

Managed Security Services and Security Operations

Security Operations Engineering



As organizations expand, they provide a target rich environment for malicious actors, and modern organizations must have a clear understanding of the challenges involved in the protection of the larger threat landscape. Organizations must shift from the less effective traditional, reactive model to the modern, proactive dynamic defense model.

Adapting security practices to support evolving business needs

It is t's essential that organizations comprehend the intricacies associated with safeguarding their increasingly vast threat landscape and adapt to those intricacies as the business grows. A reactive approach to security proves not effective in today's digital world, to adequately address the challenges security leaders are facing, such as:

- Planning the business security strategy, implementing policies and building practices to protect the business as it evolves and grows
- Identifying and implementing the appropriate tools to minimize the risk of a business falling victim to an attack
- Understanding threats and emerging attack patterns, as well as how to leverage an organization's defenses and controls
- Communicating effectively with leadership to provide end-to-end visibility into the security atmosphere of the organization
- Availability of personnel with the right level of cybersecurity expertise

Business outcomes of our solutions



Stronger and more effective security plans and policies that protect the business



Access to tools that elevate the organization's security posture, leading to a stronger defense strategy



More informed business decisions, due to increased visibility into organizational risks



Swifter action to resolve critical events when they occur

Protiviti's security engineering experts deliver all facets of the modern security operations program in a collaborative, knowledge-aware approach. Our services give organizations the means to detect, analyze and neutralize threats to the organization and provide the knowledge to mitigate risk.

Security Operations Approach:

Securing the entire enterprise by tackling these four key themes:



Plan, Build, Run

Without smoothly functioning security operations, organizations may be at risk of inadequate response and detection of incidents. Planning the business security strategy, building a SOC that focuses on how to best protect the business, and implementing the tools to do so is paramount to minimize the risk of a business falling victim to an attack.



Design & Defense

Cybersecurity professionals must be able to understand threats and emerging attack patterns and leverage an organization's defenses and controls. Protiviti experts guide organizations toward a forward-facing posture of solution design for prevention, detection, and response.



Policy & Reporting Structure

Our team helps organizations understand how organizational security processes can be leveraged to help professionals develop strong policies and reporting structure to provide leadership with end-to-end visibility into the security atmosphere of the organization.



Resource Development

One of the biggest challenges that modern security teams face is limited availability of workforce with cybersecurity expertise. Protiviti's security operations engineering offering closes the gap of skilled resources by augmenting the team and acting as a force multiplier and skilled practitioner for organizations, ensuring swift action when critical events occur.

How Protiviti can help:

Our team provides many offerings to support each of the four themes within our security operations engineering approach:

- Operational Modeling for businesses
- · Threat detection
- Automation goal building
- · Organizational planning
- · Security resource maturity
- · Resource provisioning
- Staff integration and development
- Security operations program development
- Strategic roadmap development
- Detailed automation and playbook development
- · Process development
- Runbook

Ready to transform your business?

Let's create a tailored strategy for your success.

Protiviti.com



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