ENABLE VSAN ENCRYPTION WITH HYTRUST KEYCONTROL

HYTRUST | vmware READY PLATFORM AND COMPUTE

Top 5 Reasons to Enable vSAN Encryption

01 **Satisfy regulatory compliance mandates**

02 **Easy implementation with your existing VMware investment**

03 **Secure your sensitive data; avoid a data breach**

04 **Reduce your liability; protect your reputation**

05 **Encryption is required for sensitive government data**

HyTrust KeyControl Features

- FIPS 140-2 Level 1 Validated. FIPS 140-2 Level 3 Validation via HSM
- VMware Ready Validated
- Rapid roll-out and easy to use
- Leverages existing vSAN functionality. No additional VMware modules to install
- Encrypt and still enjoy vSAN deduplication and compression

Who is HyTrust?

- Founded in 2007
- Backed by VMware and In-Q-Tel

vmware IQT IN-Q-TEL

- 40 granted and pending patents
- Data protection for federal agencies, global banks, insurers, and healthcare providers

Compliance Mandates That Call for Encryption

NIST National Institute of Standards and Technology U.S. Department of Commerce

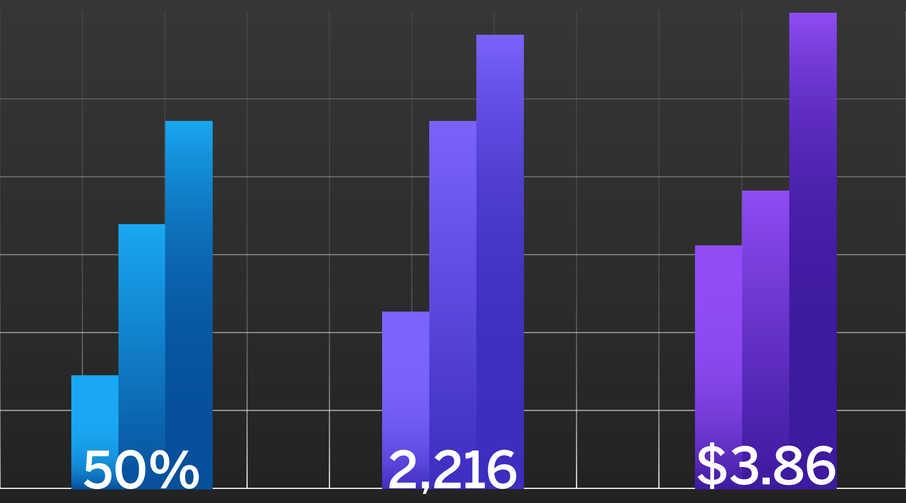
DISA

FISMA

FedRAMP

PCI DSS COMPLIANT

HIPAA Health Insurance Portability & Accountability Act



50%

Through 2020, driven by the increasing risk of a data breach, more than 50% of enterprises will purchase enterprise-wide encryption products, which is a significant increase from fewer than 20% today. (Gartner)

2,216

2,216 confirmed data breaches and 53,000+ incidents in 2017. (Verizon 2018 Data Breach investigations Report)

$3.86

$3.86 million - average cost of a data breach globally, up 6.4% from last year. (Ponemon Institute's 2018 Cost of a Data Breach Study)

vSAN encryption with HyTrust KeyControl protects against data breaches. Don't become a statistic!

To learn more, visit www.carahsoft.com/hytrust