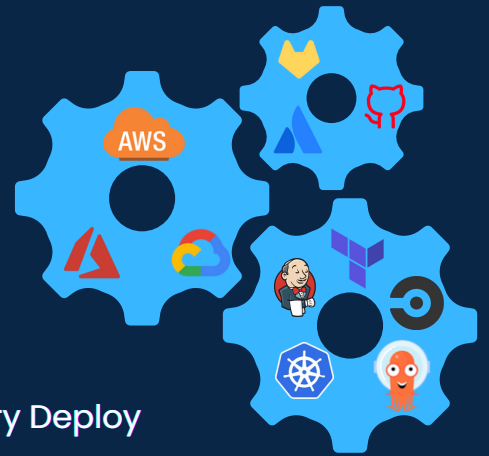


DYNAMIC SECRETS & CONFIG ENGINE

Automated Repeatable Config for Every Deploy



CloudTruth is a dynamic secrets and config engine that helps engineering teams increase release velocity, solve outages faster, and bolster security. Customers use CloudTruth to generate perfect configurations for infrastructure and applications automatically. Generating consistent, reliable configuration for build, deploy, and runtime needs is the “holy grail” pursuit of continuous deployments. CloudTruth solves this problem for Dev, Ops, and Security.

MODERN DEVSECOPS – SECURITY & EFFICIENCY

Engineering teams strive to achieve two conflicting mandates: Increasing security and productivity. These dual goals are often at odds with each other because, typically, being more secure reduces productivity. Until CloudTruth.

DevOps teams face one of the most challenging daily tasks: generating consistent config for every deployment. Every release requires thousands of configuration and secret settings to be set correctly for the system to work as intended.

But getting a perfect, consistent config file is problematic due to config sprawl, static config anti-patterns, and poor coordination between application developers and the operations team.

CloudTruth’s Dynamic Secrets and Config Engine replaces crufty scripts and hard-to-troubleshoot internal DIY tools with a robust offering that includes templating, change tracking, SSO, SAML, RBAC, and compliance audit reporting.

Many teams experience hidden release velocity friction because of messy config hand-offs from dev to ops.

Increase Security & Productivity

75% of SaaS outages are caused by an expired cert or a misconfiguration.

60% decrease in time consumed by manual tasks due to DevSecOps automation.

Config Automation Increases Release Velocity by 50%

SELECTED USE CASES

CloudTruth can be used for configuration, secrets, CI/CD, and IaC "jobs to be done." At the core is the need to generate or inject consistent config for infrastructure provisioning, application config, and secrets management across build, deploy, and runtime workflows.



Kubernetes

ConfigMaps, Secrets, Helm Charts and CRDs



Terraform / IaC

Any IaC, including TF, Cloudformation, CDK, and Pulumi



CI/CD Pipelines

Inject build and deploy config for any stage and every environment



Secrets Rotation

Reliable secrets and certs rotation with audit reporting

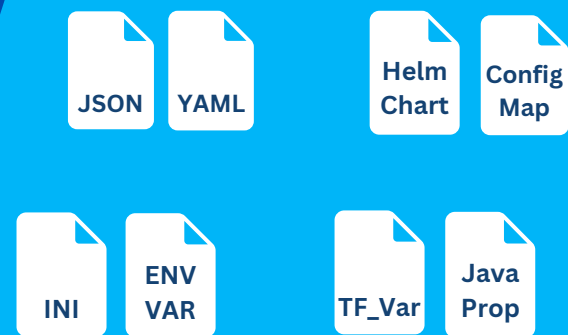
SOLUTION OVERVIEW

The platform is offered as SaaS or self-hosted and includes an API, CLI, GUI, and various clients and plugins such as a Terraform Provider and Kubernetes Operator. In addition, ArgoCD, GitHub Actions, GitLab Pipelines, and Jenkins plugins. CloudTruth consolidates config & secrets complexity into a single solution so that all config clients are simple.

Sample Integrations



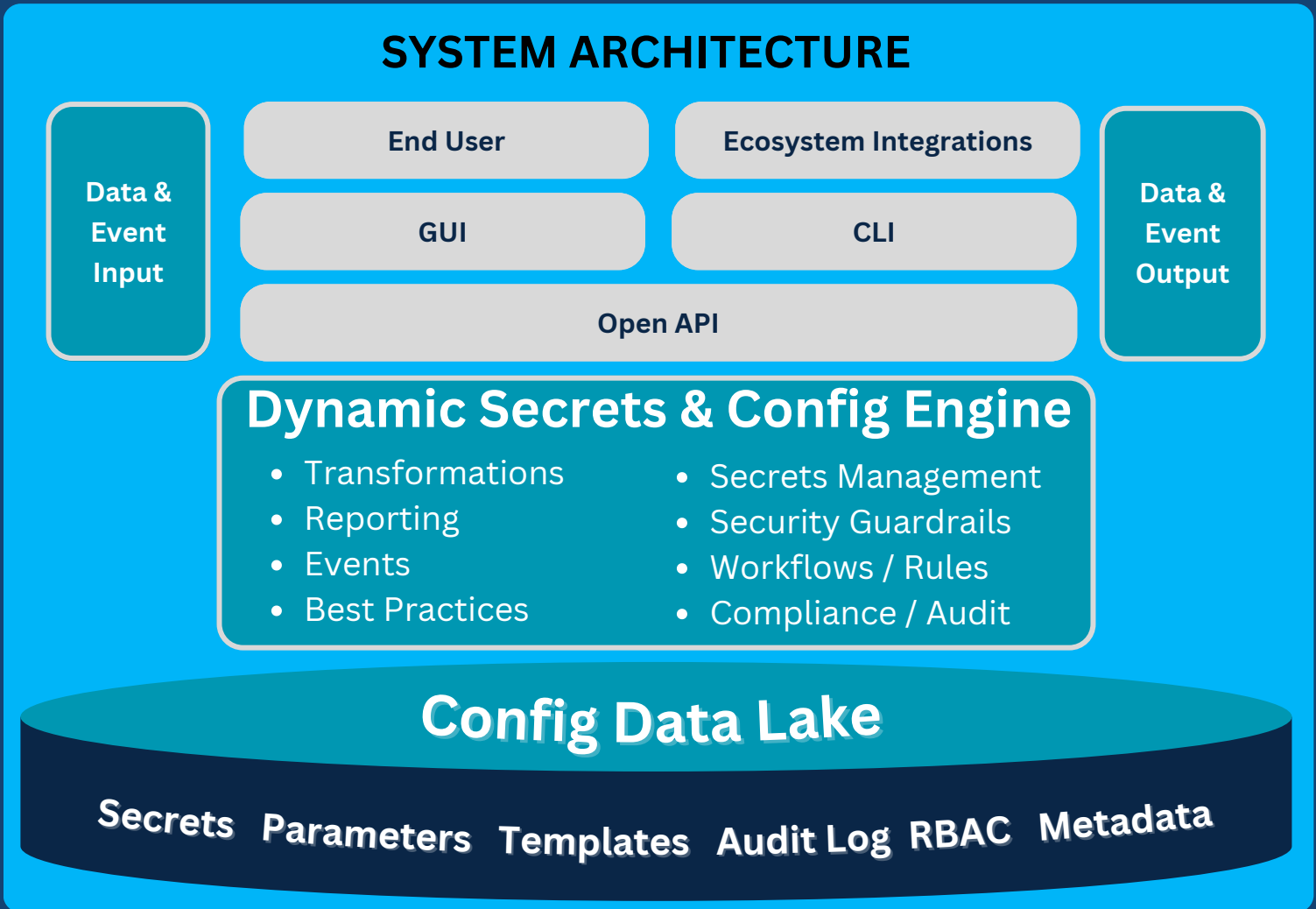
Flexible Output Formats



TECHNOLOGY OVERVIEW

The CloudTruth platform architecture is scalable, flexible, and customer extendable. At the core is an open API that supports the web app, CLI, and the many included clients.

SYSTEM ARCHITECTURE



Dynamic Secrets & Config Engine

- Transformations
- Reporting
- Events
- Best Practices
- Secrets Management
- Security Guardrails
- Workflows / Rules
- Compliance / Audit

Config Data Lake

Secrets Parameters Templates Audit Log RBAC Metadata

ABOUT CLOUDTRUTH

CloudTruth is a self-service secrets & config engine that generates consistent config for infrastructure and applications with one-button simplicity. The engine connects to all your sources, decouples the management, and interfaces with existing deploy toolchains. Resulting in reliable and consistent deploys, easy secrets rotation, and enterprise-wide tracking and reporting. The CloudTruth engine overlays current workflows, and teams stay working in familiar productive systems. To learn more about CloudTruth, visit cloudtruth.com.