# Secrets management without the management.

## The modern, easy, and secure approach to secrets management




When vaults came on the scene, they were built for an on-prem world.

But with the move to the cloud, companies have entered a multi-cloud and multi-region world supporting countless machines. A vaulted approach has become heavy, burdensome, and labor-intensive. We ended up busier managing vaults than managing secrets.

Enter Vaultless Secrets Management by Akeyless. **Vaultless is the new approach to secrets management designed for the modern "everywhere" enterprise—cloud-native, as-a-service, but with enterprise-level security.**



How does it work? Well, Akeyless is a SaaS deployed via a lightweight container in your environment that has pull-only connectivity with the SaaS. This protects your environment from external access and provides secret caching in case of connectivity issues.

This is paired with Distributed Fragments Cryptography (DFC™), our patented cryptography technology. With DFC™, the keys that secure your secrets are created as distributed fragments in the cloud, with one fragment stored in your environment, giving you complete control over the encryption and decryption of your secrets. No decrypted secrets are stored in the cloud, and Akeyless has no access to your decrypted secrets, creating a true "zero knowledge" solution.

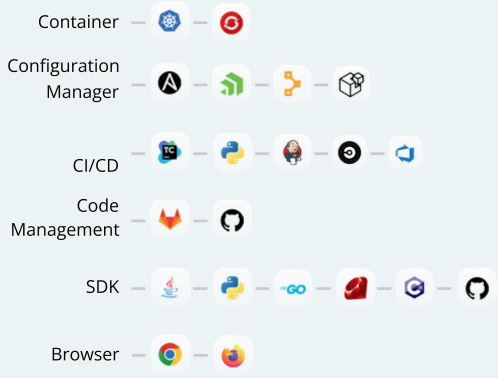
Akeyless is built to integrate with your favorite tools, making it easy to automate secrets management across your software development lifecycle. It takes all the complexity out of infrastructure management, credential rotation, encryption, tokenization, and, of course, secrets management.




# Flexible, for Every Workflow

Akeyless is API-driven, plugging in to your tools out-of-the-box to seamlessly integrate with your workflow.

- **Need Akeyless to deploy just-in-time secrets for Kubernetes?** No problem.
- **Want secrets injected dynamically into your CI/CD pipelines?** You got it.
- **All the benefits of an API-first tool?** Yup, we've got comprehensive SDKs, APIs, a Terraform provider, and a CLI.




Simply put, Akeyless is built for the DevOps workflow. It aims to help you with secrets management—without the management—instead of making it a full-time job to deploy, maintain, and monitor secrets.

# Advantages of the Akeyless Secrets Management Platform

## Low Maintenance

As a lightweight SaaS, you can start using Akeyless from day one. Unlock more powerful features by deploying an Akeyless gateway, a stateless container that can easily be spun up across different regions and cloud platforms.

Using Akeyless is easy, with a web interface, CLI, and SDKs to plug into your existing projects. Stop worrying about how to provide network access to your secrets repository; bring your secrets directly to your users and workloads wherever they may be.

## Infinitely Scalable

With no vaults to install, maintain, or add, life becomes a lot easier. With Akeyless, you have auto-scaling and high availability across different regions and cloud providers, which means you don't have to deploy, maintain, and monitor anything—and you don't need to pay for additional vault clusters or environments.

## Advanced Functionality

Akeyless can do more than static secrets. Easily implement rotated and dynamic secrets across your entire infrastructure (both on-prem and in the cloud), tokenize data, and take advantage of built-in encryption-as-a-service.

Akeyless supports and rotates all types of credentials, from database credentials, API keys, certificates (SSH, PKI), encryption keys (AES, RSA) and beyond. With Akeyless, you can also use Universal ID for rotating and generating dynamic secrets for legacy on-premises systems. Akeyless also includes the Universal Secrets Connector, which can mirror secrets across different platforms without migration, giving you a single location to manage previously siloed secrets.

All these advanced features are designed with DevOps in mind, flexibly adapting the most complex of environments.



## Unparalleled Support

When you run into unforeseen challenges (and we know you will), we'll be here with you every step of the way. With 24/7 support, you'll never be left high and dry during deployment, maintenance, and beyond.

- 99.99% availability
- 24/7 support
- Out-of-the-box backup and recovery

"If you take into account privacy, control, and availability in all your tools, you will be successful. Akeyless solves for that."

**Gui Martin** at KeyConf
Senior DevOps Engineer
at ObjectSharp



"The entire setup, from the deployment of the Akeyless injection engine to the integration into the Kubernetes-based ecosystem—took less than two and a half minutes."

**Preston Davis** at KeyConf
Principal Software Engineer
at RedHat



