



Bitfarms Provides October 2024 Production and Operations Update

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Earned 236 BTC in October 2024 & Increased Bitcoin Treasury to 1,188 BTC

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This news release constitutes a “designated news release” for the purposes of the Company’s amended and restated prospectus supplement dated October 4, 2024, to its short form base shelf prospectus dated November 10, 2023.

TORONTO, Nov. 01, 2024 (GLOBE NEWSWIRE) -- Bitfarms Ltd. (NASDAQ/TSX: BITF), a global leader in vertically integrated Bitcoin data center operations, today announced its latest monthly production report. All financial references are in U.S. dollars.

In October, Bitfarms announced a second hosting agreement with Stronghold Digital Mining, Inc. (“Stronghold”) that will deploy 10,000 miners, originally scheduled for Yguazu, Paraguay, to Stronghold’s Scrubgrass site. This follows an initial hosting agreement for 10,000 miners signed in September for a total of 20,000 miners to be deployed at Stronghold’s two sites in Pennsylvania. The two hosting agreements support approximately 4 EH/s with energization expected in several tranches over the coming months.

CEO Ben Gagnon stated, “While we are pleased to have reached our year-end efficiency goal of 21 w/TH three months ahead of schedule, we recognize that we are behind schedule on delivering our mid-year 12 EH/s target. Despite improvements in recent miner shipments, continued miner warranty servicing has impeded the achievement of our hash rate target. We have a strong partnership with Bitmain and appreciate their diligence in rapidly servicing the underperforming miners as deliveries are scheduled to accelerate in the last two months of the year.”

Mining Review

October mining operations generated 236 BTC compared to 217 BTC in September reflecting a 3% increase in average operating EH and an 8% increase in Bitcoin difficulty during the month.

Key Performance Indicators	October 2024	September 2024	October 2023
Total BTC earned	236	217	398
Month End Operating EH/s	11.5	11.3	6.3
BTC/Avg. EH/s	22	21	67
Average Operating EH/s	10.6	10.3	5.9
Operating Capacity (MW)	310	310	240
Hydropower (MW)	256	256	186
Watts/Terahash Efficiency (w/TH)	21	21	35
BTC Sold	194	173	341

October 2024 Select Operating Highlights

- 11.5 EH/s operational at October 31, 2024, up 83% Y/Y.
- 10.6 EH/s average operational, up 80% Y/Y and up 3% M/M.
- 22.2 BTC/average EH/s, up 5% M/M and 67% lower Y/Y.
- 236 BTC earned, up 9% M/M and 41% lower Y/Y.
- 7.6 BTC earned daily on average, equal to ~\$540,000 per day based on a BTC price of \$71,000 at October 31, 2024.

Bitfarms’ BTC Monthly Production

Month	BTC Earned 2024	BTC Earned 2023
January	357	486

February	300	387
March	286	424
April	269	379
May	156	459
June	189	385
July	253	378
August	233	383
September	217	411
October	236	398
YTD Totals	2,496	4,090

October 2024 Financial Update

- Sold 194 of the 236 BTC earned as part of the Company's regular treasury management practice for total proceeds of \$13.0 million.
- Added 42 BTC, bringing Treasury to 1,188 BTC, up from 1,147 BTC last month and representing \$84.3 million based on a BTC price of \$71,000 at October 31, 2024.
- Synthetic HODL™ of 802 long-dated BTC call options at October 31, 2024, up from 602 at the end of the prior month.

Upcoming Conferences and Events

- November 13-14: Cantor Crypto, Digital Assets & AI Infrastructure Conference (Miami)
- November 19-20: ROTH Technology Conference (NYC)
- November 20: Special Meeting of Bitfarms Shareholders (Virtual)
- December 4: B. Riley Crypto & Energy Infrastructure Conference (NYC)
- December 12: Northland Growth Conference (Virtual)
- January 14-15, 2025: Needham Growth Conference (NYC)

About Bitfarms Ltd.

Founded in 2017, Bitfarms is a global vertically integrated Bitcoin data center 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 facilities 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 12 operating Bitcoin data centers and two under development, as well as hosting agreements with two data centers, 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

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

https://twitter.com/Bitfarms_io

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

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

Glossary of Terms

- *Y/Y or M/M* = year over year or month over month
- *BTC or BTC/day* = Bitcoin or Bitcoin per day
- *EH or EH/s* = Exahash or exahash per second

- MW or MWh = Megawatts or megawatt hour
- w/TH = Watts/Terahash efficiency (includes cost of powering supplementary equipment)
- Synthetic HODL™ = the use of instruments that create BTC equivalent exposure

Forward-Looking Statements

This news release contains certain “forward-looking information” and “forward-looking statements” (collectively, “forward-looking information”) that are based on expectations, estimates and projections as at the date of this news release and are covered by safe harbors under Canadian and United States securities laws. The statements and information in this release regarding the impact of the Stronghold hosting agreements, projected growth, target hashrate, opportunities relating to the Company’s geographical diversification and expansion, deployment of miners as well as the timing therefor, closing of the Stronghold acquisition on a timely basis and on the terms as announced, , the ability to gain access to additional electrical power and grow hashrate of the Stronghold business, performance of the plants and equipment upgrades and the impact on operating capacity including the target hashrate and multi-year expansion capacity, the opportunities to leverage Bitfarms’ proven expertise to successfully enhance energy efficiency and hashrate, and other statements regarding future growth, plans and objectives of the Company are forward-looking information.

Any statements that involve discussions with respect to predictions, expectations, beliefs, plans, projections, objectives, assumptions, future events or performance (often but not always using phrases such as “expects”, or “does not expect”, “is expected”, “anticipates” or “does not anticipate”, “plans”, “budget”, “scheduled”, “forecasts”, “estimates”, “prospects”, “believes” or “intends” or variations of such words and phrases or stating that certain actions, events or results “may” or “could”, “would”, “might” or “will” be taken to occur or be achieved) are not statements of historical fact and may be forward-looking information.

This forward-looking information is based on assumptions and estimates of management of Bitfarms at the time they were made, and involves known and unknown risks, uncertainties and other factors which may cause the actual results, performance, or achievements of Bitfarms to be materially different from any future results, performance or achievements expressed or implied by such forward-looking information. Such factors, risks and uncertainties include, among others: receipt of the approval of the shareholders of Stronghold and the Toronto Stock Exchange for the Stronghold acquisition as well as other applicable regulatory approvals; that the Stronghold acquisition may not close within the timeframe anticipated or at all or may not close on the terms and conditions currently anticipated by the parties for a number of reasons including, without limitation, as a result of a failure to satisfy the conditions to closing of the Stronghold acquisition; the construction and operation of new facilities may not occur as currently planned, or at all; expansion of existing facilities may not materialize as currently anticipated, or at all; new miners may not perform up to expectations; revenue may not increase as currently anticipated, or at all; the ongoing ability to successfully mine digital currency is not assured; failure of the equipment upgrades to be installed and operated as planned; the availability of additional power may not occur as currently planned, or at all; expansion may not materialize as currently anticipated, or at all; the power purchase agreements and economics thereof may not be as advantageous as expected; potential environmental cost and regulatory penalties due to the operation of the Stronghold plants which entail environmental risk and certain additional risk factors particular to the business of Stronghold including, land reclamation requirements may be burdensome and expensive, changes in tax credits related to coal refuse power generation could have a material adverse effect on the business, financial condition, results of operations and future development efforts, competition in power markets may have a material adverse effect on the results of operations, cash flows and the market value of the assets, the business is subject to substantial energy regulation and may be adversely affected by legislative or regulatory changes, as well as liability under, or any future inability to comply with, existing or future energy regulations or requirements, the operations are subject to a number of risks arising out of the threat of climate change, and environmental laws, energy transitions policies and initiatives and regulations relating to emissions and coal residue management, which could result in increased operating and capital costs and reduce the extent of business activities, operation of power generation facilities involves significant risks and hazards customary to the power industry that could have a material adverse effect on our revenues and results of operations, and there may not have adequate insurance to cover these risks and hazards, employees, contractors, customers and the general public may be exposed to a risk of injury due to the nature of the operations, limited experience with carbon capture programs and initiatives and dependence on third-parties, including consultants, contractors and suppliers to develop and advance carbon capture programs and initiatives, and failure to properly manage these relationships, or the failure of these consultants, contractors and suppliers to perform as expected, could have a material adverse effect on the business, prospects or operations; the digital currency market; the ability to successfully mine digital currency; it may not be possible to profitably liquidate the current digital currency inventory, or at all; a decline in digital currency prices may have a significant negative impact on operations; an increase in network difficulty may have a significant negative impact on operations; the volatility of digital currency prices; the anticipated growth and sustainability of hydroelectricity for the purposes of cryptocurrency mining in the applicable jurisdictions; the inability to maintain reliable and economical sources of power to operate cryptocurrency mining assets; the risks of an increase in electricity costs, cost of natural gas, changes in currency exchange rates, energy curtailment or regulatory changes in the energy regimes in the jurisdictions in which Bitfarms and Stronghold operate and the potential adverse impact on profitability; future capital needs and the ability to complete current and future financings, including Bitfarms’ ability to utilize an at-the-market offering program (“ATM Program”) and the prices at which securities may be sold in such ATM Program, as well as capital market conditions in general; share dilution resulting from an ATM Program and from other equity issuances; volatile securities markets impacting security pricing unrelated to operating performance; the risk that a material weakness in internal control over financial reporting could result in a misstatement of financial

position that may lead to a material misstatement of the annual or interim consolidated financial statements if not prevented or detected on a timely basis; historical prices of digital currencies and the ability to mine digital currencies that will be consistent with historical prices; and the adoption or expansion of any regulation or law that will prevent Bitfarms from operating its business, or make it more costly to do so. For further information concerning these and other risks and uncertainties, refer to Bitfarms' filings on www.sedarplus.ca (which are also available on the website of the U.S. Securities and Exchange Commission (the "SEC") at www.sec.gov), including the MD&A for the year-ended December 31, 2023, filed on March 7, 2024 and the MD&A for the three and six months ended June 30, 2024 filed on August 8, 2024, and its registration statement on Form F-4 (File No. 333-282657) filed by Bitfarms with the SEC (the "registration statement"), which includes a proxy statement of Stronghold that also constitutes a prospectus of Bitfarms (the "proxy statement/prospectus"). Although Bitfarms has attempted to identify important factors that could cause actual results to differ materially from those expressed in forward-looking statements, there may be other factors that cause results not to be as anticipated, estimated or intended, including factors that are currently unknown to or deemed immaterial by Bitfarms. There can be no assurance that such statements will prove to be accurate as actual results, and future events could differ materially from those anticipated in such statements. Accordingly, readers should not place undue reliance on any forward-looking information. Bitfarms does not undertake any obligation to revise or update any forward-looking information other than as required by law. Trading in the securities of the Company should be considered highly speculative. No stock exchange, securities commission or other regulatory authority has approved or disapproved the information contained herein. Neither the Toronto Stock Exchange, Nasdaq, or any other securities exchange or regulatory authority accepts responsibility for the adequacy or accuracy of this release.

Additional Information about the Merger and Where to Find It

This communication relates to a proposed merger between Stronghold and Bitfarms. In connection with the proposed merger, Bitfarms intends to file with the SEC a registration statement on Form F-4, which will include a proxy statement of Stronghold that also constitutes a prospectus of Bitfarms. After the registration statement is declared effective, Stronghold will mail the proxy statement/prospectus to its shareholders. This communication is not a substitute for the registration statement, the proxy statement/prospectus or any other relevant documents Bitfarms and Stronghold has filed or will file with the SEC. Investors are urged to read the proxy statement/prospectus (including all amendments and supplements thereto) and other relevant documents filed with the SEC carefully and in their entirety if and when they become available because they will contain important information about the proposed merger and related matters.

Investors may obtain free copies of the registration statement, the proxy statement/prospectus and other relevant documents filed by Bitfarms and Stronghold with the SEC, when they become available, through the website maintained by the SEC at www.sec.gov. Copies of the documents may also be obtained for free from Bitfarms by contacting Bitfarms' Investor Relations Department at investors@bitfarms.com and from Stronghold by contacting Stronghold's Investor Relations Department at SDIG@gateway-grp.com.

No Offer or Solicitation

This communication is not intended to and does not constitute an offer to sell or the solicitation of an offer to buy, sell or solicit any securities or any proxy, vote or approval, nor shall there be any sale of securities in any jurisdiction in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such jurisdiction. No offer of securities shall be deemed to be made except by means of a prospectus meeting the requirements of Section 10 of the Securities Act of 1933, as amended.

Participants in Solicitation Relating to the Merger

Bitfarms, Stronghold, their respective directors and certain of their respective executive officers may be deemed to be participants in the solicitation of proxies from Stronghold's shareholders in respect of the proposed merger. Information regarding Bitfarms' directors and executive officers can be found in Bitfarms' annual information form for the year ended December 31, 2023, filed on March 7, 2024, as well as its other filings with the SEC. Information regarding Stronghold's directors and executive officers can be found in Stronghold's proxy statement for its 2024 annual meeting of stockholders, filed with the SEC on April 29, 2024, and supplemented on June 7, 2024, and in its Form 10-K for the year ended December 31, 2023, filed with the SEC on March 8, 2024. This communication may be deemed to be solicitation material in respect of the proposed merger. Additional information regarding the interests of such potential participants, including their respective interests by security holdings or otherwise, will be set forth in the proxy statement/prospectus and other relevant documents filed with the SEC in connection with the proposed merger if and when they become available. These documents are available free of charge on the SEC's website and from Bitfarms and Stronghold using the sources indicated above.

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