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# IS...

## INSTANT SCALABILITY
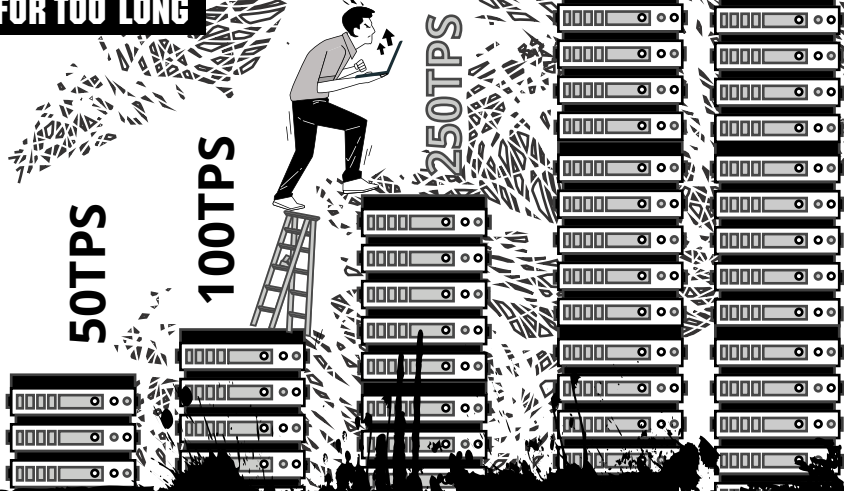
SCALING PAYMENT CRYPTOGRAPHY INFRA TO CATER FOR GROWING DEMAND HAS BEEN A STEEP CLIMB FOR TOO LONG
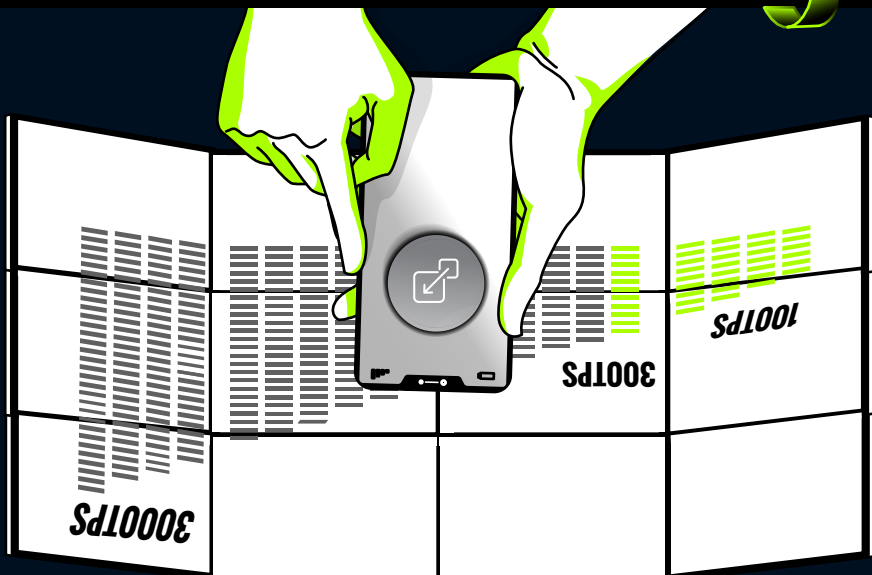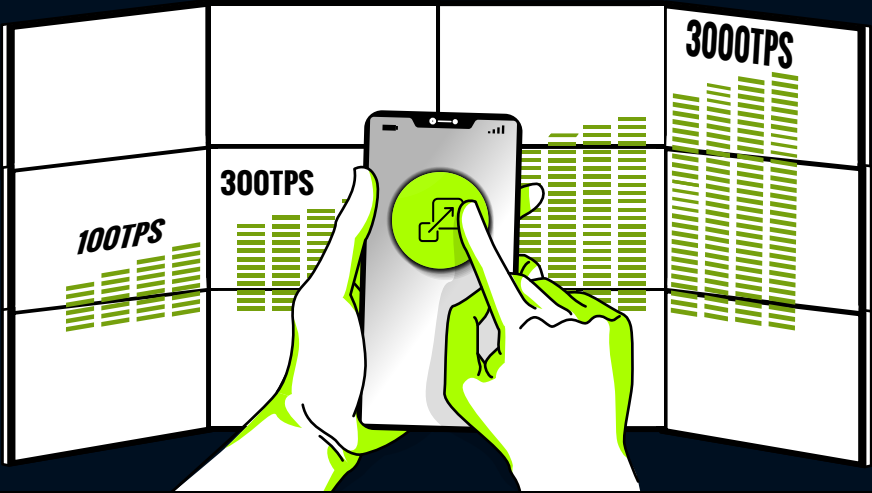
50TPS

100TPS

250TPS

500 TPS

STOP LIVING IN THE UPSIDE DOWN

100TPS

300TPS

3000TPS

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# ENABLE AUTOMATIC ON-DEMAND SCALABILITY TO CATER FOR ANY OPERATIONAL PEAKS INSTANTANEOUSLY

**SCALABLE**

100TPS

300TPS

3000TPS

## TURN UP FOR A NEW ERA IN PAYMENT CRYPTOGRAPHY

# VERISEC | 10XPAY

Payment Cryptography as a Service allows financial entities to automatically cater for the constant increase in payment processing volumes and weather any expected or unexpected demand peaks, such as Black Friday, Holidays, etc. Without the need to keep acquiring more and more fixed on-prem infrastructure that would then be wasted for most of the time. This by leveraging the native on-demand nature of the Cloud to scale from processing a few Transactions per Second (TPS) to thousands immediately and with no delay.

**Learn more at verisec.com/10xpay.**

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## TURN UP FOR A NEW ERA IN PAYMENT CRYPTOGRAPHY

**SIMPLE**
SIMPLIFIED SETUP
ASSURED RESILIENCE

**COMPLIANT**
FULL COMPLIANCE

**SCALABLE**
INSTANT SCALABILITY

**CONTROL**
CONTROL OVER KEYS

**FLEXIBLE**
FLEXIBLE ENVIRONMENTS
EASE OF MIGRATION
NO VENDOR LOCK-IN
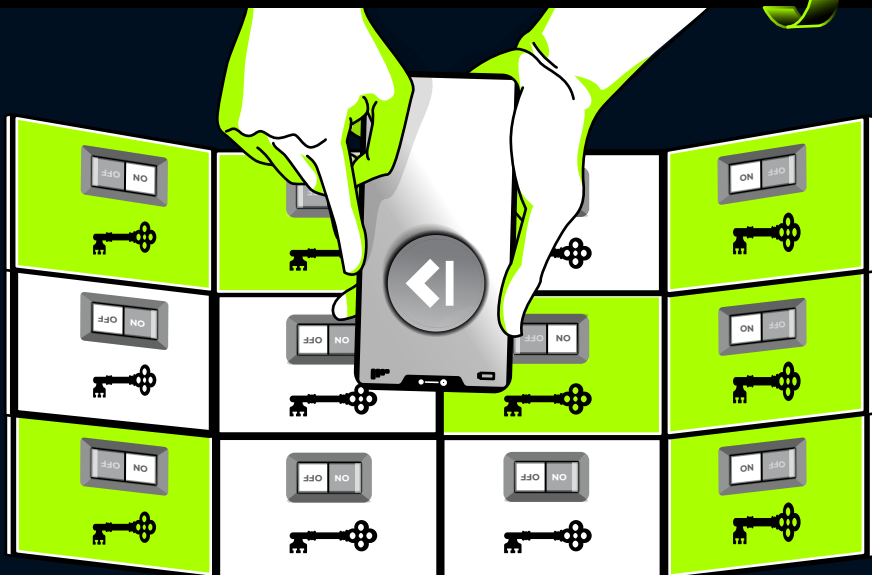
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## IS...

## SIMPLIFIED SETUP

MENU

PAYMENT CRYPTOGRAPHY INFRA
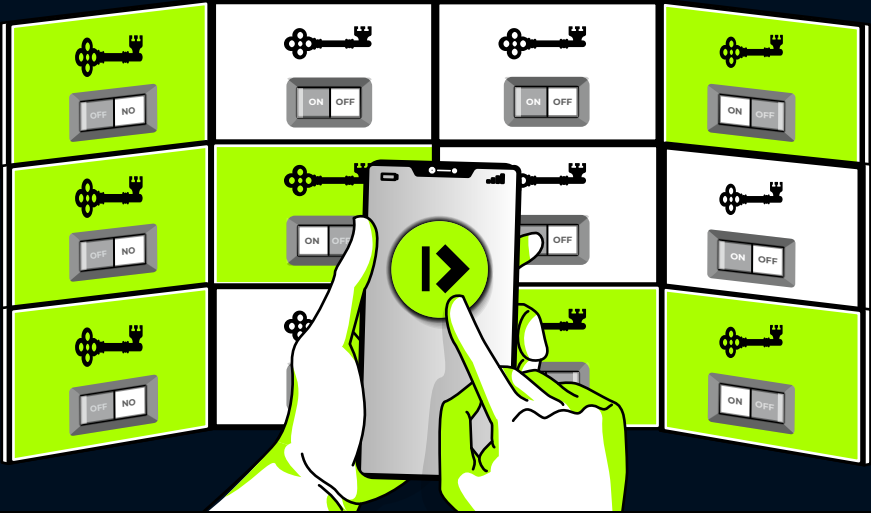HAS REQUIRED TOO MANY BOXES,
TOO MUCH COMPLEXITY FOR TOO LONG

STOP LIVING IN THE UPSIDE DOWN

MENU

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# FULL CONTROL OF YOUR PAYMENT CRYPTOGRAPHY WITH ONE CLICK

SIMPLE



## TURN UP FOR A NEW ERA IN PAYMENT CRYPTOGRAPHY

# VERISEC | 10XPAY

Verisec 10XPAY - Payment Cryptography as a Service allows financial entities of all types and sizes to have full control of their Cryptographic Keys, crucial for all payment processes, through a fully resilient Cloud-based API service and a user-friendly Secure Customer Portal, all PCI DSS, PCI PTS PIN and PCI P2PE compliant. Practically eliminating the complexity related to Key Management in on-prem Hardware Security infrastructure, achieving operational efficiencies and reducing the risk for costly outages.
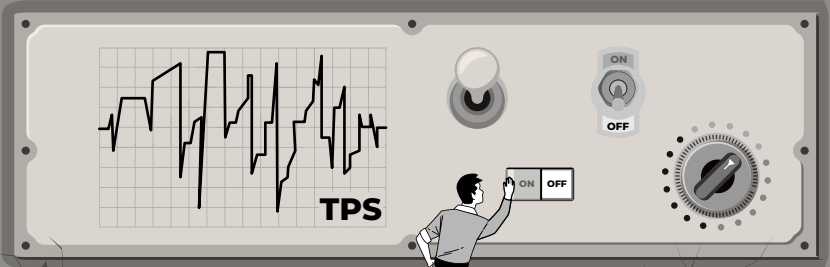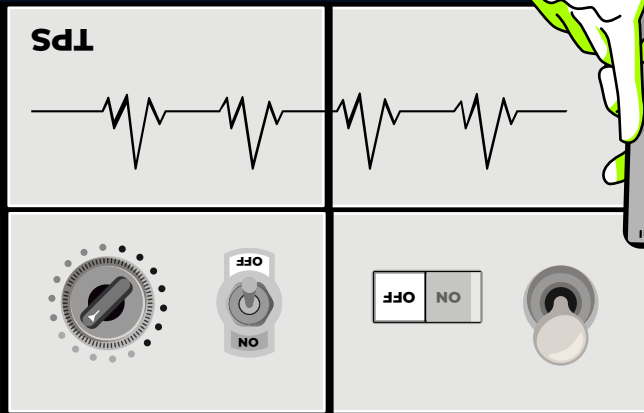**Learn more at verisec.com/10xpay.**

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## IS...

## ASSURED RESILIENCE

**▎❯**

**MENU**

FOR TOO LONG ANY CHANGES OR ADJUSTMENTS TO PAYMENT CRYPTOGRAPHIC INFRA HAS INVOLVED POTENTIAL SERVICE INTERRUPTIONS
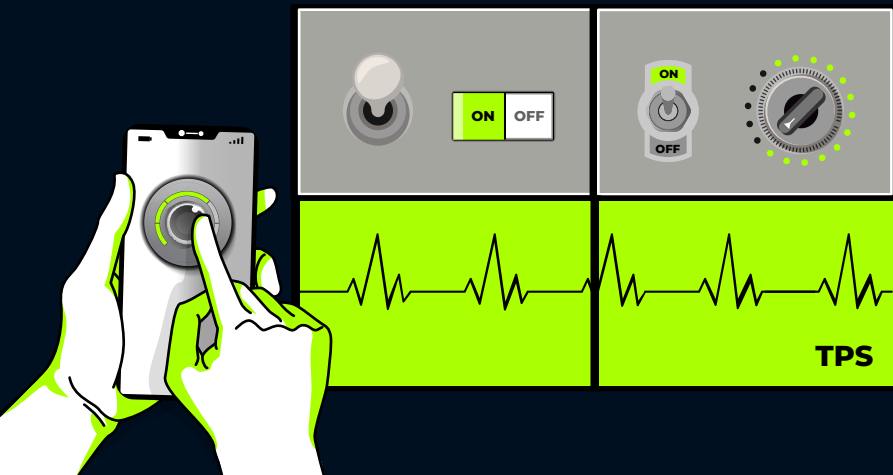
TPS

STOP LIVING IN THE UPSIDE DOWN

TPS

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# PERFORM ANY CHANGES TO PAYMENT CRYPTOGRAPHY ANYTIME WITH ZERO DOWNTIME RISKS

SIMPLE

## TURN UP FOR A NEW ERA IN PAYMENT CRYPTOGRAPHY

# VERISEC | 10XPAY

Verisec 10XPAY - Payment Cryptography as a Service allows financial entities to make any required changes and adjustments to the Authorized Activities and Command pools, along with other settings of their Payment Cryptography setup, including the upload, enabling/disabling of Cryptographic Keys without the need to interrupt continuous service to their payment applications, with the risk this entails. With no requirement for complicated checklists and protocols and device state changes or any visits to dark data centers with esoteric-looking physical keys.

**Learn more at verisecint.com/10xpay.**
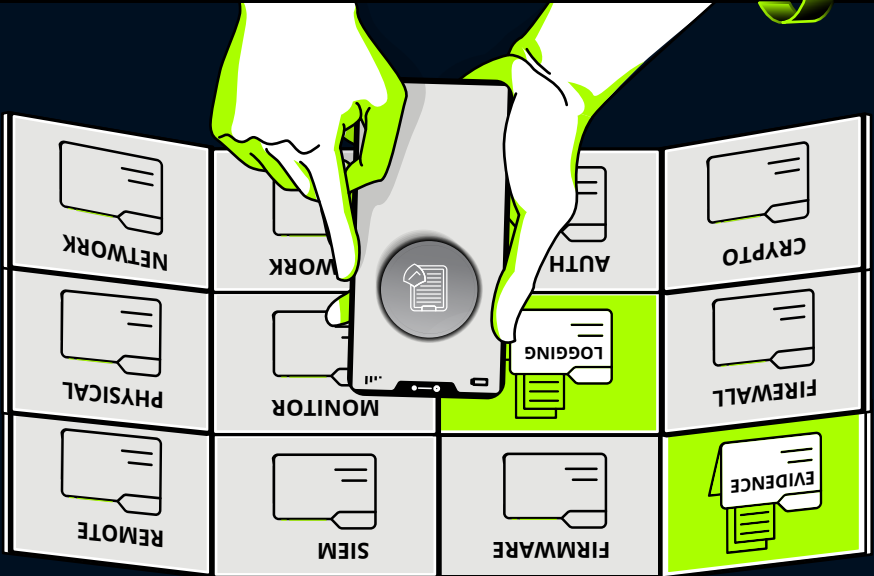
# VERISEC | 10XPAY
# IS...

## FULL COMPLIANCE

MENU

EVER-GROWING COMPLIANCE REQUIREMENTS RELATED TO PAYMENT CRYPTOGRAPHY INFRA KEEP SWAMPING ADMIN TEAMS
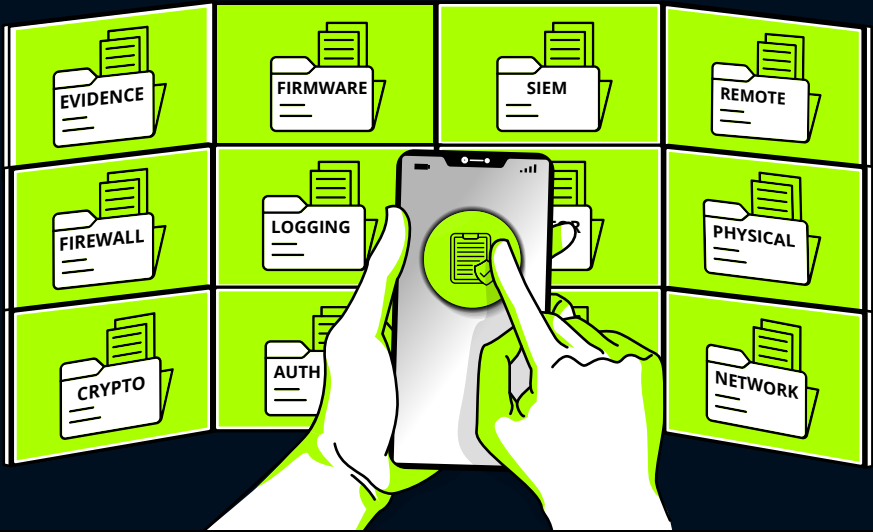
STOP LIVING IN THE UPSIDE DOWN

NETWORK

WORK

AUTH

CRYPTO

PHYSICAL

MONITOR

LOGGING

FIREWALL

REMOTE

SIEM

FIRMWARE

EVIDENCE

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# FULL CONTROL OF YOUR CRYPTO INFRA COMPLIANCE WITH ONE CLICK

COMPLIANCE

EVIDENCE • FIRMWARE • SIEM • REMOTE • FIREWALL • LOGGING • PHYSICAL • CRYPTO • AUTH • NETWORK

## TURN UP FOR A NEW ERA IN PAYMENT CRYPTOGRAPHY

# VERISEC | 10XPAY

Verisec 10XPAY - Payment Cryptography as a Service allows financial entities of all types and sizes to substantially reduce the scope of their Compliance requirements, and the effort required from their teams to meet them. The service is already fully PCI DSS, PCI PTS PIN and PCI P2PE compliant and reports can be simply downloaded directly from a secure customer portal, ready to be integrated into any audit framework an organization is using. And with new local and global standards being added constantly.

**Learn more at verisec.com/10xpay.**
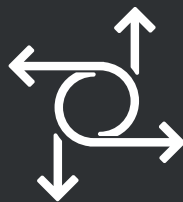
VERISEC.COM/10XPAY    MENU    **VERISEC | 10XPAY**
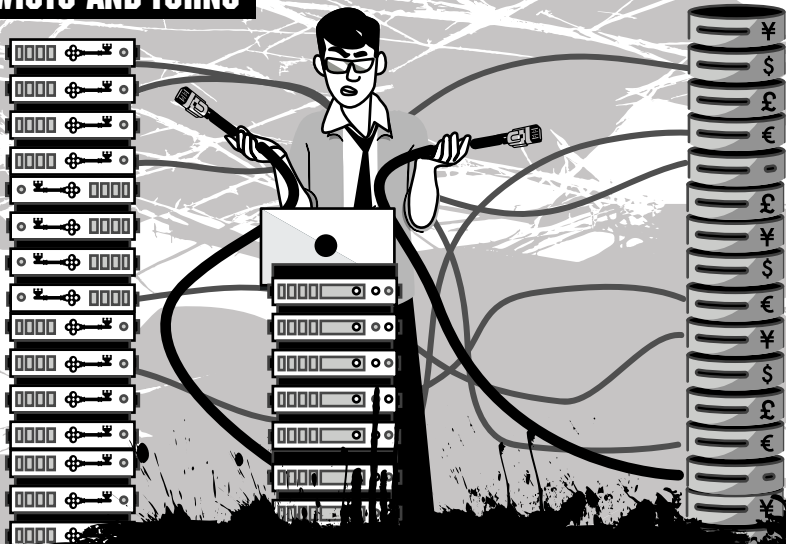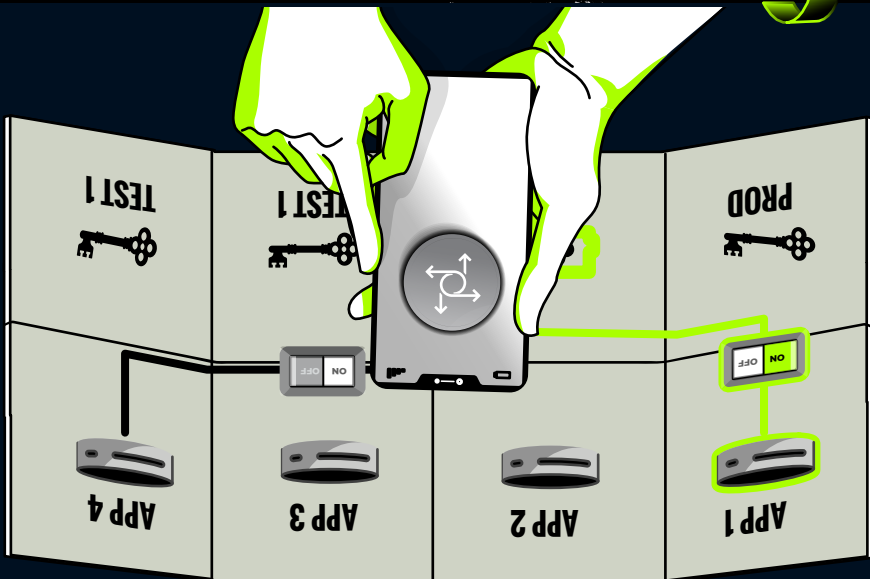
# VERISEC | 10XPAY
# IS...

## FLEXIBLE ENVIRONMENTS

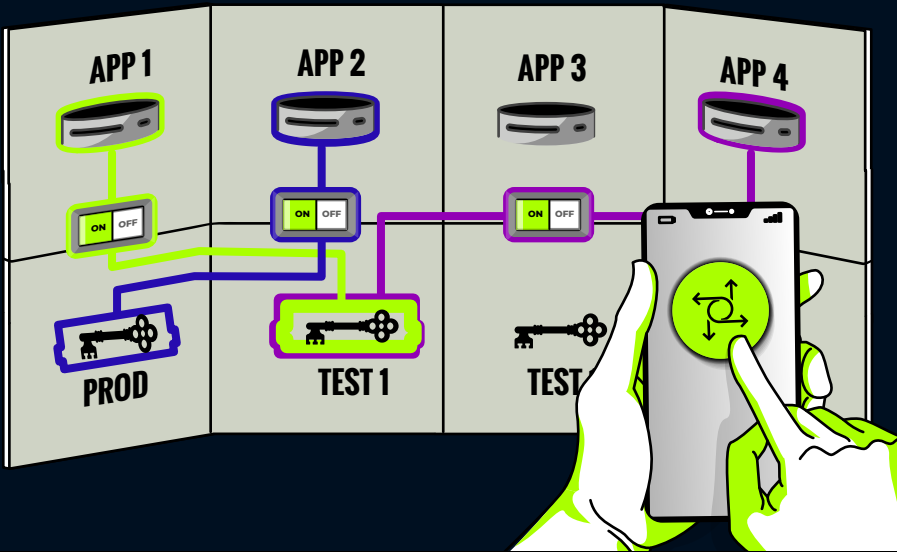**LIMITED CRYPTOGRAPHY INFRA RESOURCES SERVICING MANY APPS & ENVIRONMENTS MEANS TOO MANY TWISTS AND TURNS**

**STOP LIVING IN THE UPSIDE DOWN**

TEST 1

TEST 1

PROD

ON OFF

ON OFF

APP 4

APP 3

APP 2

APP 1

# CONNECT ANY APP AND ENVIRONMENT WITH ANY KEY WITH ONE CLICK

**FLEXIBLE**

APP 1   APP 2   APP 3   APP 4

ON OFF   ON OFF   ON OFF

PROD   TEST 1   TEST

## TURN UP FOR A NEW ERA IN PAYMENT CRYPTOGRAPHY

# VERISEC | 10XPAY

Verisec 10XPAY - Payment Cryptography as a Service allows financial entities of all types and sizes to connect any Application and/or environment (Prod, Dev, QA, etc) with any interface they require (TCP, REST API, etc), and with any Cryptographic Keys, command lists, firmware versions or security and configuration settings they would need to test or use by simply enabling this from the service's secure customer portal. Without the need to setup any new infra or connectivity, all in a matter of minutes. **Learn more at verisec.com/10xpay.**

# VERISEC | 10XPAY

# IS...

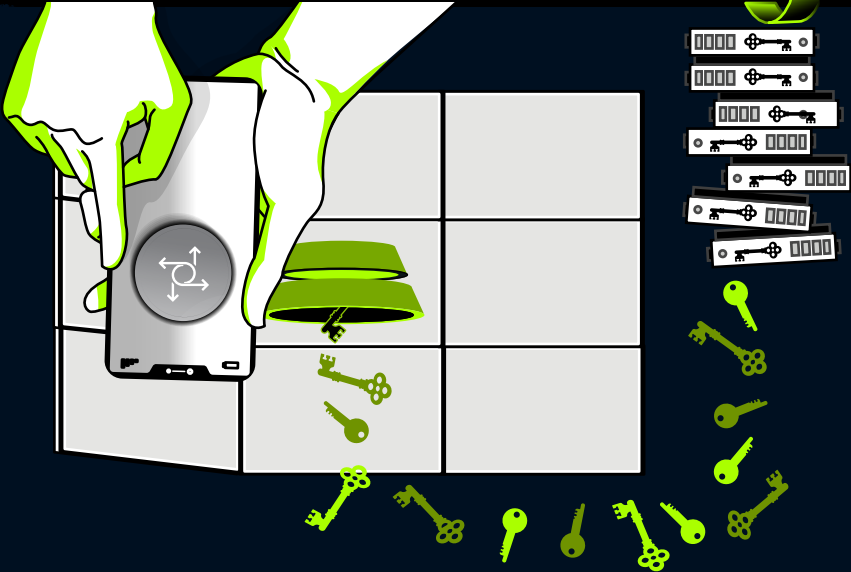## EASE OF MIGRATION

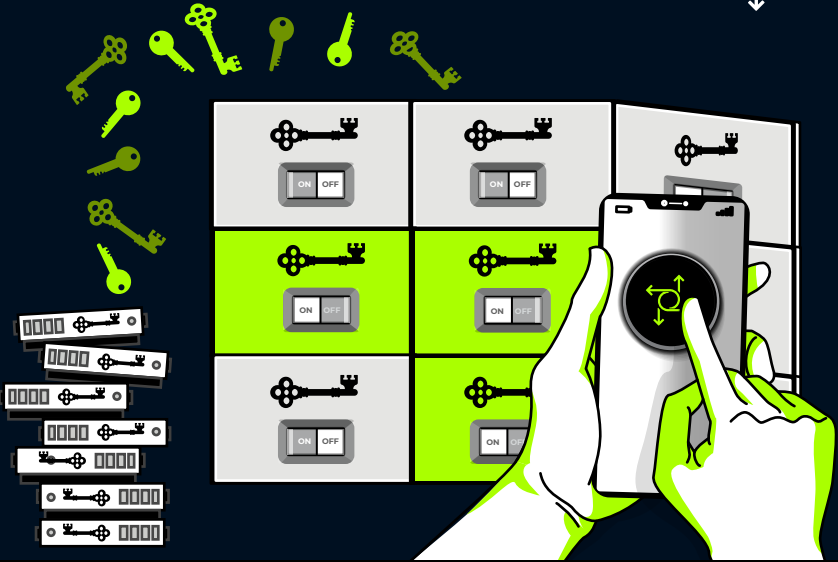PAYMENT CRYPTOGRAPHY KEY MIGRATIONS AND ROTATIONS HAVE BEEN A PERILOUS UNDERTAKING FOR TOO LONG

STOP LIVING IN THE UPSIDE DOWN

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VERISEC | 10XPAY

# HASSLE AND RISK-FREE KEY MIGRATIONS ACHIEVED AT THE PUSH OF A BUTTON

**FLEXIBLE**

## TURN UP FOR A NEW ERA IN PAYMENT CRYPTOGRAPHY

# VERISEC | 10XPAY

Verisec 10XPAY - Payment Cryptography as a Service allows financial entities to continue using their current Keys from their existent Payment HSM setup without the need of any risky "big bang" migrations involving the issuing of new keys, this through a real Bring Your Own Key (BYOK) scheme. And then once the keys are in the service, the periodical mandatory rotations that are required by many card schemes and others can be easily achieved, either through the Secure Customer Portal or using the PCI PIN Certified Key Loading Device (KLD) for secure remote key injections.
**Learn more at verisecint.com/10xpay.**

# VERISEC | 10XPAY
## IS...

## NO VENDOR LOCK-IN

MANY CLOUD PAYMENT HSM VENDORS MAKE IT VERY HARD FOR ORGANIZATIONS TO LEAVE WITH THEIR PAYMENT CRYPTOGRAPHY KEYS

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# CRYPTOGRAPHIC KEY DOWNLOAD AND/OR REMOVAL AT THE PUSH OF A BUTTON

FLEXIBLE

## TURN UP FOR A NEW ERA IN PAYMENT CRYPTOGRAPHY

# VERISEC | 10XPAY

Verisec 10XPAY - Payment Cryptography as a Service allows financial entities to easily download their Cryptographic keys in a simple and secure way, and if they choose to, also fully and safely remove them from the service. All of this within a PCI compliant framework. Even though we work hard to make sure our customers don't want to leave the service, we understand that their Keys are theirs only and they are entitled to proceed with them as they wish and we provide them with the tools required to do so, either through our Secure Customer Portal and the Key Loading Device terminal.
**Learn more at verisecint.com/10xpay.**
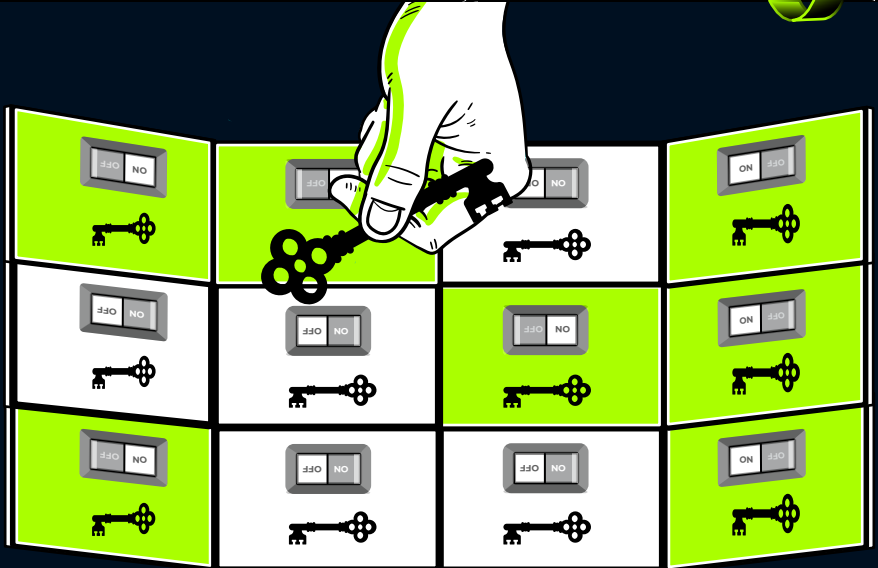
# VERISEC | 10XPAY

# IS...

# CONTROL OVER KEYS



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SOME CLOUD PAYMENT HSM VENDORS REQUIRE CUSTOMERS TO GIVE UP FULL CONTROL OF THEIR PAYMENT CRYPTOGRAPHY KEYS
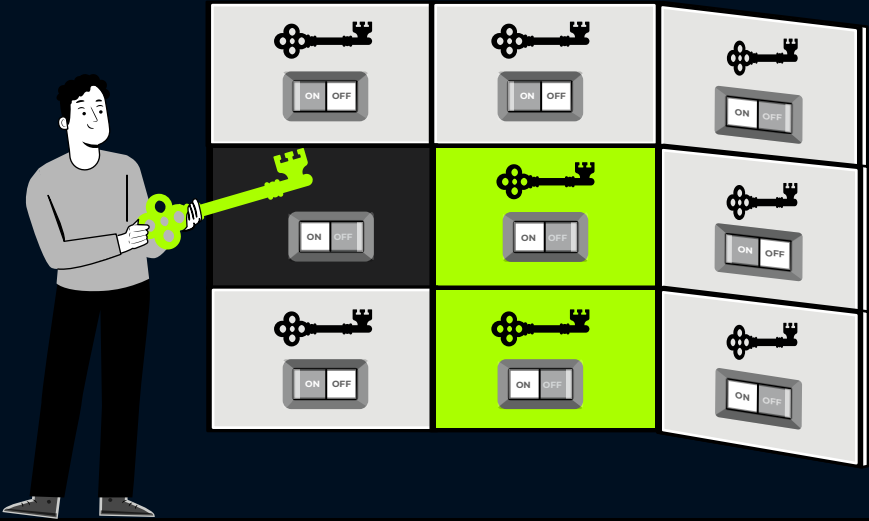
STOP LIVING IN THE UPSIDE DOWN

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# FULL CONTROL FOR CUSTOMERS OVER THEIR CRYPTOGRAPHIC KEYS AT ALL TIMES

CONTROL

## TURN UP FOR A NEW ERA IN PAYMENT CRYPTOGRAPHY

# VERISEC | 10XPAY

Verisec 10XPAY - Payment Cryptography as a Service allows financial entities to keep full control over their critical Cryptographic keys in a simple and secure way, using the Secure Customer Portal and the PCI-certified Verisec 10XPAY Key Loading Device (KLD) terminal. All this within a PCI compliant framework and without the need for customers to give up any control over their keys, like it is the case with other Service providers that require customer keys to be encrypted under their own, with all the resulting possible administrative, compliance, security and operational complications and problems this entails.

**Learn more at verisecint.com/10xpay.**