

Integrating Microsoft Sentinel with External EDR Service



15-year proven track record of delivering end-to-end digital transformation, harnessing data insights, and enhancing ROI for global clients.

Who We Are

AVASOFT is a leading digital transformation strategy company that offers enterprises a holistic, product-centric approach to digital transformation by combining strategic planning with a proprietary Al-powered implementation methodology.

With over 15+ years of experience and a team of more than 1,000 technologists, we are committed to harnessing bleeding-edge technologies to provide all our clients with maximum ROI from their technology platforms.

1,500+

Team members world-wide

Locations

Ireland | USA | Canada | India

What you get with this

Integrating Microsoft Sentinel with External EDR Service

- Is your organization seeking advanced security measures to combat evolving cyber threats?
- Explore our integration of Microsoft Sentinel with External EDR Service for a comprehensive defense strategy.
- Seamlessly monitor systems, detect threats, and respond swiftly with our collaborative solution.
- Gain insights into your security posture and strengthen cyber resilience with our integrated approach by partnering with us.



Unified Threat Detection Solution

 Utilizing the integrated capabilities of Microsoft Sentinel and an external EDR service to enhance endpoint threat detection comprehensively.



Enhanced Incident Response Solution

 By integrating data and alerts from both platforms, we streamline incident response processes, leading to faster detection and resolution.



Holistic Visibility Solution

 Attaining an integrated outlook on security events and incidents across the organization's infrastructure to improve visibility and enhance security defenses.

Our eccentric features of

Integrating Microsoft Sentinel with External EDR Service

Find the most recent stats below:

- Organizations integrating Microsoft Sentinel with External EDR Service report a 52% decrease in security incidents.
- The average cost of a data breach is reduced to \$3.2 million with integrated Microsoft Sentinel and External EDR Service.
- Integrated solutions achieve a 99% detection rate for known threats.



Unified Data Integration

 Effortlessly combine data sources from Microsoft Sentinel and the external EDR service for centralized data collection and analysis of threats.



Alerting and Notifications

 Set up real-time alerts and notifications to promptly inform security teams of potential threats and incidents detected by any of the platforms for your organization infrastructure.



Centralized Log Management

 Gain comprehensive visibility into security events and incidents across your organization's infrastructure.

Implementation Scope - Integrating Microsoft Sentinel with External EDR Service



EDR Inventory Management

- Organize all security data sources efficiently.
- Ensure comprehensive coverage and analysis.



Compliance and Reporting

- Stay compliant with automated checks and reports.
- Generate comprehensive security status reports.



Assessment

- Identify vulnerabilities and areas for improvement.
- Develop targeted security strategies based on assessment results.



Around the clock Support Service

 Benefit from continuous monitoring and proactive threat response, providing peace of mind and confidence in your security posture.



Incident and Alert Detection Policies

- Swiftly identify and respond to security incidents.
- Minimize response time with fine-tuned alert policies.

How we do - Integrating Microsoft Sentinel with External EDR Service

Phases - Implementation



Define

- Goal definition and understanding the business requirement.
- Understanding the unique needs of organization and outlining essential functionalities.
- Existing and proposed architecture for preparation.

Design

- Design document listing the steps to be followed will be listed down.
- In-depth impact analysis to understand how the solution will operate within your existing.

Develop

- Once the design phase is completed the development starts.
- Here we will create and test the proposed solution in a non-prod environment.
- Then we'll run the testcases to understand how the proposed solution is working.

Deploy

- Here, we deploy the security policies in the prod environment for pilot users.
- Once everything is working as expected we will roll it out to all the people in organization.

Benefits - Integrating Microsoft Sentinel with External EDR Service

- Augment your security capabilities by integrating Microsoft Sentinel with an external EDR service, enabling comprehensive threat detection and response across your environment.
- Leverage data from both Microsoft Sentinel and your external EDR service to gain deeper insights and correlation of security events, enhancing your ability to identify and mitigate threats effectively.
- Benefit from us the flexibility of orchestrating security actions and responses seamlessly between Microsoft Sentinel and your external EDR service, ensuring a cohesive and adaptive defense strategy.



Thank You