



CYBERASR™

Assessments & Security Roadmaps

PROTECT YOUR DIGITAL WORLD.

Across every line of business, everyone is looking for ways to protect their digital content from cyber threats like DDoS attacks, unauthorized access or theft. Reports currently reference billions of dollars in losses every year because of digital theft, fraud and extortion. According to the 2016 Ponemon Institute Cost of Data Breach Study, the average total cost of data breach is US\$4million¹.

CyberASR™ can help you create and fortify a defensive strategy to ensure the safety and security of your digital world.

CyberASR™, powered by 791 Technologies, helps reduce the bottom line losses of downtime for Fortune 1000 companies, assists small and medium businesses that face the same challenges, and includes strong and safe integration with social media apps.

791 Technologies' core applications have been developed to provide commercial enterprises and government users with unprecedented security, tracking and control over even the smallest piece of private or confidential data. Our builds exceed current national and international standards for cyber security, identity management and access controls.

Your **CyberASR™** begins with selecting and completing comprehensive assessments from a suite of External Network, External Apps/URLs/SSL/Links, Internal Networks, Remote and Client Side Access, as well as connections with Supplier, Vendor and Related Third Parties in *cloud*, *hosted* and *on-premise* environments.

¹2016 Cost of Data Breach Study: Global Study
Benchmark research on the global trends and costs of data breaches, sponsored
by IBM. Independently conducted by Ponemon Institute LLC; June 2016

CYBERASR™

RISK ASSESSMENTS:

- *External Network Vulnerabilities*
- *External App / URL / Link / SSL Certificate / Hook Vulnerabilities*
- *Internal Network Vulnerabilities*
- *Remote & Client Side Vulnerabilities*
- *Supplier, Vendor and Related Third Party Vulnerabilities*

REPORTING:

- *CyberASR™ Enterprise Summary*
 - Internal SWOT (Enterprise owned and controlled)
 - External SWOT (Enterprise dependencies)
 - Risk Mitigation Strategies and Options
- *Current State vs. Industry Best Practice*
 - HIPAA
 - PIPEDA
 - GLBA
 - ISO 27001/2
 - IIROC
 - OSFI
 - PCI
 - Others as warranted

ROADMAP:

- *CyberASR™ Critical Path & Improvement Priorities*
 - Compliance
 - Business Liability Mitigation
 - Client Risk Protection
 - Platform Integrity and Governance
 - Business Continuity
 - Disaster Recovery

CyberASR™ SUBSCRIPTIONS

Ongoing Enterprise Cyber Security Support Services

- Monthly, Quarterly & Annual Plans
- Periodic Randomized Assessments, Reports and Roadmaps