

Managed

# Security Information & Event Management

Proactive threat detection and response  
across your entire IT infrastructure

Security Information and Event Management (SIEM) provides comprehensive monitoring, analysis, and response to security events across your entire IT infrastructure. This solution aggregates data from various sources like logs, network traffic, and endpoints to detect and mitigate threats effectively. By continuously monitoring for suspicious activities, analyzing security events in real-time, and implementing automated responses, a SIEM service helps identify and address potential threats before they can cause harm. This proactive approach significantly enhances the overall security of your IT environment and greatly minimizes the risk of data breaches or unauthorized access.

## Services You Gain

### Real-Time Threat Detection & Monitoring

Continuous monitoring of your IT infrastructure, analyzing security events in real-time to detect anomalies such as network traffic patterns to identify suspicious activities indicative of a cyber attack.

### Incident Response & Remediation

In the event of a security incident, our team swiftly investigates and responds to mitigate the impact, ensuring minimal disruption to your operations.

### Security Operations Optimization

We optimize your security operations by fine-tuning SIEM configurations, updating correlation rules, and enhancing threat intelligence feeds to improve threat detection efficacy.

### Compliance Management & Reporting

Adherence to industry regulations and standards by generating compliance reports detailing security incidents, remediation actions, and compliance status to meet regulatory requirements such as GDPR or PCI DSS.



## The Ascend Advantage

### Experts You Can Trust

#### Award-Winning Team

Team Ascend's renowned experts are some of the best in the industry. Ascend consistently ranks among the top MSPs in the country, earning positions on award charts such as Channel Future's top 501 MSPs, the CRN MSP 500 & Elite 150, and Inc. 5000.

#### ITIL-Based Processes

Our unwavering mission is to maximize efficiency by making the onboarding, implementation, and rollout journey seamless and enjoyable. Leveraging the ITIL framework, we bridge the gap between security and compliance to enhance overall effectiveness.

#### Zero Trust Security Approach

Adopting a "trust no one" strategy safeguards your company information from the inside out. We implement continuous authorization, strict access controls and ongoing monitoring for your ultimate protection.



[teamascend.com](https://teamascend.com)

