

Security Services



SOLUTION OVERVIEW

LRS IT Solutions focuses on important services vital to the security of your IT infrastructure, including Vulnerability Assessment and Penetration Testing.

A **Vulnerability Assessment** is an in-depth evaluation of your information security posture, indicating weaknesses as well as providing the appropriate mitigation procedures required to eliminate those weaknesses or reduce them to an acceptable level of risk. Our security team looks at internal and external systems and utilizes a mix of automated and manual scanning to help determine where vulnerabilities exist. The team also assists you in prioritizing and planning to correct issues.

Our **Penetration Testing** uses the Penetration Testing Execution Standard (PTES) as a framework to ensure our customers are getting a well planned test that achieves the best results possible. During our testing, we employ many industry-standard tools, both commercial off the shelf and open source. We also offer assessments that are very targeted towards real-life attacker methodology. Each of these steps is performed during a penetration test, but each can be done separately to get a more focused look at your organization's controls and technologies.

We also offer:

LRS Spectrum Watchdog for Security, our completely customized service provides the highest level of support, monitoring, and management for security operations within your enterprise. Our experts will remotely monitor network activities and provide real-time alerts for anomalies that may represent malicious activities, providing you the ability to take action and limit exposures to potential breaches.

CarbonHelix, our partner, works with organizations to improve attack detection and incident response, harden defenses, and simplify application access without compromise. The CarbonHelix team has deep security experience in a range of industries.

Products and partnerships



IBM Qradar SIEM

Security intelligence and Sense Analytics for protecting assets and information from advanced threats

IBM Qradar Advisor with Watson

QRadar® Advisor with IBM Watson® is a new cognitive app that extends cognitive analytics to the Security QRadar platform, helping security analysts rapidly investigate and respond to threats.

IBM Appscan Standard

IBM® Security AppScan® Standard helps organizations decrease the likelihood of web application attacks and costly data breaches by automating application security vulnerability testing.

IBM Endpoint Management – Big Fix

IBM BigFix® addresses a major challenge faced by many organizations — how to gain full visibility into the constantly changing endpoint landscape while bridging the gap between threat detection and remediation.

IBM Guardium

IBM Security Guardium® is designed to safeguard critical data, wherever it resides.

IBM Identity & Access Management

IBM Security identity and access solutions help safeguard valuable data and applications with context-based access control, security policy enforcement and business-driven identity governance.

IBM zSecure

IBM mainframe security solutions can help you simplify mainframe security administration, enforce security policy, automate auditing, detect threats and enhance security intelligence – making mainframes the ultimate security platform for your business.



ABMartin

Unstructured Data Masking Completing the Compliance Circle by masking unstructured data.



Blackridge

BlackRidge Transport Access Control (TAC), using patented First Packet Authentication™, provides a new level of cyber defense for network and cloud resources.



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Cybereason

Cybereason is an advanced endpoint detection and response platform. The platform collects and analyzes millions of pieces of data every second and builds an ever-evolving picture of your environment.

proofpoint™

Proofpoint

More than 90% of targeted attacks start with email, and these threats are always evolving. Proofpoint Targeted Attack Protection (TAP) stays ahead of today's attackers with an innovative approach that detects, analyzes, and blocks advanced threats before they reach the inbox.



CALL US TODAY TO FIND OUT MORE.

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