
**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 August 2023

Commission File Number: 001-40370

BITFARMS LTD.

(Exact Name of Registrant as Specified in Its Charter)

18 King Street East, Suite 902, Toronto, Ontario, Canada M5C 1C4

(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 August 17, 2023, 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, and which is incorporated herein by reference.

See the Exhibits listed below.

Exhibits

<u>Exhibit No.</u>	<u>Description</u>
99.1	Press release dated August 17, 2023

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/ L. Geoffrey Morphy
Name: L. Geoffrey Morphy
Title: President and Chief Executive Officer

Date: August 17, 2023



Bitfarms to Host Analyst & Investor Day on September 14th in New York City

Toronto, Ontario and Brossard, Québec (August 17, 2023) - Bitfarms Ltd. (NASDAQ: BITE/TSX: BITE), a global vertically integrated Bitcoin mining company, will host an Analyst & Investor Day on September 14, 2023, in New York City and by live simulcast.

Schedule

8:00 – 9:00 am ET:	Continental breakfast
9:00 am - Noon ET:	Presentations and Q&A
Noon ET – 1:00 ET:	Lunch

Invitation & RSVP required for in-person attendance, virtual attendance by webcast available.

Bitfarms' senior leadership team will provide an in-depth review of its business strategy and vision. President and Chief Executive Officer Geoff Morphy will emcee, more than 10 senior executives will deliver presentations, and the team will conduct an interactive Q&A session. Topics will include:

- Global operations strategic growth
- Preparation for the next Halving
- Expansion in LATAM
- Excellence in bitcoin mining
- Strategies for finance, hedging, and HODLing

In Person Attendance Registration

To request an invitation for in-person attendance, please contact LHA at bitfarms@lhai.com.

Webcast Registration

A webcast of the event, along with supporting materials, will be available on the company's Investor Relations website at Bitfarms IR Calendar.

A replay of the webcast and related presentation materials will also be made available following the conclusion of the event.

About Bitfarms Ltd.

Founded in 2017, Bitfarms is a global, publicly traded (NASDAQ/TSX: BITF) Bitcoin mining company. Bitfarms develops, owns, and operates vertically integrated mining farms with in-house management and company-owned electrical engineering, installation service, and multiple onsite technical repair centers. The Company's proprietary data analytics system delivers best-in-class operational performance and uptime.

Bitfarms currently has 11 operating farms and 2 farms in development located in four countries: Canada, the United States, Paraguay, and Argentina. Powered by predominantly environmentally friendly hydro-electric and long-term power contracts, Bitfarms is committed to using sustainable, locally based, and often underutilized energy infrastructure.

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

Website: www.bitfarms.com

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

https://twitter.com/Bitfarms_io

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

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

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