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

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**FORM 6-K**

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

**For the month of April 2024**

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**Commission File Number: 001-40370**

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**BITFARMS LTD.**  
(Exact Name of Registrant as Specified in Its Charter)

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

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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

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**DOCUMENTS INCLUDED AS PART OF THIS FORM 6-K**

On April 17, 2024, 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	<a href="#">Press release dated April 17, 2024</a>

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: April 17, 2024



## Bitfarms to Participate in Upcoming Conferences

**Toronto, Ontario and Brossard, Québec (April 17, 2024)** - Bitfarms Ltd. (NASDAQ: BITF/TSX: BITF), a global vertically integrated company, today announced that various members of management will be participating in the upcoming investor and industry conferences:

### Bitcoin Energy Summit

**Date:** April 22-23, 2024  
**Location:** Miami, FL

### AIM Summit London 2024

**Date:** April 29-30, 2024  
**Location:** London, England

### Bitcoin Asia

**Date:** May 9-10, 2024  
**Location:** Hong Kong, China

### 19<sup>th</sup> Annual Needham Technology, Media, & Consumer Conference

**Date:** May 14-15, 2024  
**Location:** New York City  
**Presentation:** 4:30 pm ET, May 14, 2024  
Webcast

### DC Blockchain Summit 2024

**Date:** May 15, 2024  
**Location:** Washington DC

### B. Riley Securities 24<sup>th</sup> Annual Institutional Investor Conference

**Date:** May 22-23, 2024  
**Location:** Beverly Hills, CA

For more information, please refer to the conference websites or BITF IR Calendar. To arrange a 1:1 meeting at or around any of the events, please contact the appropriate institutional sales representatives or Bitfarms' IR Team at [tkrumme@bitfarms.com](mailto:tkrumme@bitfarms.com).

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## **About Bitfarms Ltd.**

Founded in 2017, Bitfarms is a global Bitcoin mining company that contributes its computational power to one or more mining pools from which it receives payment in Bitcoin. 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 Bitcoin mining facilities and two under development situated in four countries: Canada, the United States, Paraguay, and Argentina. Powered predominantly 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:

[www.bitfarms.com](http://www.bitfarms.com)

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

[https://twitter.com/Bitfarms\\_io](https://twitter.com/Bitfarms_io)

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

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

### **Investor Relations contacts:**

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### **Media contacts:**

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