

FEDERAL SECURITY SERVICES: CYBER SECURITY OPERATIONS

DETECTING THE THREAT

An organization's level of security should correspond with the level of strategic risk it assumes. By conducting a vulnerability assessment as a baseline, an agency can prioritize the allocation of resources based upon realistic and real-time risk assessment factors. The ability to predict emerging threats is paramount to maintaining a secure cyberinfrastructure.

The latest technology and structured processes and procedures allow for dynamic cyber risk triage, aligning people, processes, and technology for a fluid, cohesive security architecture.

Securicon's engineering team provides expert professional services across a wide variety of cybersecurity mission domains, such as:

- Preparation of detailed analyses and descriptions of prospective threat actors, including their techniques, tactics, and procedures indicative of cybersecurity breaches.
- Coordination with system vendors to develop appropriate mitigation strategies that consider the original equipment manufacturers as well as those that manufacture hardware and software.
- Development of cost-effective mitigation strategies designed to be put into place strategically within an organization's business model.
- Implementation of immediate, real-time incident response engagements that are clearly and efficiently documented for both technical and executive-level audiences.

Securicon professionals have planned and participated in multiple national level cyber exercises, providing white and blue team support for exercises such as CyberStorm I, CyberStorm II, CyberStorm III, CyberStorm IV, GridEx I, and GridEx II, as well as a number sector specific exercises.

A CUSTOMIZED APPROACH

Securicon's watch staff monitors communication and information feeds, mitigating potential security gaps real-time. We address each instance of cyber risk with a tailored, situationally-aware approach, allowing for an elegant and efficient solution that supports cyber security center operations.

We can positively impact any agency's cyber security operations and infrastructure with our knowledgeable detection, analysis, and response tactics. With Securicon's extensive experience and highly-skilled staff, you can achieve your cyber security mission.



Does your agency need Cyber Security Operations Center support?

Learn more about Securicon's expert solutions by giving us a call at 571-253-6565 or email us at sales@securicon.com.