

GSR Market Update - December 30, 2021

Crypto Leaderboard

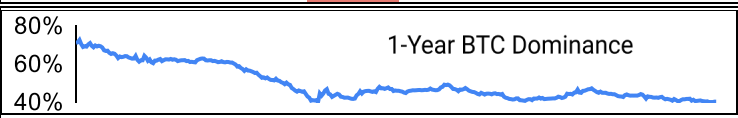
Rank	Name	Ticker	Price	1h	24h	7d	24h Vol \$m	MC \$m	1-Year Chart
1	Bitcoin	BTC	\$47,388	0%	-1%	-3%	26,287	895,523	
2	Ethereum	ETH	\$3,727	0%	-1%	-7%	15,866	442,851	
3	Binance	BNB	\$522	-1%	-2%	-2%	1,931	87,796	
4	Tether	USDT	\$1.00	0%	-1%	0%	54,165	78,312	
5	Solana	SOL	\$174	-1%	-1%	-2%	1,834	53,889	
6	Cardano	ADA	\$1.36	-1%	-1%	2%	1,287	43,534	
7	USD//Coin	USDC	\$1.00	0%	-1%	0%	2,803	42,210	
8	Ripple	XRP	\$0.84	-1%	1%	-12%	2,566	39,970	
9	Terra	LUNA	\$86.54	-1%	2%	1%	2,422	31,282	
10	Polkadot	DOT	\$27.82	-1%	-1%	2%	1,347	29,712	

Top & Bottom Performers - Top 100 Tokens

24h		7 Days		30 Days		90 Days		365 Days	
ALGO	14%	ROSE	49%	HEX	89%	SHIB	344%	KICK	186,021%
ATOM	9%	SUSHI	47%	NEAR	71%	MANA	343%	DREP	49,571%
XMR	8%	NEAR	38%	LUNA	46%	CRO	227%	SHIB	37,935%
CELO	6%	FTM	36%	MATIC	44%	LUNA	130%	AXS	17,932%
XRD	-5%	AVAX	-11%	ICP	-38%	FLOW	-51%	CCXX	-50%
CVX	-7%	OKB	-11%	RUNE	-38%	FIL	-51%	KLAY	-56%
OHM	-7%	XRP	-12%	QTUM	-44%	ICP	-51%	CTC	-69%
BCHA	-10%	OHM	-24%	SAFEMOON	-56%	CCXX	-57%	ICP	-95%

Category Performance

Category	1d	7d	30d	90d	365d	Ecosystem	1d	7d	30d	90d	365d
IoT	2%	-1%	-18%	-13%	250%	xDAI	5%	2%	-11%	-23%	302%
DEX / B&L	4%	-1%	-16%	-8%	503%	Cosmos	3%	-3%	-10%	26%	1,452%
DAOs	4%	-3%	-17%	-11%	196%	BSC	4%	-5%	-27%	-20%	324%
CEXs	2%	-4%	-7%	58%	939%	Polygon	3%	-6%	-21%	-33%	1,100%
Defi	3%	-5%	-13%	-2%	1,115%	Terra	3%	-6%	10%	14%	1,329%
Smart Contract	3%	-5%	-15%	-4%	2,356%	Polkadot	3%	-6%	-30%	21%	387%
NFTs	2%	-7%	-23%	50%	3,642%	Avalanche	1%	-7%	-6%	41%	4,312%
Dist. Computing	2%	-7%	-26%	-6%	860%	Solana	2%	-10%	-30%	27%	1,743%
Privacy	3%	-7%	-28%	-15%	134%						
Meme	3%	-9%	-23%	161%	20,786%						
Gaming	2%	-10%	-27%	135%	8,025%						



Defi

Total Value Locked, LTM, \$b

Top TVL By Protocol, \$b

DefiPulse Index, LTM

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Trading Volume

Aggregate Volumes by Product, \$b					Top Derivatives Exchanges, \$m and bps					Top Spot Exchanges, \$m		
	1d	7d	30d	O/I	Exchange	1d Vol	O/I	Mkr	Tkr	Exchange	Score	1d Vol
Spot	57	381	2,000	n/a	Binance	55,615	16,751	2.0	4.0	Binance	9.9	17,809
Perpetuals	113	748	3,240	32	OKEx	17,634	3,351	2.0	5.0	Coinbase	8.7	4,439
Futures	5	30	194	5	CoinTiger	11,665	7,675	0.0	0.0	FTX	8.3	2,142
Options	1	7	35	18	FTX	7,088	5,813	2.0	7.0	Kraken	8.1	1,314

20 Day Volume - Top 100 Tokens, \$b				Top Volume, 1d, \$m		Top Volume, %20d Avg		Low Volume, %20d Avg	
				USDT	62,244	ALGO	254%	DREP	
				BTC	29,673	ZIL	236%	PRIV	8%
				ETH	15,720	HEX	216%	XEM	22%
				BCH	5,255	CEL	210%	DCR	24%
				BUSD	4,057	ATOM	201%	BSV	30%

Traditional Finance

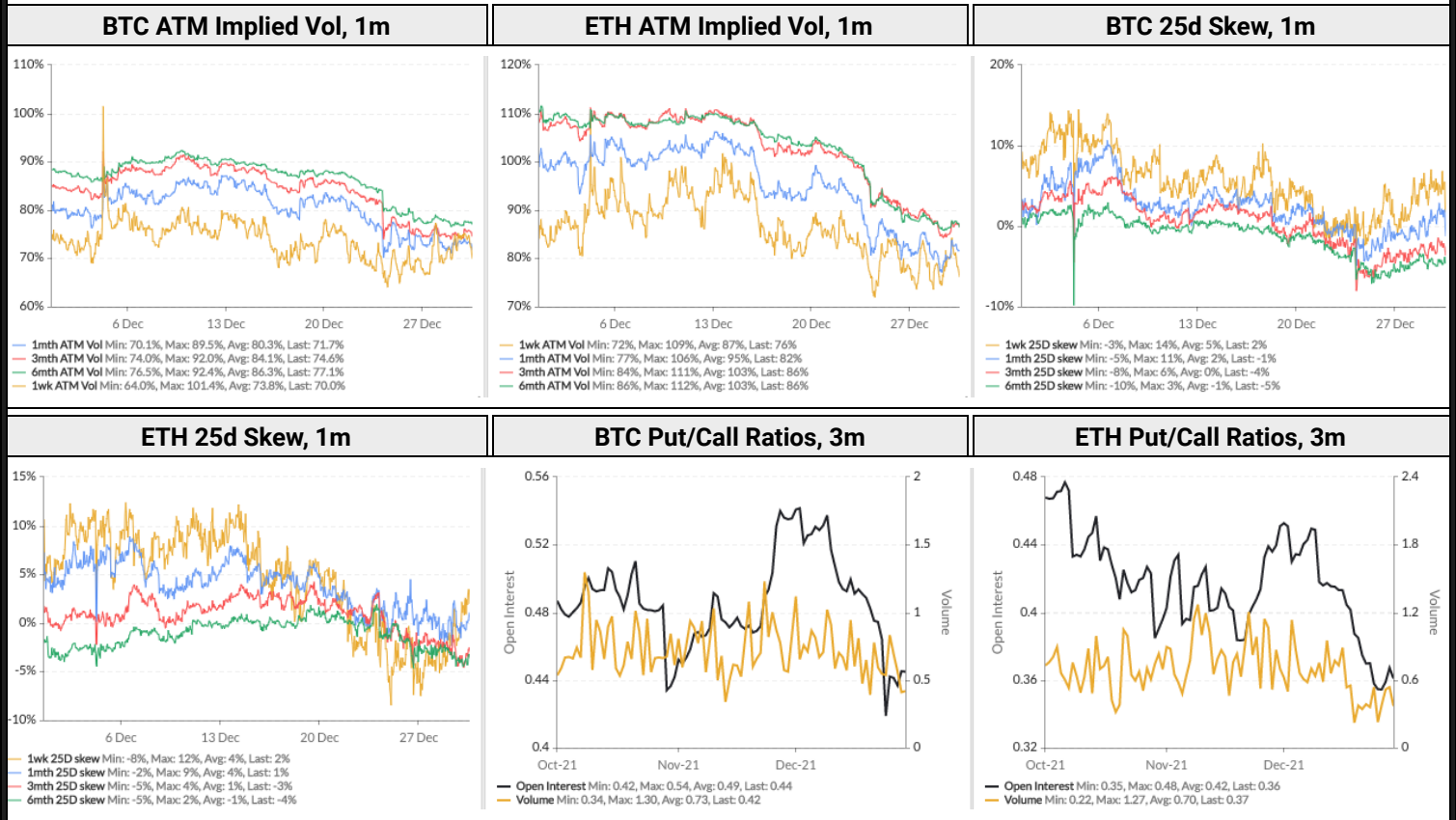
Global Equity Markets							SPX vs. BTC, Last 12 Months	
	SPX	N100	FTSE	DAX	NIKKEI	HSI		
1D	0%	0%	0%	0%	0%	0%		
7D	1%	1%	1%	1%	0%	1%		
90D	10%	7%	6%	2%	1%	-5%		
365D	28%	23%	13%	5%	6%	-14%		

10-Year Treasury Yields							Commodities & FX					
	US	Brazil	UK	Ger	Japan	HK	Last	WTI	Gas	Gold	EUR/USD	USD/JPY
Last	1.54%	10.80%	0.97%	-0.21%	0.06%	1.42%	Last	76	3.8	1,804	1.13	115.2
1d Chg	-0.005	+0.364	-0.041	-0.0205	-0.007	+0.024	1d % Chg	-0.40%	-1.69%	-0.10%	-0.38%	+0.20%

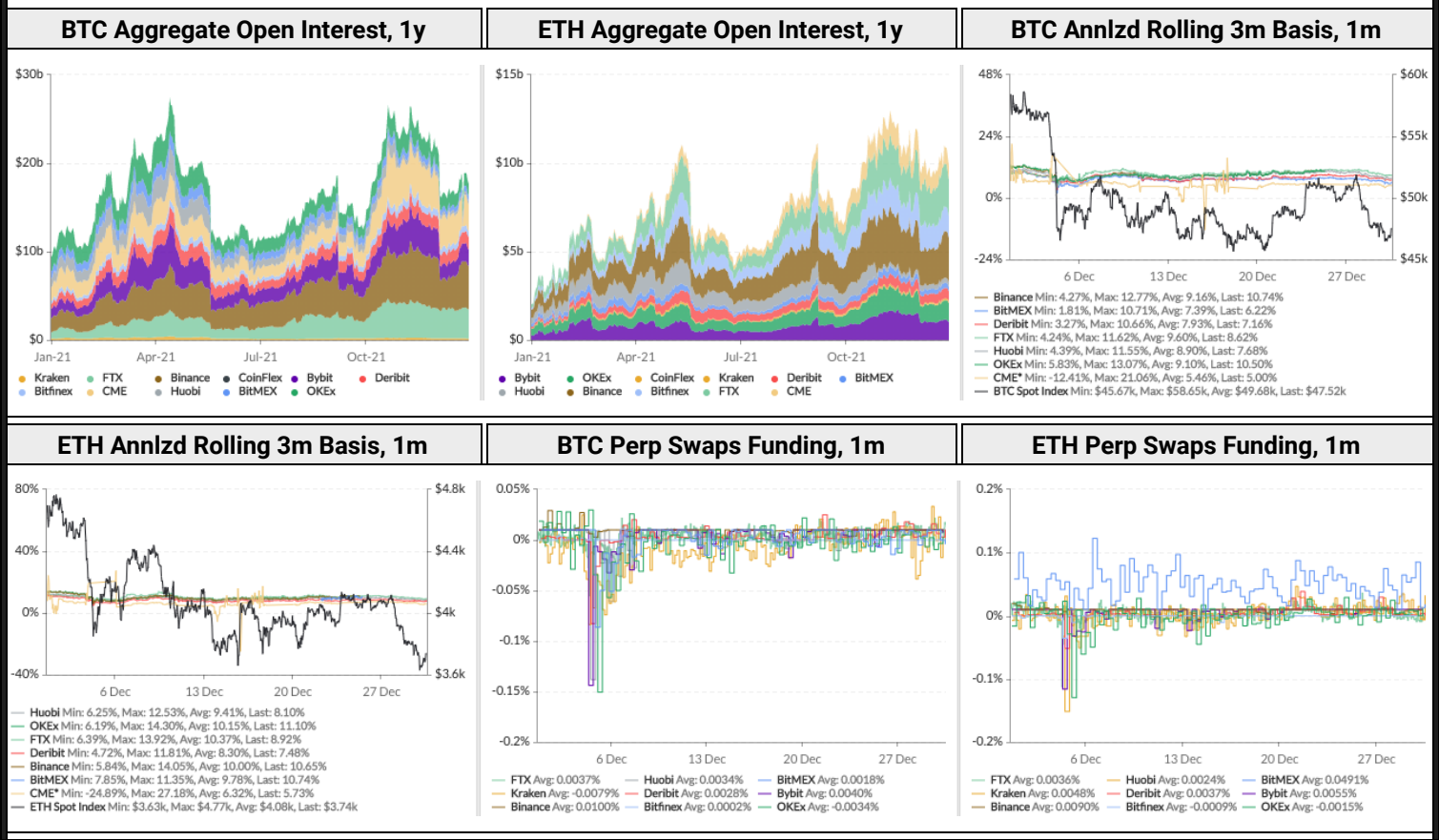
Crypto News

- [First Mover Asia: Bitcoin Trades Near \\$47K Amid Low Volumes During Year-End Holidays - CoinDesk](#)
- [Bitcoin dips below \\$47K but one trader is eyeing 'solid risk/reward' for longing BTC now - Cointelegraph](#)
- [The world's largest crypto exchange Binance is trying to woo France - CNBC](#)
- [Santo Blockchain to deliver 50 Bitcoin ATMs to Panama - Cointelegraph](#)
- [Digital Currency Group and Jamestown Partner to Bring One Times Square to the Decentraland Metaverse - Business Wire](#)
- [Russian bank Sber launches blockchain ETF tracking Coinbase, Galaxy Digital - Cointelegraph](#)
- [Polygon upgrade quietly fixes bug that put \\$24B of MATIC at risk - Cointelegraph](#)
- [South Korean crypto exchanges to follow Coinone in verifying private wallets - Cointelegraph](#)
- [Robinhood plans to launch beta crypto wallets in January as HOOD drops to \\$17 - Cointelegraph](#)
- [Ready Player Me raises \\$13M to expand metaverse platform - Cointelegraph](#)
- [Algorand Surges as Foundation Incentivizes DeFi Activity on Algorand - CoinDesk](#)
- [Bitcoin Investors Protect Against Even Lower Prices Ahead of New Year - CoinDesk](#)
- [Hong Kong Arrests 2 Suspected of Laundering \\$384M Through Banks and a Crypto Exchange - CoinDesk](#)
- [Binance to Continue Operating in Ontario After Cooperating With Canadian Regulators - CoinDesk](#)
- [Voyager Digital Sued for Allegedly Misleading Investors on Trading Fees - CoinDesk](#)
- [Marathon Digital Named Top Mining Pick Heading Into 2022 by DA Davidson - CoinDesk](#)
- [Gas DAO Token Struggles to Maintain Momentum After Airdrop - CoinDesk](#)

Crypto Options



Crypto Futures



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GSR's experienced team brings together decades of institutional trading expertise, while our industry-leading proprietary technology stack anchors everything we do.

Our main service areas are: market making; proprietary and algorithmic trading; client execution; structured products; risk management solutions; and portfolio investments.

For more information or if we can help with anything, please see gsr.io or contact us at gsr@gsr.io.

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