

Weekly Market Review - February 13th, 2023

Key Takeaways

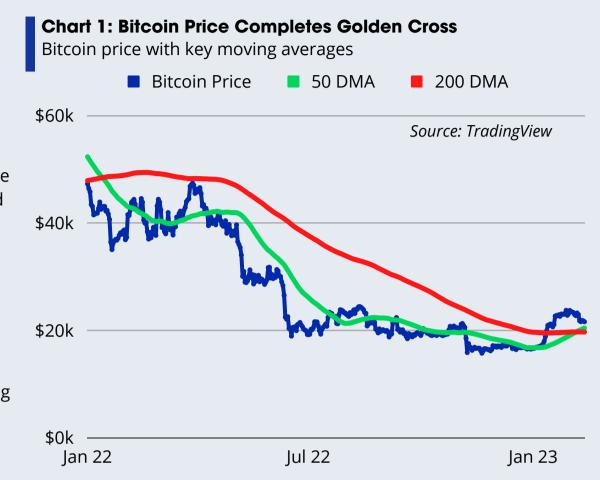
- The SEC has brought forth enforcement actions against Kraken and BUSD
- BUSD may have held a fractional reserve at some point in 2022
- US regulators need to provide clarity and paths to full compliance

On-Chain Commentary

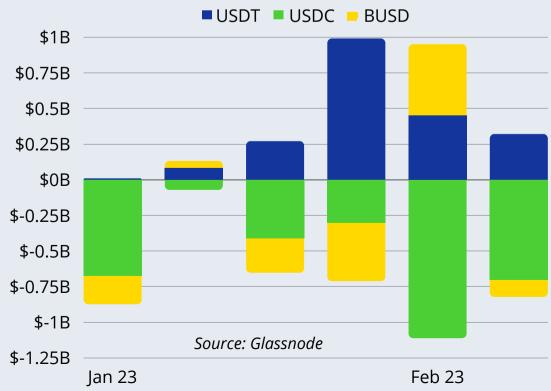
Regulatory enforcement actions for retail staking platforms and stablecoin issuers in the digital asset environment have ramped up over the past week. The SEC targeted Kraken with an enforcement action over an unregistered offer and sale of their crypto asset staking-as-a-service program. The US-based crypto exchange Kraken, which launched in 2013, settled with the SEC, paying \$30 million in penalties and closed its staking program to US customers. Coinbase, who also provides a staking program for retail customers, may be the next SEC target. In a <u>blog post</u>, Coinbase Chief Legal Officer Paul Grewal argued Coinbase's staking services are not securities.

Stablecoin issuer Paxos was also served with a Wells Notice, indicating a pending SEC lawsuit against the company's handling of the Binance USD (BUSD) stablecoin. Paxos says it categorically disagrees with the SEC charges and is prepared to vigorously litigate if necessary. The New York State Department of Financial Services (NYDFS) also informed Paxos to halt any future issuance of BUSD, alleging the token wasn't being administered in a "safe and sound" manner. In 2022, competitor stablecoin issuer Circle reported a potential dislocation in BUSD's issuance versus reported reserves to the NYDFS. Paxos issues monthly BUSD transparency reports, with the most recent showing reserves consisting of 76% US treasury reverse repo, 19% short-dated US treasuries, and 5% cash.

This week, the SEC may also be adjusting rules surrounding crypto firms acting as qualified custodians. In light of the events that occurred throughout 2022 with FTX, Three Arrows Capital and the algo-stablecoin UST, all of the recent SEC actions are expected to some degree. However, the SEC needs to tow a fine line between punishing the remaining good actors in the space and bringing forth common sense regulations to protect investors. If the fear of regulatory obedience or enforcement is too high, companies, products, and capital will move offshore, and become more difficult for Americans to access in a safe and compliant manner. At the end of the day, the digital assets themselves remain unharmed fundamentally from any government's regulatory action and continue to function without issue.







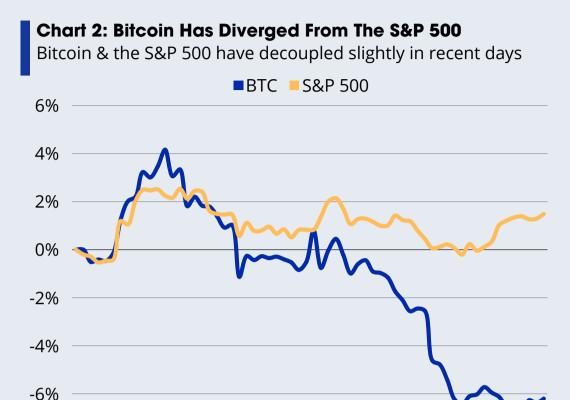


Chart 4: Stablecoin Dominance Holds Flat

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Source: TradingView

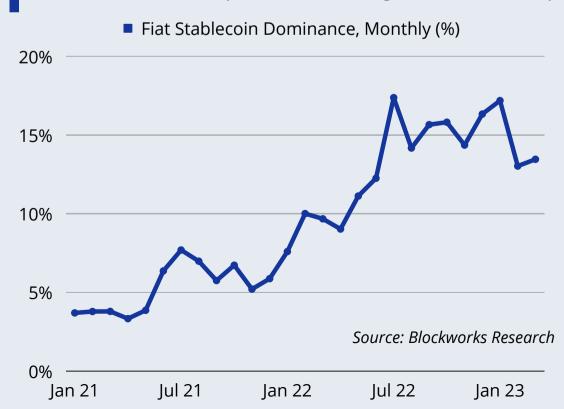
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Fiat stablecoin market cap relative to total digital asset market cap

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	Returns (%)								Annua	alized (%)	News Review	
Crypto	Ticker	Price (\$)	1 week	1 month	3 month	YTD	1 year	M Cap (bn)	Issuance	Stake Yield	SEC Charges Crypto Exchange Kraken Over Staking Program	
Bitcoin	ВТС	21514.47	-1.26	-6.98	29.70	30.14	-49.07	415.01	1.74	N/A		
Ethereum	ETH	1477.84	-2.48	-6.78	19.03	23.64	-49.39	180.85	0.01	3.98	<u>Crypto Firm Paxos Faces SEC Lawsuit Over Binance USD Token</u>	
Binance Coin	BNB	285.10	-8.83	-8.65	2.41	15.80	-30.19	45.02	0.00	2.57		
Operation Polygon	MATIC	1.15	-6.63	3.96	25.98	52.24	-32.98	10.08	2.40	6.29	Bankrupt Crypto Broker Genesis Unveils Plan to Pay Back Credi	
Solana	SOL	20.31	-5.58	-15.13	45.18	103.71	-78.85	7.63	4.40	4.24	Cantor Fitzgerald Helps Oversee Tether's \$39B in Treasury Hold	
Polkadot	DOT	5.99	-3.03	-4.46	2.28	39.07	-68.19	6.96	7.50	14.40	Vice Free High Value HCDC Cettlement Developes on 5th every	
Tron	TRX	0.06	1.19	3.79	29.01	18.77	0.84	5.92	2.05	3.54	Visa Eyes High-value OSDC Settlement Payments on Ethereum DEV Trading Activity Dicks Up Steam as Markets Spurp Controlia	
Avalanche	AVAX	17.21	-3.23	-13.07	31.36	58.02	-79.08	5.42	5.52	9.13	DEX Trading Activity Picks Up Steam as Markets Spurn Centraliz	
Cosmos	ATOM	12.84	-5.17	-3.92	24.59	37.32	-53.07	3.68	16.67	22.06	Crypto's 2023 Job Cuts Run Into Thousands After Just Five Week	
Near	NEAR	2.12	-4.89	-8.61	8.06	69.26	-80.29	1.82	5.16	9.62		
Valkyrie's Alt Layer 1 Index		41.88	-5.27	15.72	51.62	57.21	-63.95				■ Valkyrie's Alt Layer 1 Index	
TradFi Indices	_							250 ———				
S&P 500	SPX	4090	-1.11	2.28	2.44	6.54	-7.43			M,		
Nasdaq 100	NDX	12304	-2.14	6.61	4.13	12.48	-13.67	200 ——		1) \		
Russell 2000	RUT	1918	-3.36	1.68	1.92	8.95	-5.48			\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	$\mathcal{N}_{\mathcal{A}}$	
Dow Jones Ind.	DJI	33869	-0.17	-1.26	0.36	2.18	-2.50		Min	الم		
Commodities	_							150 ———				
Crude Oil	CL1	79.11	6.26	-1.17	-7.15	-1.73	-16.52	100	N			
Brent Crude	BRN00	85.71	5.27	1.87	-7.36	-0.35	-10.63	100 ——	1			
Natural Gas	NG00	2.44	-2.08	-24.37	-62.02	-40.16	-41.61		/			
Unleaded Gas	RB00	2.47	4.09	-2.34	-1.86	-0.90	-10.21	FO ~ 1				
Gold	GC00	1867.30	-0.67	-2.88	5.39	2.05	-0.28	50			Mary many	
Copper	HG00	4.04	0.05	-4.23	5.18	5.75	-10.02				Marine Ma	
Wheat	W00	778.00	3.80	4.61	-4.95	-1.64	-2.81	0		Source: CoinGec	ko, Valkyrie Investments, Inc.	
Bloomberg Commodity Index	BCOM	108.06	1.30	-3.15	-7.34	-4.20	-2.74	Jul 21		Ja	n 22 Jul 22 Jar	



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On-Chain Commentary: Source: Valkyrie Investments, Inc.

Chart 1: Bitcoin Price Completes Golden Cross: Source: Valkyrie Investments, Inc., TradingView

Chart 2: Bitcoin Has Diverged From The S&P 500: Source: Valkyrie Investments, Inc., TradingView

Chart 3: Tether Continues to See Consistent Inflows: Source: Valkyrie Investments, Inc., Glassnode

Chart 4: Stablecoin Dominance Holds Flat: Valkyrie Investments, Inc., Blockworks Research

Coin Prices, Market Capitalizations, and Returns: Source: Valkyrie Investments, Inc., TradingView, Messari. All returns represent total return for stated period. Coin Logos: Source: cryptologos.cc

Annualized Issuance and Staking Yield: Source: Valkyrie Investments, Inc., StakingRewards.com. ETH staking rewards values are representative of the network post-Proof-of-Stake transition.

"Indicies" prices and returns: Source: Valkyrie Investments, Inc., MarketWatch. "S&P 500" provided by Standard & Poor's and is a stock market index tracking the performance of 500 large companies listed on stock exchanges in the United States, "Nasdaq 100" provided by NASDAQ OMX Group and includes 100 of the largest domestic and international non-financial companies listed on the Nasdaq Stock Market based on market capitalization. "Russell 2000" provided by FTSE Russell and is a small-cap stock market index that makes up the smallest 2,000 stocks in the Russell 3000 Index. "Dow Jones Ind." provided by S&P Dow Jones Indices and is a price-weighted measurement stock market index of 30 prominent companies listed on stock exchanges in the United States. "Gold" provided by NYMEX - CME Group and is a continuous futures product. All returns represent total return for stated period.

"Commodities" prices and returns: Source: Valkyrie Investments, Inc., Wall Street Journal. Bloomberg Commodity Index provided by Bloomberg and tracks prices of futures contracts on physical commodities on the commodity markets. All returns represent total return for stated period.

Valkyrie's Alternative Layer 1 Index: Source: Valkyrie Investments, Inc., CoinGecko. Includes Layer 1 protocols traded on at least 2 of the following 4 U.S. exchanges: Coinbase, Gemini, Kraken, or Binance US. Excludes BTC, ETH, stablecoins, and exchange tokens. Weightings using year 2050 MCAP (FDV), value struck at 8PM EST daily, rebalanced quarterly.

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