
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 May 2025

Commission File Number: 001-40370

BITFARMS LTD.
(Translation of registrant's name into English)

110 Yonge Street, Suite 1601, Toronto, Ontario, Canada M5C 1T4
(Address of principal executive offices)

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

DOCUMENTS INCLUDED AS PART OF THIS FORM 6-K

On May 7, 2025, the Registrant filed with the Canadian Securities Regulatory Authorities on the System for Electronic Data Analysis and Retrieval + (SEDAR +) a press release, a copy of which is attached hereto as Exhibit 99.1, which is incorporated herein by reference.

See the Exhibits listed below.

Exhibits

<u>Exhibit No.</u>	<u>Description</u>
99.1	Press release dated May 7, 2025

SIGNATURE

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.

BITFARMS LTD.

By: /s/ Ben Gagnon

Name: Ben Gagnon

Title: Chief Executive Officer

Date: May 7, 2025



Bitfarms Schedules First Quarter 2025 Conference Call on May 14, 2025

Toronto, Ontario (May 7, 2025) - Bitfarms Ltd. (NASDAQ/TSX: BITF), a global energy and compute infrastructure company, will report its first quarter 2025 financial results on Wednesday, May 14th before the market opens. Management will host a conference call on the same day at 8:00 am EST. All Q1 2025 materials will be available before the call and can be accessed on the 'Financial Results' section of the Bitfarms investor site.

The live webcast and a webcast replay of the conference call can be accessed here. To access the call by telephone, register here to receive dial-in numbers and a unique PIN to join the call.

About Bitfarms Ltd.

Founded in 2017, Bitfarms is a global energy and compute infrastructure company that develops, owns, and operates vertically integrated HPC and Bitcoin mining data centers. Bitfarms currently has 15 operating Bitcoin data centers situated in four countries: the United States, Canada, Argentina and Paraguay.

Powered primarily by environmentally friendly hydro-electric and long-term power contracts, Bitfarms is committed to using sustainable and often underutilized energy infrastructure.

To learn more about Bitfarms' events, developments, and online communities:

To learn more about Bitfarms' events, developments, and online communities:

www.bitfarms.com

<https://www.facebook.com/bitfarms/>

https://x.com/Bitfarms_io

<https://www.instagram.com/bitfarms/>

<https://www.linkedin.com/company/bitfarms/>

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