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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 October 2023**

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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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**18 King Street East, Suite 902, Toronto, Ontario, Canada M5C 1C4**  
(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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## INCORPORATION BY REFERENCE

On October 3, 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.

### Exhibits

Exhibit No.	Description
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99.1	<a href="#">Press release dated October 3, 2023</a>
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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: October 3, 2023

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## Bitfarms to Participate in the Dawson James Small Cap Growth Conference October 12

**Toronto, Ontario and Brossard, Québec (October 3, 2023)** - Bitfarms Ltd. (NASDAQ: BITF/TSX: BITE), a global vertically integrated Bitcoin mining company, announced that management will be participating in the Dawson James Small Cap Growth Conference held on October 12 in Jupiter, FL.

**Event:** Dawson James Small Cap Growth Conference  
**Date:** October 12, 2023  
**Location:** Wyndham Grand Jupiter at Harbourside Place,  
122 Soundings Ave, Jupiter, FL 33477  
**Presentation:** 12:00 PM ET, October 12, 2023  
Webcast – Dawson James Small Cap Growth Conference

For additional information or to schedule a 1:1 meeting on October 12, please contact your institutional sales representative or Bitfarms' IR Team at [bitfarms@lhai.com](mailto:bitfarms@lhai.com).

### **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 farms 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](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/>

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