

FOR IMMEDIATE RELEASE

Quanome Technologies, Inc. Launches New Corporate Identity and Expands Strategic Focus Across the Quantum Technology Landscape

Common Stock Begins Trading on the Nasdaq Capital Market Under “QNME”

ITASCA, Ill., Aug. 04, 2026 — Quanome Technologies, Inc. (formerly Lakeside Holding Limited) (Nasdaq: QNME, “Quanome” or the “Company”) today announced that its common stock began trading on the Nasdaq Capital Market under its new corporate name and updated ticker symbol, “QNME.”

The name Quanome reflects the Company’s vision for the emerging quantum era and its strategic focus on building technologies, applications, and partnerships at the intersection of quantum computing, artificial intelligence, advanced simulation, and intelligent systems.

Quanome believes quantum technology represents more than a new generation of computing power. It introduces new ways to understand matter, model complex systems, and address scientific and industrial challenges that remain beyond the practical limits of conventional technologies.

By combining quantum technologies with artificial intelligence and advanced computational methods, Quanome intends to pursue opportunities across industries where progress depends on understanding complex molecular, physical, mathematical or digital systems.

*“Quantum technology is not simply about performing existing calculations faster,” commented **Mr. Yang Li, Chief Executive Officer of Quanome** “it has the potential to help us understand and solve problems that conventional computing cannot address effectively. From discovering new medicines and designing advanced materials to improving energy systems, securing digital infrastructure and optimizing complex industries, quantum technologies may become a foundational force behind the next generation of innovation.”*

Quanome intends to develop a broad portfolio of quantum-enabled technologies, software applications, analytical systems and collaborative industry initiatives. Its areas of interest include quantum and AI-enabled decision systems, molecular and materials simulation, pharmaceutical and healthcare applications, energy innovation, post-quantum cybersecurity, financial and industrial optimization and other emerging use cases.

Many of the world’s most important scientific and industrial challenges are ultimately governed by complex interactions at the atomic, molecular, or system level. These challenges include understanding how medicines interact with biological targets, how new materials behave under extreme conditions, how energy systems can be made more efficient, and how increasingly complex digital infrastructure can remain secure.

“Our vision is to build the capabilities, partnerships and technology platforms needed to transform quantum possibilities into real-world discoveries, applications, and economic value,” continued Li. “Quanome is being built to participate across the quantum technology landscape and to connect scientific advancement with practical industry needs”

The Company also sees long-term potential in advanced materials, energy systems, industrial engineering, financial systems, cybersecurity, and other fields in which traditional computational approaches face significant limitations.

Quantum-safe security represents another important component of the Company's strategic direction. As quantum computing capabilities advance, governments and private enterprises are preparing for a future in which existing encryption systems may need to be replaced or upgraded.

The National Institute of Standards and Technology ("NIST") finalized its first post-quantum cryptography standards in August 2024. These standards are intended to help organizations begin transitioning toward encryption methods designed to withstand potential future quantum-computing threats. Given the scale and complexity of existing digital infrastructure, the migration toward post-quantum security is expected to take several years.

The transition to Quanome Technologies marks the beginning of a broader strategic transformation. The Company intends to build a platform that is not limited to a single quantum technology, industry, hardware architecture or application.

Instead, Quanome aims to operate across the developing quantum ecosystem by bringing together technology, scientific expertise, industry collaboration, software capabilities, and advanced decision frameworks.

The Company has filed a certificate of amendment to its articles of incorporation with the Secretary of State of the State of Nevada. No action is required by shareholders in connection with the name and ticker symbol change.

The change is reflected automatically in shareholders' brokerage accounts, and the number of shares held by each shareholder remains unchanged. The Company's CUSIP number remains unchanged at 51216F109. Outstanding stock certificates continue to be valid and need not be exchanged.

Ends.

EDITOR'S NOTES

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About Quanome Technologies, Inc.

Quanome Technologies, Inc. (Nasdaq: QNME), formerly Lakeside Holding Limited, is a U.S.-based technology company headquartered in Itasca, Illinois.

Quanome is building capabilities at the intersection of quantum technologies, artificial intelligence, advanced simulation, and intelligent systems. The Company's vision is to translate emerging quantum science into real-world applications across healthcare, pharmaceutical discovery, advanced materials, energy, cybersecurity, financial systems, industrial technologies, and other fields shaped by complex computational challenges.

Quanome intends to develop technologies, software platforms, analytical systems, and industry partnerships designed to transform quantum possibilities into validated opportunities and real-world impact.

Forward-Looking Statements

This press release contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, Section 21E of the Securities Exchange Act of 1934, as amended, and the Private Securities Litigation Reform Act of 1995.

Forward-looking statements include, without limitation, statements regarding the Company's strategic transformation, development plans, technology initiatives, intended areas of focus, potential industry applications, future partnerships, software and platform development, the anticipated development and adoption of quantum technologies and post-quantum cryptography, and the Company's strategy, objectives, opportunities, and future operations.

These statements are based on the Company's current expectations and are subject to known and unknown risks, uncertainties, assumptions, and other factors that may cause actual results to differ materially, including the Company's ability to develop and commercialize new technologies, establish strategic and commercial relationships, recruit and retain qualified personnel, obtain additional capital, respond to technological and competitive developments, and regain and maintain compliance with Nasdaq continued listing requirements.

Additional risks and uncertainties are described in the Company's filings with the Securities and Exchange Commission, including its Annual Report on Form 10-K and subsequent reports on Forms 10-Q and 8-K.

Forward-looking statements speak only as of the date on which they are made, and the Company undertakes no obligation to update any forward-looking statement except as required by applicable law.