

VirtuCrypt Elements



Key Distribution Services

VirtuCrypt
A FUTUREX COMPANY



ABOUT KEY DISTRIBUTION SERVICES

VirtuCrypt Elements Key Distribution service generates, prints, and mails key components to their designated custodians in a compliant manner. This service enables businesses to take advantage of VirtuCrypt's secure environment manage the key lifecycle, removing costly and time-consuming logistical burdens.

The service securely generates components using Futurex's FIPS 140-2 Level 3 validated technology. Once generated, components are automatically printed, folded, and sealed in tamper-evident envelopes. The components are then mailed to the designated parties, ensuring they remain secure and unseen.

VirtuCrypt Features



SECURE DATA CENTERS

Our manned facilities are SSAE 16 (SOC 1, 2, and 3), PCI, and TIA-942 Tier 4 compliant



CUSTOMIZABLE SOLUTIONS

Multi-party agreements and unique requirements are fit exactly to your needs



AROUND-THE-CLOCK SUPPORT

Personalized assistance provided 24x7x365

Key Distribution Benefits



HARDENED SECURITY

Fully managed key agent services within VirtuCrypt validated facilities



MANAGEMENT

Access to key history which corresponds to key components sent to receiving parties



COMPLIANCY

Complete key lifecycle audit tracking logs

When combined with other Element services, key component distribution by VirtuCrypt helps businesses fulfill their cryptographic requirements without having to implement and manage additional technology or systems, allowing for easy deployment and virtually limitless scalability.

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