

ArcSight Recon

ArcSight Recon is a comprehensive SIEM log management tool and security analytics solution that eases compliance burdens and accelerates forensic investigation.

Product Highlights

Cyber-security has never been more important. More business is conducted online, more sensitive information is stored digitally, and more work is completed by remote workforces than ever before. Compliance mandates are getting stricter, all while bad actors develop increasingly sophisticated methods of infiltration.

As organizations strive to collect and store security data from a seemingly infinite number of sources, data monitoring and management has become increasingly difficult. Many solutions in the market simply weren't built with security in mind, and inadvertently cause inefficiencies when implemented within the context of SIEM, security compliance, event logging, and forensic investigation. Logging and forensic investigation are essential tasks in a modern SOC, and organizations need a solution that transcends the standards of today in order to be equipped for tomorrow.

ArcSight Recon by OpenText is a comprehensive log management and security analytics solution that eases compliance burdens and accelerates forensic investigation for security professionals. It combines the compliance, storage and reporting needs of log management with the capabilities of big-data search and analysis. ArcSight Recon is built for security event logs and is therefore more intuitive and accessible for security analysts, it won't require a DBA to operate. It helps hunt and defeat threats by unifying data logs from across organizations, processing billions of events, and quickly



making them available for search, visualization and reporting. ArcSight Recon helps SOC engineers gain a deeper understanding of alerts across their organization and plays an important role in ArcSight's mission to deliver powerful layered analytics.

Key Benefits

Centralize Log Management

ArcSight Recon stores terabytes of machine data from any source including logs, clickstreams, sensors, stream network traffic, security devices, web servers, custom applications, social media, and cloud services. It enables you to store, search, monitor, and analyze data to gain centralized security intelligence from across your entire organization. For quick exploration of the data, ArcSight Recon's event detail panel allows investigation of individual and grouped events. The raw message view allows analysts to inspect original, unformatted event logs. It was built with simplicity, usability and security in mind, and won't require a DBA to operate.

Key Features

- Event detail panel
- Raw message view
- Outlier detection
- User-friendly search bar
- 100+ out of the box reports and dashboards
- Unified ArcSight platform
- Single ID login

Key Benefits

- Centralize log management
- Hunt and defeat threats faster
- Security focused compliance
- Customize reports and dashboards
- Store data at scale
- Integrate with your security environment

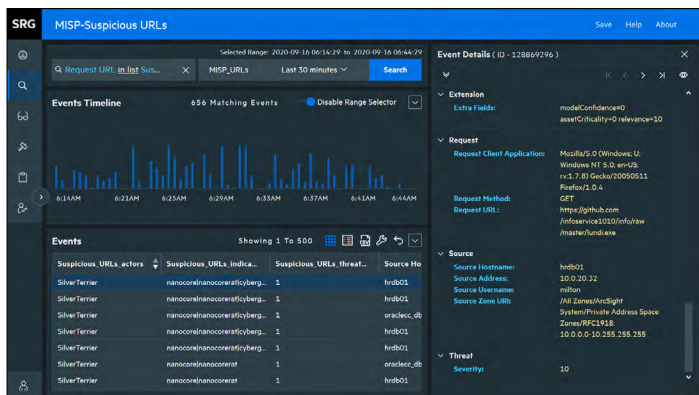


Figure 1. Event detail panel



Figure 2. GDPR Reports

Hunt and Defeat Threats Faster

Sift through mountains of log data with minimal effort using ArcSight Recon’s dynamic query suggestions and get results faster with its powerful security analytics technology. ArcSight Recon’s columnar database responds to queries faster than traditional databases, enabling it to quickly and efficiently investigate millions of events. Storing clean, structured data in one centralized location accelerates investigation and improves the quality of results. Outlier detection provides visualizations to quickly identify deviations from baseline host behavior metrics. ArcSight Recon’s user-friendly search interface displays a grid

or message view as well as a time-based histogram. It facilitates threat hunting in massive datasets, enabling security analytics at scale. It minimizes requirements for expertise and training, prioritizes abnormalities, and improves efficiency.

Security Focused Compliance

Prepare compliance reports faster with ArcSight Recon’s reporting content packages. Select the report wizard or choose a template to create crosstab reports, tables, or chart-based reports for your organization. After making your own customized reports, you can simultaneously email, upload and publish the reports as

needed. You can also schedule your reports to be automatically generated and delivered to your peers and stakeholders, or to multiple recipients at once.

ArcSight Recon reduces the pain and complexity of reporting with simpler, automated, customizable reports and dashboards. Pre-built content for FIPS 140-2, GDPR, PCI and IT-GOV compliance packages are now available, and more reporting templates expected in subsequent releases.

ArcSight Recon comes with 100+ out of the box reports/dashboards including MITRE ATT&CK, Cloud, OWASP, data modeler and

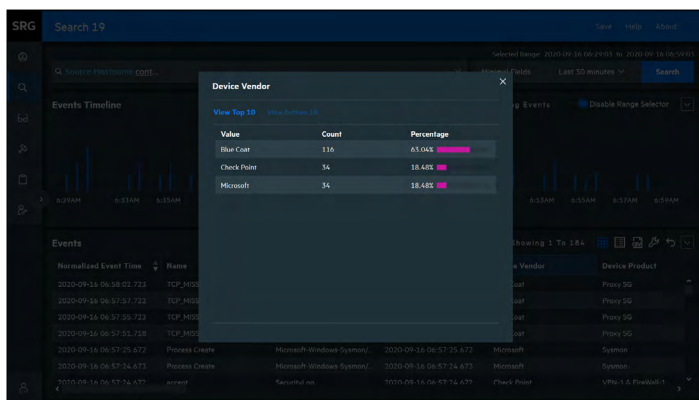


Figure 3. Histogram of vendor device values

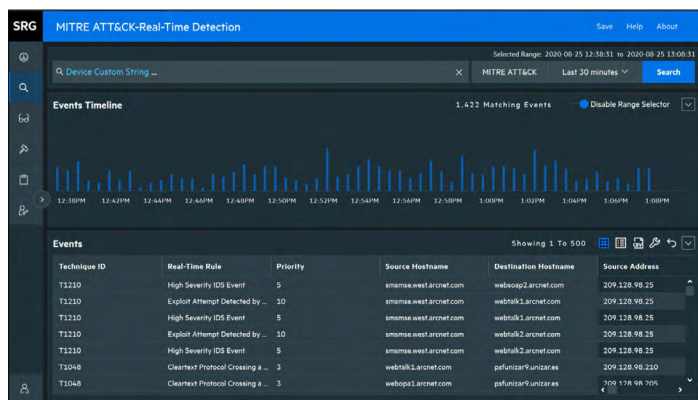


Figure 4. Pre-built MITRE ATT&CK content

as an additional feature it supports external data sources like Text/Excel/Directory/Elastic search/JDBC, Rest JSON, XML. With the MITRE ATT&CK content, you can quickly see how much coverage you have against the tactics and techniques within the framework, and the reports show your tailored results in the context of MITRE techniques. ArcSight Recon helps risks, prioritize them and take action timely.

Store Data at Scale

Store data more efficiently with ArcSight Recon's event aggregation and log compression. ArcSight Recon cost-effectively stores your security event log data, thanks to its impressive compression ratios. [ArcSight SmartConnectors](#) by OpenText allows aggregation and filtering of events for additional log storage savings. Whether you choose to deploy with one node or multiple, ArcSight Recon is built to scale with your needs.

Integrate with Your Security Environment

Disparate, unstructured storage delays investigation and limits the ability to connect patterns or multi-stage attacks. Gain a complete view of security events by integrating with and consolidating your existing security operations solutions. ArcSight Recon leverages the [Security Open Data Platform \(SODP\)](#) architecture that allows you to collect, normalize, aggregate, and enrich data from over 480 source types. With the ArcSight 2021.1 release, you can now natively deploy ArcSight Recon to your Azure and AWS environment to provide flexible architecture to your security posture.

ArcSight Recon empowers teams to securely store data on its structured data lake for data exploration. Collect once, store once, and use

your data often. With this unification you can now navigate between [ArcSight ESM](#) by OpenText, [ArcSight Intelligence](#) by OpenText and [ArcSight Recon](#) with a simple click of a button. The ArcSight platform by OpenText's single ID login (customizable) saves time when toggling between any of the ArcSight portfolio products. For organizations that utilize multiple solutions, ArcSight Recon can also integrate with leading [security tools](#) to provide quick investigation, streamlined workflows and fast response times.

Why ArcSight?

The ArcSight next-gen SIEM platform is scalable and powerful. It is a comprehensive solution developed for security professionals by security experts. It takes a holistic approach to security intelligence, uniquely unifying Big Data collection, network, user and endpoint monitoring and forensics with advanced security analytics technologies, including hunt, investigation, and UEBA solutions. It provides real-time threat detection and response, compliance automation and assurance, and IT operational intelligence to provide a powerful layered analytics approach that enables the self-defending enterprise. While many vendors claim to provide a robust SIEM solution, the ArcSight team has the security expertise, experience, and leadership that few vendors can match. Our next-gen solution, proven methodologies, and 20 years of experience with some of the largest, most complex SOCs in the world make Micro Focus uniquely qualified to help you achieve greater security posture and operational excellence.

Learn more at

www.microfocus.com/en-us/cyberres/secops/arcsight-recon

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