

# Security Operations Center (SOC)



Fortify and Elevate Your Cyber Defense, Proactively Shielding Your Business from Cyber Threats

## Key benefits

Proactive Security Management: Improve and continuously monitor your company's cybersecurity posture, safeguarding it against evolving cyber threats

Business Continuity and Reputation: Ensure the confidentiality and integrity of your business operations, protecting your company's reputation.

S2E's SOC as a service is designed to elevate your company's cybersecurity from a reactive to a proactive approach. By leveraging specialized expertise, processes, and cutting-edge technologies, we monitor, identify, and address cyber threats within your organization. This structured governance of your IT infrastructure enhances security, prevention, and responsiveness, ensuring business continuity.

Our SOC service is ideal for medium to large enterprises that need to respond to the evolving and modern requirements of their clients, which inherently increases the complexity and diversity of their IT infrastructures, regardless of the industry.

Handling sensitive data and participating in high-risk markets necessitate a robust tool to safeguard corporate information while complying with increasing regulatory requirements.

#### Operational Benefits

- Timely Threat Detection: The SOC allows for prompt identification of risks, threats, and vulnerabilities, minimizing exposure and enabling swift incident response.
- Business Continuity Management: Safeguard business operations and mitigate reputational risks associated with data breaches and cyber-attacks.
- Enhanced CISO Capabilities: Equip your Chief Information Security Officer with the necessary skills and resources to ensure corporate information security.





# S2E's approach to SOC

S2E's SOC as a service is tailored to fit the client's IT structures, processes, and technologies. Our team of experts designs a synergistic and structured monitoring and response process. This process involves multiple layers of security alert identification and analysis, including both triage by analysts and complex incident handling by digital forensics experts. The goal is to centrally analyze, evaluate, and classify alerts generated by the IT infrastructure, determining their relevance and criticality. This enables clients to gain timely visibility of abnormal activities, correlating causes to identify infrastructure vulnerabilities. With S2E's SOC, clients can prevent cyber-attacks through vulnerability analysis and respond promptly to ongoing threats by identifying incidents in real-time, knowing precisely which resources have been compromised, isolating the perimeter, and limiting the impact.

#### Main Benefits of S2E's SOC

- Risk Reduction and Mitigation: Enhance business continuity by reducing and mitigating risks.
- Asset Protection: Safeguard corporate assets from numerous and simple attacks.
- Impact Surface Reduction: Minimize the impact surface of complex and structured attacks.
- Security Event Visibility: Gain visibility of security alerts, incidents, and events that previously went unnoticed.
- Centralized Real-Time Monitoring:
  Monitor the entire corporate
  infrastructure in real-time from a
  centralized location.
- Risk Awareness Generation: Create and disseminate awareness of corporate risks within the organization.

### Operational Model

- Custom-Tailored Service: S2E's SOC is designed to fit your unique IT environment.
- Initial Assessment: We conduct a thorough assessment to understand your resources and governance.
- Bespoke Implementation: Propose a tailored solution to protect critical resources and ensure compliance with service levels.
- Continuous Support: Manage the SOC with a dedicated team for ongoing protection.
- Incident Escalation: Intervention from organizational structures only when necessary.

The service is offered on an annual subscription basis.

"S2E's SOC solution ensures your security strategy aligns with your company's specific needs, enhancing data protection and significantly reducing the risk of breaches"





