# Protecting your organization's future. Today.

QuSecure

READY FOR TODAY AND TOMORROW

# Quantum-grade security.
# For today's organizations.

READY FOR TODAY, TOMORROW AND TOMORROW

The quantum threat to organizations is real, but preventable. Find out why you need to act today.

With the ability to simulate highly complex systems and interactions, the game-changing capabilities of quantum computers will provide an easy avenue for criminals and other adversaries to steal your data and exploit your organization.

Store Now, Decrypt Later (SNDL) is a common cyber attack where a bad actor will harvest an encrypted data source with the expectation of being able to decrypt it in the future. Once decrypted, it will be distributed or sold on the dark web, compromising the confidentiality and integrity of an organization's digital assets and information. For today's organization's, the security risk is high – stolen data has the potential to disrupt services, bring global information systems to their knees, and cause financial and economic loss.

In response, QuSecure has developed QuProtect™ – a robust all-in-one software-based quantum security solution that's quick to implement and effortless to manage. Highly compatible with today's technologies, and easily integrated across various devices, QuProtect offers a powerful and seamless solution for organizations, so they are ready for today. And tomorrow.

## QSMS Key Features

### 100% standards based & compliant
Including NIST & FedRAMP to provide trusted delivery of post-quantum resilience

### Minimal to zero client-side installs required
Seamlessly upgrades managed and non-managed endpoints and devices, achieving BYOD encryption compliance

### Easily integrated
Designed to be simple to deploy, operate and manage

### Low-risk
Software-based solution optimized for the smallest changes with minimal disruption

### Solves staged upgrade problems
Policy controlled backwards compatibility allows upgrades to be staged over time

### Fully protects data
Delivers an end-to-end, zero trust oriented solution

### Resilient to attack
Searches out and resolves attacks through deep instrumentation, ML-based threat and attack analytics, countermeasure deployment and remediation

## Maximum Protection

Strengthened encryption with a quantum entropy source

Protects data at rest and in transit

Built-in legacy support

High availability and reliability with self-healing

Active monitoring and remediation of threats

Policy-based controls

Zero trust architecture

## Are you ready?
## Contact us today

Set up a 15 min intro call

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