

# Cisco Splunk O11y – Install & Config

## Core Competencies

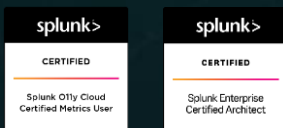
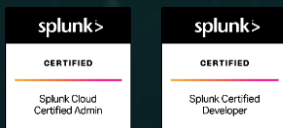


Programming



Web Servers

## Certifications



Splunk Observability (O11y) Cloud provides full-fidelity monitoring and troubleshooting across infrastructure, applications, and user interfaces, in real-time and at any scale.

Splunk Observability Cloud’s suite of products and features allow you to quickly and intelligently respond to outages and identify root causes; while also giving you the data-driven guidance you need to optimize performance and productivity going forward. Customers can choose from over 100 standard integrations with common data sources to get data from your on-premise and cloud infrastructure, applications and services, and user interfaces into Splunk Observability Cloud.

At OnStak, we specialize in Splunk Observability Cloud implementation and integration services. As part of this install & config service offer, our subject matter experts (SME) partner with your team to ensure a smooth solution definition, deployment of Splunk Observability Cloud in the dev or production environment and provide knowledge transfer to equip your staff with the necessary skills to configure and manage the solution.

## What do you get?

Depending on the requirements, OnStak delivers end to end implantation and configuration of Splunk O11y Cloud.

- Set up Splunk O11y Cloud with right roles and users
  - Admin Onboarding
  - RBAC set up
  - Setup authentication and security
- Get your data in
  - Otel Receivers – Installation and Config
  - Instrument backend services and frontend services
  - Instrument serverless functions
- Analyzing Data
  - Standardization of data collection and tags
  - Correlate infrastructure metrics and logs
  - Set up internal search
  - Configure collector and related content
- Define Dashboards and Charts
- Define alerts detectors and SLOs
  - Create detectors
  - Defining SLOs
- Setup Splunk APM
  - Manage Services, Spans and Traces
  - Analyze services with span tags and Metric Sets
  - Correlation and visualization
- Setup Infrastructure Monitoring
- Configure and Connect Splunk Log Observer
- End-User Experiences and Synthetics
  - Setup and configuration
  - Understand my user base and their experience of my application
  - Write Custom rules and configure alerts
  - Configure session replay
  - Set up Synthetics