



In partnership with

Quantum Security Market Report TOC

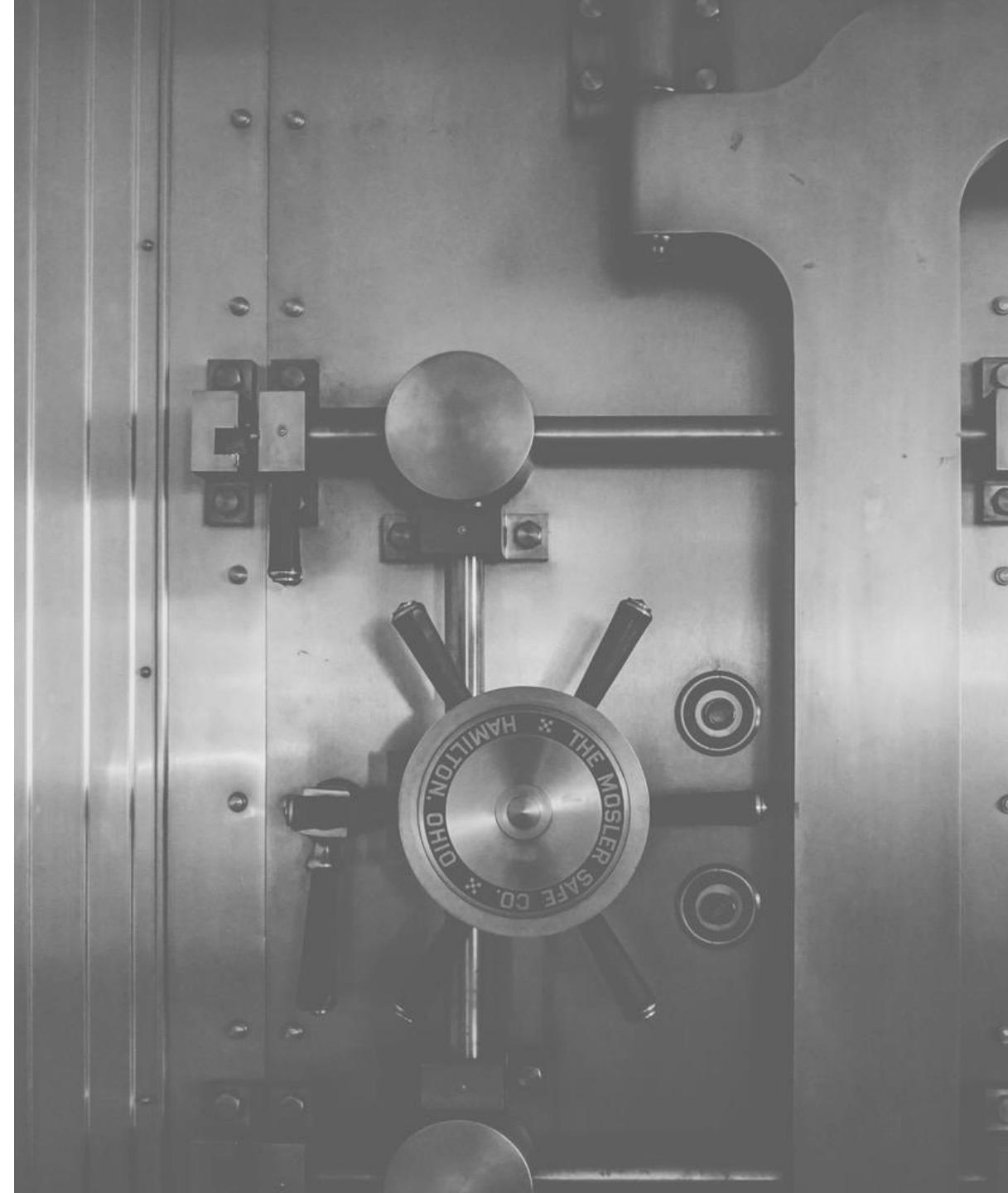


Table of contents

This document provides a preview of our Quantum Security report, as well as our standard pricing. The table below gives an overview of the contents of the report.

- Executive summary
- Introductions to why Quantum Comms / security matter
- Definition of Quantum Communications and Security Market and how they interact
 - QRNGs
 - Post Quantum Security
 - Quantum Key Distribution
 - Quantum Communications / Quantum Internet
- Market /ecosystem mapping
 - Breakdown of key companies by Classification and Geography (PowerPoint market maps)
 - 2 bullet summary on each player (“Strip” profiles”)
 - Includes classification of what each business does, its funding situation and any relevant partnerships
 - Breakdown of academic and national initiatives
- State of the art
 - Assessment of current state of the technology by the key sectors outlined above
 - Mapping of roadmap to 2030 and key milestones to watch out for
- Market drivers and size
 - Articulation of how to build market sizes in this space
 - Full assessment of Quantum Security and QRNG market
 - Key growth drivers (growth in QC development, steal now decrypt later, etc.)
- Market dynamics and considerations
 - Key market dynamic from an executive perspective



SAFE QUANTUM

- With the launch of Safe Quantum, John Prisco advises organizations including [Toshiba](#), the [Chicago Quantum Exchange](#) and the [National Science Foundation](#) in the areas of post-quantum cryptography, quantum key distribution and quantum computing.
- He is a member of the [Forbes Technology Council](#), where he writes and comments on quantum and security issues, and industry groups such as the [Quantum Economic Development Consortium \(QED-C\)](#), the [Quantum Industry Coalition \(QIC\)](#), [QED-C Use Case TAC](#), QKD TAC and Quantum Legal TAC. He is also a member of the [ITU](#), where he represented U.S. interests in developing standards for QKD and QRNG.
- John is a U.S. representative at the U.S.-Japan Quantum Cooperation Workshop.

Pricing

Type	Price for <u>report only</u>	Price <u>including 30 minute consulting call</u>
Single user license: for 1 individual	\$5,499	Not available
Multi user license: can be shared with 5 individuals in organization	\$6,499	Not available
Corporate license: can be shared in entire organization	\$7,999	\$9,499

*Note: If you are interested in receiving some of the **underlying data** used in the report, this can be discussed on a case by case basis. This additional data includes downside and upside cases for the market size, as well as more detailed market mapping of the individual players in the market.*

Further consulting support can be agreed on top of this depending on your precise scope and requirements. Price will be agreed depending on scope

Full slide preview

The image displays a grid of 54 slide thumbnails, numbered 1 through 54, representing a full slide preview of a presentation. The slides are arranged in a 5x11 grid, with the final row containing only 4 slides. The thumbnails show various content including:

- 1: Quantum Security Market Report (Title slide)
- 2: Executive summary (1 of 2)
- 3: SAFE QUANTUM (Executive summary (2 of 2))
- 4: Contents (Table of contents)
- 5: Table of contents (Table of contents)
- 6: Executive summary (1 of 2)
- 7: Executive summary (2 of 2)
- 8: Section 1: Introduction to Quantum Security (Section 1: Introduction to Quantum Security)
- 9: Section 2: Introduction to Quantum Security - Overview (Section 2: Introduction to Quantum Security - Overview)
- 10: Section 2: Introduction to Quantum Security - Overview (Section 2: Introduction to Quantum Security - Overview)
- 11: Section 2: Introduction to Quantum Security - Overview (Section 2: Introduction to Quantum Security - Overview)
- 12: Quantum security company market map (Quantum security company market map)
- 13: Post-Quantum Cryptography (1 of 2)
- 14: Post-Quantum Cryptography (2 of 2)
- 15: Post-Quantum Cryptography (3 of 2)
- 16: Section 3: State of the Art - PQCR (1 of 2)
- 17: Section 3: State of the Art - PQCR (2 of 2)
- 18: Section 3: State of the Art - PQCR (3 of 2)
- 19: Section 3: State of the Art - PQCR (4 of 2)
- 20: Section 3: State of the Art - PQCR (5 of 2)
- 21: Section 3: State of the Art - PQCR (6 of 2)
- 22: Section 3: State of the Art - PQCR (7 of 2)
- 23: Academic and US National Initiatives (1 of 2)
- 24: Academic and US National Initiatives (2 of 2)
- 25: International Initiatives (non-exhaustive)
- 26: Section 3: State of the Art - QTRNGs
- 27: Section 3: State of the Art
- 28: Section 3: State of the Art - PQCR (1 of 2)
- 29: Section 3: State of the Art - PQCR (2 of 2)
- 30: Section 3: State of the Art - QTRNGs
- 31: Section 3: State of the Art - Quantum Internet (1 of 2)
- 32: Section 3: State of the Art - Quantum Internet (2 of 2)
- 33: State of the Art (Roadmap to 2030) - the MQS era and beyond
- 34: High-level value mobility map
- 35: State of the Art (Roadmap to 2030) - Quantum Computing
- 36: State of the Art (Roadmap to 2030) - Ion Trap
- 37: State of the Art (Roadmap to 2030) - Neutral Atom
- 38: State of the Art (Roadmap to 2030) - Silicon Spin
- 39: State of the Art (Roadmap to 2030) - Photonic / Optical
- 40: State of the Art (Roadmap to 2030) - Quantum Simulators and quantum sensors
- 41: Section 3: Market drivers and risks
- 42: Market entry - innovation summary
- 43: Quantum Security market size - key markets and drivers
- 44: Quantum Security market size by region - \$m
- 45: Quantum Security market size by global QR computing
- 46: Quantum Security market size (PQC and QIS) by use case - \$m
- 47: Quantum Security introduction using security data
- 48: Quantum Security top three companies for critical infrastructure market
- 49: QTRNG market size - key markets and drivers
- 50: QTRNG market size by end user - \$m
- 51: Section 3: Market dynamics and key considerations
- 52: Market dynamics and key considerations overview
- 53: Market dynamics
- 54: Market dynamics