



Making Everything  
Quantum-Safe



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# Post-Quantum Cybersecurity

**February 2026**

We developed advanced post-quantum cryptographic technology that protects digital systems from the growing threat of quantum computers. Our patented and patent-pending IronCAP™ technologies provide long-term resilience against quantum-enabled attacks. By integrating our technologies into everyday products, from AI applications to remote access, email and digital-asset platforms, we deliver practical, quantum-safe products organizations can rely on today.

## **Stock Information**

<https://money.tmx.com/en/quote/ONE>

(TSXV: ONE | OTCQB: OONEF)

## **Company Website**

<https://www.01quantuminc.com/>



# Management and the Board



**Andrew Cheung**

President/CEO



**William Train**

Chairman &  
Board Member



**Brian Stringer**

CFO



**Tyson Macaulay**

Board Member/COO



**Alex Shpurov**

CTO



**Gary Kissack**

Board Member



**Professor Edoardo  
Persichetti**

PQC Advisor

# Q-Day Threat

## What is Q-Day?

Q-Day, moment quantum computers become powerful enough to break today's public-key cryptography (e.g. RSA, ECC), which protects all global communications, financial systems, and government infrastructure.

## Why Q-Day Matters?

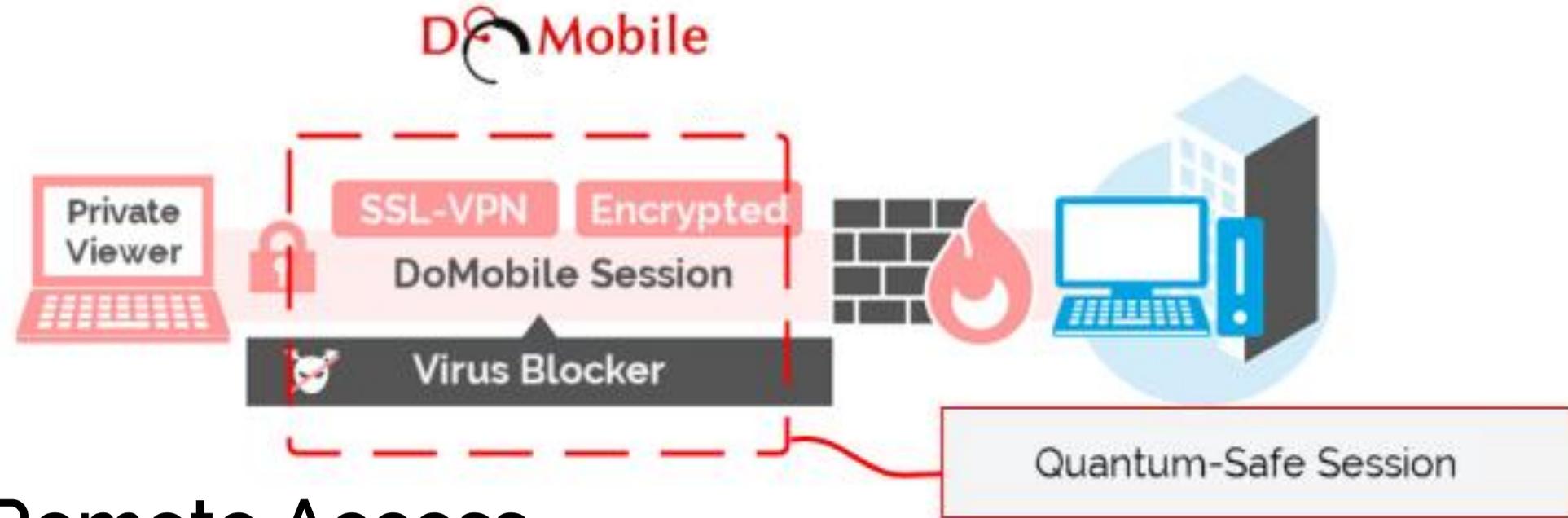
- Shor's algorithm on quantum computer defeats RSA, ECC, etc.
- Everything on the Internet is vulnerable and must be protected before Q-Day – retroactive fixes won't work
- **Apple, Google, Microsoft, etc.:** Upgrading the infrastructures
- **US Government:** Issued NSM-10 formal warning against HNDL
- **Howard Lutnick, US Secretary of Commerce:** The worldwide cybersecurity will be totally broken by quantum computers if we don't act immediately
- **Jensen Huang of Nvidia:** "We are at the inflection point"
- **Vitalik Buterin of Ethereum:** "20% chance of Q-Day in 2029"



## Current Revenue Generators

1. Quantum-Safe Remote Access
2. Quantum-Safe Digital Assets
3. Quantum-Safe Email Security





Japanese patents  
4,875,094 | 5,832,027 | 7,328,969

## Quantum-Safe Remote Access

<https://www.hitachi-solutions-create.co.jp/solution/domobile.asp/>

**Remote access market:** \$0.8B in 2024 growing to \$1.4B by 2030 according to Grandview Research



### DoMobile Offering

- Agreement signed in June, 2025
- Commercial availability January 15, 2026
- First PQC remote access in Japan gives Hitachi a competitive edge in the Japanese remote access market
- Created by 01 Quantum for Hitachi



### Addressable Market

- HNDL attack is the biggest threat for remote access
- Server version (from ~USD5,000) | SaaS (~USD130 per year)
- TAM: **\$45M** in 2025 to **\$72M** in 2030 (assuming 5% of total)
- 01 Quantum received engineering fees plus ongoing royalty revenue sharing

# Quantum-Safe Digital Assets

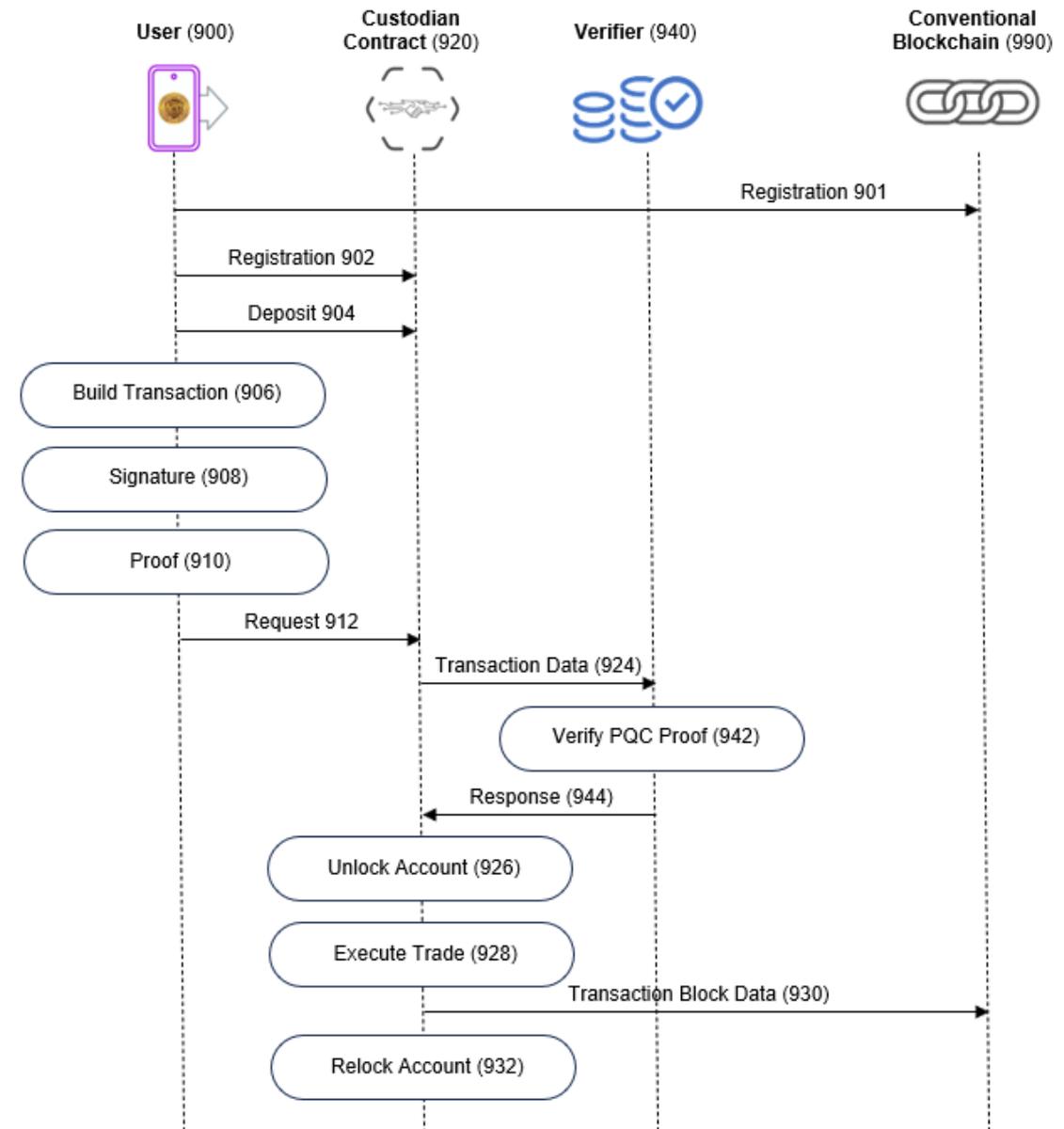
<https://www qlabs.tech/>

## Quantum-Safe

- **HNDL**: A perfect storm brewing for global digital assets
- qONE tokens created by 01 Quantum for qLabs Foundation are based on our patent-pending QCW (19/344,357) and QDW (19/396,202) technologies

## Addressable Market

- qONE TGE (launching): end-Jan 2026
- \$4T digital assets must be quantum-safe before Q-Day
- qONE is the world's first "Quantum Gas Fee" utility token that users pay to **quantum lock/unlock** existing cryptos (e.g. ETH, SOL, HYPE, etc.) without forking a new chain
- 01 Quantum receives development fees plus ongoing royalty revenue and tokens sharing



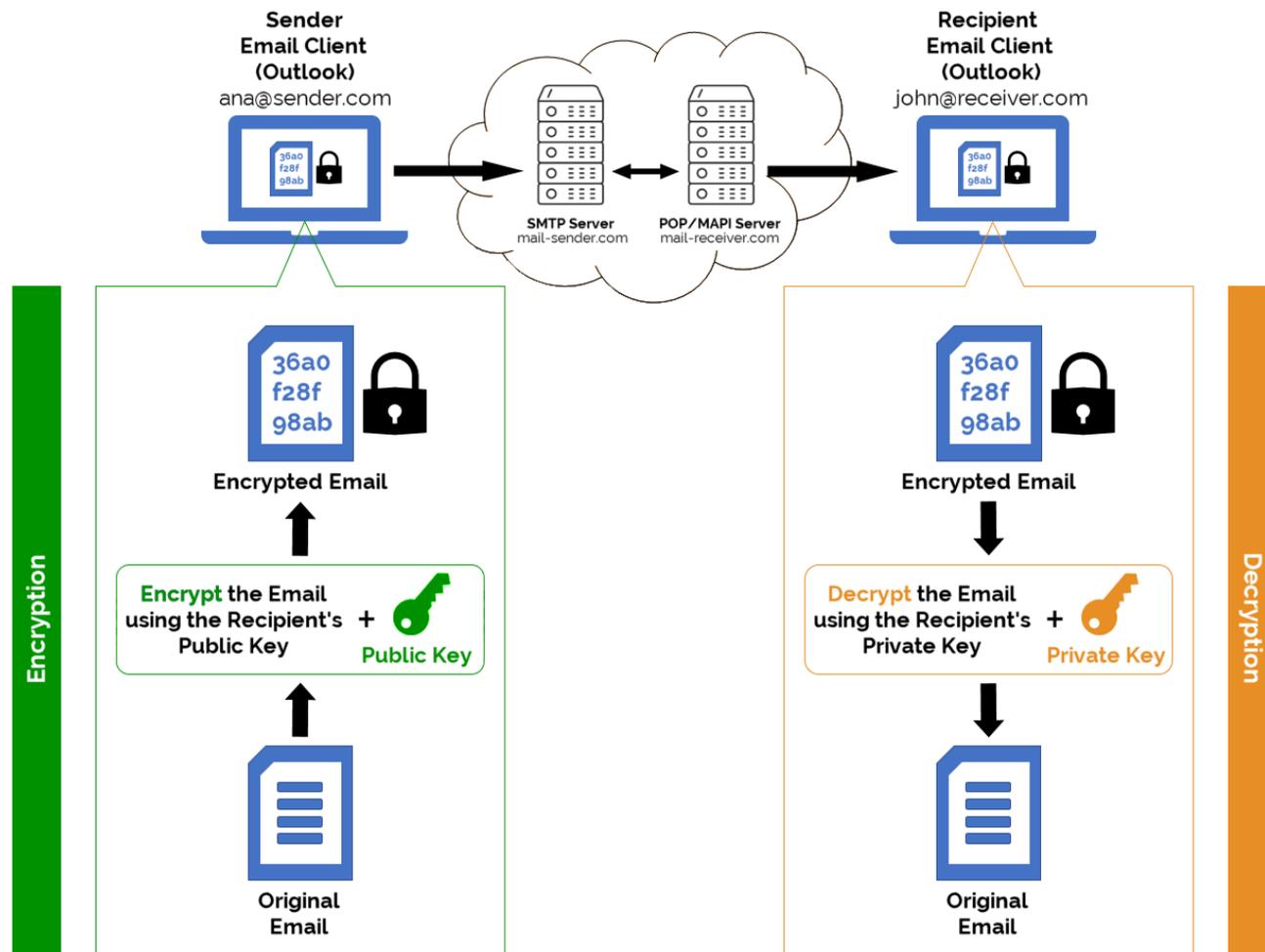
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# Quantum-Safe Email Security

## End-to-End Encryption Model



## End-to-End Email Security

- Comply with FIPS-203 / FIPS-204 – **NIST endorsed!**
- End-to-End Quantum-Safe signature – **phishing killer!**
- End-to-End Quantum-Safe encryption – **true privacy!**
- Operates as an Outlook plugin – **mainstream ready!**



## Addressable Market

- MSLP: \$9.95 per month
- Channel: \$3 per month
- 730M business email addresses worldwide
- 10% paying \$3 per month = **\$2.6b** annual recurring revenue



# Quantum-Safe AI Security (2026-2027)





# AI Security Business Opportunity (pain points)



## Prompt Security & Privacy

Users ask questions that may be highly sensitive with personal or confidential business information, market, or proprietary basis. Risks include compliance risks, fiduciary risks, and potentially national security risks.



## AI Model Security

Exfiltration attacks threaten the intellectual property and know-how contained in specialized models.

# Solution: Quantum AI Wrapper (QAW)



## QAW Technology

- Encrypt both the user data and the AI model
- Using Full Homomorphic Encryption (FHE) technology
- Patent-pending (19/241,748)



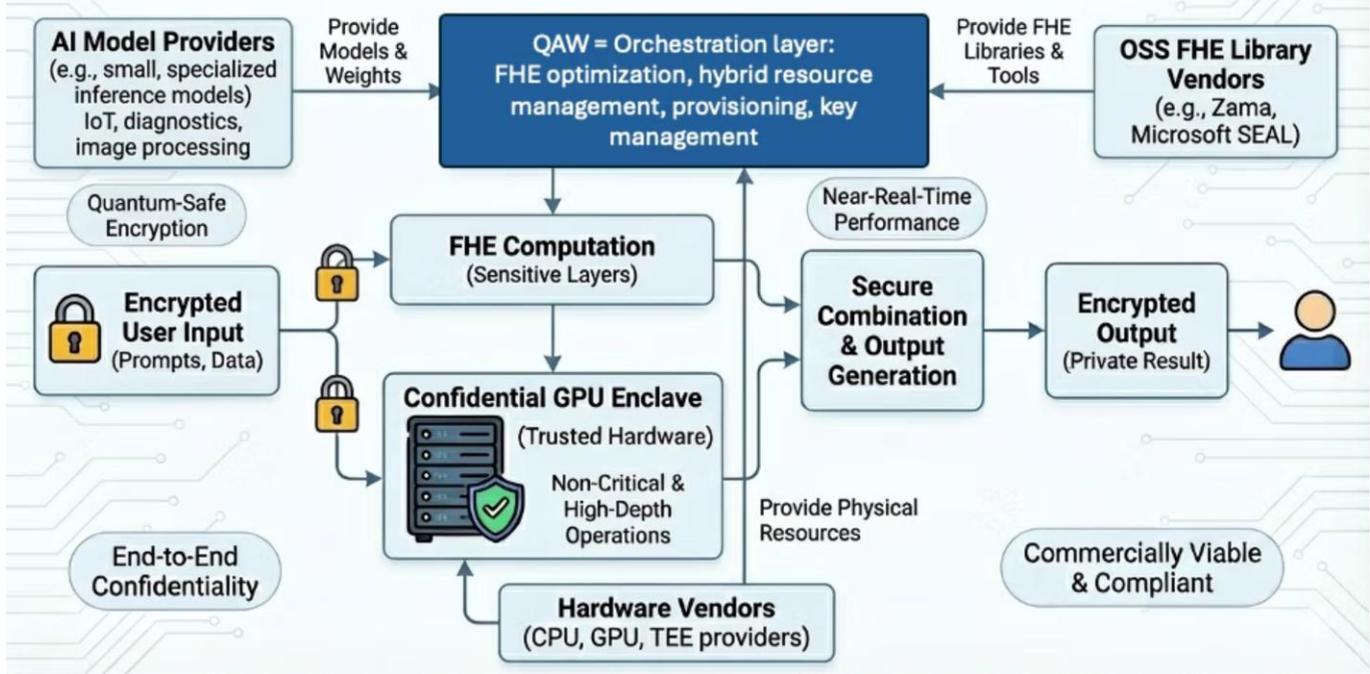
## Initial Addressable Market

- By 2027, companies will be 3x more likely to use SLM over LLM (source - Gartner) – amendable to FHE
- 2025 TAM for all AI models **\$0.9b** growing to **\$5.4b** by 2032 a 600% increase
- FHE is a subset – initial addressable market for FHE is **\$850m** through to 2028
- QAW target segments (Finance, Government, Health) represents **\$650m**



## Resulting Service Opportunity

- Open-Source Software (OSS) support SLA-agreement
- Professional Services
- Managed Services



# QAW: Product Positioning & Go-To-Market Strategy



## Value Proposition

- Model IP/User Privacy Protection via FHE
- Compliance & national security
- Dedicated / on-premise deployment
- AI Marketplace (SaaS)



## Business Model

- Community open-source (free)
- Professional/managed services
- Enterprise support
- AI Marketplace: **15%-25%** commission (similar to Amazon, eBay)



## Government Funding

- Provincial/Federal Innovation Funds
- Technology Procurement Program (e.g. Quantum Funds, Cyber Security Funds, AI Funds)



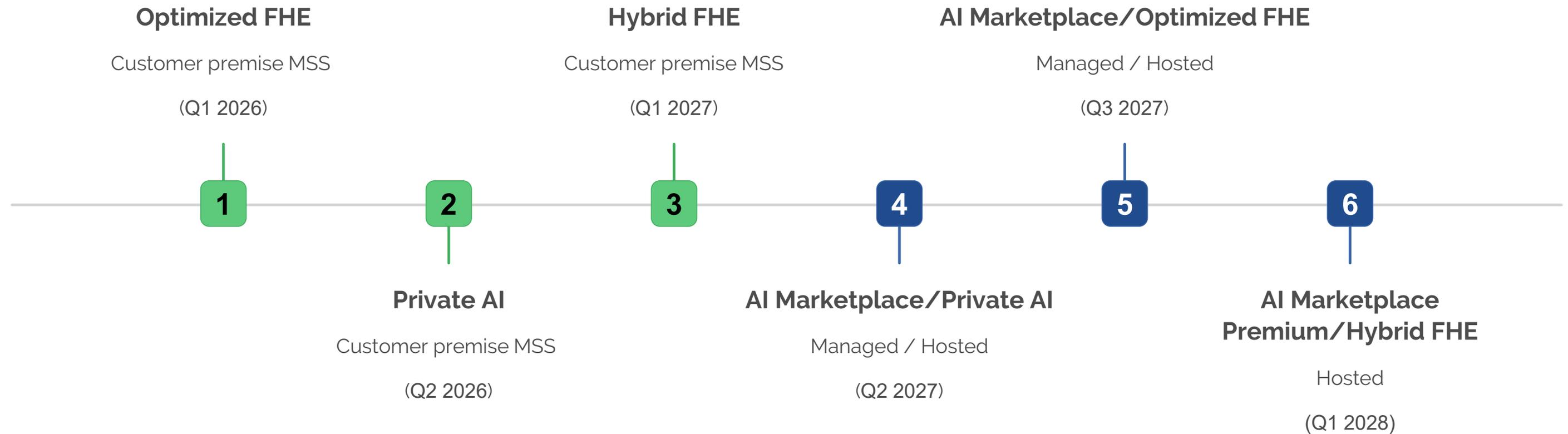
## Sales & Marketing

- PR, Contents, and Demand Generation
- Partner Event, Enablement, and Field Events
- Direct sales: Financials | Government Procurement | Health
- Channel sales: Partner ecosystem | International

# QAW Roadmap (Q1 2026 - Q1 2028)

Dedicated instances / customer premise deployment

Hosted / SaaS



Assumption: Hybrid FHE is the most complex and last product variation to be introduced.

Assumption: Infrastructure comes from Data Centre partner (or we buy a Data Centre operator).

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# Conclusion



# Global Partnerships

- We are their SME (Subject Matter Expert)
- Our partners have global customers with cybersecurity vulnerability
- Revenues: Engineering fees and/or royalty revenue sharing



# Market Value

## 01 Quantum

	Amount
Market Cap	\$63,000,000
52 Weeks High/Low	\$1.39 / \$0.19
Cash / Debt	\$3.1m / \$0

	Amount
Basic Shares	108,366,386
Options/Warrants	8,955,000 / 6,247,917
Cash burn (quarterly avg)	\$200,000

Comparison (Feb 3, 2026)	Market Cap
01 Quantum (ONE)	\$63m
Quantum eMotion (QNC)	\$1.0b
BTQ Technology (BTQ)	\$500m

## Stock Chart (01 Quantum – ONE.V) – Feb 4, 2026



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# Timing = EVERYTHING!



Technological Ready



Commercial Ready

- Quantum market at its inflection point = AI market 2 years ago
- **Large TAM:** Quantum Threat must be addressed now (HNDL + NSM-10) with global PQC market expected to grow from \$0.4B in 2025 to over \$2.8B by 2030 (46% CAGR)
- **Under-Valued vs. peers:** Our Go-To-Market strategy is dev fees + rev sharing (no downside) – Revenue started in 2025
- **Leverage to a multi-segment:** First mover with practical, quantum-safe products across high-value segments like AI, Remote Access, Digital Assets, Email, etc.
- **World-class partners:** Hitachi, CGI, Thales, PwC, and others
- **Backed by strong IP:** Proprietary patent-protected/patent-pending technologies engineered to withstand Q-Day and aligned with NIST PQC FIPS standards



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