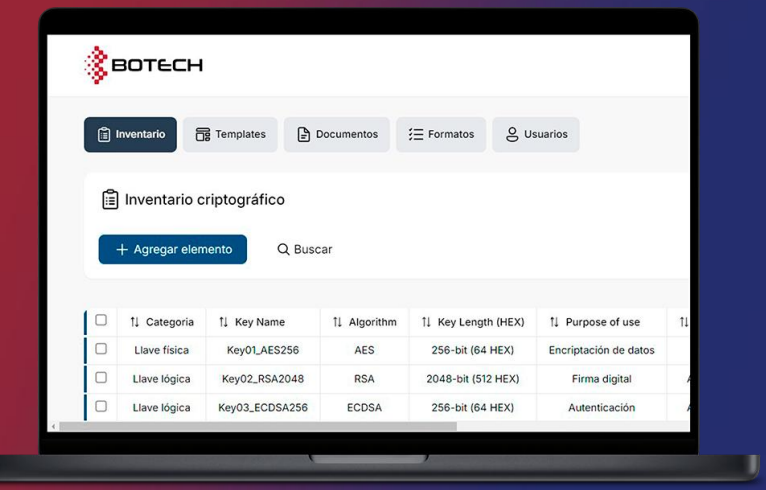
BOTECH

A step beyond cybersecurity



Advanced and centralized protection of cryptograms and cryptographic components compatible with any PTS/HSM solution and adaptable to your environment

What is BOTECH Key Vault - BKV?

BOTECH Key Vault is a robust and secure cloud platform for storing and managing cryptograms and cryptographic components. It is specifically designed to protect critical information with a secure and centralized environment, BKV complies with security best practices for information protection.

What does this service consist of?

It allows **centralized management of cryptographic keys**, offering secure access through multi-factor authentication and generating reports that support and support compliance with PCI SSC standards such as PCI DSS and PCI PIN, facilitating the delivery of evidence for this type of audits. BKV is compatible with any HSM solution, enabling **scalability** with **simplified management** for custodians and key administrators.

What need does it cover?

It facilitates the management of cryptograms and cryptographic components in a **secure environment**, without the need for physical infrastructure and with the support of certified professionals, being an agile and adaptable solution with continuous support.

BOTECH Key Vault 2.0: Scalable and easy-to-use platform in the cloud; adaptable to any company; new profiles and access; enhanced security and specialized support.

Benefits

Personalized support and assistance

- **Specialized guidance and training:** Continuous advice and personalized guidance for key management.
- **Support and support by certified** personnel for audit compliance.

Compliance and adaptability

- **Generation of reports for PCI audit compliance:** Detailed reports to comply with audits and certifications.
- **Scalability to different environments:** Adapts to companies of all sizes and sectors.

Safety and efficiency

- **Centralization and secure backup:** Cryptogram vault and cryptographic components in a secure and certified environment.
- **Two-factor authentication:** Secure access for authorized users.
- **Ease of administration:** Intuitive interface that optimizes management for custodians and administrators.
- **Key filtering**, expiration dates and automatic alerts before expiration.
- **Secure password generator** and key version control.
- Custodians can view **their signed letter directly in the application.**

Who is BOTECH Key Vault for?

- **Payment companies and processors:** Aggregators, acquirers and processors seeking PCI PIN, PCI DSS, PCI 3DS and PCI CP certifications.
- **Cryptographic key administrators and custodians:** Simplifies the security and management of critical keys.
- **Audit and compliance departments:** Ideal platform for ensuring regulatory compliance.

Discover how BOTECH Key Vault can optimize the security and management of cryptograms and cryptographic components. For more information and a free demo, visit: BOTECH Key Vault

Contact us!