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## Seamless and Cost-Efficient Transition to Quantum Cryptography

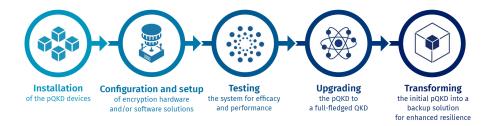
Despite varied and occasionally conflicting perspectives, Quantum Cryptography emerges as the optimal choice for securing communication and data storage, given its unique features: unconditional security, eavesdropping detection, everlasting security (forward secrecy), decentralized trust, and compatibility with existing infrastructure.

Compared to other quantum-resistant technologies, it prevails when security is the ultimate priority.

However, these advantages come with considerable costs. Quantum Cryptography solutions are expensive to build. Quantum Key Distribution (QKD) devices often carry price tags in the hundreds of thousands of dollars, and establishing a dedicated fiber optic link is a costly and complex undertaking.

To address this conundrum, our company has developed the Quantum Cryptography Migration System (QCMS).

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