



Q3 2024 EARNINGS CALL
November 13, 2024



SAFE HARBOR STATEMENT

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 hosting agreements, projected growth, target hashrate, opportunities relating to the Company’s geographical diversification and expansion, deployment of miners as well as the timing therefore, 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 nine months ended September 30, 2024 filed on November 13, 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 has filed the registration statement with the SEC. 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, is 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.



Ben Gagnon
Chief Executive Officer

2024 YTD: A TRANSFORMATIONAL YEAR FOR BITFARMS

TRANSFORMATIVE FLEET UPGRADE

11.9 EH/s

21 w/TH
CURRENT

83%

EH/s Growth
YTD 2024

40%

Efficiency Improvement
YTD 2024

DATA CENTER DEVELOPMENT

324 MW

IN OPERATION

950+ MW

YE 2025 ¹

1.6 GW

MULTI-YEAR PIPELINE ^{1,2}

OPERATING EXPANSION & OPTIMIZATION

10

UPGRADED

2

CONSTRUCTED

2

IN DEVELOPMENT

3

U.S. SITE ACQUISITIONS ¹

1. Pending close of Stronghold transaction, which represents 2 sites
2. Subject to approval on existing power applications

LEADING BITFARMS INTO ITS NEXT CHAPTER OF GROWTH



Diversifying portfolio beyond BTC mining, including HPC/AI, hosting, heat recapturing, energy generation and trading



Expanding in the U.S., particularly in attractive PJM region, and rebalancing portfolio towards North America



Building a strong bench of operators & introducing new organizational structure to capitalize on significant market opportunities

MAXIMIZING THE VALUE OF OUR POWER & DIGITAL INFRASTRUCTURE ASSETS

INCREASING U.S. EXPOSURE & DIVERSIFYING BEYOND BITCOIN MINING

Stronghold acquisition provides accretive synergies, creating long-term value for shareholders



Integrate vertically by acquiring two strategically located power facilities

Expand & rebalance energy portfolio with 300+ MW of 2025 U.S. power capacity

Energy trading and demand response opportunities to optimize energy supply

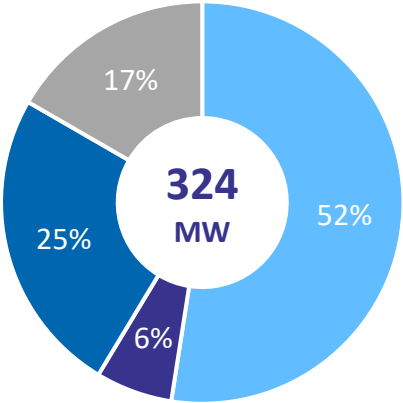
Unique Bitcoin mining scaling opportunity and HPC / AI potential

CLEAR PATH TO 1.6 GW OF POWER CAPACITY

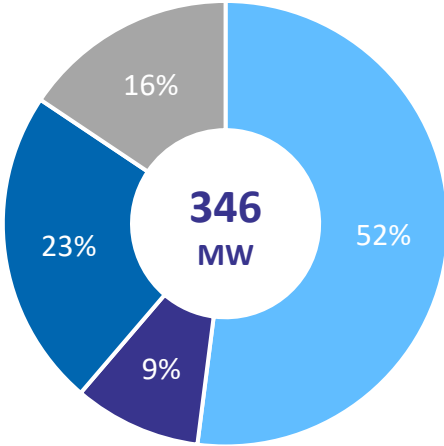
Strategic rebalancing of portfolio towards North America



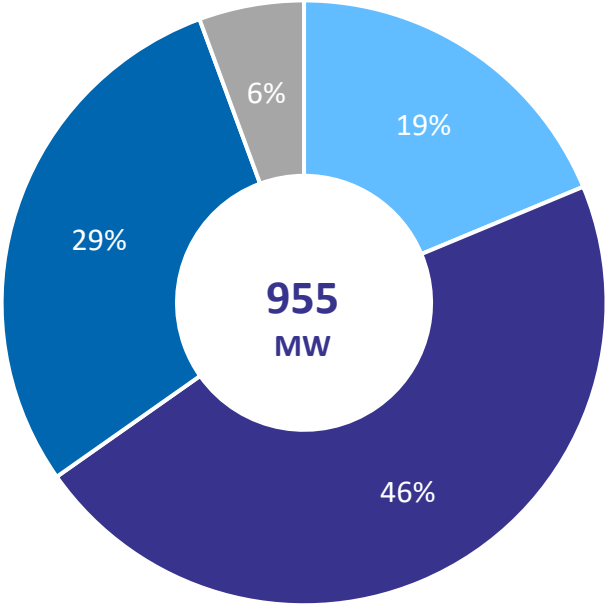
395% Growth Potential



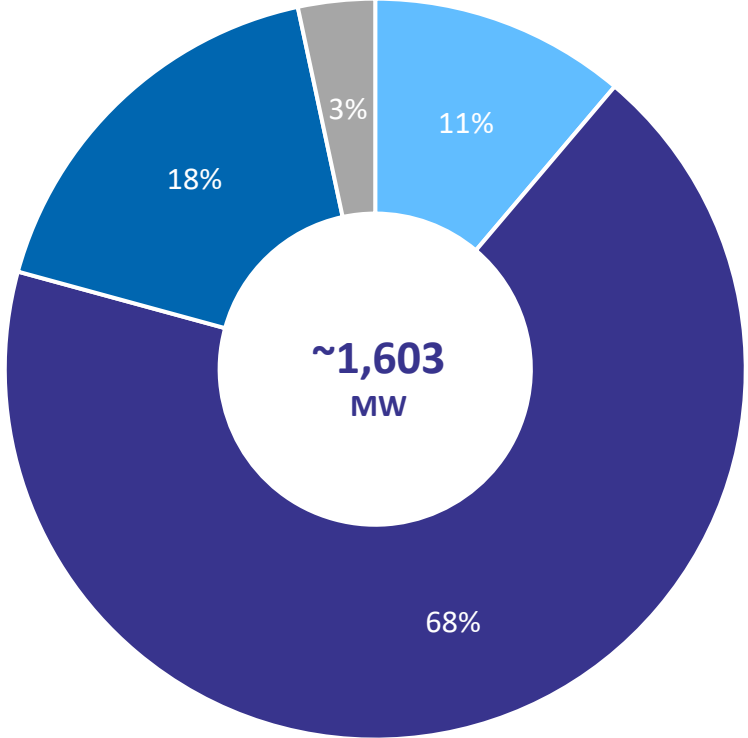
Current



YE 2024E



YE 2025E¹



Potential Additional Opportunity¹

Source: Company filings and other publicly available sources

1. Pro forma the acquisition of Stronghold reflecting Stronghold estimates per management as of June 30, 2024 and including total current power capacity

RECENT APPOINTMENTS & NEW HIRES DEMONSTRATE COMMITMENT TO OPERATIONAL EXCELLENCE

New Appointments



Ben Gagnon
CEO & Director
(Previously Chief Mining Officer)

Appointed July 2024



Benoit Gobeil
Chief Infrastructure Officer
(Previously EVP, Operations & Infrastructure)

Appointed September 2024



Liam Wilson
Chief Operating Officer

Appointed August 2024



Alex Brammer
SVP, Global Mining Operations

Appointed September 2024



Rachel Silverstein
U.S. General Counsel

Appointed October 2024

New Hires in Newly-Created Roles

ENHANCED CORPORATE GOVERNANCE WITH STRENGTHENED BOARD OF DIRECTORS

Board now comprised of five Directors, four of whom are independent

Independent



Brian Howlett
Independent Chairman
(Previously Independent Director)
Appointed Independent Chairman in August 2024



Amy Freedman
Independent Director
Appointed to Board in September 2024



Edie Hofmeister
Independent Director
Appointed to Board in 2022



Fanny Philip
Independent Director
Appointed to Board in June 2024



Ben Gagnon
Chief Executive Officer & Director
Appointed to Board in August 2024

BITMAIN MINER UPGRADE TO IMPROVE HASHRATE & EFFICIENCY

BITMAIN T21 MINER

Hashrate:
190 TH/s
Efficiency:
19 w/TH



BITMAIN S21 PRO MINER

Hashrate:
234 TH/s
Efficiency:
15 w/TH

~20% IMPROVEMENT IN BOTH
HASHRATE & EFFICIENCY



21 EH/s

H1 2025
75% INCREASE*

19 w/TH

H1 2025
10% IMPROVEMENT*

OVER 500 MW OF FLEXIBLE CAPACITY IN THE 2025 PIPELINE

Unparalleled flexibility to take advantage of strategic opportunities

IGUAZU, PARAGUAY



200 MW

H1 2025

~15 EH/s

SUPPORTS¹

SHARON, U.S.



120 MW

H2 2025

~8 EH/s

SUPPORTS¹

STRONGHOLD SITES, U.S.



~200 MW

H1 2025

~15 EH/s

SUPPORTS¹

1. Assumes full power capacity utilization and miner efficiency of 13.5, reflecting Bitmain S21 XP miner or equivalent

DIVERSIFICATION BEYOND BTC MINING WITH U.S. HPC/AI PILOT SITE

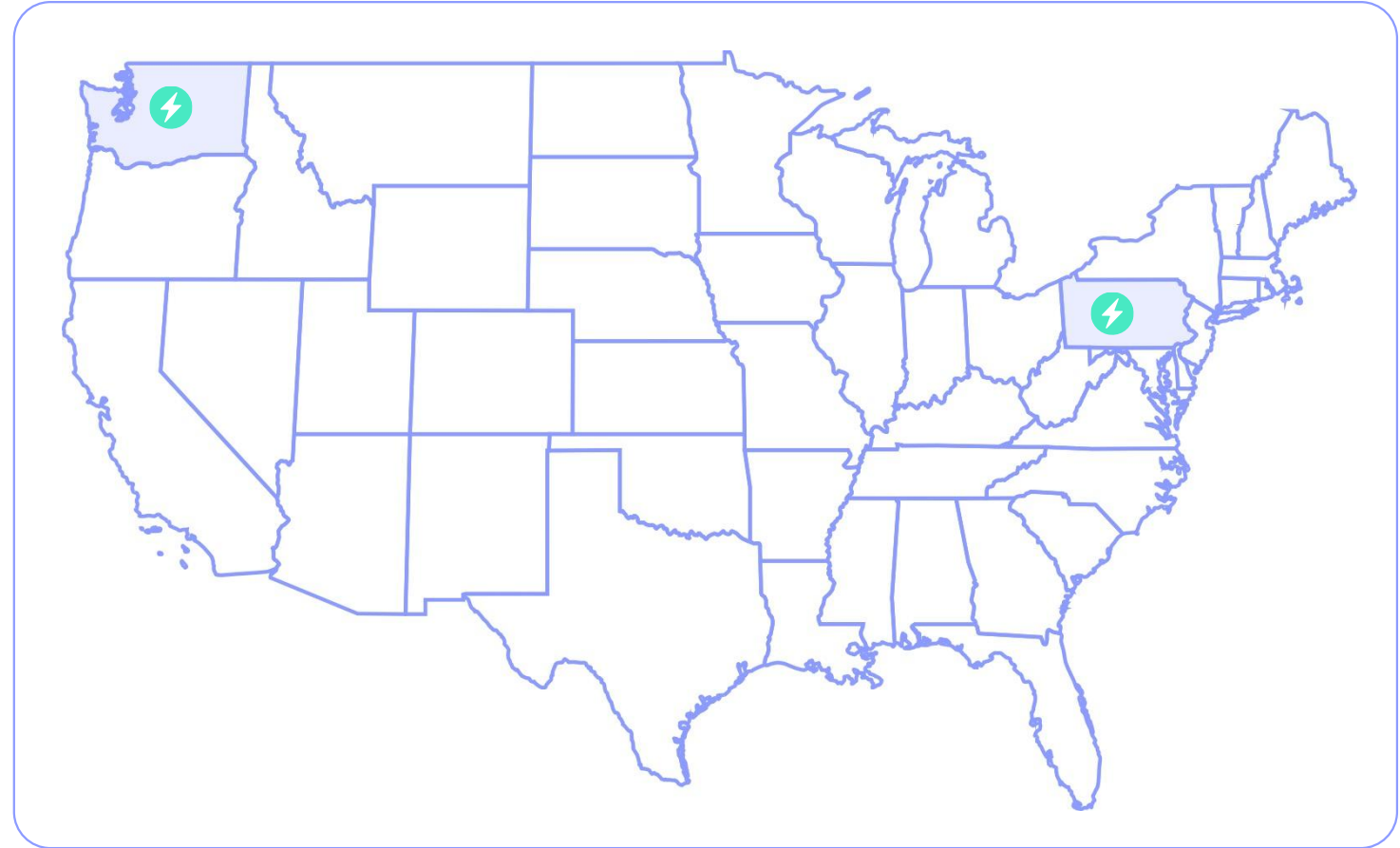
1-2 MW PILOT SITE

provides opportunity to quickly & cost effectively evaluate HPC/AI technology & infrastructure requirements

Identified two, well-suited U.S. sites for HPC/AI:

- Well-located near major metropolitans, on major fiber trunk lines, and near data center clusters
- Secured cost-effective power
- High uptime and no curtailment requirements
- Cleared land ready for accelerated construction

Ongoing discussions with potential partners for accelerated deployment in 2025



WELL POSITIONED FOR CONTINUED GROWTH IN 2025 & BEYOND



Maximize the value of our power and digital infrastructure to drive shareholder value



Leverage low-cost power, efficient hardware, operational excellence & strong financial positioning to generate **industry-leading mining economics**



Continued focus on **U.S. expansion and diversification beyond BTC Mining** with strategic pipeline of over 950 MW in 2025 and 1.6 GW of multi-year expansion capacity



Disciplined approach to capital allocation and value creation



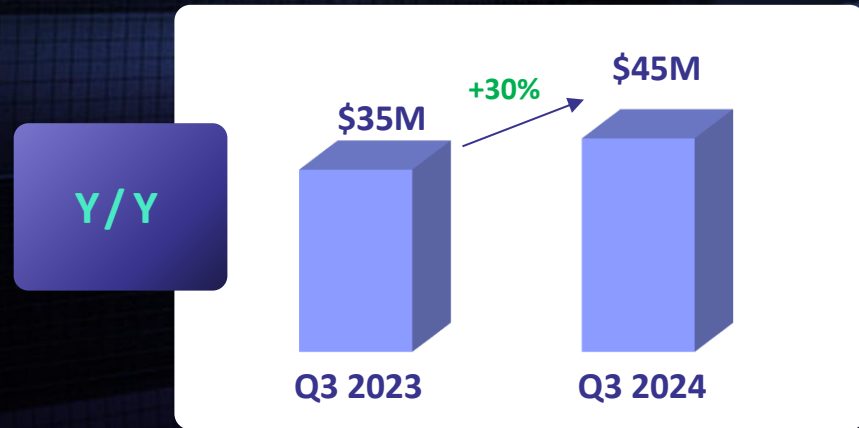
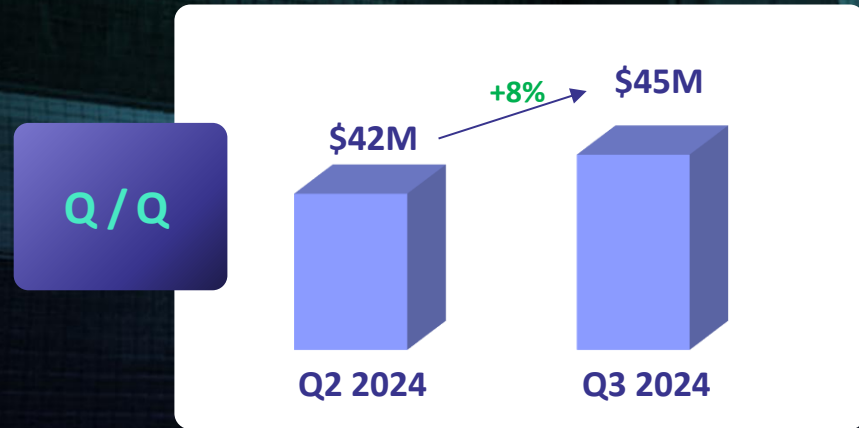
Best-in-Class leadership & operators with superior track record



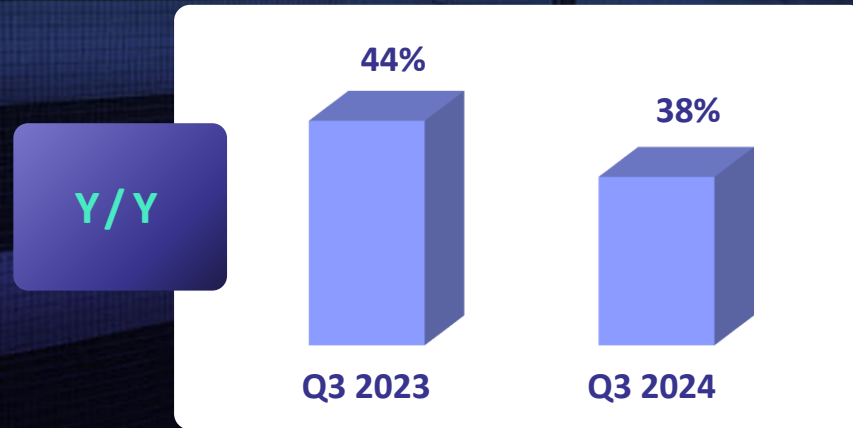
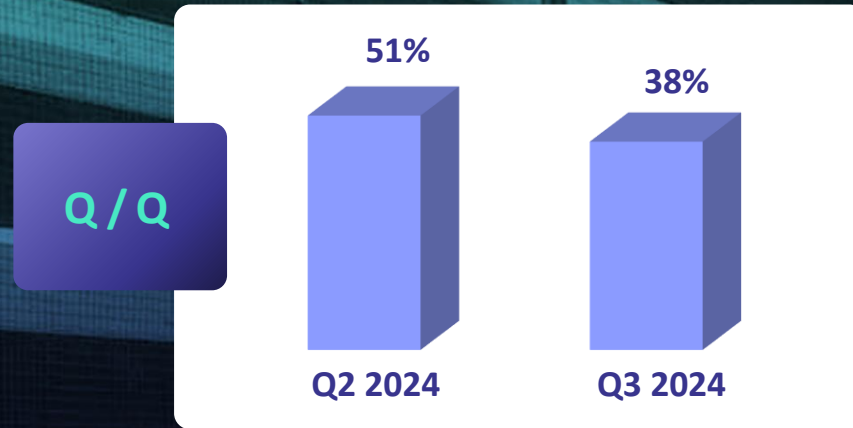
Jeff Lucas
Chief Financial Officer

Q3 2024 FINANCIAL PERFORMANCE

REVENUE



GROSS MINING MARGIN

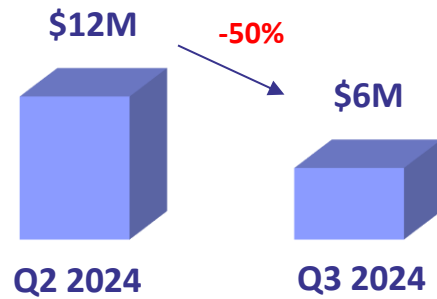


Note: All figures in US\$ millions, unless otherwise stated

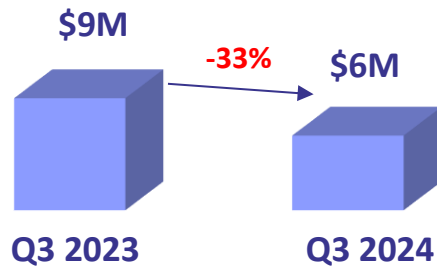
Q3 ADJUSTED EBITDA

ADJUSTED EBITDA

Q/Q



Y/Y



Cash profit/BTC x BTC earned
+ Profits from Volta
=
A truer measure
of the financial performance and the cash
generating capability of our operating activities

ROBUST LIQUIDITY FUNDING GROWTH

LIQUIDITY

AT 9/30/24

\$73M

CASH

\$73M

BTC

\$146M

TOTAL LIQUIDITY

Note: All figures in US\$ millions, unless otherwise stated

Q&A

Appendix

Q3 BALANCE SHEET

	September 30, 2024	December 31, 2023	\$ Change	% Change
Assets				
Current Assets	189,047	129,984	59,063	45 %
Cash	72,913	84,038	(11,125)	(13)%
Trade receivables	1,473	714	759	106 %
Other assets	11,440	1,494	9,946	666 %
Short-term prepaid deposits	15,918	6,393	9,525	149 %
Income taxes receivable	396	—	396	100 %
Digital assets	72,629	31,870	40,759	128 %
Digital assets - pledged as collateral	—	2,101	(2,101)	(100)%
Electrical component inventory	1,175	705	470	67 %
Derivative assets	6,996	1,281	5,715	446 %
Assets held for sale	6,107	1,388	4,719	340 %
Non-current Assets	397,578	248,741	148,837	60 %
Property, plant and equipment	246,514	186,012	60,502	33 %
Right-of-use assets	23,955	14,315	9,640	67 %
Long-term deposits, equipment prepayments and other	122,901	44,714	78,187	175 %
Intangible assets	4,208	3,700	508	14 %
Total Assets	586,625	378,725	207,900	55 %
Liabilities	74,601	83,963	(9,362)	(11)%
Current liabilities	51,092	69,154	(18,062)	(26)%
Trade payables and accrued liabilities	34,314	20,739	13,575	65 %
Current portion of long-term debt	142	4,022	(3,880)	(96)%
Current portion of lease liabilities	2,309	2,857	(548)	(19)%
Taxes payable	—	1,110	(1,110)	(100)%
Warrant liabilities	14,327	40,426	(26,099)	(65)%
Non-Current Liabilities	23,509	14,809	8,700	59 %
Long-term debt	1,530	—	1,530	100 %
Lease liabilities	19,974	12,993	6,981	54 %
Asset retirement provision	2,005	1,816	189	10 %
Equity	512,024	294,762	217,262	74 %
Share capital	796,751	530,123	266,628	50 %
Contributed surplus	63,785	56,622	7,163	13 %
Accumulated deficit	(351,823)	(294,924)	(56,899)	19 %
Revaluation surplus	3,311	2,941	370	13 %
Total Liabilities and Equity	586,625	378,725	207,900	55 %

Note: All figures in US\$ millions, unless otherwise stated

Q3 INCOME STATEMENT

	Q3 2024	Q3 2023 (Restated)	\$ Change	% Change
Revenues	44,853	34,596	10,257	30 %
Cost of revenues	(56,642)	(43,462)	(13,180)	30 %
Depreciation and amortization	(28,829)	(21,767)	(7,062)	32 %
Energy and infrastructure expenses	(26,716)	(20,396)	(6,320)	31 %
Other cost of revenues	(1,097)	(1,299)	202	(16)%
Gross loss	(11,789)	(8,866)	(2,923)	33 %
Gross margin	(26)%	(26)%	—	—
Gross Mining profit	16,699	14,527	2,172	15 %
Gross Mining margin	38 %	44 %	—	—
General and administrative expenses	(27,600)	(8,372)	(19,228)	230 %
Salaries	(7,441)	(2,928)	(4,513)	154 %
Share-based payments	(5,159)	(2,011)	(3,148)	157 %
Professional services	(11,738)	(1,795)	(9,943)	554 %
Insurance, Duties and other	(2,329)	(1,165)	(1,164)	100 %
Other G&A	(933)	(473)	(460)	97 %
(Revaluation loss) reversal of revaluation loss on digital assets	—	(1,183)	1,183	100 %
Loss on disposition of property, plant and equipment and deposits	(875)	(217)	(658)	303 %
Impairment on short-term prepaid deposits, property, plant and equipment and assets held for sale	(3,628)	—	(3,628)	(100)%
Operating loss	(43,892)	(18,638)	(25,254)	135 %
Operating margin	(98)%	(54)%	—	—
Net financial income	7,241	2,532	4,709	186 %
Net loss before income taxes	(36,651)	(16,106)	(20,545)	128 %
Income tax (expense) recovery	2	(401)	403	100 %
Net loss	(36,649)	(16,507)	(20,142)	122 %
Change in revaluation surplus - digital assets, net of tax	721	(824)	1,545	188 %
Total comprehensive loss, net of tax	(35,928)	(17,331)	(18,597)	107 %
Adjusted EBITDA	6,352	8,883	(2,531)	(28)%
Adjusted EBITDA margin	14 %	26 %	—	—

GLOSSARY

BTC BTC/day = Bitcoin or Bitcoin per day

EH or EH/s = Exahash or exahash per second

MW or MWh = Megawatts or megawatt hour

PH or PH/s = Petahash or petahash per second

TH or TH/s = Terahash or terahash per second

w/TH = Watts per Terahash

KWh = Kilowatt per hour

HPC/AI = High Performance Computing / Artificial Intelligence

NON-IFRS PERFORMANCE MEASURES

This presentation makes reference to certain measures that are not recognized under IFRS and do not have a standardized meaning prescribed by IFRS. They are therefore unlikely to be comparable to similar measures presented by other companies. The Company uses non-IFRS measures including "Gross margin," "Operating margin," "EBITDA," "EBITDA margin," "Adjusted EBITDA," "Adjusted EBITDA margin," "Gross mining profit," and "Gross mining margin" as additional information to complement IFRS measures by providing further understanding of the Company's results of operations from management's perspective.

EBITDA and EBITDA margin are common measures used to assess profitability before the impact of different financing methods, income taxes, depreciation of capital assets and amortization of intangible assets. Adjusted EBITDA and Adjusted EBITDA margin are measures used to assess profitability before the impact of all of the items in calculating EBITDA in addition to certain other non-cash expenses. Gross mining profit and Gross mining margin are measures used to assess profitability after power costs in cryptocurrency production, the largest variable expense in mining. Management uses non-IFRS measures in order to facilitate operating performance comparisons from period to period and to prepare annual operating budgets.

"EBITDA" is defined as net income (loss) before:

- Interest expense
- Income tax expense
- Depreciation and amortization

"EBITDA margin" is defined as the percentage obtained when dividing EBITDA by Revenue. "Adjusted EBITDA" is defined as EBITDA adjusted to exclude:

- Share-based compensation
- Non-cash finance expenses
- Asset impairment charges
- Realized gains or losses on disposition of digital assets and (reversal of) revaluation loss on digital assets
- Gain on disposition of marketable securities, gains or losses on derivative assets and liabilities & discount expense on VAT receivable
- Loss on currency exchange
- Loss (gain) on revaluation of warrants and warrant issuance costs
- Sales tax recovery
- Other non-recurring items that do not reflect the core performance of the business.

"Adjusted EBITDA margin" is defined as the percentage obtained when dividing Adjusted EBITDA by Revenue. "Gross mining profit" is defined as Gross profit excluding depreciation and amortization and other minor items included in cost of sales that do not directly relate to mining related activities. "Gross mining margin" is defined as the percentage obtained when dividing Gross mining profit by Revenues from mining related activities.

These measures are provided as additional information to complement IFRS measures by providing further understanding of the Company's results of operations from management's perspective. Accordingly, they should not be considered in isolation nor as a substitute for analysis of the Company's financial information reported under IFRS.



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