## BIT DIGITAL N A S D A Q : B T B T

Transformative acquisition of Enovum Data Centers vertically integrates Bit Digital's AI / HPC infrastructure offerings





### **Investor Notice**

Investing in our securities involves a high degree of risk. Before making an investment decision, you should carefully consider the risks, uncertainties and forward-looking statements described under "Risk Factors" in Item 3.D of our Annual Report on Form 20-F for the fiscal year ended December 31, 2023. If any material risk was to occur, our business, financial condition or results of operations would likely suffer. In that event, the value of our securities could decline, and you could lose part or all of your investment. The risks and uncertainties we describe are not the only ones facing us. Additional risks not presently known to us or that we currently deem immaterial may also impair our business operations. In addition, our past financial performance may not be a reliable indicator of future performance, and historical trends should not be used to anticipate results in the future. Future changes in the network-wide mining difficulty rate or digital asset hash rate may also materially affect the future performance of Bit Digital's production of digital assets. See "Safe Harbor Statement" below.

#### Safe Harbor Statement:

This presentation may contain certain "forward-looking statements" relating to the business of Bit Digital, Inc. (the "Company"), and its subsidiaries. All statements, other than statements of historical fact included herein are "forward-looking statements." These forward-looking statements are often identified by the use of forward-looking terminology such as "believes," "expects," or similar expressions, involving known and unknown risks and uncertainties. Although the Company believes that the expectations reflected in these forward-looking statements are reasonable, they do involve assumptions, risks and uncertainties, and these expectations may prove to be incorrect. Investors should not place undue reliance on these forward-looking statements, which speak only as of the date of this presentation. The Company's actual results could differ materially from those anticipated in these forward-looking statements as a result of a variety of factors, including those discussed in the Company's periodic reports that are filed with the Securities and Exchange Commission and available on its website at http://www.sec.gov. All forward-looking statements attributable to the Company or persons acting on its behalf are expressly qualified in their entirety by these factors. Other than as required under the securities laws, the Company does not assume a duty to update these forward-looking statements.

### Bit Digital Acquires Enovum Tier 3 Data Center Platform

Total purchase consideration \$46.0 million USD, adding 4 MW of AI / HPC data center capacity today, with an additional 33 MW under exclusive LOI and a total expansion pipeline of 280+ MW

- Price: \$46.0 million USD (cash)
- Operational MW: 4 MW (fully leased) Expansion Pipeline: 288 MW

Transaction Overview

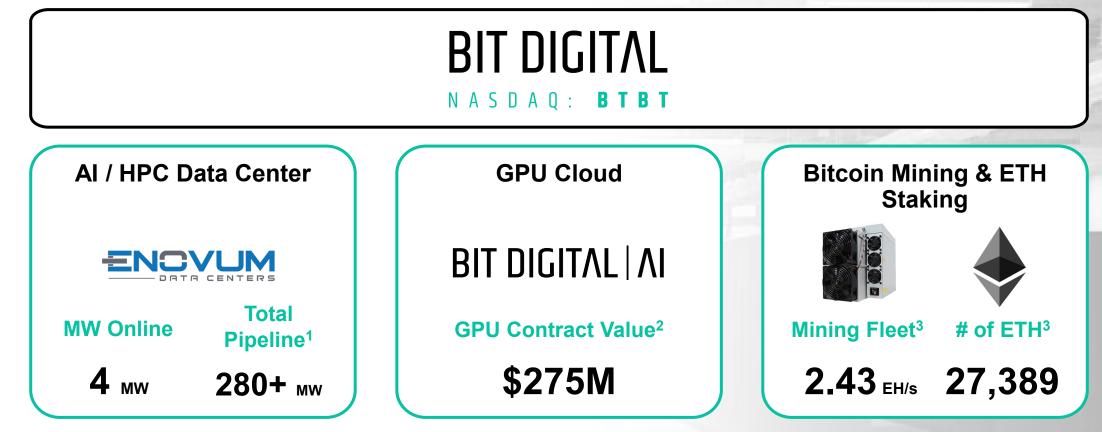
- Flagship data center, Montreal 1 ("MTL1"), is 100% leased with 4 MW under contract and boasts high density racks and power redundancy to accommodate next-generation AI / HPC GPUs
- Expansion plans underway for sites under LOI with 33 MW of total capacity
- High ROI business from high-margin colocation and enables on demand computing services
- Complements existing GPU-as-a-Service business segment by providing integrated an offering of GPUs and data center services which is more attractive to clients

#### Transaction Rationale

- Capture margins at all levels of a vertically integrated value chain and removes supplier dependency
- Brings a highly experienced, proven team representing a significant step in AI / HPC buildout plan
- ~\$2 million annual revenue per MW with attractive, accretive 70 80% gross margins
- Balances business volatility and improves balance strength as data center contracts are financeable

### The New Bit Digital Bridging Digital Infrastructure and Assets

Distinct and established business lines across three high-value markets, providing unparalleled operating flexibility and driving shareholder value



1. Defined as MW under exclusive LOI, non-exclusive LOI, pending due diligence, or in active discussions

2. Company press release as of June 25, 2024

3. Active hash rate and ETH balance as of September 30, 2024

#### BIT DIGITAL | NASDAO: BTBT

### MTL1 Data Center Overview

#### **MTL1 Site Overview**

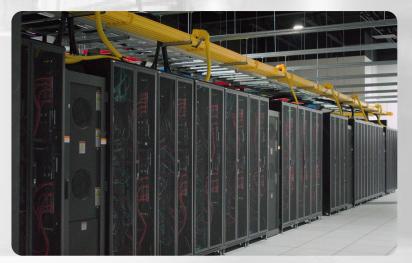
- Prime metropolitan location in heart of Montreal, Canada
- ✓ ~65,000 sq. ft. of facility space
- Fully powered by sustainable, hydroelectric power
- Leased through 2036 with two 5-year extension options
- Tier 3 equivalent with 2N electrical distribution
- Unparalleled smart hands capabilities
- High density server racks to accommodate generative artificial intelligence workloads











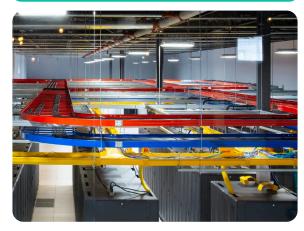
#### BIT DIGITAL | NASDAQ: BTBT

#### 💥 @BitDigital\_BTBT 💮 bit-digital.com

### MTL1 Data Center Key Features

MTL1 is designed as a true tier 3 data center, with multiple layers of redundancy and unparalleled uptime

#### **2N Electrical Architecture**



- 2N redundant power distribution system
- A and B independent power distribution paths available
- Allows for maintenance on entire system without disrupting operations

2N Diesel Generators



- 2N diesel generator redundancy provides 2x the IT load capacity
- 2 days of fuel kept onsite
- Supply agreement for unlimited resupplies. Suppliers' service level agreement is to supply within 4 hours
- Full fault tolerance with 2N UPS onsite

**2N UPS** 

2x capacity requirement to provide uninterrupted service to customers



N+1 Cooling

- HVAC backup onsite for cooling redundancy
- Montreal's geographic location is an optimal location for natural cooling

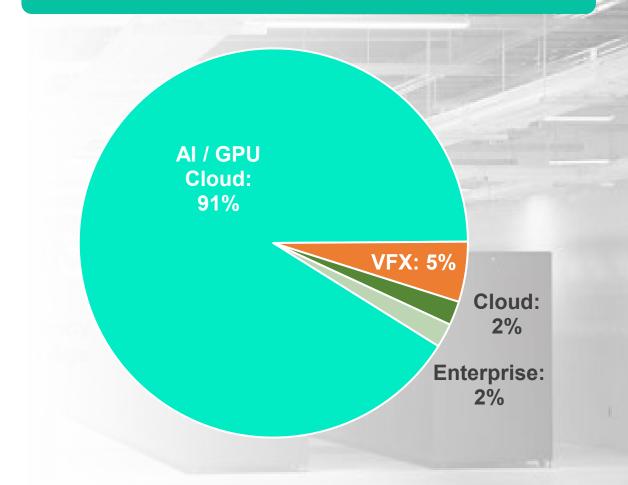
#### BIT DIGITAL | NASDAO: BTBT

### Acquisition Diversifies Existing Business Lines and Customers

### **Operational Highlights**

- High-density server racks capable of offering solutions for a wide range of uses from data-intensive applications to scalable cloud services
- Currently operating over 5,000+ GPUs including NVIDIA H200s and H100s
- Pure colocation for AI / HPC
- Average 30-month contract term remaining
- 4 12-year contract term anticipated for customers expansion facilities
- Diversified client base with 13 customers across a variety of end markets
- Energy optimization through AI and predictive modeling

### **MTL1 Customers by Industry**



### Illustrative Economics Colocation & On Demand Computing

The Enovum acquisition unlocks capital allocation optionality across our GPU-as-a-service and AI/HPC businesses, while maximizing growth potential and generating synergies

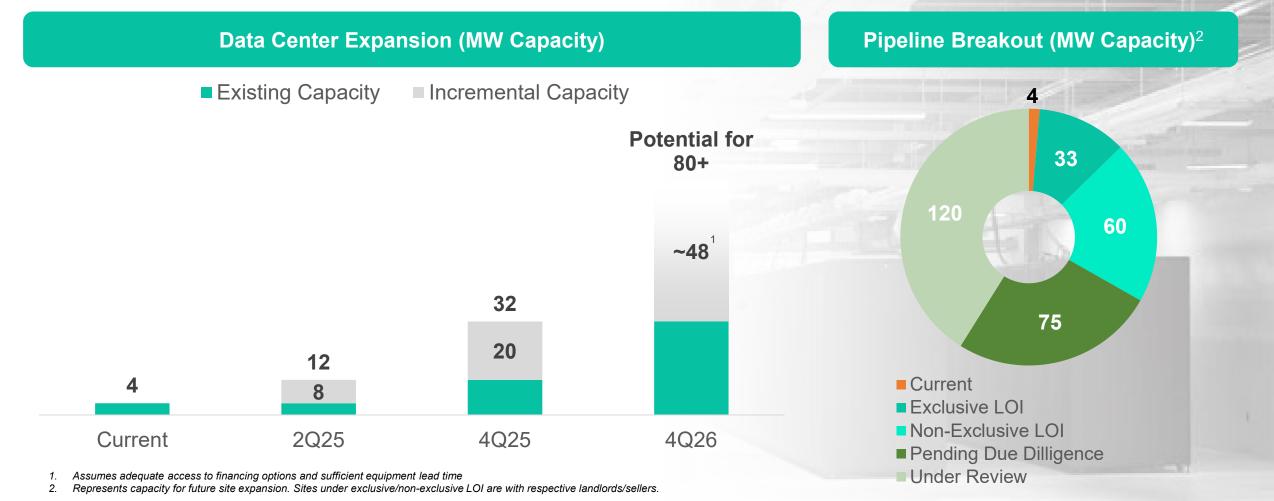
(\$ in USD)	AI/HPC Colocation	GPU-as-a-Service
Customer	Enterprises, GPU compute providers	Well funded startups, Enterprises
Contract Term	4 – 12 years	2 – 5 years
Annual Revenue per MW	\$2 million <sup>1</sup> dependent on location	\$14 – 19 million <sup>2</sup>
Gross Margins	70 – 80%	65 – 75%
Capex per MW	~\$8.0 million	\$26 – 30 million <sup>3</sup>
Financing	Equity and Debt	Equity and Debt
1. Inclusive of energy expense	·/	

2. Assumes \$2.00 - \$2.75 per GPU hour for illustrative purposes

3. Assumes GPU capacity is 100% owned

### Platform Expansion Roadmap 288 MW Pipeline

Letters of Intent cover 90+ MWs, with a below market, average buildout cost of \$8.0 million USD per MW



BIT DIGITAL | NASDAO: BTBT

#### 💥 @BitDigital\_BTBT 💮 bit-digital.com

### Integration Considerations Bit Digital + Enovum



### **Sustainable Operational Synergies**

- Management platform already built out no additional G&A required to complete expansion sites currently in progress
- Leverage Enovum platform across a large portfolio of sites
- ✓ Opportunity for revenue synergies from Remote Hand services for GPU customers hosted at Enovum



### **Multi-dimensional Value Creation**

- ✓ BTBT's strong balance sheet will help finance Enovum's in-progress expansion sites
- Bit Digital AI GPU customers could be collocated in future Enovum sites, creating cost synergies from the elimination of a third-party hosting intermediary
- Option to introduce on-demand computing services through vertically integrated GPU / data center offering
- Data center financing offers more favorable terms and increased availability compared to BTC mining

### **Enovum Management Team**

Enovum brings an experienced development team to lead Bit Digital expansion into data centers



### **Expansion Strategies**

The Enovum team's experience and unique market opportunity provide Bit Digital with a robust platform for significant expansion and growth

### **Development Pipeline**

90+ MW under exclusive or nonexclusive letters of intent with significant near-term actionability

#### **Target Criteria**

Actively targeting sub 20 MW sites with partial infrastructure in place and proximity to metro areas to reduce per MW buildout cost and allow for high speed to market

#### "Modular" Build Strategy

Allows for capital flexibility and diversification

### **Sustainability**

Expansion sites are majority sustainable energy with special consideration paid to sites with existing heat recycling capabilities to garner government support

### Lease/Purchase Structure

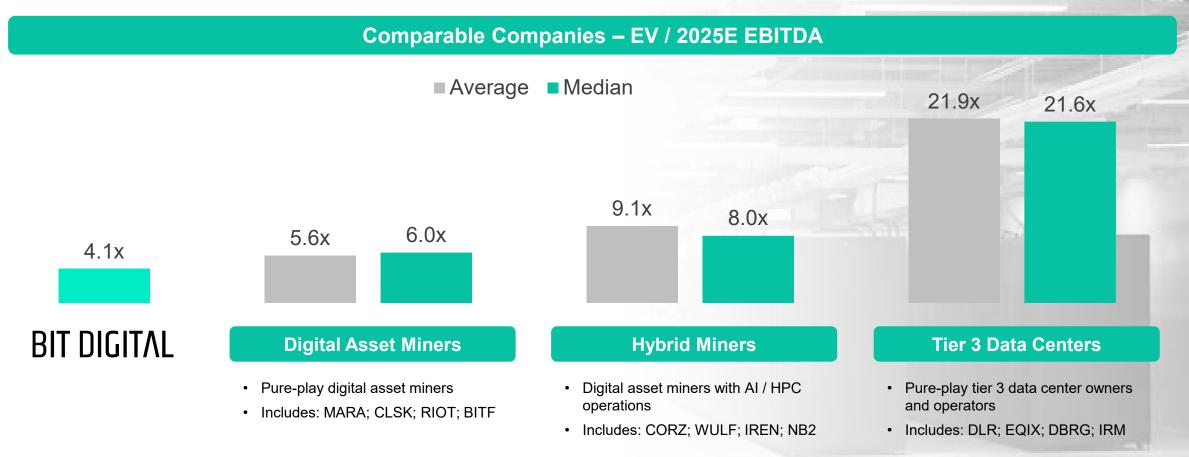
Lease agreements and outright purchase agreements are being negotiated in parallel for all expansion sites

### **Customer Demand**

Growing demand from new and existing customers for HPC colocation services

### Select Comparable Company Analysis

The acquisition enhances Bit Digital's exposure to the rapidly expanding HPC infrastructure segment, adding significant growth and multiple expansion potential



Source: CapIQ, Company Filings. Market data as of 10/7/24 close. Enterprise Value adjusted for latest publicly disclosed digital currency balances and 10/7/24 digital currency pricing.

#### BIT DIGITAL | NASDAQ: BTBT

# BIT DIGITAL N A S D A Q : B T B T

31 Hudson Yards, Floor 11 New York, NY 10001

+1 212 463 5121 IR@bit-digital.com

