

Presented by:

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# Next-Gen SIEM RFP Checklist

# Evolve your SOC to achieve superior security outcomes, reduce complexity and slash costs

# Introduction

Legacy security information and event management (SIEM) solutions have failed the SOC. They are too slow, complex and costly, and they were designed for an age when data volumes, adversary speed and adversary sophistication were a fraction of what they are today. As your organization evolves, data sources continue to proliferate, forcing your team to spend more time and resources setting up, maintaining and trying to extract effective security outcomes from your SIEM rather than stopping breaches.

As you embark on your journey to evolve your SOC, you need a solution that's orders of magnitude faster, easier to deploy and more cost-effective than legacy SIEMs. This new approach should unify all threat detection, investigation and response in one cloud-native platform for unrivaled efficiency and speed. By breaking down silos and consolidating tools, you can slash complexity and costs. Plus, you can overcome one of the toughest challenges of legacy SIEMs — getting data in — because your key security data is already in the platform. CrowdStrike Falcon® Next-Gen SIEM was built to empower you to achieve full visibility and help you overcome the challenges associated with legacy SIEMs. With its seamless integration with CrowdStrike Falcon® Fusion SOAR, Falcon Next-Gen SIEM unifies security operations, from detection to automated incident investigation and response. Falcon Next-Gen SIEM was built by CrowdStrike to deliver on our core mission: stopping the breach.

This request for proposal (RFP) guide provides you with CrowdStrike's point of view on next-gen SIEM to help you identify the best solution vendor or partner to solve your unique security challenges and align with your goals and objectives. It provides you with a starting point to kick off your evaluation process, compare vendors and ultimately make an informed decision to evolve your SOC.

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#### **Requirements Checklist**

#### **SIEM Architecture and Deployment**

- Software as a service (SaaS) deployment model to keep costs predictable and simplify upgrades
- Truly cloud-native architecture not a lift-and-shift process to ensure scalability
- Modern architecture and advanced compression techniques to handle petabyte-scale data with a speed up to 150x faster than traditional SIEMs for search and query
- Seamless integration security orchestration, automation and response capabilities
- A single common query language that is consistent across the platform for an enhanced and consistent analyst experience
- Multi-tenancy deployment options for complex and geographically spread organizations
- Cloud-native platform hosted in multiple geographic regions, as well as AWS GovCloud environments
- Smooth migration process with reasonable timeline and clear expectations
- Flexible training options to help your team ramp up, gain confidence and achieve mastery to operate your new SIEM deployment
- Effortless maintenance and timely updates to protect against emerging threats and address any issues
- Reliable support services with skilled personnel and service-level agreement (SLA) terms
- Regular cadence of new product releases that prioritize efficiency and user experience

#### **Data Onboarding, Processing and Management**

- Built upon existing high-fidelity endpoint data and extended to third-party data for full visibility
- Simplified data onboarding and comprehensive monitoring for a range of data sources
- Variety of data connectors available out of the box across security domains
- Readily available data parsers to ensure access and readability for faster analysis
- HTTP event collector (HEC) to easily onboard custom data sources and leverage parsers to normalize data ingest
- AI/ML assistance to generate parsers that are ready to use and/or can be modified
- Unified fleet management for log collectors to easily monitor data ingest and health
- Robust API capabilities to ensure secure, easy data sharing with applications
- Support for data pipelines to move data efficiently and route it into your SIEM
- Ability to route, filter and enrich data in the pipeline for data from any source, with 10GB/day data pipeline streaming included at no additional cost
- Petabyte-scale data ingestion to onboard new data into your SIEM fast
- Index-free ingestion to speed up data retrieval and efficiently use available resources
  - Data normalization for different information fields and data formats for faster analysis

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	Native ecosystem components to reduce interoperability friction across siloed tools, such as:
	Extended detection and response (XDR)
	Endpoint detection and response (EDR)
	Threat intelligence
	Cloud-native application protection platform (CNAPP)
	Identity threat detection and response (ITDR)
	Next-generation antivirus (NGAV)
	Data protection
	Exposure management
	Sub-second latency to process logs, alert on threats and make data actionable in real time
	Freedom to access your data whenever, wherever and in any way you need it
	Multiple search options, from free-text search to advanced RegEx search for patterns
	Lightning-fast, scalable search across large datasets and growing data volumes
	Ability to leverage security orchestration, automation and response (SOAR) capabilities to operationalize ingested data, automate workflows and generate actionable insights
	Single, cross-platform query language that is user-friendly to overcome the entry barrier
	Metrics dashboard to assess system health, manage data and predict usage
	Ability to author, share and publish customized content like data connectors and low-code apps
	Flexible long-term data retention options (up to three years) for data that is always accessible for high-speed search
Analy	ytics
	Sensible, high-fidelity correlation rules — available out of the box — that are continuously tested and easy to tune
	Wide range of ready-to-use detections across various security domains, such as:
	Endpoint
	Cloud
	Identity
	Network
	Email
	Application
	Web
	Threat intelligence
	ОТ
	Use of generative AI (GenAI) to allow analysts of all skill levels to do more with less by answering analyst questions in plain language
	GenAI-powered analysis to sift through large data volumes and detect anomalies
	Al-driven anomaly detection to identify abnormal users by creating dynamic peer groups

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	Contextual enrichment with techniques and tactics from the MITRE ATT&CK® framework
	Native integration with CrowdStrike's industry-leading threat intelligence for event enrichment
	Ability to tag and enrich parsed data with high-quality threat intelligence that provides confidence-rated indicators of compromise (IOCs), malware context, campaign information and adversarial names
	Detection coverage mapping against the MITRE ATT&CK framework for quick action
	Out-of-the-box popular use case dashboard visualizations for at-a-glance visibility
	Customizable dashboards and preferential views that can build on any query to analyze and display your data
	Inclusion of documented threat hunting queries — regularly updated and extracted from the latest threat intelligence insights — to discover the most advanced adversaries
	Analytics workflow to operationalize threat hunting processes and reduce the manual effort needed to create, validate, tune and operationalize threat queries
	Third-party testing of detection and protection capabilities, such as MITRE Engenuity ATT&CK and SE Labs evaluations, with superior results
Incide	ent Investigation and Response
	Alert prioritization based on severity and grouping to sift through the noise faster
	Comprehensive incident management that enables incident creation from a detection — or a group of related detections — to keep incident information organized
	Fully integrated SOAR capabilities included standard
	Intuitive, no-code workflow builder to automate any use case and carry out any task
	Many out-of-the-box workflow templates for popular use cases (such as phishing), along with customizable options
	Workflow automation triggered based on events or detections, scheduled or on demand
	Broad integrations ecosystem across security domains and IT tools, such as IT service management (ITSM) tools
	Bidirectional integration between SIEM and SOAR to ensure information sharing
	Ability to automate routine investigative tasks such as correlations and data collection
	Integration with industry-leading, adversary-focused threat intelligence for threat reports, threat profiles, technical reports, malware sandbox and daily IOC reports on emerging threats
	Threat intelligence spanning over 250 distinct adversaries based on analysis of trillions of endpoint-related events per week
	Advanced investigation visualizations, such as graph views to understand entity relationships and attacker paths and timeline views to understand the progression of an attack
	Real-time collaboration for analysts to share and document findings
	Ability to send notifications via your preferred communication method, such as email or Slack
	Flexibility to automate response for any use case with numerous prebuilt first-party and third-party response actions
	Tight EDR agent integration to execute any action on the endpoint, such as network isolation, quarantine, real-time response and more

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	Integration with any HTTP-based API to create actions in low code or full code, as well as APIs hosted on- premises
	Historical data access to enable threat hunting use cases across large volumes of data
	Ability to create custom applications to deploy more use cases and bridge product gaps
	Ability to customize your existing security operations platform with a purpose-built, integrated low-code application platform (LCAP) to build no-code and low-code apps
	GenAl-powered investigation engine that allows analysts to generate summaries of incidents in plain language with recommended next steps
Servi	ces
	24/7 managed detection and response (MDR) by experts with several years of experience, providing coverage across critical attack vectors: endpoint, cloud, identity and third-party data, such as email, network detection and response (NDR), firewall and more
	Certified security analyst team with in-depth technology knowledge
	Integrated threat intelligence with the latest IOCs for detections
	Proactive human-led threat hunting across cloud, identity and endpoint to uncover sophisticated adversary tradecraft
	Surgical threat remediation in true end-to-end fashion, including full cleanup to original state without costly reimaging or downtime
	Breach Prevention Warranty without red tape to cover the costs of a breach should one ever occur within a protected endpoint environment
	Efficacy of attack detection coverage as denoted by MITRE Engenuity ATT&CK evaluations
	Industry and analyst recognition to validate expert-driven protection through services
	Operational Support services and Resident Consultants to accelerate configuration and operationalize the technology to achieve the desired outcomes
	Wide ecosystem of service providers for additional strategic support
Pricin	g
	Transparent and simple-to-understand pricing to enable predictability in planning
	Flexible pricing that adapts to growing data volumes without breaking the bank
	Procurement-friendly pricing with modularity in mind to deliver the highest value
Vend	or Profile
	Cybersecurity maturity with validation from customers and analysts
	Expertise managing numerous customers that vary in size, geographic regions and industries to benefit from community immunity
	Tightly integrated cybersecurity product and services portfolio that fosters product innovation, deepens expertise and widens offering choices

Long-term vision to capitalize on industry trends and a fast-developing roadmap to support execution

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Relevant awards and certifications from analyst firms and the security industry, including leadership in threat intelligence, endpoint security, cloud workload protection, managed detection and response, and risk-based vulnerability management

Integrated free trial or complimentary 10GB/day tier for data ingestion, enabling users to seamlessly integrate and evaluate the platform's capabilities at no initial cost

#### Conclusion

CrowdStrike is pioneering the future of Al-driven security operations by offering a complete SOC platform to help customers stop breaches and solve any security challenge they face. Extending the industry's most dominant EDR, threat intelligence, workflow automation and expert services to all data sources, Falcon Next-Gen SIEM gives you full visibility and protection.

Your team will get immediate insights with the key data you need already built in. A growing set of data connectors unlocks the power of your entire ecosystem so you can spend more time fighting threats and less time onboarding data.

Built from the ground up around a modern security analyst experience, Falcon Next-Gen SIEM amplifies the speed and efficiency of incident response so you can swiftly root out adversaries while slashing SOC costs.

**Request a demo to see Falcon Next-Gen SIEM in action** 

# About CrowdStrike

**CrowdStrike** (Nasdaq: CRWD), a global cybersecurity leader, has redefined modern security with the world's most advanced cloud-native platform for protecting critical areas of enterprise risk — endpoints and cloud workloads, identity and data.

Powered by the CrowdStrike Security Cloud and world-class AI, the CrowdStrike Falcon® platform leverages real-time indicators of attack, threat intelligence, evolving adversary tradecraft and enriched telemetry from across the enterprise to deliver hyper-accurate detections, automated protection and remediation, elite threat hunting and prioritized observability of vulnerabilities.

Purpose-built in the cloud with a single lightweight-agent architecture, the Falcon platform delivers rapid and scalable deployment, superior protection and performance, reduced complexity and immediate time-to-value.

CrowdStrike:

# We stop breaches.

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