

SECURE YOUR ELECTIONS

Election-Focused Penetration Testing Powered By Civix & RiskSense

VOTING MATTERS. SECURITY MAKES THE DIFFERENCE.

Civix combines 20+ years of election expertise with RiskSense's best-in-class security validation process to guide states through a voter registration risk assessment and remediation process aimed at securing elections. The result is an election-focused cloud-based platform that uses risk-based scoring, analytics, and technology-accelerated penetration testing to identify critical security weaknesses and provide the fastest path to understanding and remediating threats.

Our solution looks at end-to-end security, from the validation of voter authenticity to the recording of voting data, and the validation of security controls to thwart environment tampering or compromise, all while focusing on:



AVAILABILITY

Protects against threats that can disrupt operations and diminish voter confidence



CONFIDENTIALITY

Prevents outside entities from accessing or tampering with the environment



INTEGRITY

Protects the integrity of reported election results

STATES MUST KNOW THEIR FOUNDATIONS ARE CYBER-SECURE, FREE FROM DOUBT, AND READY TO SERVE THE COMMUNITY.

THREATS THAT LEVERAGE WEAKNESSES AND VULNERABILITIES ARE PREVENTABLE

While states examine options for remote voting in the near-term primaries and elections, there is a continuous and rapid evolution of deception technologies and hacking techniques. Nefarious entities will continually test and evaluate ways to disrupt or damage the integrity of voting systems and their underlying components. Civix and RiskSense offer industry-leading penetration testing and application security assessments to ensure that changes to the voting system ecosystem are risk-evaluated.



Security Validation Services Across Infrastructure and Applications

The threat landscape is evolving and pre-emptive actions can ensure your election environment continues to be steadfast and secure.



ELECTION SUBJECT MATTER EXPERTISE

Assists in identifying areas of risk and evaluating remediation priorities.



IDENTIFICATION OF VULNERABILITIES

Helps find the various paths and tactics used by adversaries to compromise or subvert.



RANSOMWARE ASSESSMENT

Identifies susceptibility based on the key vulnerabilities actively in use by ransomware families.



MOST LIKELY ATTACK SCENARIOS

Combines RiskSense threat research with PCC election system field expertise to effectively map out risks.



PENETRATION TESTING

Uncovers vulnerabilities by assessing exposure across your environment.



INSIGHT INTO ATTACK POTENTIAL

Uses post-exploitation techniques and lateral attacks across systems to assess deeper and wider threats.



WEB APPLICATION SECURITY

Evaluates with in-depth testing of how an attack can change data inside of the applications and web services.

ABOUT CIVIX

Recognized as one of the top government software and service providers in the U.S., Civix is on a mission to transform the public sector. With a more than 40-year record of success, our team of approximately 400 employees provides industry expertise, technology, and proven processes to transportation, government, and grants clients. Civix is the operating name, newly adopted in July 2020, of GCR Inc. and its subsidiaries PCC Technology Inc. and MB3.

ABOUT RISKSENSE

RiskSense®, Inc. provides full spectrum vulnerability management and prioritization to measure and control cybersecurity risk across infrastructure and applications. The cloud-based RiskSense platform uses a foundation of risk-based scoring, analytics, and technology-accelerated pen testing to identify critical security weakness with corresponding remediation action plans, dramatically improving the efficiency and effectiveness of Security, Development, and IT.

CONTACT US TODAY FOR A DEMO

800.259.6192

SOLUTIONS@GOCIVIX.COM

