

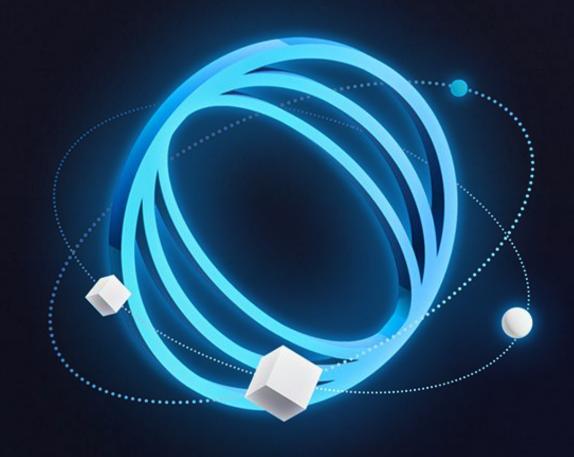
BTQ Press Kit

United States OTCQX: BTQQF

Canada NEO: BTQ Germany FRA: NG3 BTQ Technologies Corp.

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Press Kit



Introduction

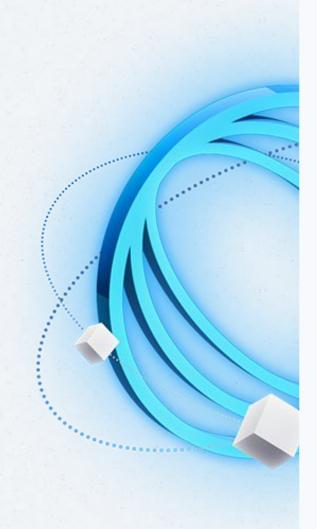
BTQ is an innovative leader in quantum technology and digital security. With the advent of quantum computing posing an imminent threat to digital security, we are dedicated to providing robust post-quantum cryptography (PQC) solutions to secure mission-critical networks. As the first publicly-traded company offering investors dual exposure to these growing fields, we are at the forefront of the digital security sector.



Summary

Founded: March 2021	Products: PQScale, Keelung, Kenting
Founded by: Group of post-quantum cryptographers	Ticker Symbols: NEO: BTQ, OTCQX: BTQQF, FRA: NG3
Backed by: Leading research institutes and universities	Website: www.btq.com
Mission: Addressing the urgent threat that a large-scale universal quantum computer poses to digital security	Social Media Accounts:
Industry: Quantum Technologies	Target Market: Digital networks and financial services industries, developers, companies who value privacy, privacy-centric entities, Zero-Knowledge Provers.





Mission

BTQ is a global quantum technology company focused on securing mission critical networks in response to the growing threat of quantum computing. Founded by a group of innovative cryptography leaders and supported by leading research institutes and universities, BTQ offers post-quantum cryptography (PQC) solutions to help protect digital network data from quantum-based attacks.

Our goal is to make PQC accessible to digital ecosystems and provide scalable security options for our customers. We provide various zero-knowledge products, including custom languages and compilers, cloud-based software solutions, and specialized hardware, to help our customers transition to PQC and maintain the security and speed of their digital applications.

We are also committed to exploring and utilizing the potential of the first near-term application of quantum computers for use in consensus protocols, paving the way for a more secure and efficient future for the industry.



Management



Olivier Roussy Newton

Chief Executive Officer, Chairman of the Board

Founder of HIVE Blockchain Technologies (NASDAQ:HIVE) and Latent Capital.



Nicolas Roussy Newton

Chief Operations Officer, Director

Partner at Latent Capital, with a focus on quantum technologies. Previously a Consultant at GitHub Inc.



Chen-Mou Cheng

Chief Cryptographer

Holds a PhD in Computer Science from Harvard. Previously a professor at National Taiwan University, with 2348 citations and 24 h-index.



Lonny Wong, BA, CPA, CA

Chief Financial Officer

Partner at Saturna Group, with extensive experience with public companies and transactions on both the US Securities and Exchange Commission and the BC Securities Commission.



Ming Chih

Chief Strategy Officer

M.SC in Computer Science, National Taiwan University. Founded Chelpis Quantum.



Po-Chun Kuo

Chief Technology Officer

Holds a PhD from the Institute of Electronics Engineering at National Taiwan University. Post-quantum cryptographer.

204 citations and 6 h-index.



Peter Lavelle

Chief Legal Officer

Graduated from University of Toronto Sciences, JD. Previously worked with Winkler Partners.



Board of Directors



Johan Wattenstrom

Director

CEO & Co-Founder of Nortide
Capital AG and Director at Valour
(NEO:DEFI). Holds a Bachelor of
Economics from Stockholm
University.



Kevin Mulhern

Director

Co-Founder & CEO at
AdvisorStream (acquired by
Broadridge Financial, NYSE: BR).
Holds a Bachelor of Commercial
Studies from Western University.



Michael Resendes

Director

Regional Controller at the Dilawari
Group of Companies. Holds a
designation as a Certified
Professional Accountant with
CPABC and a Bachelor's of
Accounting from the British
Columbia Institute of Technology.



Investment Highlights

BTQ offers a unique investment opportunity with significant potential. Here are a few key highlights:

Dual Exposure to Quantum and Blockchain

As global security threats loom, the adoption of blockchain applications and quantum computing security is growing. BTQ is the first publicly-traded company that gives investors dual exposure to these important sectors.

Strong Macroeconomic Tailwinds

Quantum technology is a top priority for governments worldwide, with over US\$34 billion in disclosed investment to date. Simultaneously, pure-play quantum hardware makers and large corporations are investing heavily in building commercially viable quantum computers, reinforcing the need for increased levels of security.

Highly Scalable Business Model with Flat SG&A

BTQ is developing software solutions with transaction volume-based fees, promising significant margin expansion as the product scales. Our hardware is structured with capex-light sub-licensing agreements with world-renowned partners.



Investment Highlights

BTQ offers a unique investment opportunity with significant potential. Here are a few key highlights:

High Barriers to Entry

PQC is a niche field. BTQ has secured multi-year agreements with some of the top scientists in this area. We also have deep relationships with research institutes like ITRI and other PQC ecosystem members, which are challenging to replicate for new entrants.

Global and Nimble Platform Poised for Strategic Growth

BTQ has strategically positioned its core technical team in Taiwan, the global semiconductor hub. We also have offices in cities renowned for strong academic research teams, including Vancouver, Sydney, and Tokyo. Additionally, the company develops IP that can be applied to a variety of end uses (blockchain, financials, IoT, etc.) and business models (SaaS, hardware sub-licensing, etc.).



Products



PQScale

PQScale is a revolutionary solution designed to protect your digital network with advanced post-quantum security standards. Our cloud-based service offers a unique combination of quantum-resistant defense against quantum-based attacks and an innovative scaling technique that accelerates transactions and reduces costs.



Keelung

Keelung is the perfect solution for developers and privacy-centric companies seeking to build privacy-centric applications while safeguarding sensitive information. With Keelung's zero-knowledge programming language, you can easily create robust security features that prioritize customer privacy. Our language simplifies the development process and is easy to learn, supporting multiple proving systems and deployable anywhere.



Kenting

Kenting offers specialized hardware to zero-knowledge provers, accelerating computation for NIST compliant post-quantum cryptography and post-quantum zk-SNARKs. Our proving hardware is fast, affordable, and accessible, enabling participation in the emerging zk-proving market while reducing energy consumption.



Company Milestones

March 2021

Company Founded

December 2021

Company signs definitive agreement

with Sonora Gold and Silver Corp.

("SOC") to begin trading via RTO

March 2022

Appointment of Chen-Mou Cheng as Chief Scientific Officer

September 2022

Team attends Hitcon

December 2022

BTQ presents at the NeXT Forum focused Quantum Communication **Technology and Applications**

February 2023

Team attends Quantum Australia conference in Sydney

June 2023

Case Study: Proof-of-Work Consensus by Quantum Sampling

2021

2022

July 2022

Appointment of Wei-Chih as Head of Hardware Engineering **December 2022**

Team attends and speaks at AsiaCrypt and organizes PQC Workshop with NIST

December 2022

2023

Announcement of C\$7.2 million financing February 2023

Public Listing Debut on the NEO Exchange



BTQ Booth - Taiwan Office Representation



BTQ presentation - ETH Global Tokyo

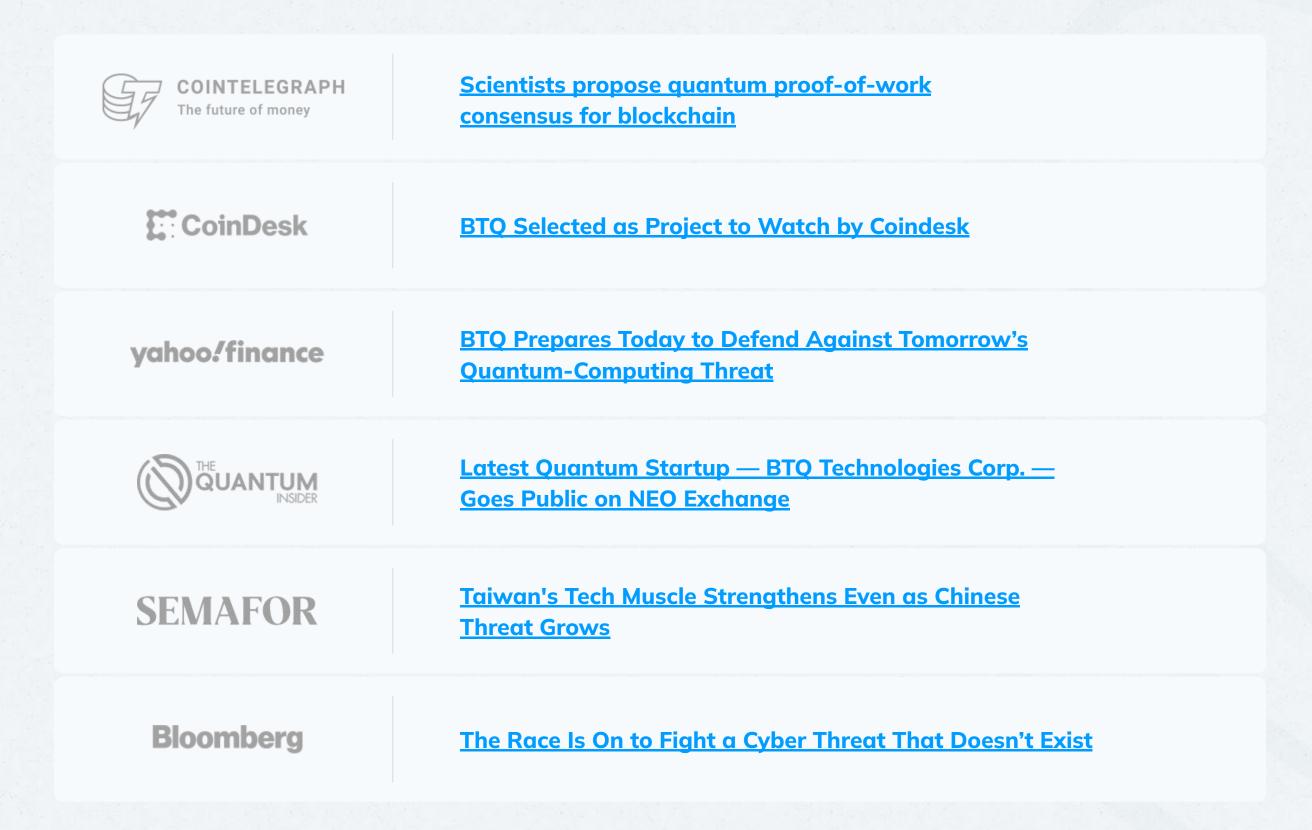


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