



# CryptoHub

Cryptographic complexity, simplified

## THE ALL-IN-ONE, HARDWARE-BACKED CRYPTOGRAPHIC PLATFORM

Streamline your cryptographic management with intuitive, wizard-based deployment and administration of any cryptographic use case your organization needs. Get the highest level of information confidentiality, integrity, and authenticity for your enterprise.

# 90%

faster deployment than  
competitor solutions



### Infrastructure consolidation

55% of organizations don't know where their sensitive data resides. CryptoHub lets you control data from a central platform.



### Secure the cloud

4 out of 5 of organizations don't encrypt their cloud data. CryptoHub easily integrates with the cloud to protect your most sensitive data.



### Powerful flexibility

Increase cryptographic capability through integrations with over 100 enterprise applications.

## Enhance Encryption

Accelerate deployment and simplify management of cryptographic infrastructure while strengthening your data security posture.

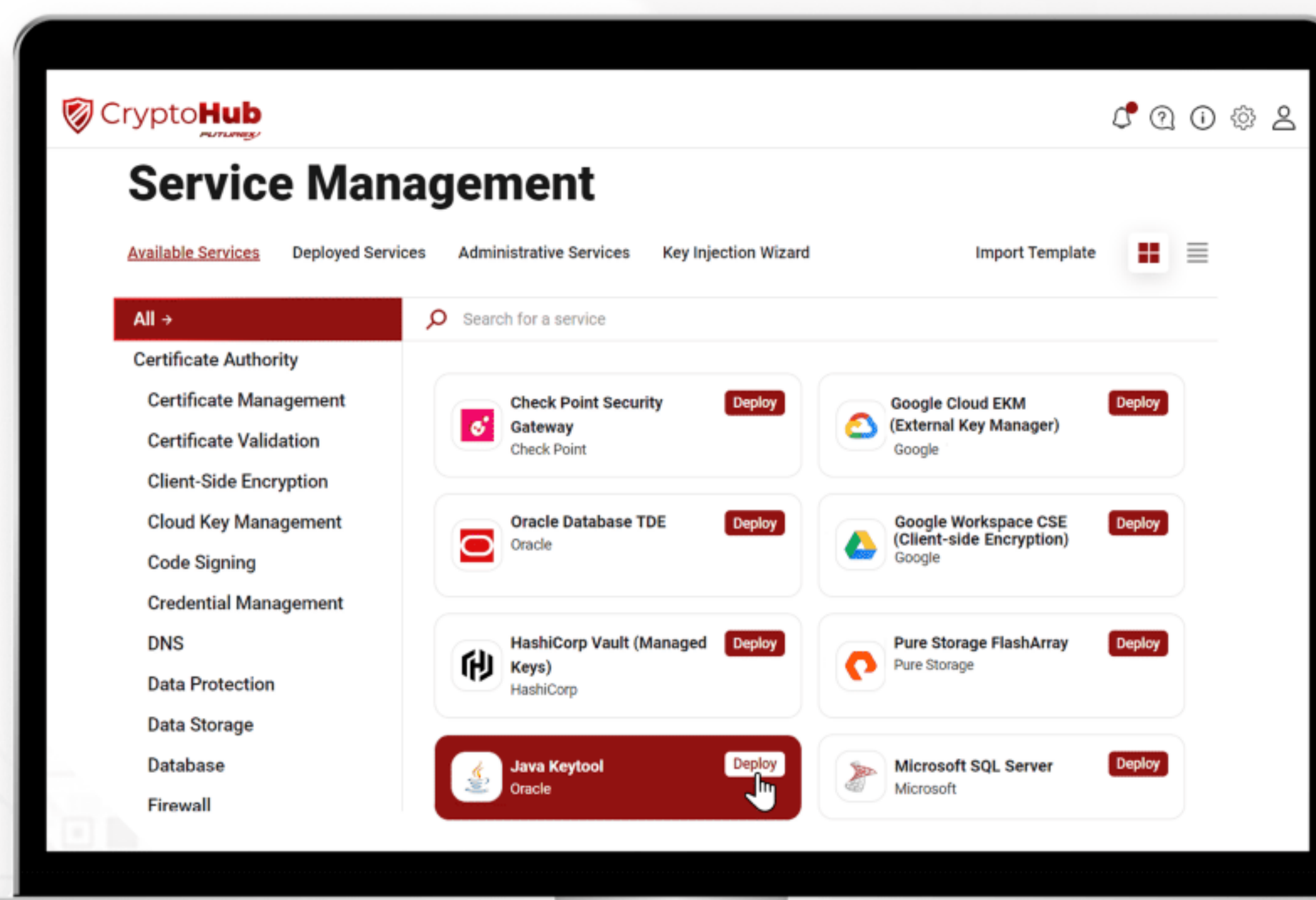
- Fast deployment: select a cloud, on-premises, or hybrid model
- Flexible integration: integrate natively with virtually any application
- High scalability: customize throughput, deploy cryptographic functionality for new applications on-demand
- Easy management: create HSM clusters, automate tasks via scripting, and determine monitoring and alerting parameters.

## Streamline Silos

Unify your cryptography into CryptoHub and avoid the challenges of end-of-life legacy infrastructure and data silos.







Implementing cloud-based remote key loading through Futurex has enabled us to radically streamline the deployment and maintenance of our payment devices across a whole range of geographic markets and customer use cases.

— Darren Shaw,  
Chief Product Officer,  
Miura Systems

- Eliminate data silos between business units
- Simplify management with shared cryptographic resource pools
- Accelerate migration from legacy cryptographic infrastructure.

## Optimize Orchestration

Strategically deploy and coordinate your organization's cryptographic infrastructure using one powerful interface.

Common use cases include:

- HSMs: general-purpose, payments, cloud, on-premises, and hybrid
- Key management: PKI, Certificate Authority (CA), digital signing, and BYOK/EKM for all major cloud providers
- Infrastructure management: high-availability, centralized config, auditing and reporting
- Virtual HSMs: create, provision, and manage virtual HSMs independently from the hardware they reside on.

## Comprehensive Compliance

CryptoHub's architecture is anchored by Futurex's FIPS 140-2 Level 3 and PCI HSM certified technology for industry-leading compliance.



[FUTUREX.COM](https://www.futurex.com)

For over 40 years, Futurex has been an award-winning leader and innovator in the encryption market, delivering uncompromising enterprise-grade data security solutions. Over 15,000 organizations worldwide trust Futurex to provide groundbreaking hardware security modules, key management servers, and cloud HSM solutions.

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Headquartered outside of San Antonio, Texas, with a global footprint spanning over a dozen data centers across four continents, Futurex delivers unmatched support for its clients' mission-critical data encryption and key management requirements.

