

# Advancing with ArcSight

The ArcSight product line has advanced its security operations portfolio recently, and you can expect big improvements to your organization when it's fully utilized. Empower your team with ArcSight's products end-to-end solution to maximize productivity and enjoy true cyber resilience.

## The ArcSight Product Line Versions at a Glance

Are you using the most updated version of ArcSight products? Here some new capabilities you can utilize when you upgrade to the latest release:

### ArcSight Enterprise Security Manager

- CIRCL MISP integration
- MITRE ATT&CK dashboard
- SOAR offering, free of charge
- Global IDs
- Container-based deployment

### ArcSight Intelligence

- CrowdStrike SaaS deployment
- Enhanced use case detection
- Reduced footprint
- Pluggable UX components
- Container-based deployment

### ArcSight Recon

- 100+ out of the box reports and dashboards
- MITRE ATT&CK reports
- Outlier detection
- SOAR offering, free of charge
- Container-based deployment

### ArcSight SODP (Security Open Data Platform)

- New SmartConnectors
- Container-based deployment
- Enhanced cloud connector support

You may have noticed that the ArcSight Product line by OpenText™ has made several advancements lately, and you can expect additional changes in the future. The ArcSight product line is determined to innovate and improve its capabilities, with an objective to provide the most complete and resilient security coverage available. These advancements span data collection, storage, analysis, cloud and SaaS offerings, and the integration of ArcSight SOAR by OpenText. The ArcSight product line is moving fast, and in case you missed it, here are some of the areas ArcSight products have enhanced recently:

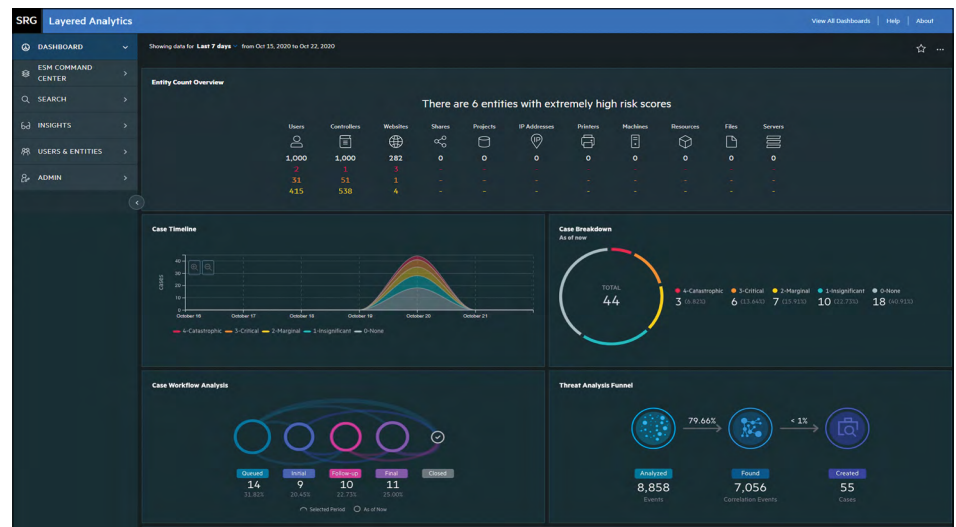


Figure 1. The ArcSight product line's new UI integrated across all products

## SIEM

**ArcSight Enterprise Security Manager (ESM)** by OpenText™ is the crown jewel of our security operations portfolio, and as such it will continue to drive major innovations, enhancements and integrations. ArcSight ESM continues to provide industry-leading real-time threat detection and response, allowing you to see and stop threats as they occur. Built to handle extremely high events per

second (EPS), it can plow through mountains of incoming event logs. ArcSight ESM monitors all your data sources and provides the highest level of enterprise security for your company. It is extremely customizable, allowing you to create company-specific rulesets to trigger instant alerts. Recent advancements include a new UI, tighter integration with ArcSight Intelligence by OpenText™, and acquisition and integration of a leading SOAR technology.

ArcSight ESM enables both simple and complex automated responses that can be triggered on-demand or by specific alerts, without adding additional costs.

**At a glance:**

- Real-time threat detection
- High EPS thresholds
- Customizable and complex rulesets
- SOAR offering, free of charge
- New UI

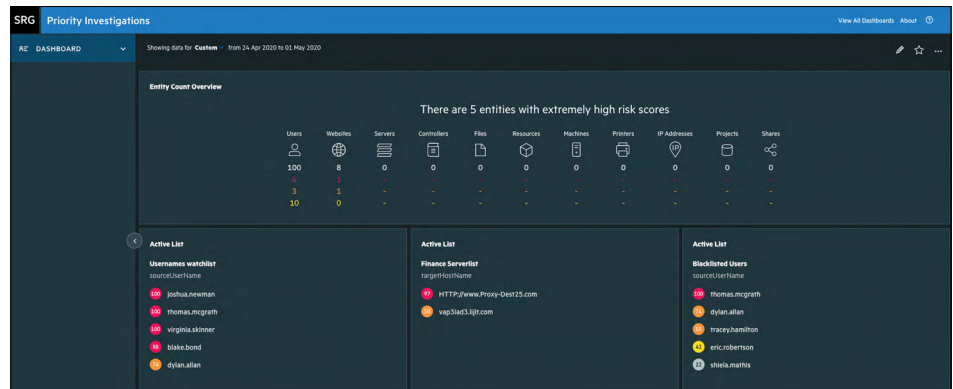


Figure 2. ArcSight Intelligence for behavioral analytics within ArcSight ESM

**Behavioral Analytics and AI**

ArcSight Intelligence for behavioral analytics has been a major boost to The ArcSight product line’s security capabilities moving forward. Once installed, your organization can get valuable, actionable insights that might otherwise be missed. It informs you what normal user behavior looks like in your company, and instantly identifies and alerts you to the abnormal. There is no need to spend time creating rulesets because ArcSight Intelligence employs unsupervised machine-learning algorithms that do the work for you. It allows your company to sift through the flood of daily alerts and prioritize the few that need attention NOW.

**At a glance:**

- Actionable behavioral insights
- Automated, unsupervised machine learning models
- Prioritized alerts

**Data Storage and Analysis**

ArcSight Recon by OpenText is a major innovation in the SIEM industry. It is both a comprehensive log management solution and a security analytics solution rolled into one, easing compliance and accelerating forensic investigation for your security professionals. ArcSight Recon is built for security event logs and is therefore more intuitive and accessible for security analysts,

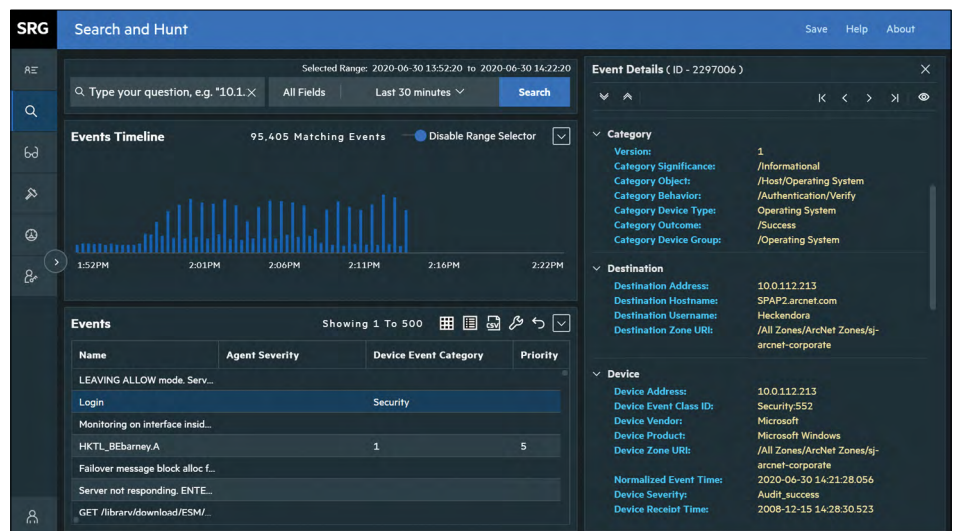


Figure 3. ArcSight Recon

and it doesn’t require a DBA to operate. It’s developed with underlying Big Data technology that stores clean security data in its own security lake, which allows you search through mountains of data in a matter of seconds. It’s also built to be the analytics engine to visualize and analyze your data, eliminating the need to buy a separate product for your forensic analytics. 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. With The ArcSight product line’s recent acquisition of a leading SOAR company, Recon users have access to ArcSight SOAR by OpenText with no additional costs.

**At a glance:**

- Log storage and analytics in one
- Built on big-data search technology
- Data-lake for security events
- SOAR offering, free of charge

## Data Collection and Distribution

The ArcSight product line is dedicated to expanding and enhancing the [ArcSight Security Open Data Platform \(SODP\)](#) by OpenText™ to collect, organize, enrich and distribute your security data. Continuous innovation of Connectors convert an ever-increasing number data types into Common Event Format (CEF), which allows your analysts to use your data quickly and easily. The ArcSight product line's many partner integrations let you leverage existing security solutions, increase your ROI, and lets you expand your security coverage at will. The ArcSight product line's open infrastructure lets you use what you already have, while gaining the benefits of organized and centralized data.

### At a glance:

- Security-specific data platform for SIEM
- Real-time alerts and analysis
- Hundreds of connectors, partner content, and integrations
- Increase ROI of existing solutions

## ArcSight SOAR

[ArcSight SOAR](#) is a leading Security Orchestration, Automation and Response Platform (SOAR) which combines orchestration of both technology and people, automation and incident management into a seamless experience. ArcSight SOAR helps security teams improve their efficiency in responding to cyberattacks in security operations by automating repetitive tasks, improving efficiency, filling employee skills gaps, and governing incident data.

### At a glance:

- ArcSight SOAR offered to ArcSight ESM and ArcSight Recon customers
- No additional cost
- Automation
- Incident governance

## MITRE and Threat Intelligence Feeds

The ArcSight product line is committed to keeping your company secure with

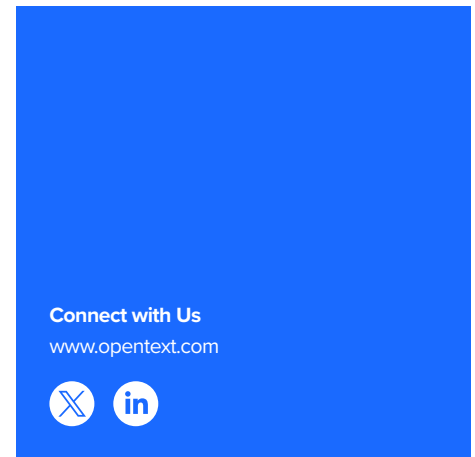
the most up-to-date threat intelligence available. With automated integrations like [MITRE ATT&CK](#) and [MISP CIRCL](#), as well as partner integrations with companies like Anomali, Ixia and LookingGlasses, your company is equipped with the most up-to-date protections available. ArcSight products make it easier for you to assess your overall security posture by incorporating the MITRE ATT&CK Framework into The ArcSight product line's reports and dashboards. Learn how much coverage ArcSight products provide within the MITRE ATT&CK Framework at [mitre.microfocus.com](https://mitre.microfocus.com).

### At a glance:

- MITRE ATT&CK and MISP CIRCL integration
- Threat intelligence from partners: Anomali, IXIA, LookingGlass, CyCraft, Eclectic iq, IntSights, InQuest, Recorded Future, ThreatConnect, etc.

## Cloud and SaaS

Cloud-native and SaaS deployments of your SIEM software are more important than ever if you want to reduce your hardware and infrastructure footprint. ArcSight is dedicated to providing cloud-native and SaaS deployments of its software within Azure and AWS to assist in this endeavor.



ArcSight Intelligence components are already available as SaaS, and more SaaS components are in development for the near future.

### At a glance:

- AWS deployment for ESM, Logger, ArcMC, SmartConnectors
- Azure deployment for ArcMC, Transformation Hub, SmartConnectors
- SaaS deployment for ArcSight Intelligence
- More cloud-native and SaaS components in development

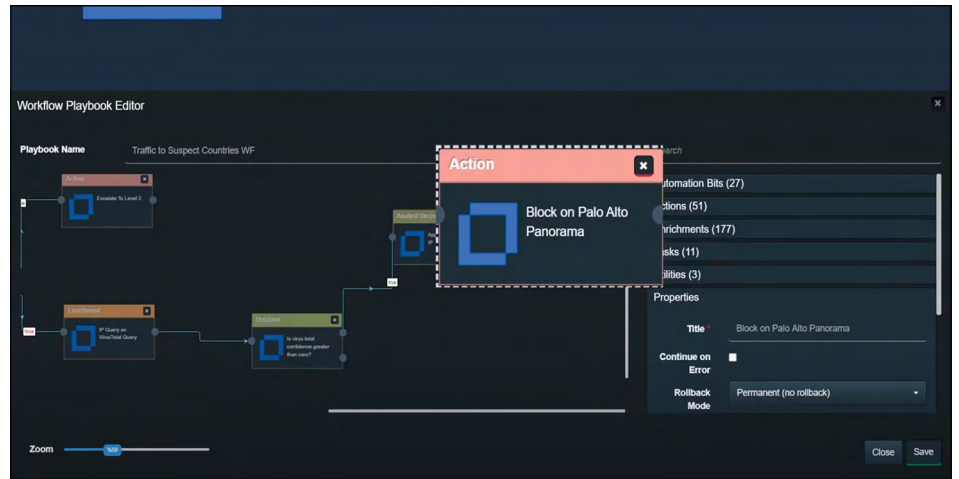


Figure 4. ArcSight SOAR, free of charge for ArcSight ESM and ArcSight Recon customers