

SOC Prime's Expertise-as-a-Service for Amazon Security Lake

SOC Prime's engineering suite backed by zero-trust, multi-cloud, and cost-efficient best industry practices, delivers hassle-free migration to Amazon Security Lake and helps smoothly translate terabytes of data to your cloud environment. Rely on SOC Prime's team of experts to ensure you have complete visibility into your data, collect and parse all necessary logs, and drive the maximum value of your Amazon Security Lake solution with the tools and team you have.

Expertise in Numbers

130K+

cross-platform detections compatible with the OCSF data schema **10K+**

detection algorithms for AWS Athena **11K+**

rules & queries for Amazon OpenSearch 3X factor m

faster migration to Amazon Security Lake backed by Uncoder AI

Highlights

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- Accelerate the adoption of Amazon Security Lake at your own pace and at scale
- Save time on custom content R&D and the costs of migrating to Amazon Security Lake with reusable threat hunting queries automatically convertible to Amazon Athena and OpenSearch
- Address blind spots and improve visibility to avoid the risks of potential cyber breaches
- Defend against emerging threats faster and more efficiently with custom detection content automatically convertible to the Open Cybersecurity Schema Framework (OSCF) data format



Customer Pain Points

Costly on-Premises SIEM Support

On average, organizations spend 11% more per year to support their on-premises SIEM solutions rather than those who have switched to the cloud.

Resource-Intensive Transition

An average 6-8 months migration time delays time-to-value for a chosen security solution due to challenges of log source optimization, content fine-tuning, and threat coverage gaps.

Complex Maintenance

Adopting new technology stack is burdensome due to an array of APIs, plugins, third-party services, and diverse tools, which can be an issue for security performers responsible for multi-tenant environments.

Amazon Security Lake On-Demand Expertise

Cloud migration seems like a daunting challenge if you have spent years building custom use cases and content for a legacy SIEM, which requires careful planning to make sure there are no gaps in coverage during the migration process that might impact your cybersecurity posture. With the guidance and support of SOC Prime Team, you will receive hassle-free migration of log sources and custom detections to Amazon Security Lake.

Swift & risk-free migration experience

Rely on SOC Prime's expertise in the delivery of cloud migration services to seamlessly move beyond the constraints of legacy solutions and smoothly transition to Amazon Security Lake. We will guide you through all migration stages, from assessment and planning to handover to operations, providing ongoing support and monitoring of your cloud-native solution to ensure it operates at optimal capacity.

Guided product & log source integration

SOC Prime provides support for the development, implementation, and integration of all available custom log sources and assistance in connecting already integrated ISV solutions to Amazon Security Lake. Our team has experience in over 200 custom multiple integrations, including parsers & data connectors, and solid expertise in custom content integration, including AWS-tailored custom insights.



Smooth migration of custom use cases

Detect any threats and TTPs faster and at a lower cost by migrating all your existing use cases to Amazon Security Lake. We support multiple languages to transition to the Amazon Athena and OpenSearch formats compliant with the OCSF data schema. Leveraging SOC Prime's **Uncoder AI**, accelerate the content translation part and fine-tuning at scale while freeing up 90% of the development time.

SOC Prime's Migration Services to Amazon Security Lake: Workflow Lifecycle

Leveraging Uncoder AI and backed by the guidance and support of SOC Prime's Professional Services Team, you can smoothly transition terabytes of data to Amazon Security Lake while maximizing resource effectiveness.

> Assessment & Planning Migration planning, requirements gathering, auditing, architecture, high-level design

> > **Configuration & Deployment** Preparation of the target environment for deployment and proper configuration setup



Data Source Integration

Log source onboarding, assistance in connecting already integrated ISV solutions & custom product integration



Content Migration & Fine-Tuning

Use case deployment and fine-tuning, development of custom insights relevant to the customer needs & datasets, optional concierge level 7×24 support



Platform Performance & Management

Continuous monitoring and reporting, user acceptance tests, handover to operations, and BAU support.





SOC Prime Engineering Suite



Rely on SOC Prime's team of experts to accelerate migration to Amazon Security Lake backed by our 15+ years of experience in delivering custom integration scripts, tools, and parsers and providing smooth integration of log sources and data components into the organization's cloud environment.

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Tap into the expertise of SOC Prime's Center of Excellence for Amazon Security Lake backed by zero-trust, multi-cloud, and costefficient security operations to future-proof your cyber resilience.

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