

Introduction:

CCM DIGITAL WEEKLY MARKET UPDATE

February 14th, 2025

Section 1

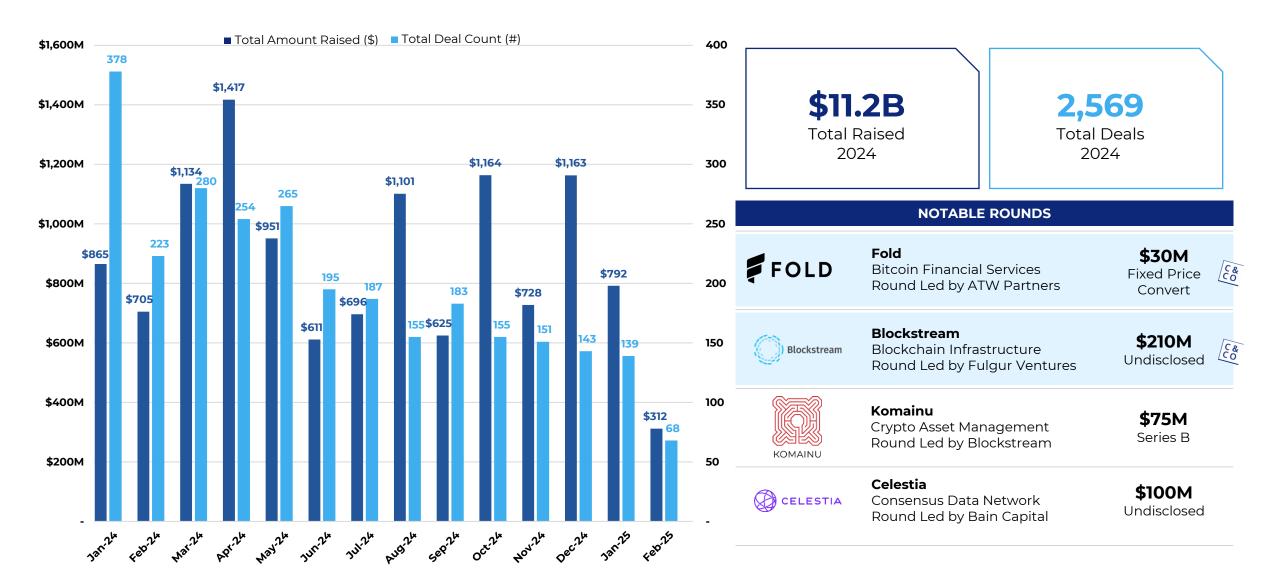
Blockchain & Digital Assets Capital Markets Update

Market Performance – Key Assets and Indices

						%	Change		
Asset / Index	Ticker	Price / Level	% 52-W k	7 Days	30 Days	1 Year	MTD	QTD	YTD
Natural Resources									
Natural Gas (Henry Hub)	HHGAS	\$3.56	36.1%	6.1%	(19.0%)	102.4%	4.8%	4.8%	4.8%
Bitcoin Network									
Hashprice (\$/PH/Day)	NA	\$53.23	28.0%	(10.8%)	(2.0%)	(39.1%)	(2.3%)	(2.3%)	(2.3%)
Network Hashrate (EH/s)	NA	760	77.6%	2.1%	8.7%	15.0%	(0.2%)	(0.2%)	(0.2%)
Transaction Fees as % of Reward	NA	1.1%	0.4%	(2.4%)	(42.4%)	(81.4%)	2.6%	2.6%	2.6%
Digital Assets									
Bitcoin	ВТС	\$97,651.00	92.0%	1.2%	3.5%	95.2%	4.6%	4.6%	4.6%
Ethereum	ETH	\$2,734.10	67.1%	(1.9%)	(12.7%)	3.0%	(18.0%)	(18.0%)	(18.0%)
Solana	SOL	\$198.03	77.1%	(3.9%)	5.4%	84.3%	4.0%	4.0%	4.0%
Ripple	XRP	\$2.47	74.6%	3.7%	(2.0%)	364.5%	18.8%	18.8%	18.8%
Indices									
S&P 500	SPX	6,051.97	98.9%	(0.2%)	3.7%	20.5%	2.9%	2.9%	2.9%
NASDAQ Composite	COMP	19,649.95	97.4%	(0.2%)	2.9%	23.3%	1.8%	1.8%	1.8%
Valkyrie BTC Miners ETF	WGMI	\$22.73	73.5%	1.2%	2.3%	20.9%	2.4%	2.4%	2.4%
Market Volatility Index	VIX	15.89	41.2%	0.8%	(17.2%)	14.1%	(8.4%)	(8.4%)	(8.4%)
Gold	GoldCOMP	\$2,904.12	99.9%	1.3%	9.0%	43.8%	11.4%	11.4%	11.4%
Oil	CL00	\$71.37	82.1%	0.5%	(9.5%)	(7.2%)	(0.5%)	(O.5%)	(0.5%)
IG Corp Bond	LQD	\$106.74	93.9%	(1.3%)	1.6%	(1.3%)	(O.1%)	(O.1%)	(0.1%)
HY Corp Bond	HYG	\$79.31	98.7%	(0.5%)	1.0%	2.7%	0.8%	0.8%	0.8%
LT US Treasury	TLT	\$87.23	86.1%	(3.0%)	2.1%	(7.2%)	(O.1%)	(O.1%)	(O.1%)
Real Yields									
5Y TIPS	DFII5	1.8%	79.5%	9.0%	(11.7%)	(2.2%)	(9.0%)	(9.0%)	(9.0%)
10Y TIPS	DFII10	2.2%	92.3%	7.5%	(7.7%)	11.9%	(3.6%)	(3.6%)	(3.6%)

Source: FactSet, St. Louis FED, Glassnode as of February 12, 2025

Recent Fundraising (Total Amount Raised + Deal Count)



Source: Pitchbook as of February 17, 2025

Recent Crypto & Blockchain M&A Statistics

Jan-23 Feb-23 Mar-23 Apr-23 May-23 Jun-23 Jul-23 Aug-23 Sep-23 Oct-23 Nov-23 Dec-23 Jan-24 Feb-24 Mar-24 Apr-24 May-24 Jul-24 Aug-24 Sep-24 Oct-24 Nov-24 Dec-24 Jan-25 Feb-25



SELECTED M&	A DEALS IN 2024		
Target	Buyer	Amount (\$M)	Target Country
Bridge	stripe	\$1,100	USA
Bitstamp	Robinhood 🕖	\$200	Luxembourg
STRONGH@LD	Bitfarms	\$175	USA C&
GRIID	CleanSpark �	\$155	USA
Desiweminer	BITDEER	\$140	USA

Source: Pitchbook as of February 17, 2025

Select Recent Financings by Publicly Traded Crypto Related Companies

Closed Date	e Issuer		Size as a % of Market Cap	Financing Type	Investor	Maturity	Interest / Div.	Conversion Price / Premium	Warrants / % Coverage	Warrant Terms	Expected Dilution %	Δ% in Stock Since Ann.
2/12/2025	Applied Digital Corporation (HPC Segment)	\$375	-	Project Financing	SMBC	8/11/2026	SOFR + 3.50% Prime + 2.50%	-	-	-	-	+20.0%
2/5/2025	Strategy (Formerly MicroStrategy)	\$584	0.7%	Perpetual Strike Preferred Equity	Syndicated	-	8.000%	\$1,000.00; 193%	-	-	0.3%	(1.0%)
1/30/2025	Cipher Mining	\$50	3.1%	Common Equity	SoftBank	-	-	-	-	-	3.0%	+34.7%
1/14/2025	Applied Digital Corporation (HPC Segment)	\$900 (Up to \$5B)	-	Perpetual Preferred & Common Equity	Macquarie Asset Management	-	12.750%	-	-	-	-	+17.3%
12/17/2024	CleanSpark	\$650	21.2%	Convertible Senior Notes	Syndicated	6/15/2030	None	\$14.80; 20%	-	-	15.0%	(14.8%)
12/16/2024	Riot Platforms	\$594	13.8%	Convertible Senior Notes	Syndicated	1/20/2028	0.750%	\$14.86; 33%	-	-	12.0%	(5.3%)
12/6/2024	IREN Limited	\$440	18.1%	Convertible Senior Notes	Syndicated	6/15/2031	3.250%	\$16.81; 30%	-	-	13.9%	+3.1%
12/5/2024	Core Scientific	\$550	12.3%	Convertible Senior Notes	Syndicated	6/15/2031	None	\$22.49; 43%	-	-	8.1% ⁽¹⁾	(30.0%)
12/4/2024	MARA Holdings	\$850	9.6%	Convertible Senior Notes	Syndicated	6/1/2031	None	\$34.58; 26%	-	-	7.6%	(38.4%)
12/2/2024	Applied Digital Corporation	\$150	9.5%	Senior Secured Note	Macquarie Equipment Capital	5/27/2026	0.250%	-	1.0M; 6.7% Coverage	\$9.66 Strike	0.5%	(9.8%)
11/26/2024	Bitdeer Technologies Group	\$360	35.2%	Convertible Senior Notes	Syndicated	12/1/2029	5.250%	\$15.95; 43%	-	-	24.7%	+38.8%
11/21/2024	Strategy (Formerly MicroStrategy)	\$3,000	14.3%	Convertible Senior Notes	Syndicated	12/1/2029	None	\$672.40; 55%	-	-	2.4%	(0.9%)



Publicly Traded Crypto Comparables

	Enterprise	Share		Share	Price % Chang	je	'24 - '26	2024E Mai	rgin	EV / Revo	enue	EV/EBIT	DΑ
Company Name	Value (\$M)	Price	% 52-Wk	MTD	YTD	Since Listing	Rev CAGR	Gross Profit	EBITDA	2024E	2025E	2024E	2025E
Crypto Wallets / Exchanges													
Coinbase Global	\$198,406	\$274.90	78.6%	(5.6%)	10.7%	10.0%	6.9%	83.9%	49.5%	32.6x	29.6x	65.9x	63.5x
SBI	6,237	28.00	87.8	(6.7)	12.3	171.4	7.0	NA	NA	0.7	0.7	NA	NA
Exodus Movement	1,540	48.85	41.6	(2.1)	59.2	84.3	25.3	52.6	32.9	15.2	12.3	46.2	26.4
Coinshares International	582	8.66	96.4	6.9	16.4	59.6	12.9	90.7	61.0	4.0	3.3	6.5	4.3
Bakkt Holdings	202	14.30	38.4	(18.6)	(42.3)	(94.3)	NM	NA	NA	NA	NA	NA	NA
WonderFi Technologies	92	0.18	62.7	(9.9)	(11.9)	(84.0)	11.2	NA	18.6	2.3	2.1	12.4	6.0
Mogo	86	1.20	53.3	(9.1)	(11.8)	(95.1)	NM	NA	9.2	1.69	1.6	18.4	10.8
Mean							12.6	75.7	34.2	9.4	8.3	29.9	22.2
Median							11.2	83.9	32.9	3.1	2.7	18.4	10.8
Payments and Infrastructure													
Canaan	\$7,602	\$1.78	54.4%	(14.0%)	(13.2%)	(80.2%)	72.7%	(33.2%)	(41.9%)	29.2x	13.6x	NM	94.1x
Bitcoin Depot	133	1.35	38.4	(15.6)	(16.7)	(86.5)	NA	15.5	6.7	0.2	0.2	3.5	3.1
Sinohope Tech	78	0.23	44.8	(5.9)	(6.3)	17.5	NA	NA	NA	NA	NA	NA	NA
Ebang International Holdings	(197)	5.41	38.1	(4.7)	(5.4)	(96.5)	NA	NA	NA	NA	NA	NA	NA
Mean							72.7	(8.8)	(17.6)	14.7	6.9	3.5	48.6
Median							72.7	(8.8)	(17.6)	14.7	6.9	3.5	48.6
Crypto Investing / Diversified													
MicroStrategy	\$100,707	\$326.82	60.2%	(2.4%)	12.8%	5,347.0%	3.4%	72.1%	6.5%	NM	NM	NM	NM
OSL Group	657	1.00	80.0	0.0	4.2	291.8	NM	NA	NA	NA	NA	NA	NA
Coinshares International	582	8.66	96.4	6.9	16.4	59.6	12.9	90.7	61.0	4.0	3.3	6.5	4.3
Mean							8.1	81.4	33.8	4.0	3.3	6.5	4.3
Median							8.1	81.4	33.8	4.0	3.3	6.5	4.3
Crypto Banking / Custody													
Galaxy Digital Holdings	\$6,231	\$18.75	76.8%	(4.2%)	8.1%	(10.4%)	9.3%	NA	29.5%	9.0x	7.1x	30.4x	25.1x
Mean							9.3	NA	29.5	9.0	7.1	30.4	25.1
Median							9.3	NA	29.5	9.0	7.1	30.4	25.1

Common Stock Comparison - Bitcoin Mining Companies Trading Metrics

					Share Price % Ch	nange		EV / Current Met					rojected Metri			
Company Name	EV (\$M)	Mkt. Cap Cap (\$M)	Share Price (\$)	% 52-Wk	MTD	YTD	Prop Hashrate (EH/s)	Ann. BTC Production (1)	Capacity (MW)	Hashspread (\$/PH/Day) ⁽²⁾	2024E Prop. Hashrate (EH/s)	2025E Prop. Hashrate (EH/s)	2024E Revenue	2025E Revenue	2024E EBITDA	2025E EBITDA
S Marathon Digital ⁽³⁾	\$1,320	\$5,403	\$16.24	47.6%	(9.1%)	0.0	\$24.8	1.5x	\$1.3	2.4x	\$26.4	NA	2.0x	1.3x	10.5x	3.5x
SH Core Scientific (4)	5,022	5,243	12.09	64.9	(13.9)	NA	271.4	17.0	5.4	26.8	230.3	NA	9.8	8.4	31.6	27.9
S Riot Blockchain ⁽⁵⁾	1,885	3,984	11.16	60.8	(7.0)	9.3	56.3	3.1	1.6	4.4	54.0	49.1	5.1	2.8	9.9	9.0
S/H BitDeer (6)	3,200	3,610	16.16	59.9	(12.6)	(23.9)	347.8	22.0	3.6	43.1	271.2	53.3	9.1	4.8	85.3	15.9
S/H Northern Data (7)	3,107	3,185	47.77	86.0	(6.7)	(2.1)	970.9	16.5	5.8	NA	393.3	NA	14.9	5.6	43.9	10.2
S CleanSpark ⁽⁸⁾	2,082	3,151	10.52	42.6	4.3	14.2	51.9	2.9	2.4	4.0	56.3	41.6	4.2	2.2	7.7	5.1
S Iris Energy ⁽⁹⁾	2,593	2,692	13.01	81.7	18.3	32.5	83.7	4.3	5.1	6.4	83.7	51.9	7.1	3.3	16.2	6.0
H Applied Digital (10)	2,350	2,169	7.56	67.2	(8.8)	(1.0)	NA	NA	8.4	NA	NA	NA	10.7	7.0	40.0	19.4
S Cipher Mining	1,974	2,159	5.78	72.3	16.1	24.6	146.2	7.8	6.0	9.8	146.2	56.4	13.2	6.4	37.0	11.0
Hut 8 Mining (11)	2,272	2,044	20.32	63.6	(13.2)	(0.8)	454.4	30.3	3.4	NA	NA	NA	13.5	8.3	8.8	18.1
S TeraWulf ⁽¹²⁾	1,859	1,953	4.85	52.2	(10.2)	(14.3)	191.6	10.2	9.5	30.8	139.7	60.0	13.2	6.3	30.8	12.4
SH Bitfufu ⁽¹³⁾	672	815	5.00	27.3	(4.0)	1.0	216.7	7.0	1.6	38.0	NA	NA	1.4	1.4	NA	NA
S Bitfarms (14)	437	619	1.36	34.8	(15.5)	(8.7)	28.8	1.9	1.1	2.5	20.8	12.5	2.3	1.1	7.9	2.3
S Bit Digital	237	426	3.08	53.7	(8.6)	5.1	148.0	7.2	2.8	27.1	39.5	NA	2.2	1.3	6.2	3.0
S Hive	196	340	2.75	49.6	(9.5)	(3.5)	34.3	1.7	1.5	3.4	32.6	13.0	1.7	0.7	4.7	2.0
SH Stronghold Digital	111	60	3.25	48.5	(14.7)	(4.3)	44.4	1.5	0.9	6.0	NA	NA	1.5	1.1	NM	5.9
S DMG ⁽¹⁵⁾	31	47	0.23	43.3	(7.0)	(4.3)	17.5	0.9	0.5	NA	18.0	10.2	1.2	NA	NA	NA
S Argo Blockchain (16)	76	31	0.47	17.0	(20.9)	(16.4)	28.1	1.7	0.7	5.5	NA	NA	1.6	13.4	22.3	NM
SH BIT Mining	27	27	4.15	59.7	(3.5)	(17.7)	485.4	NA	NA	NA	NA	NA	NA	NA	NA	NA
S SAITech Limited	20	21	0.87	48.6	29.2	13.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SH Soluna (17)	109	17	1.65	18.8	(22.9)	(23.3)	175.2	9.5	2.1	14.0	NA	NA	NA	NA	NA	NA
SH Greenidge Generation	71	13	1.09	24.1	(33.9)	(29.7)	88.5	1.1	0.6	89.2	23.6	NA	1.1	1.2	9.0	NM
S SATO Technologies (18)	11	8	0.15	37.7	1.7	1.4	19.3	1.2	0.5	NA	NA	NA	1.0	1.3	NA	NA
Median					(8.8)	(1.6)	88.5	3.7	2.1	8.1	55.1	49.1	3.2	2.8	13.4	9.0

Source: FactSet as of February 12, 2025. Mining operating metrics as of January 2025

S Self-Mining Only H Hosting Only

(1) Assumes price of \$96,000 per Bitcoin and production figure annualized based on January 2025 production (2) Hashspread calculated as hashspread* implied operating capacity (fleet efficiency * hashrate) * 24 hrs * 365 days (3) Cash and debt on balance sheet figures reflect issuance of convertible note (4) Cash and debt on balance sheet figures reflect issuance of convertible note (7) Cash on balance sheet figures reflect issuance of convertible note (8) Cash and debt on balance sheet figures reflect issuance of convertible note (9) Hashrate represents total installed hashrate. Cash on the balance sheet reflects issuance of convertible note (10) MW capacity only includes capacity dedicated towards crypto hosting operations. Cash and debt on balance sheet figures reflect issuance of convertible note (11) Capacity represents energy capacity under management (12) Price of electricity excludes the benefit of demand response or ancillary services revenue. Hashrate represents total installed hashrate. Cash and debt on balance sheet figures reflect issuance of convertible note. Capacity excludes Nautilus due to the sale to Talen Energy (13) Hashrate represents total hashrate under management (14) Price of electricity represents the estimated power cost at the Yguazu facility (15) Cash and shares outstanding on balance sheet figures reflect issuance of equity (16) Electricity price represents the average cost for 2023 (17) Efficiency includes a mix of prop and hosted miners. Capacity includes managed capacity (18) Hashrate represents total installed hashrate

Common Stock Comparison - Bitcoin Mining Companies Operating Metrics

				Most Current Mini	ing Metrics				Projected Mini					al Metrics		
Company Name	Prop. Hashrate (EH/s)	Efficiency (J/TH)	Capacity (MW)	Power Cost (\$/MWh)	Revenue (\$/MWh)	GP Margin (\$/MWh)	Hashspread (\$/PH/Day)	BTC Mined Monthly (#)	2024E Prop. Hashrate (EH/s)	2025E Prop. Hashrate (EH/s)	2024E Rev. 2 Growth	024E Gross Margin	2024E EBITDA Margin	Total BTC Ca Holdings (#)	sh on B. Sheet De (\$M)	ebt on B. Sheet (\$M)
S Marathon Digital (3)	53.2	18.8	1,023	\$55	\$117	\$62	\$28	750	50.0	NA	66.9%	(17.4%)	19.3%	45,659	\$2,014.3	\$2,468.7
S/H Core Scientific (4)	18.5	24.5	934	43	90	47	28	256	21.8	NA	1.8	26.0	31.0	NA	803.0	1,042.5
S Riot Blockchain ⁽⁵⁾	33.5	21.1	1160	35	105	70	35	527	34.9	38.4	32.9	34.8	51.2	18,221	355.7	6.3
BitDeer (6)	9.2	31.4	895	41	70	29	22	126	11.8	60.0	(4.8)	20.7	10.7	724	651.3	452.7
Northern Data (7)	3.2	NA	538	41	NA	NA	NA	164	7.9	NA	177.7	73.2	33.9	NA	268.4	190.3
S CleanSpark (8)	40.1	16.2	873	46	137	91	35	626	37.0	50.0	125.0	58.2	54.5	10,556	771.2	716.0
S Iris Energy ⁽⁹⁾	31.0	15.0	510	48	147	99	36	521	31.0	50.0	181.9	65.6	43.7	NA	538.6	440.0
H Applied Digital (10)	NA	NA	280	NA	NA	NA	NA	NA	NA	NA	82.6	12.3	26.9	NA	508.2	593.6
S Cipher Mining	13.5	18.9	327	27	117	90	41	219	13.5	35.0	18.1	59.1	35.6	1,091	25.3	0.0
Hut 8 Mining (11)	5.0	NA	665	29	NA	NA	NA	65	NA	NA	53.4	47.8	153.5	10,208	72.3	297.3
S TeraWulf ⁽¹²⁾	9.7	19.2	195	78	115	37	17	158	13.3	31.0	102.7	56.2	43.0	NA	523.9	500.0
SH Bitfufu ⁽¹³⁾	3.1	21.1	424	74	105	31	16	83	NA	NA	NA	8.2	NA	1,742	142.7	0.0
S Bitfarms ⁽¹⁴⁾	15.2	20.0	386	44	110	66	32	201	21.0	35.0	30.6	(20.1)	29.0	1,152	72.9	1.7
S Bit Digital	1.6	27.8	84	57	79	22	15	29	6.0	NA	140.7	43.2	35.3	769	151.3	0.0
S Hive	5.7	22.0	128	48	100	52	28	102	6.0	15.0	4.7	5.0	35.2	2,657	7.2	19.4
SH Stronghold Digital	2.5	32.0	130	43	69	27	20	63	NA	NA	(1.3)	62.3	(1.4)	10	4.5	53.4
S DMG ⁽¹⁵⁾	1.8	23.0	65	NA	96	NA	NA	31	1.7	3.0	16.5	44.9	NA	431	18.4	9.7
S Argo Blockchain (16)	2.7	32.5	115	50	68	18	14	39	NA	NA	(7.4)	(5.1)	7.3	2	2.5	47.6
SH BIT Mining	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.9	0.0
S SAITech Limited	NA	26.0	NA	NA	85	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.2	0.0
SH Soluna ⁽¹⁷⁾	0.6	26.0	51	30	85	55	34	10	NA	NA	NA	NA	NA	NA	8.8	22.6
Greenidge Generation	0.8	28.7	122	73	77	4	3	56	3.0	NA	(10.4)	NA	12.5	NA	7.6	69.5
S SATO Technologies (18)	0.6	NA	20	33	NA	NA	NA	8	NA	NA	(13.8)	NA	NA	28	0.4	7.2
Median	5.0	22.5	327	44	98	50	28	114	13.4	35	30.6	39.0	33.9	1,122	72.9	47.6

Source: FactSet as of February 12, 2025. Mining operating metrics as of January 2025

Self-Mining and Hosting Self-Mining Only Hosting Only Note: Debt excludes financial and operating leases

(1) Revenue / MWh calculated as hashprice of \$58.0/PH/day divided by 24 (2) Hashspread calculated as hashprice of \$58.0/PH/day minus hashcost; hashcost calculated as power cost/MWh *24* fleet efficiency (J/TH) / 1000 (3) Cash and debt on balance sheet figures reflect issuance of convertible note (4) Cash and debt on balance sheet figures reflect issuance of convertible note (7) Cash on balance sheet based on EUR to USD FX rate as of April 10, 2024 (8) Cash and debt on balance sheet figures reflect issuance of convertible note. MW capacity reflects MW under contract (9) Hashrate represents total installed hashrate. Cash on the balance sheet reflects issuance of convertible debt (10) MW capacity only includes capacity dedicated towards crypto hosting operations. Cash and debt on balance sheet figures reflect issuance of convertible note (11) Capacity represents energy capacity under management (12) Price of electricity excludes the benefit of demand response or ancillary services revenue. Hashrate represents total installed hashrate. Cash and debt on balance sheet figures reflect issuance of convertible note. Capacity excludes Nautilus due to the sale to Talen Energy (13) Hashrate represents total hashrate under management (14) Price of electricity represents the estimated power cost at the Yguazu facility (15) Cash and shares outstanding on balance sheet figures reflect issuance of equity (16) Electricity price represents the average cost for 2023 (17) Efficiency includes a mix of prop and hosted miners. Capacity includes managed capacity (18) Hashrate represents total installed hashrate



Bitcoin Mining Transactions Since June 2017

ate	Buyer	<u>Target</u>	Target Location	Deal Value (\$M)	EV/MW (\$K)
2/4/2025	Bitdeer	101 MW Site and Gas-Fired Power Project	Fox Creek, Canada	\$22	N/A
1/31/2025	CleanSpark	Purchased mining data center and underlying real property lease	Georgia	\$5	N/A
1/28/2025	HIVE Digital Technologies	Bitfarms' 200MW Bitcoin Mining Facility	Yguazu, Paraguay	\$85	\$425 ⁽¹
1/16/2025	BitFuFu	51 MW Bitcoin Mining Facility	Oklahoma	N/A	N/A
1/10/2025	Gryphon Digital Mining	Captus Energy's 850-acre industrial site	Southern Alberta, Canada	\$19	N/A
12/30/2024	Bit Digital	Metropolitan Site for Tier-3 Data Center (Expansion)	Montreal, Canada	\$23	\$4,657
12/10/2024	Gryphon Digital Mining	Natural Gas Assets Of Erikson National Energy Inc	Northeast British Columbia, Canada	\$1	\$14
12/4/2024	Data Journey	Spartanburg Property	Spartanburg, SC	\$12	N/A
12/3/2024	BIT Mining	Ethiopian Mining Data Centers and Mining Machines	Ethiopia	\$14	\$408
12/3/2024	MARA Holdings	Wind Farm	Hansford County, TX	N/A	N/A
11/26/2024	Cipher Mining	Acquisition of New Site in West Texas called Stingray	West Texas	\$4	N/A
11/6/2024	Core Scientific	Leased a new Data Center with 11 MW of capacity	Alabama	N/A	N/A
11/5/2024	MARA Holdings	Two Operational Data Centers	Hannibal,OH and Hopedale, OH	N/A	N/A
11/5/2024	MARA Holdings	Greenfield Data Center	Findlay, OH	N/A	N/A
10/28/2024	DMG Blockchain Solutions	Acquisition of Reactor.xyz	N/A	N/A	N/A
10/22/2024	BitFuFu	Acquire a majority stake in an 80-MW Bitcoin Mining Facility	Ethiopia	N/A	N/A
10/16/2024	Iris Energy	Secured 800 additional acres of land	N/A	N/A	N/A
10/15/2024	Cipher Mining	Signed Option Agreements to Acquire three sites from Juvo Energy	West and North Texas	N/A	N/A
10/14/2024	Bit Digital	Acquired Enovum Data Centers	Montreal, Canada	\$46	N/M
10/10/2024	TeraWulf	Ground Lease at Lake Mariner Facility	Lake Ontario, Western New York (Upstate)	\$88	N/A
10/3/2024	Talen Energy Corp	TeraWulf's 25% share in Nautilus and full control on legacy PPA	Berwick, PA	\$92	\$1,840 ⁽²
9/17/2024	CleanSpark	Two Bitcoin Mining Sites and Associated Land	Clinton, MS	\$6	N/A
9/16/2024	Soluna Holdings	Power and Land Acquisition for Rosa Data Center	Texas	N/A	N/A
9/11/2024	CleanSpark	Seven Bitcoin Mining Facilities	Knoxville, TN	\$28	N/A
8/27/2024	Cipher Mining	300 MW Data Center Site in West Texas	West Texas	\$68	\$225 ⁽³
8/21/2024	Bitfarms	Stronghold Digital Mining	Kennerdell, PA	\$175	\$570 ⁽
8/20/2024	Gryphon Digital Mining	2.9 MW of bitcoin mining operations	Louisiana	\$2	\$517
8/13/2024	Cipher Mining	Reveille datacenter site	Cotulla, TX	N/A	N/A
7/31/2024	HIVE Blockchain Technologies	100 MW Site in Paraguay	Paraguay	N/A	N/A
7/23/2024	Riot Platforms	Block Mining	Kentucky	\$93	\$597 ^{(!}
7/9/2024	Hut 8	205MW for a site in West Texas	West Texas	N/A	N/A

Source: FactSet; Pitchbook; Public filings, Cohen & Company Capital Markets intelligence

155MW developable at Commerce Drive and Blue Steel sites. Excludes earnout





Bitcoin Mining Transactions Since June 2017 (cont'd)

Date	Buyer	Target	Target Location	Deal Value (\$M)	EV/MW (\$K)
6/28/2024	Bitdeer	Monroe County Port Authority	Clarington, OH	N/A	N/A
6/27/2024	CleanSpark	GRIID Infrastructure	Cincinnati, OH	\$155	\$1,047 ⁽¹⁾
6/18/2024	CleanSpark	Five New Bitcoin Mining Facilities in Georgia	Georgia	\$26	\$430
6/13/2024	Bitfarms	120MW site in Sharon, Pennsylvania	Sharon, PA	\$4	\$313
5/29/2024	Northern Data	Penguin Group	Asuncion, Paraguay	N/A	N/A
5/24/2024	Northern Data	300MW of data center location	Corpus Christi, TX	N/A	N/A
5/9/2024	CleanSpark	75 MW of Bitcoin Mining Sites	Wyoming	\$19	\$250
3/15/2024	Marathon Digital Holdings	200MW Data Center from Applied Digital	Garden City, TX	\$87	\$437
3/11/2024	Greenidge	Mississippi & North Dakota Sites	Mississippi, ND	N/A	N/A
3/5/2024	Undisclosed Buyer	Mirabel Facility of Argo Blockchain	Mirabel, Canada	\$6	\$1,220
2/27/2024	CleanSpark	Three Turnkey Bitcoin Mining Facilities (MS)	Mississippi	\$20	N/A
2/27/2024	CleanSpark	Bitcoin Mining Facility in Dalton, GA	Dalton, GA	\$3	N/A
2/1/2024	Ionic Digital	Bitcoin Mining Assets of Celsius Mining	Hoboken, NJ	N/A	N/A
12/19/2023	Marathon Digital Holdings	Two Bitcoin Mining Facilities (TX and NE) of Generate Capital	Granbury, TX / Kearney, NE	\$179	\$458
12/12/2023	Millenium	Gibbons Creek Power Facility	Grimes County, TX	N/A	N/A
12/12/2023	Northern Data	300MW Corpus Christi Site from Saxet	Corpus Christi, TX	N/A	N/A
11/27/2023	HIVE Blockchain Technologies	Certain Assets of Turis AB	Boden, Sweden	\$2	\$375
11/15/2023	NYDIG	Greenidge Generation's South Carolina Mining Site	Spartanburg, SC	\$28	\$636
11/6/2023	Cipher Mining	Black Pearl Mining Site of Trinity Mining Group	Winkler County, TX	\$9	N/A
11/2/2023	Quantum Expeditions	Badgerland Mining Club (WholeCo, Mining Only)	Canada	\$3	\$2,600
9/15/2023	Celsius	Core Scientific's Cedarvale Site	Ward County, TX	\$45	\$209
6/21/2023	Arkon Energy	200MW Data Center from Amber Group	Hannibal, OH	N/A	N/A
6/21/2023	CleanSpark	Two Bitcoin Mining Facilities from Coinmaker / Makerstar	Dalton, GA	\$9	\$465
5/25/2023	Fahrenheit	Celsius Network (WholeCo, Includes Non-Mining Assets)	Hoboken, NJ	N/A	N/A
5/4/2023	BlockQuarry	Blockchain Energy Services (WholeCo, Includes Non-Mining Assets) ⁽²⁾	Cheyenne, WY	\$1	\$200
4/11/2023	Bitfarms	Baie-Comeau, Quebec Hydro Power Facility	Baie-Comeau, Canada	\$2	\$82
2/7/2023	Hut 8 Mining	U.S. Bitcoin Corp (WholeCo, Mining Only) $^{(3)}$	Medicine Hat, AB / Drumheller, AB / Niagara Falls, NY / Kearney, NB / Granbury, TX / King Mountain TX	\$495	\$678
1/27/2023	Akerna	Gryphon Digital Mining (WholeCo, Mining Only)	New York	\$125	\$4,456
1/12/2023	Evergreen Sustainable Enterprises (Cryptorica)	Toro Energía Sociedad Anonima (WholeCo, Includes Non-Mining Assets) ⁽⁴⁾	Alajuela, Costa Rica	\$3	\$3,438
12/28/2022	Galaxy Digital Holdings	Helios Facility of Argo Blockchain	Dickens County, TX	\$65	\$361
12/1/2022	U.S. Bitcoin Corp	Certain Assets of Compute North	King Mountain, TX	\$222	\$793



Bitcoin Mining Transactions Since June 2017 (cont'd)

Date	Buyer	Target	Target Location	Deal Value (\$M)	EV/MW (\$K)
11/22/2022	Foundry Digital	Certain Assets of Compute North	North Sioux City, SD / Big Springs, TX / Minden, NE	\$14	\$824
11/1/2022	Generate Capital	Certain Assets of Compute North	Wolf Hollow, TX / Kearney, NE	\$106	\$265
10/12/2022	Crusoe Energy Systems	Great American Mining (WholeCo, Includes Non-Mining Assets)	Dickinson, ND	N/A	N/A
9/9/2022	CleanSpark	Certain Assets of Mawson Infrastructure Group	Dalton, GA	\$43	\$531
8/18/2022	Vinanz	Certain Assets of of Valereum	Nebraska	\$1	N/A
8/9/2022	CleanSpark	Certain Assets of Waha Technologies	Washington, GA	\$16	\$450
4/24/2022	American Premium Water	CloudXchange DataCentre (WholeCo, Mining Only)	Singapore / Malaysia / TX, USA	\$46	N/A
2/17/2022	Redivider Blockchain	EnergyX (WholeCo, Includes Non-Mining Assets)	College Station, TX	N/A	N/A
1/31/2022	Advanced Mining Group	Vbit Technologies (WholeCo, Mining Only)	United States, Canada, Kazakhstan	\$105	N/A
11/29/2021	Windmill	KingHash (WholeCo, Includes Non-Mining Assets)	Singapore	N/A	N/A
11/9/2021	Bitfarms	Hydro Power Facility	Moses Lake, WA	\$27	\$1,112
9/27/2021	Northern Data	Bitfield (WholeCo, Mining Only) (1)	Amsterdam, Netherlands	\$355	N/A
8/24/2021	Blockstream	Spondoolies (WholeCo, Includes Non-Mining Assets)	Ness Ziona, Israel	N/A	N/A
8/14/2021	Britannia Mining	Bullet Blockchain (WholeCo, Mining Only)	Aktobe, Kazakhstan	N/A	N/A
7/6/2021	TRON Group	American Crypto Systems (WholeCo, Mining Only)	Boise Valley, ID	N/A	N/A
6/4/2021	The9	Montcrypto (WholeCo, Includes Non-Mining Assets)	Calgary, Canada	N/A	N/A
4/8/2021	Riot Blockchain	Whinstone (WholeCo, Mining Only)	Rockdale, TX	\$651	\$2,169
4/5/2021	500.com (BIT Mining)	Bee Computing (WholeCo, Includes Non-Mining Assets)	Hong Kong, Hong Kong	\$100	N/A
4/1/2021	Future Fintech Group	Nanjing Ribensi Electronic Technology (WholeCo, Mining Only)	Sichuan Province, China	\$1	N/A
2/10/2021	LUXXFOLIO Holdings	WestBlock Capital (WholeCo, Mining Only)	New Mexico	\$4	\$293
12/30/2020	Wize Pharma	Cosmos Capital (Mawson Infrastructure Group) (WholeCo, Includes Non-Minir	ng Assets) Sydney, Australia	\$66	N/A
12/10/2020	CleanSpark	ATL Data Centers (WholeCo, Includes Non-Mining Assets)	College Park, GA	\$26	\$1,315
11/23/2020	HIVE Blockchain Technologies	GPU.one (WholeCo, Mining Only)	New Brunswick, Canada	\$19	\$374
10/7/2020	Argo Blockchain	Certain Assets of GPU.one	Quebec, Canada	\$14	\$696
3/30/2020	HIVE Blockchain Technologies	9376-9974 Quebec (Subsidiary of Cryptologic) (WholeCo, Mining Only)	Quebec, Canada	\$4	\$123
11/18/2019	Northern Data	Whinstone US (WholeCo, Mining Only)	Netherlands, Louisiana, Texas	\$135	\$676
3/26/2018	HIVE Blockchain Technologies	Kolos Norway (WholeCo, Mining Only)	Ballangen, Norway	\$12	\$409
1/14/2018	Blockchain Mining	Backbone Hosting Solutions (WholeCo, Mining Only)	Quebec, Canada	\$437	N/M
11/1/2017	Riot Blockchain	Kairos Global Technology (WholeCo, Mining Only) (1)	Miami Beach, FL	\$12	N/A
6/14/2017	HIVE Blockchain Technologies	Certain Assets of Genesis Mining	Reykjanes, Iceland	\$45	N/M
Median					\$465



(1) Location of operations not disclosed, displaying HQ location

Section 2

CCM Overview

CCM at a Glance

CCM is a full-service boutique providing investment banking and capital markets advisory services to corporations, financial sponsors, investors and institutions with a focus on the blockchain and digital asset sector

CCM's full suite of banking products includes:

M&A

- Mergers and recapitalizations
- Spin-offs, carve-outs, and divestitures
- Leveraged buyouts
- Review of strategic alternatives
- Dual track efforts

Capital Markets

- IPO execution
- SPACs
- Direct Listing & Reverse Takeover (RTO)
- Private placements
- PIPFs
- Convertible debt

Digital Coverage

- Exchanges and trading
- Bitcoin mining and data centers
- Banking and custodians
- Payments
- DeFi and DePIN
- Tokenization

97 deals announced or closed since 1Q 2021

\$48.0B+ in announced M&A

~1,000 institutional investors contacted

in financing transactions

Offices in Menlo Park and New York

















Team with Deep Capital Raising, Advisory and Industry Experience

INVESTMENT BANKING & BLOCKCHAIN COVERAGE



DAN NASH

Co-founder **Head of Investment Banking**

- · Previously, Global Head of Internet Investment Banking at Wells Fargo
- · Prior to Wells Fargo, CFO of MachineZone, Technology Investment Banking at Bank of America



Luxor Ranked #1 Banker in Bitcoin Mining in 2024 (12/31/2024)

CHRISTIAN LOPEZ

Head of Blockchain and **Digital Infrastructure**

- Previously, Vice President at **Broadhaven Capital Partners**
- Prior to Broadhaven, Guggenheim, GM Asset Management, and UBS
- MBA. Columbia Business School



Co-founder **Head of Capital Markets**

 Previously, Head of SPACs and a senior member of the equity syndicate desk at Wells Fargo Securities

JERRY SEROWIK

· Prior to WFS, Bear Sterns and Dahlman Rose



BRANDON SUN

Managing Director, SPAC Origination & Capital Markets

- Previously, Head of SPAC Advisory at Deutsche Bank
- MBA, Yale School of Management



STRONGH@LD

24 IPOs & 100 Extensions Raising \$4.6B+ in Capital



Announced

Sale to

₱Bitfarms

\$125M Equity Value

plus Assumption of

\$50M Debt

Exclusive Financial

Advisor

Mavwood Acquisition Corp.

\$75M IPO

Lead Left Bookrupper

Raising \$8.3B+

2025

(%) Critical Metals Corp

2025 HENNESSY

Select Recent Transactions

Announced

\$4.7B Combination

🥑 Webull

Financial Advisor / Capital

Markets Advisor

\$48.0B+ in Announced M&A

Hennessy Capital Investment Corp. VII

\$175M IPO Lead Left Bookrunner

25 Closed PIPEs & Financings

Plum Acquisition Corp. IV \$172.5M IPO

2025 plum

2024

F PEAK

Acquisition of

300MW

Data Center

Exclusive Financial

Advisor

Lead Left Bookrupper

2024

FOLD

\$30M Fixed



MIZUHO



STEVE WEINER **Managing Director**

J.P.Morgan Morgan Stanley



MAGGIE CHOU

Vice President

Broadhaven CHICAGO



ZAC COSTELLO

Director



CAPITAL MARKETS

WILLIAM LEVIN

Vice President



RAHUL WADHWA

Associate

NAVIGATION

leo capital







CIANA CURRAN

Associate



Analyst



TD Securities

CONOR HUNT





\$500M Convertible Note to Acquire Bitcoin



Price Convert Exclusive Placement Agent



GARY QUINN

Vice Chairman

EMEA Investment Banking

Blackstone Credit Suisse

NAAC

Associate



Associate

CHICAGO



Analyst



CCM's Leading, Dedicated Blockchain and FinTech Team

Dedicated Team



CHRISTIAN LOPEZ

Head of Blockchain and Digital Infrastructure



Named Top Investment Banker in Bitcoin Minina

Top Bitcoin Mining **Investment** Bankers in 2024 (12/31/2024)

Top Investment Bankers in **Bitcoin Mining** in 2023 (12/29/2023)

2022's Top Investment Bankers in **Bitcoin Mining** (1/17/2023)



MAGGIE CHOU Vice President



EUGENIU DAVID Associate



URTAJ SINGH Associate



FRANK MEDINA Analyst

Select Recent Transactions

Announced

STRONGHØLD

\$125M Equity Value plus Assumption of \$50M Debt Sale to

Bitfarms

Exclusive Financial Advisor

Stronghold shareholders will receive 2.520 shares of Bitfarms for each share of Stronghold, representing a consideration of \$6.02 per share and a 71% premium to SDIG 90-day VWAP

Announced



\$4.7B Combination with



Webull

Exclusive Financial Advisor / Lead Capital Markets Advisor

SK Growth Opportunities, announces combination with leading U.S. based digital investment platform, Webull

2024



\$30M Fixed Price Convert

Exclusive Placement Agent

Fold raised \$30 million in convertible note financing to fund their business plan ahead of De-SPAC listing with FTAC Emerald

Announced



\$381M Combination with



Exclusive Financial Advisor / Lead Capital Markets Advisor

Fold, a premier gateway for Bitcoin financial services in the U.S., announces combination with FTAC Emerald

2025



\$500M Convertible Note to Acquire Bitcoin



Placement Agent

Critical Metals raised \$500 million in convertible note financing to acquire BTC to commence its **Bitcoin Treasury Strategy**

2024



Blockstream

\$210M Financing

Exclusive Financial Advisor

Blockstream raised \$210 million in convertible note and secured loan financing to expand its large-scale hosting services

In-Market

5+ Transactions

Financial and Capital Markets Advisor / Placement Agent

2023-2024



Acquisition of Two 300MW Data Center

Exclusive Financial Advisor

2022

ARKON

2023

Acquisition of 200MW Data Center

Exclusive Financial Advisor

Blockstream

\$125M Financing

Financial Advisor

2021 Cipher Mining

\$2B Combination / Good Works Acquisition Corp.

GWAC

Financial Advisor / Co-Placement Agent *

MoneyLion[®]

2021

Sale to



Exclusive Financial Advisor*

2021





Exclusive Financial Advisor*

280 CapMarkets Merger with

2021

INCAPITAL

Exclusive Financial Advisor*

2021



\$1.75B Acquisition of



Financial Advisor*

\$1.75B Acquisition of **OShaughnessy**

2021

ASSET MANAGEMENT Financial Advisor*





CCM was a Leading Advisor for Companies Going Public in 2024





36
deals closed in 2024

deals announced in 2024

\$1.5B+
in financing
transactions in 2024

\$23.7B+
in total transaction
value in 2024

Team with Significant M&A Experience

Dedicated Team



STEVE WEINERManaging Director, Investment Banking

- Previously, Technology M&A Investment Banking at Morgan Stanley and J.P. Morgan
- 15 years of multifaceted experience in investment banking and corporate finance
- Robust background in buy and sell-side M&A, across a diverse set of sectors, with over 50 M&A advisory deals representing more than \$200BN in deal value
- MBA, The Wharton School, BA, Pennsylvania State University



DAN NASH

Co-Founder & Senior Managing Director, Head of Investment Banking

- Previously, Global Head of Internet Investment Banking at Wells Fargo Securities
- MBA, UC Berkeley, UPenn, London School of Economics

Select Recent Transactions

In-Market

Digital Assets

Sole Sellside Advisor

In-process sale of a leading low-cost, environmentally beneficial, vertically integrated crypto asset mining company

occiming company

Announced FOLD

\$381M Combination with



Exclusive Financial Advisor / Lead Capital Markets Advisor

Fold, a premier gateway for Bitcoin financial services in the U.S., announces combination with FTAC Emerald

2022



Merger with



Buyside Advisor

Shift, a dominant end-to-end auto ecommerce platform transforming the used car industry announces merger with CarLotz

Announced

STRONGH JLD

\$125M Equity Value plus Assumption of \$50M Debt Sale to

Bitfarms

Exclusive Financial Advisor

Stronghold shareholders will receive 2.520 shares of Bitfarms for each share of Stronghold, representing a consideration of \$6.02 per share and a 71% premium to SDIG 90-day VWAP

2023 - 2024



Acquisition of

Two 300MW Data Center

Exclusive Financial Advisor

Peak Mining, a Northern Data Group company, and global Bitcoin miner, announces the purchase of two data center locations in Corpus Christi, Texas

2020



Postmates \$2.6B Sale to



Sole Sellside Advisor*

Postmates, a local food delivery service of restaurant-prepared meals and other goods announces sale to Uber

2022



Sale to



Sellside Advisor

2022

Elon Musk

\$44B Acquisition of



Sole Buyside Advisor*

Offerpad.

\$3B Combination with

S U P E R N O V A

Sole Sellside Advisor*

2022

Vestiaire Collective

Acquisition of

TRADESY

Sole Buyside Advisor*

2021

Cipher

2021



\$2B Combination with / \$982M Combination with / \$382M PIPE \$150M PIPE



Sellside Advisor / Co-Placement Agent THUNDER BRIDGE

Sellside Advisor / Co-Placement Agent*

2020



\$500M Sale to



Sole Sellside Advisor*

eero

2019

Sale to



Sole Sellside Advisor*

2019 VMWare

\$2.6B Acquisition of



Buyside Advisor*

Angi

\$3B Combination with



Sellside Advisor*



^{*}Transactions completed at prior firms

A Leading Team for IPO



\$180M Proceeds



\$190M Proceeds



\$2.6B Proceeds



\$345M Proceeds



\$81M Proceeds



Spin Off Tegna



\$225M Proceeds

chewy

\$963M Proceeds



\$443M Proceeds



\$168M Proceeds dun & bradstreet

\$1.8B Proceeds



\$16B Proceeds **FARFETCH**

\$1B Proceeds First Data

\$3.3B Proceeds

GROUPON

\$805M Proceeds



\$1.5B Proceeds **!** LifeLock

\$141M Proceeds Linked in

\$406M Proceeds **LITHIA**

\$28M Proceeds Medallia

\$303M Proceeds **Paymentus**

\$230M Proceeds

R T

\$332M Proceeds



\$288M Proceeds RIVIAN

\$10.5B Proceeds Robinhood 🕖

\$2.4B Proceeds **\$** sprinklr

\$347M Proceeds TESLA

\$276M Proceeds THREDUP

\$179M Proceeds

Tradeweb

\$1.2B Proceeds



\$100M Proceeds **Ui** Path

\$1.3B Proceeds vroom

\$538M Proceeds yahoo!

\$1.4B Proceeds Zulily

\$291M Proceeds zynga,

\$1B Proceeds

Note: Presented transactions were completed at prior firms

Leveraging Deep Relationships with the Investment Community

C &

CO

CCM Has Established Contact with 1,000+ Institutional Investors Since Inception

COHEN & COMPANY

CAPITAL MARKETS -

FUNDAMENTAL LONG-TERM PARTNERS



































BLUE CHIP PRIVATE EQUITY PARTNERS



































THOUGHT LEADING HEDGE FUNDS

























COLBECK Crestline









PRIVATE CREDIT /STRUCTURED CAPITAL PARTNERS

Cohanzick





























ATALAYA

















CCM's Thought Leadership In The Press

Bloomberg

DAN NASH, CO-FOUNDER AND HEAD OF INVESTMENT BANKING, DISCUSSES THE FLEXIBILITY OF SPACS IN A TOUGH MARKET WITH BAILEY LIPSCHULTZ

<u>Deal-Needy SPACs Scour the Globe for Targets as Deadlines Loom</u> (4/8/2023)

crunchbase news

"FOR 15 MONTHS THERE HAS BEEN NO ABILITY TO BRING A COMPANY TO MARKET [via IPO]"

- Jerry Serowik, Head of Capital Markets

<u>Little Evidence Of Frozen IPO Market Thawing Out? (3/30/2023)</u>



"CCM CLOSED A STRONG 2022. CCM ANNOUNCED OR CLOSED TRANSACTIONS THAT REPRESENT OVER \$18B IN M&A VOLUME AND NEARLY \$5B IN CAPITAL RAISED"

Cohen & Company Capital Markets Continues Strong Growth
Despite Tumultuous Capital Market Environment (1/19/2023)



CHRISTIAN LOPEZ PLACED #1 FOR TOP INVESTMENT BANKERS IN BITCOIN MINING

Top Bitcoin Mining Investment Bankers of 2024 (12/31/2024)

Forbes

"MUCH OF THE CONCERN IN THE CRYPTO WORLD IS LACK OF REGULATORY CLARITY—THE INDUSTRY WOULD WELCOME SENSIBLE GUIDELINES WITHIN WHICH TO OPERATE, SO LONG AS IT DOESN'T STIFLE INNOVATION,"

- Christian Lopez, Head of Blockchain

How Does the SEC Regulate Crypto? (5/8/2023)

THE GLOBE AND MAIL*

"AFTER A YEAR WITH HIGH-PROFILE SCANDALS LIKE THE COLLAPSE OF FTX, REGULATION WILL BE A DOMINANT THEME FOR THIS SECTOR IN 2023."

- Christian Lopez, Head of Blockchain

Why the blockchain still has a future, despite its past (2/14/2023)

crunchbase news

DAN NASH, SENIOR MANAGING DIRECTOR AND HEAD OF INVESTMENT BANKING DISCUSSES FUTURE M&A

<u>Forecast: Startup M&A Could Pick Up in 2023 As Fundraising</u>
<u>Tightens Further (1/17/2023)</u>

Section 3

Selected Case Studies

CCM Served as a Placement Agent to Critical Metals on its Convertible Note Financing to Acquire Up to \$500 million of BTC, Commencing its Bitcoin Treasury Strategy

Closed (2025)



\$500M

Convertible Note to Acquire Bitcoin



Placement Agent

\$500M

Convertible Note Financing
With Proceeds to Acquire Bitcoin









Strategic Partnerships

Transaction Overview

Convertible Note Overview

- As part of the convertible note financing, Critical Metals Corp. may have access up to \$500 million to purchase BTC subject to certain conditions, with \$100 million closing in the first tranche. The proceeds may be used to purchase BTC, subject to certain conditions being met
- The \$100 million first tranche was issued with 100% warrant coverage and subsequent tranches totaling up to \$400 million will have 50% warrant coverage
- The convertible notes are primarily secured by the cash raised and any potential BTC purchased in connection with the financing
- The notes are convertible into common stock of the company at a fixed conversion price of \$6.00 per share and the warrants are convertible at \$7.00
- This transaction makes Critical Metals Corp the first Nasdaq-listed critical minerals companies to adopt bitcoin as a primary treasury reserve asset

Critical Metals Overview

Critical Metals Corp.

- Critical Metals is a leading mining company focused on mining critical metals and minerals, and producing strategic products essential to electrification and next generation technologies for Europe and its western world partners
- The Wolfsberg Lithium Project located in Carinthia, Austria, is the first fully permitted mine in Europe strategically located to become the next major producer of key lithium products⁽¹⁾
- The construction of the Wolfsberg Mine is expected to begin in 2025 while production is anticipated to commence in 2026

Tanbreez Greenland Rare Earth Mine

- On July 23, 2024, Critical Metals announced that it has completed Stage 1 of its recently announced plan to acquire a controlling interest in the Tanbreez Greenland Rare Earth Mine (the "Tanbreez Project") from Rimbal Pty Ltd., a company controlled by geologist Gregory Barnes
- This transaction builds on Critical Metals Corp's previously announced initial acquisition of a 5.55% stake in Tanbreez in exchange for an investment of \$5.0M in Rimbal, increasing the Company's total interest in Tanbreez to 42%

CCM Acted as Placement Agent and Exclusive Financial Advisor on Fold's \$30M Crossover Round, Funding Fold's Business Plan Ahead of De-SPAC Listing with FTAC Emerald

Announced



\$381M Combination with



\$30M Fixed Price Convert

Exclusive Financial Advisor and Placement Agent

Treasury of 1,000 BTC



575KAccounts Created

\$40M+Rewards Distributed

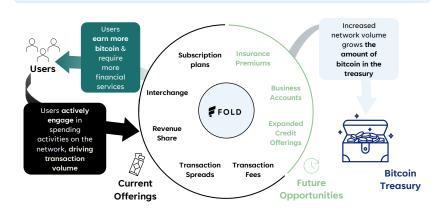
\$50M+ Monthly Volume

Transaction Overview

Transaction Overview

- The proposed transaction values the combined company at an implied market capitalization of \$494M and pro forma enterprise value of \$381M
- Existing Fold shareholders are anticipated to roll 100% of their equity ownership and will own a pro forma equity ownership of ~71% in the newly combined entity
- On December 30th, 2024, Fold announced the funding of a \$30M fixed price convertible note from ATW Partners, struck at a 15% premium to listing valuation and using proprietary BTC on balance sheet as collateral. \$20M was funded initially with an additional \$10M available at de-SPAC close

Revenue Generation Flywheel



Fold and FTAC Emerald Overview

Fold, Inc.

- Founded in 2019, Fold is the premier bitcoin financial services gateway for consumers and businesses to engage with and integrate bitcoin into their everyday activities
- Through its market-leading bitcoin back debit card, expansive merchant rewards network, and integrated insured bitcoin custody & no-fee trading, Fold has processed \$2B+ in aggregate transaction volume and has distributed \$40M+ in lifetime bitcoin rewards to its customers
- Fold's strategy allows it to generate a powerful flywheel effect, increasing the company's bitcoin treasury as bitcoin adoption spreads

FTAC Emerald Acquisition Corp (EMLD)

- FTAC Emerald Acquisition Corp. ("FTAC Emerald") (NASDAQ: EMLD) is a special purpose acquisition company (SPAC) listed on the Nasdaq
- FTAC Emerald is sponsored by Cohen Circle which is an investment firm founded by financial services pioneers, Betsy Cohen and her son Daniel Cohen
- Cohen Circle has an impressive track record in partnering with quality companies through its operational & financial expertise. Since 2015, the firm has provided transformative capital to several late stage fintech companies

CCM Acted as Exclusive Financial Advisor and Capital Markets Advisor to SK Growth Opportunities Corporation on its Combination with Webull Corporation

Announced



\$4.7B Combination with



Webull

Exclusive Financial Advisor and Capital Markets Advisor

40M+

Downloads Globally⁽¹⁾

~\$332B

Equity Notional Volumes(2)

22M

Registered

Users⁽¹⁾

Markets Licensed as Broker-Dealer(1)

Transaction Overview

Transaction Overview

- The proposed transaction values the combined company at an implied pro forma enterprise value of \$4.7B
- Webull's shareholders are expected to maintain 100% of their existing equity holdings in the combined company
- Transaction expected to provide gross proceeds of approximately \$100M to Webull from funds held in the SPAC trust account

Webull: Leading Digital Investment Platform

Trading

OTC OTC (†) Stocks



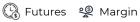




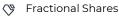












Fixed Income

I Bank Sweep

Product

Learning

(Chart & Tools



s paperTrading

Education

% Community

Investing

Recurring

Investments



Retirement Accounts (IRAs)

SKGR and Webull Overview

Webull Corporation ("Webull")

- Webull is a leading digital investment platform built on next generation, global infrastructure which provides a full suite of financial products including in-depth data and analytic tools to 22M registered users globally
- Webull launched in the United States in 2018 and has since expanded to Asia Pacific, Europe and Latin America
- Comprehensive product offerings with competitive pricing, including zero-commission trading in the U.S. and low trading commissions in other markets
- Blue-Chip institutional backing from global shareholders including General Atlantic, Coatue Management, Lightspeed Venture Partners, and RIT Capital Partners

SK Growth Opportunities Corporation

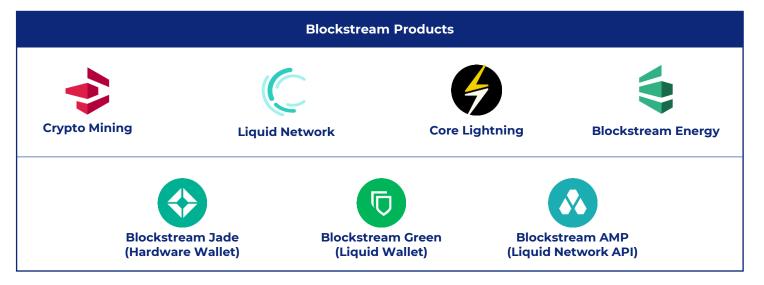
- Led by CEO Richard Chin and CFO Derek Jensen, with substantial experience and established track records in identifying, evaluation, and executing strategic investments and acquisitions
- SK Group is a Fortune Global 500 company and the 2nd largest conglomerate in South Korea with 219 businesses across a variety of industries and 70 years of operating history

Through the first 9 months of 2024

CCM Served as Exclusive Financial Advisor To Blockstream for its Successful Capital Raises, Securing \$125M for its Mining Operations and an Additional \$210M for its Software Business







Blockstream & Financing Overview

Blockstream Overview

- Blockstream, founded in 2014, is a leading company in Bitcoin and blockchain infrastructure, dedicated to creating the financial systems of the future through innovative technologies
- The firm focuses on enhancing the Bitcoin ecosystem by developing sidechains, such as the Liquid Network, which enables faster and more confidential transactions while supporting various digital assets
- With a strong emphasis on research and development,
 Blockstream aims to reduce reliance on trust in financial markets and promote a decentralized financial future
- Blockstream Mining introduces innovative financial products like the Blockstream Mining Note (BMN), allowing qualified investors to gain exposure to Bitcoin mining through tokenized hashrate

Financing Overview

- On October 15th 2024, Blockstream closed its \$210M funding round to expand its software business led by Fulgur Ventures
- On January 24th 2023, Blockstream announced raising \$125M in convertible note and secured loan financing to expand its institutional Bitcoin mining colocation services
 - Kingsway Capital led the round with other investors including Fulgur Ventures

CCM Acted as Exclusive Financial Advisor to Stronghold Digital Mining (NASDAQ: SDIG) on its Sale to Bitfarms (NASDAQ/TSX: BITF)

Announced



Sale to



\$125M Equity Value plus **Assumption of \$50M Debt**

Exclusive Financial Advisor to Stronghold

STRONGH & LD

71%

Implied Premium to 90 Day VWAP

750 Acres

In Pennsylvania

Current

790MW

Total Long-Term **Expansion Potential**

4.0 EH/s

Operating Hashrate

Transaction Overview

- Bitfarms to acquire Stronghold in a stock-for-stock merger transaction. The transaction is valued at approximately \$125M equity value plus the assumption of debt valued at approximately \$50M
- Stronghold shareholders will receive **2.520** shares of Bitfarms for each share of Stronghold they own representing a consideration of \$6.02 per share and a 71% premium to Stronghold's 90-day VWAP
- An estimated annual run-rate cost synergies of ~\$10M

Transaction Rationale

- Integrate vertically by acquiring 2 strategically located power facilities
- **Expand and rebalance** energy portfolio with 300+ MW of U.S. power capacity
- **Energy trading and demand response** opportunities to minimize energy prices
- Unique Bitcoin scaling opportunity and HPC / AI potential
- Environmental remediation technology, land reclamation and detoxification of U.S. waterways
- Compelling transaction economics with all-stock structure preserves balance sheet strength for growth

Stronghold + Bitfarms

Stronghold Digital Mining

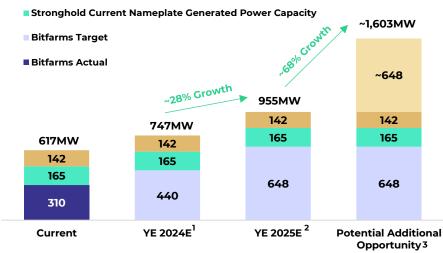
 Stronghold is a vertically integrated crypto asset mining company focused on mining Bitcoin and environmental remediation and reclamation services

Bitfarms

Bitfarms is a global Bitcoin mining company with 12 Bitcoin mining data centers and 2 under development situated in 4 countries: Canada, US, Paraguay and Argentina

Clear Path to Achieve Growth and Value Creation

- Stronghold PJM Import Power Capacity Additional Opportunity (Beyond 2025E)
- Stronghold Current PJM Import Power Capacity



Source: Public Filings, Announcement Investor Presentation, Press Release

- YE 2024E and YE 2025E estimates per management
- Additional opportunities reflect potential estimates per management and may require new infrastructure and / or agreements



CCM is the Sole M&A Advisor on Arkon's Acquisition of 200MW Data Center in Ohio

Closed



Acquisition of

200MW Data Center

Price Undisclosed

Sole M&A Advisor

100MW

of Capacity by 2023E 200MW

of Full Capacity

3.3 EH/s

\$26MFresh Funding

Arkon Energy Overview

- Arkon is a global data center infrastructure company that buys, builds, and operates world-class, sustainably powered data centers
- Arkon's business and portfolio are institutional grade, diversified across stable jurisdictions with strong revenues and exceptional growth, underpinned by reliable low-cost renewable power, and a robust and growing range of end-use cases
- Arkon's data centers are local consumers in the physically constrained grids where the renewable electricity is generated, helping more of those projects become viable sooner, and accelerating the global renewable energy transition

Transaction Highlights

- Arkon has successfully raised \$26 million in capital from Sandton Capital Partners, a global credit-oriented asset manager, and participation from JGB Management, an existing lender to Arkon. This investment will support Arkon's strategic growth and international expansion
- The acquisition of the data center facility in Ohio is a significant milestone for Arkon Energy for expanding to the U.S.
- Arkon intends to use the facility for providing server hosting services to institutional-scale clients in the Bitcoin sector, creating a predictable, fixed-income revenue stream
- Arkon has identified several opportunities for expansion in North America and expects the acquisition in Hannibal to be the first of several over the next 12 months

Ohio Site Overview

- The data center in Hannibal, Ohio is designed for a 100 megawatts first stage and 200MW second stage capacity
- Arkon plans to immediately commence completion of facility developments which are already underway at Hannibal to rapidly bring the property to its first stage design capacity of 100 MW
- Expected to add up to 3.3 EH/s of processing power to Arkon's hosted hashrate before the end of 2023
- The site is expected to create rural technology jobs, expand Ohio's electrical customer base, and bring investment to the local community

Ohio Site









Disclaimer

Cohen and Company Capital Markets a division of J.V.B. Financial Group, LLC / Member FINRA, SIPC an indirect subsidiary of Cohen & Company, Inc. (NYSE: COHN; "Cohen"). These materials are for discussion purposes only and were prepared exclusively for the benefit of the recipient (including its affiliates, the "Recipient"). These materials were prepared in order to assist the Recipient in evaluating, on a preliminary basis, the feasibility of a possible transaction or series of transactions and do not carry any right of publication or disclosure, in whole or in part, to any other party. Neither this presentation nor any of its contents may be disclosed or used for any other purpose without the prior written consent of J.V.B. Financial Group, LLC ("JVB").

The information contained herein is confidential and is solely for the intended Recipient's attention, and may not be distributed, copied, or shared with any party other than with the prior written approval of JVB. This is not an offer or solicitation of any offer to buy or sell any security or other investment product, nor do these materials constitute legal, accounting, tax, or investment advice. Although the information contained herein is believed to be correct, neither JVB nor any of its respective subsidiaries and affiliates makes any guarantees, express or implied, as to its completeness or accuracy.

The information in this presentation reflects prevailing conditions and JVB's views as of the date of this presentation, all of which are accordingly subject to change, and JVB has no obligation to update this information in the future. JVB's opinions and estimates constitute JVB's judgment and should be regarded as indicative, preliminary and for illustrative purposes only.

The internal projections are not guarantees of future performance and undue reliance should not be placed on them. Such forward-looking statements may involve unknown risks and uncertainties, which may cause actual performance and financial results in future periods to differ materially from any projections of future performance expressed or implied by such forward-looking statements.

Neither JVB nor any of its subsidiaries and affiliates makes any representations as to the actual value which may be received in connection with a transaction or the legal, tax or accounting effects of consummating a transaction.

JVB does not provide any tax advice herein. This presentation is not intended or written, and cannot be used, for the purpose of avoiding U.S. federal, state or local tax penalties. This presentation was written to support the promotion or marketing of the matters addressed herein. Each taxpayer should seek advice based on the taxpayer's particular circumstances from an independent tax advisor.

Securities are offered through J.V.B. Financial Group, LLC, a broker-dealer registered with the United States Securities and Exchange Commission and a member of FINRA and SIPC. Non-securities products and services are offered through one of the JVB affiliates. Securities: Are Not FDIC Insured – Are Not Bank Guaranteed – May Lose Value – Are Not a Bank Deposit – Are Not a Condition to Any Banking Service or Activity – Are Not Insured by Any Federal Government Agency.