

Migrate from Splunk to Sumo Logic: eight best practices

We get it. You're being held back by your legacy Splunk setup. It's time for a solution that scales with you, in the cloud. As you migrate to the cloud, these eight best practices will set you up for success.



1 Plan for the migration

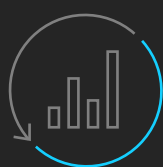
Assemble a cross-functional migration team. Collect a comprehensive list of your hardware and software assets. Identify as many dependencies among these assets as possible.

2 Monitor application performance

Determine which metrics—both low level and application details—are of special interest in the current configuration.

3 Validate security

Start by validating your security procedures on-premise, then the cloud—and monitor data for both. It's critical to collect your data before and after to ensure a successful migration.



4 Assure compliance

Distributing your assets across remote locations can increase your compliance commitments. Measure compliance pre-migration, and define the impact migration will have on meeting these requirements.

5 Establish crucial KPIs

Prior to beginning your migration initiative, identify and benchmark your KPIs. Otherwise, it's impossible to know if the transformation has made things better or even degraded the overall experience.

Consider these as a starting point:

- Transaction volume
- Throughput limits
- Number of active users
- Orders/revenue processed
- Errors
- Response time
- Developer productivity

KPIs can also guide the cost-effectiveness of the cloud computing initiative, perhaps helping to justify expanded investment in it.



6 Benchmark and optimize

Benchmarks help you understand when there are anomalies, accelerate troubleshooting and continuously optimize compared to an entity's past baselines.

7 Codify monitoring workflows

Start by identifying which information is critical to teams across the business and IT landscape so you can build in signals from every system to derive real-time visibility during your migration project.

8 Ensure data portability and interoperability

Adopting a universal data collection strategy ensures your data remains portable and interoperable. That's critical when distributing production workloads across multiple clouds, which 92% of enterprises currently do.

Migrating from Splunk doesn't have to be painful. Sumo Logic has successfully migrated hundreds of organizations. By harnessing generative AI and integrating it into our professional services, we can expedite your transition away from Splunk by up to 60% faster and cheaper.

Start succeeding with your cloud-native platform on time and under budget.

[See why cloud architecture matters.](#)

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