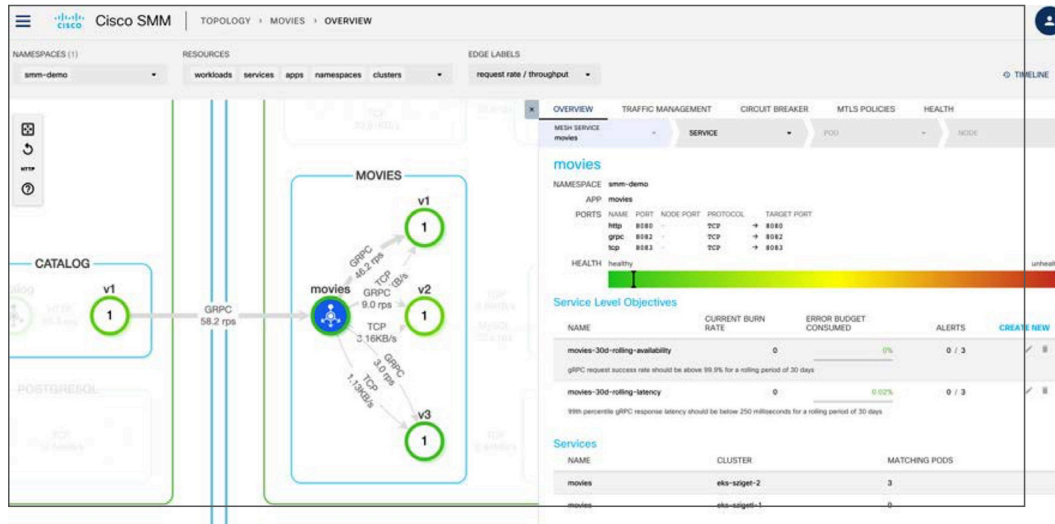


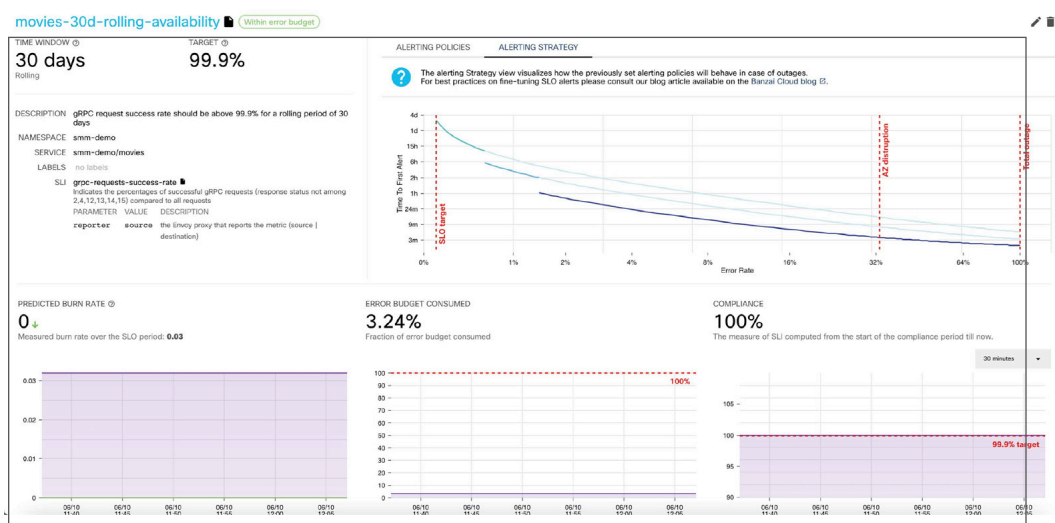
Unlike open source solutions that require one tool for metrics, another for topology, and yet another for tracing, Calisti integrates observability into a single pane of glass to accelerate root cause analysis and remediation.

Calisti Integrated Topology and Metrics View



Calisti can also set, track, and ensure compliance with Service Level Objectives.

Calisti Service Level Objective Burn Rates and Alerting Strategy View



Calisti provides the following features to connect, encrypt, observe and manage microservices within your Cloud Native Applications.

Apache Kafka Turnkey Solution Features:

- Automatic mTLS encryption for all components
- Extended observability to event driven messaging applications
- Graceful upscaling/downscaling
- Self-healing
- Alert-based storage expansion
- Automated authentication

Integrated Service Observability Features:

- Provide actionable insights to operators; not just metrics
- Detect outliers that affect service and workload health
- Generate alerts to maintain application service level objectives
- Speed up root cause analysis of issues with timelines and topology
- Dive deep into encrypted communications with Traffic Tap
- Visualize communications in context with distributed tracing

Mesh Management Features:

- Automate Istio management to remove toil and risk from installs and updates
- Validate configurations prior to deployment to maximize availability
- Migrate virtual machines to your mesh to begin your cloud native journey
- Add workloads flexibly to a mesh to support evolving business needs
- Support complex multi-mesh architectures with ease
- Integrate external services to provide additional features and functions
- De-risk upgrades with canary deployments
- Provide superior levels of application experience with circuit breakers

With these powerful features, Calisti enables you to standardize microservice security, observability, and traffic management, freeing your developers to focus on rapid application development to drive business transformation and growth.