



# Azure KeyVault by KoçSistem

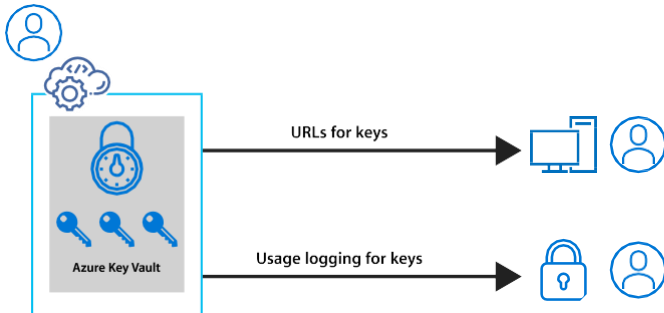
## At A Glance

Many businesses want to take advantage of the power of Microsoft Azure without the difficulty and expense of managing it on their own. Some businesses do not have the technical expertise or capacity to run their cloud infrastructure, tools, and applications. Others may have the ability, but choose to maintain focus on their core business. Many large businesses are on a multi-stage cloud journey that requires migration and management services to adapt to changing needs.

KoçSistem provides customized cloud service offerings to meet specific needs. These offerings provide the flexibility to change or grow your cloud services as your Azure needs change and to increase value by delivering essential services and support.

## Azure Key Vault

Administrator with Azure subscription creates and manages vault and keys



## What is Azure KeyVault?

Azure Key Vault helps solve the following problems:

**Secrets Management** - Azure Key Vault can be used to Securely store and tightly control access to tokens, passwords, certificates, API keys, and other secrets

**Key Management** - Azure Key Vault can also be used as a Key Management solution. Azure Key Vault makes it easy to create and control the encryption keys used to encrypt your data.

**Certificate Management** - Azure Key Vault is also a service that lets you easily provision, manage, and deploy public and private Transport Layer Security/Secure Sockets Layer (TLS/SSL) certificates for use with Azure and your internal connected resources.

**Store Secrets backed by Hardware Security Modules** - The secrets and keys can be protected either by software or FIPS 140-2 Level 2 validated HSMs

## Benefits



Increase security and control over keys and passwords



Create and import encryption keys in minutes



Applications have no direct access to keys



Use FIPS 140-2 Level 2 validated HSMs



Reduce latency with cloud scale and global redundancy



Simplify and automate tasks for SSL/TLS certificates

## What are the benefits of KoçSistem Services?

- Fast and efficient processes in operational works
- Uninterrupted service
- Reducing the workload of IT teams
- Fast and efficient technology adaptation
- Avoid unforeseen interruptions
- Business Continuity

## Why KoçSistem?

- Expert technical team
- End-to-end service provider
- 18 years of managed services experience