

IT SECURITY OPERATIONS REVIEW

Despite the sophistication of network or system security measures in place, the compromise of information confidentiality, availability or integrity can be traced to failures in operational processes. From poor password policies to lacking incident response protocols, an operation is often the weakest link in the security chain - creating unacceptable risk levels across the enterprise.

While many organizations have strong security solutions in place to manage individual elements of their operations, it is critical that they combine them with cohesive security policies, procedures, and processes that enable them to have a clear view of the vulnerabilities, threats, and risks they are exposed to at any given point in time across the entire enterprise.

Intekras can help in assessing the extent of operational security risk by reviewing and recommending improvements in such areas as:

- Policies & Procedures
- Physical & Logical Access Management
- Organizational Reviews (Roles & Responsibilities)
- Information Security Data Classification
- Privilege Management (Access and Data Usage)
- Incident Response Management
- Mobile Device/Software Management
- Security Information & Event Management (SIEM)
- Change Management
- Vulnerability Management
- Patch Management
- Third Party Management

“Intekras is able to identify gaps in your organization’s security posture, build a security improvement plan, and work with your security team to implement any necessary changes.”

During our assessment, our skilled and highly experienced consultants apply accepted best practices and risk frameworks to ensure that all aspects and functions of the security operation run in the most efficient and effective manner. In performing our IT Security Operations Reviews, *Intekras* leverages the most current process maturity and security operations frameworks, including Capability Maturity Model Integration (CMMI), Control Objectives for Information Related Technology (COBIT) and Systems Security Engineering Capability Maturity Model (SSE-CMM). We also apply such frameworks as the International Organization for Standardization (ISO) 27000 series or the National Institute of Standards and Technology (NIST) special publication 800 guidelines when evaluating the effectiveness of a security operation.

As a result, *Intekras* is able to identify gaps in your organization’s security posture, build a security improvement plan, and work with your security team to implement any necessary changes.