity theft to insider threats and corporate espionage. Cloud security is now more critical than ever as more organizations move their data and applications to the cloud, and remote working increases security concerns. The acute shortage of skilled cybersecurity personnel further exacerbates the situation.

To prevent cybercrime, organizations need to take the lead on security matters and build cyber safety into the mindset of every employee while deploying appropriate cybersecurity measures to safeguard their assets. STL Digital offers *Prevent, Detect, and Respond services* to minimize the risks associated with an array of cyber threats.

How can you mitigate Cyber Security challenges?

Cyber security must be considered an integral and top-priority part of IT strategy. A culture of cybersecurity should prevail among all employees of the organization. Organizations should conduct periodic cybersecurity risk assessments to help uncover potential gaps in an organization's security controls. Robust security controls need to be in place at all possible attack surfaces. In addition, organizations should deploy continuous monitoring for any new attack or existing breach. Proper incident response mechanisms and procedures should be present to minimize loss and maximize quick recovery. Software and hardware development must essentially follow the Security by Design and SecDevOps
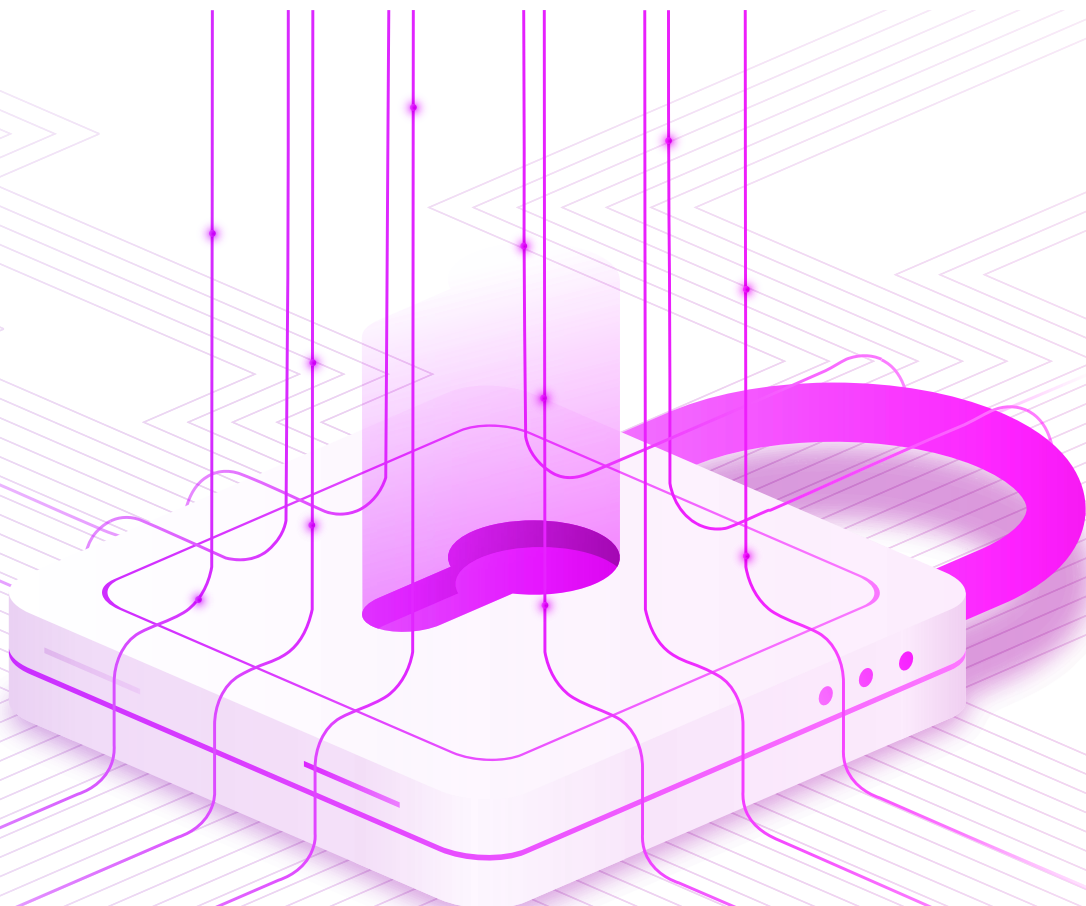
What are STL Digital's offerings to address these challenges?

We offer end-to-end security services across the entire cyber landscape at STL Digital, to organizations of any size and industry. STL Digital's approach to the customers on its **"5S" framework**, built on our experience, industry best practices, and alliances with technology partners - **Secure by Design, Secure Access, Secure by Default, Secure Development, and Secure Operations**. Our service-based model helps businesses minimize CapEx on security spending while achieving a resilient security posture. We ensure that our customers can integrate security into their business requirements seamlessly and comply with existing and emerging security standards.

The **24x7 Cyber Security Operations Centre (CSOC)** is the cornerstone of our services, providing constant surveillance, threat detection, and response mechanisms. We specialize in Security Information and Event Management (SIEM) operations, diligently monitoring and analyzing security events to provide real-time threat detection and incident response. In addition to SIEM, our services encompass comprehensive Data

Loss Prevention (DLP) management, ensuring the integrity and confidentiality of customer's critical data. We specialize in managing Cloud Access Security Broker (CASB) platform, offering top-tier security solutions for cloud services and applications.

Security is further enhanced through our rigorous Vulnerability Assessment and Penetration Testing services, covering networks, applications, endpoints, and servers. Our Network Vulnerability Assessment and Penetration Testing ensure robust protection of network infrastructure, while Application VA guarantees the resilience of applications against potential threats. Additionally, we provide ongoing Threat Advisory services, ensuring customers stay ahead of emerging threats.

STL Digital
CSOC
Cyber Security Operations Center

Managed Security Services Provider
Cyber Security Operations Center (CSOC)

Managed Detection & Response	Advanced Threat Management	Identity & Access Management	Vulnerability Management	GRC, Privacy & Data Protection
• 24x7 Threat monitoring, detection & response • Incident Response Lifecycle • Intelligence-based threat detection, triage, and extensive forensics • Automated analytics and response	• Endpoint Detection and Response • Threat Hunting • Adversary Emulation • Sandbox services • Advanced attack and breach simulation platform	• Identity Governance and Administration • Privileged Access & • Identity Management • SSO deployments, MFA, RBAC • Identity and access strategy and assessment	• Application and Container Security • Vulnerability Assessments • Penetration Testing • Secure SDLC (SecDevOps) • Software composition analysis	• Cyber Risk Management • Third Party Risk Management • Process Advisory • Assessments & Audits • Governance Risk & Compliance Privacy Assessments • PII Data Discovery and Protection
Defensible Cloud Architectures	Cloud Workload Protection	Cloud SecDevOps	Cloud Security Posture Management	Cloud Access Security Broker

Cloud Security

Integrated Advisory and Delivery Value Chain

Strategic Consulting	Technology Management	Program Management	Implementations and Operations

stldigital.tech

STL Digital

About us

STL Digital - Engineering for Experience(TM)

STL Digital is a global IT services and consulting company dedicated to delivering exceptional digital transformation experiences for enterprises. Our strategic partnerships with top technology firms and startups enable us to provide end-to-end digital solutions that enhance customer experiences. With a comprehensive portfolio of services, including product engineering, cloud and cyber security, data and AI, and enterprise SaaS, we work closely with businesses worldwide to deliver innovative experiences and operational excellence with agility.

As a wholly owned subsidiary of Sterlite Technologies Limited (STL), a prominent integrator of digital networks offering All-in 5G solutions, STL Digital benefits from our parent company's expertise and resources in digital transformation and network infrastructure.

Discover how STL Digital can help you experience the future of digital transformation. Visit us at https://www.stldigital.tech to learn more about our services and solutions.