Unexpected events such as natural disasters can pose a significant threat to your in-house hardware security module (HSM) infrastructure. Any outage can delay or deny service, erode customer confidence, and impact your ability to do business. With VirtuCrypt Plus disaster recovery services, your existing on-premises Futurex HSMs can be replicated at a compliant backup site and be available on-demand in the event they are needed.

VIRTUCRYPT PLUS USE CASES

NATURAL DISASTERS AND OUTAGES
Immediate recovery and continued operation.

MAINTENANCE WINDOW COVERAGE
Full failover during HSM upgrades.

LACK OF ACCESS TO DATA CENTER
Employee travel limited? No problem.

No matter the type of disaster, VirtuCrypt provides complete failover capabilities, available any time you need it.

Even if unforeseen circumstances and travel restrictions prevent your employees from accessing the data centers where your HSMs are located, VirtuCrypt has you covered. Our expert Solutions Architects are there to manage your disaster recovery service all day, every day.

- Rapid account activation and onboarding
- Compatible with your existing on-premises Futurex HSMs
- Direct, high-speed integration with all major public cloud providers
- Financial environment certifications: PCI DSS, PCI PIN, PCI P2PE, and TR-39
THE VIRTUCRYPT INTELLIGENCE PORTAL (VIP)

The VIP Dashboard provides an intuitive way to securely control and monitor your entire cloud cryptographic environment from one location. Users can configure their VIP Dashboard to include only the information that is most useful to them and define custom alerts through VirtuCrypt’s active environment monitoring utility.

Organizations also have the opportunity to rebrand the VirtuCrypt Dashboard so that it can be offered to customers with the cohesive look and feel they’ve worked hard to build. This includes adjusting color schemes, logos, and imagery to match the company’s brand and create instant product recognition for their customer base.

VIRTUCRYPT DATA CENTER SPECIFICATIONS

The multiple geographically separate data centers selected by VirtuCrypt showcase its high regard for uncompromising security. Not only are these data centers outfitted with state-of-the-art technology, but they enforce physical and logical security measures, such as biometric access controls and dual authentication, that ensure the integrity of your most sensitive data.