

Ensure IT Security and Data Integrity while Protecting User Identity

CrucialLogics can help you improve your IT security and reduce your risk of a data breach.

5 Billion

The number of data breaches exposed in 2018.¹

140+ Days

The number of days that could pass between infiltration and detection.²

\$15 Million

The amount of damage a business might expect per breach.²

2 Billion

The number of records compromised per year.²

IT security is an ongoing concern for all enterprises and requires attention 24/7. No matter the size of your business, there are forces out there constantly working to undermine your security. CrucialLogics will help you protect your IT infrastructure and valuable data from modern cybersecurity threats. **Our assessment approach includes:**

Security Design Assessment

Review the Security Architecture and Design as it relates to O365 and Azure, and identify opportunities for improvements

Cloud Controls Baseline Assurance

Assurance that your Microsoft Cloud Technology processes live up to the standard benchmarking against key industry control such as NIST CSF, NIST800.53, ISO27001-2013



Configuration Assessment

Review Azure and O365 configurations related to security and identify improvement opportunities

Pentest and Vulnerability testing (optional)

Look for known and unknown exposures and vulnerabilities in your systems and assess if they can be potentially be exploited



CRUCIAL LOGICS SECURITY SERVICES

Enterprise Security Assessment: Our security assessment delivers a thorough and detailed overview of your company's IT security infrastructure. Based on the results from these analyses we will design a custom solution to remedy any security issues and establish a secure foundation for your IT infrastructure.

Cyber Attack Simulation: A cyber attack simulation exposes vulnerabilities in your IT infrastructure. We use the latest technologies to penetrate your IT security to analyze and report on the physical security of your technology hardware, personnel and procedural security controls and susceptibility to system and application-level penetration. We engage the software and tactics used by hackers to ensure we identify all IT security gaps in your organization

Cybersecurity Consulting: We collaborate with your IT team to develop a security management strategy. Our cybersecurity consulting services will help you build a secure technology infrastructure that protects your data integrity and maximizes your ROI.

Data Classification and Privacy Protection: We deliver data privacy and protection solutions to identify and resolve any data leaks. We develop a roadmap to reinforce your IT security and ensures data privacy remains protected and compliant with all regulations.

Cloud Security: We can help you tackle your cloud security, including identity protection, data integrity, access control, threat management and governance. We deliver cloud security solutions that can be integrated across different technologies and cloud platforms, including AWS, Azure and Google.

Computer Emergency Response Team (CERT): CrucialLogic's CERT will collaborate with your IT team to identify cyber risks and coordinate responses and implement a solution that will ensure your IT security. Our solution will alert you of threats through a malware submission portal, resulting in faster cybersecurity incident response times.

Endpoint Security: Most cybersecurity attacks are made through user endpoint devices. Today's anti-virus programs are obsolete. We can design an endpoint security solution to ensure that your online team can securely work on any device from any location.

Security Design and Architecture: Your company's IT infrastructure could be at risk of a cyberattack. Our IT experts will develop a unique, impenetrable security architecture that will help you to assess the vulnerability and risk of a cyberattack on your business data, implement and validate your security designs and architecture, and optimize your IT security management procedures for continued success.

Security Design Assessment: A robust technology infrastructure is the backbone to protecting your company's data integrity and security. After our security design assessment, we will provide a detailed report with design recommendations and security enhancement optimization suggestions.

Security Health Check: Our IT experts will perform a security health check on your company's IT infrastructure to identify and resolve any IT security issues, including evaluating your key technology components' vulnerability to a cyberattack, enhancing the security performance of devices based on the results and ensuring your frontline security systems are operating at 100%. After our security health check we provide a comprehensive report, with recommendations on your company's IT security systems.



CrucialLogics is a Microsoft Gold Partner. We are seasoned experts in all things Microsoft and dedicated to deploying seamless, secure, comprehensive migrations without disruptions.

Sources:

- 1. The Stealth Report - Security Features, February 15, 2019*
- 2. CrucialLogics, Staying Safe with Microsoft Technologies*



At CrucialLogics we can help you smoothly transform your IT investments into new technology systems.

Call us at 1-866-629-8117 or email us at info@cruciallogics.com, and let's chat about how our services can work for you.