
UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER
PURSUANT TO RULE 13a-16 OR 15d-16
UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the Month of July 2026

Commission File Number: 001-43383

IQM Quantum Computers Oyj
(Translation of registrant's name into English)

Keilaranta 19
FI-02150 Espoo
Finland
(Address of Principal Executive Office)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F:

☒ Form 20-F ☐ Form 40-F

INFORMATION CONTAINED IN THIS REPORT ON FORM 6-K

On July 14, 2026, IQM Quantum Computers Oyj (the “Company”) issued, via stock exchange releases made with Nasdaq Helsinki Ltd. (“Nasdaq Helsinki”), notification and public disclosure regarding the receipt of shares by persons discharging managerial responsibilities as a share-based incentive, which are attached hereto as Exhibits 99.1–99.3.

Exhibit No.	Description
99.1	<u>Stock Exchange Release, dated July 14, 2026 (Barbara Venneman)</u>
99.2	<u>Stock Exchange Release, dated July 14, 2026 (Hannu Martola)</u>
99.3	<u>Stock Exchange Release, dated July 14, 2026 (Sierk Pötting)</u>

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

IQM QUANTUM COMPUTERS OYJ

Date: July 16, 2026

By: /s/ Jan Goetz

Name: Jan Goetz

Title: Chief Executive Officer

IQM Quantum Computers Plc
Managers' transactions

IQM Quantum Computers Plc – Managers' Transactions – Barbara Venneman

IQM Quantum Computers Plc, managers' transactions, July 14, 2026 at 12:15 (EEST)

IQM Quantum Computers Oyj – Managers' Transactions

Person subject to the notification requirement

Name: Barbara Venneman

Position: Member of the Board/Deputy member

Issuer: IQM Quantum Computers Oyj

LEI: 743700MUXIBO64XQUT02

Notification type: INITIAL NOTIFICATION

Reference number: 166067/11/8

Transaction date: 2026-07-09

Outside a trading venue

Instrument type: SHARE

ISIN: FI4000602354

Nature of transaction: RECEIPT OF A SHARE-BASED INCENTIVE

Transaction details

(1): Volume: 11383 Unit price: 0 EUR

Aggregated transactions (1):

Volume: 11383 Volume weighted average price: 0 EUR

For further information, please contact:

Blair Robertson, Vice President, Strategy & Corporate Development

Investor Relations Officer

Investors@iqm.tech

About IQM Quantum Computers

IQM Quantum Computers (Nasdaq: IQMX) is a global leader in superconducting quantum computers, delivering full-stack quantum systems and cloud platform access to enterprises, research institutions, universities, high-performance computing centers, and national laboratories worldwide. IQM's on-premises deployment model gives customers direct ownership and control of their quantum infrastructure. Founded in 2018 and headquartered in Finland, with major operations in Munich, IQM employs over 400 people and operates across Europe, Asia, and North America. IQM is the first publicly listed European quantum company on Nasdaq Stock Market.

IQM Quantum Computers Plc
Managers' transactions

IQM Quantum Computers Plc – Managers' Transactions – Hannu Martola

IQM Quantum Computers Plc, managers' transactions, July 14, 2026 at 12:15 (EEST)

IQM Quantum Computers Oyj – Managers' Transactions

Person subject to the notification requirement

Name: Hannu Martola

Position: Member of the Board/Deputy member

Issuer: IQM Quantum Computers Oyj

LEI: 743700MUXIBO64XQUT02

Notification type: INITIAL NOTIFICATION

Reference number: 166064/8/8

Transaction date: 2026-07-09

Outside a trading venue

Instrument type: SHARE

ISIN: FI4000602354

Nature of transaction: RECEIPT OF A SHARE-BASED INCENTIVE

Transaction details

(1): Volume: 11383 Unit price: 0 EUR

Aggregated transactions (1):

Volume: 11383 Volume weighted average price: 0 EUR

For further information, please contact:

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IQM Quantum Computers Plc
Managers' transactions

IQM Quantum Computers Plc – Managers' Transactions – Sierk Pötting

IQM Quantum Computers Plc, managers' transactions, July 14, 2026 at 12:15 (EEST)

IQM Quantum Computers Oyj – Managers' Transactions

Person subject to the notification requirement

Name: Sierk Pötting

Position: Member of the Board/Deputy member

Issuer: IQM Quantum Computers Oyj

LEI: 743700MUXIBO64XQUT02

Notification type: INITIAL NOTIFICATION

Reference number: 166058/8/8

Transaction date: 2026-07-09

Outside a trading venue

Instrument type: SHARE

ISIN: FI4000602354

Nature of transaction: RECEIPT OF A SHARE-BASED INCENTIVE

Transaction details

(1): Volume: 20489 Unit price: 0 EUR

Aggregated transactions (1):

Volume: 20489 Volume weighted average price: 0 EUR

For further information, please contact:

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Investor Relations Officer

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