

HOT & COLD Cryptos

- *HOT*: ZEC (4.65%) Zcash successfully released their Sapling network upgrade last night at block 419200. We expect ZEC to outperform for the remainder of Q4. Read more <u>HERE</u>
- *HOT*: ZRX (6.94%) 0x was successfully added to Coinbase last week. Price jumped to \$1.10 on the night of the addition. Price has fully retraced to \$0.78, the price prior to the announcement. On a risk/reward basis, we view this as a great opportunity.
- COLD: DOGE (4.94) % Dogecoin has come off of its highs, \$0.016, over the past month. It has began to retrace the run it had on the announcement of Dogethereum, a bridge of Dogecoin to create a smart contract. It is currently trading \$0.0038 and we expect prices to remain in a range of \$0.0025 - \$0.0040.

Market Overview

- BTC/USD testing key support \$6200-5950, a break below opens up 5500, and 5000
- BTC/USD sold off sharply during the US session, on the break of 6380.
- BTC/USD expected to be in a range of 6000-6400 for the remainder of the week
- Canadian exchange was "hacked" and all funds lost, spread some fear across the market
- End of month rebalancing also had some influence on the price decline
- ETH/USD support levels: \$194, \$188, \$165; resistance levels: \$225, \$250, \$285
- ETH/USD SHORTS are on the rise and we remain bearish ETH, it is expected to underperform on a relative basis
- Alt-coins near all time lows, finding weak support across the board
- Select alts looking good on a risk/reward basis: ZRX, ZEC, XLM, XRP, XMR
- Trading volumes are below average and we expect volumes to remain muted until Bitcoin chooses a direction
- RVN and DCR were listed on Binance this month and have provided decent opportunities long and short



Market Overview Continued

- Last week Fidelity announced it will be moving into the cryptocurrency markets in Q1-Q2 2019; providing services to its institutional and retail clients
- Rumors are out that Northern Trust and State Street (large custodians) may be moving into the cryptocurrency space this quarter or early 2019
- BTC dominance has stagnated around 54% over the last week. We expect BTC dominance to remain in a range of 48% 58% for the near future
- Alt-coin market has risen from \$85bln to \$105bln. We are watching this closely to determine direction
- We expect alt-coins to outperform Bitcoin during this rally.

What We're Reading

- Institutions Are Coming for Your Crypto. See more <u>HERE</u>
- The Race to Replace Tether (In 3 Charts). See more <u>HERE</u>
- UK Government Says It Will Update Crypto Tax Guidance By Early Next Year. See more <u>HERE</u>
- Privacy Crypto Zcash Goes Live With 'Sapling' Network Hard Fork. See more <u>HERE</u>
- UK: Gov't Taskforce Proposes Crypto Regulation Changes, Questions Crypto Definition'.
 See more <u>HERE</u>
- Crypto Exchange Bitstamp Acquired by Belgian Investment Firm in 'All Cash Deal'. See more <u>HERE</u>
- China's Bitcoin Mining Dominance Imperils US Companies and the Government Is Worried.
 See more <u>HERE</u>
- Binance CEO Lauds Fidelity Investments Move into Crypto Market. See more <u>HERE</u>
- Crypto Exchange OKEx Delists Over 30 Trading Pairs for Weak Volume. See more <u>HERE</u>



Charts of the Week

BTC/USD (4HR Candles) - <u>https://www.tradingview.com/x/1DnAnH1K/</u>



• BTC/USD test significant support and trend line at \$6,200; if this breaks we expect a test of \$5850-5950. We are slightly bearish short-term.

BTC/USD SHORTS (4HR Candles) - https://www.tradingview.com/x/Sx910xja/

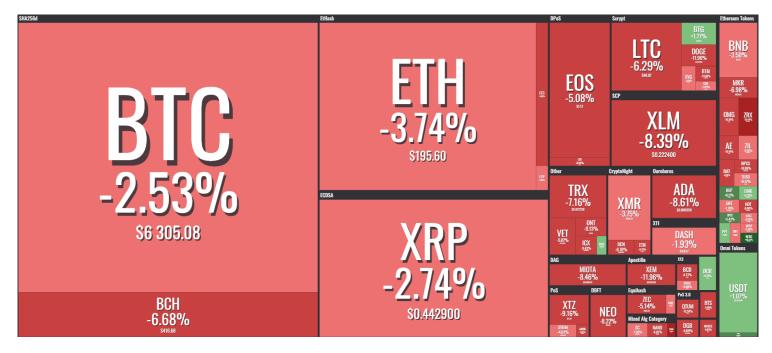


• BTC/USD SHORTS are consolidating and strengthening the wedge. At this point they can break either direction. We are slightly bullish short-term.



Heatmap of the Week

Cryptocurrency Heatmap (10/22/2018 - 10/29/2018)



Cryptocurrency Correlation Matrix (Last 90 Days)

Ł	37C K	TA 1	trp 5	C4 -	KM .	No t	MRDA	SA E		EM 3	PEC A	PEP 1	sip_ 1	47 G	20 77	N4		
BTC	1	0.81	0.61	0.8	0.7	0.86	0.79	0.69	0.68	0.75	0.75	0.68	0.01	-0.01	-0.17	0.09		1
ETH	0.81	1	0.67	0.81	0.63	0.89	0.8	0.72	0.71	0.78	0.83	0.74	0.06	-0.06	-0.22	0.06		
XRP	0.61	0.67	1	0.7	0.71	0.66	0.58	0.52	0.53	0.62	0.56	0.54	0.11	-0.08	-0.23	0.01		
BCH	0.8	0.81	0.7	1	0.7	0.87	0.78	0.74	0.69	0.82	0.79	0.69	0.04	-0.01	-0.29	0.03		
XLM	0.7	0.63	0.71	0.7	1	0.7	0.67	0.58	0.51	0.72	0.66	0.58	0.08	0.01	-0.22	0.09		0.5
LTC	0.86	0.89	0.66	0.87	0.7	1	0.82	0.76	0.71	0.83	0.81	0.74	0.05	-0.04	-0.29	0.06		
XMR	0.79	0.8	0.58	0.78	0.67	0.82	1	0.76	0.69	0.76	0.77	0.71	0.04	-0.02	-0.27	0.07		
DASH	0.69	0.72	0.52	0.74	0.58	0.76	0.76	1	0.63	0.71	0.76	0.65	0.01	0.03	-0.13	0.09		0
ETC	0.68	0.71	0.53	0.69	0.51	0.71	0.69	0.63	1	0.63	0.7	0.7	0.05	-0.03	-0.25	0.08		0
XEM	0.75	0.78	0.62	0.82	0.72	0.83	0.76	0.71	0.63	1	0.74	0.69	0.07	-0.02	-0.23	0.09		
ZEC	0.75	0.83	0.56	0.79	0.66	0.81	0.77	0.76	0.7	0.74	1	0.7	0.02	0.03	-0.19	0.1		
REP	0.68	0.74	0.54	0.69	0.58	0.74	0.71	0.65	0.7	0.69	0.7	1	-0.14	0.15	-0.15	-0.01		-0.5
^SPX	0.01	0.06	0.11	0.04	0.08	0.05	0.04	0.01	0.05	0.07	0.02	-0.14	1	-0.85	-0.14	0.23		
^VIX															-	-0.17		
^GLD																		
^TNX	0.09	0.06	0.01	0.03	0.09	0.06	0.07	0.09	0.08	0.09	0.1	-0.01	0.23	-0.17	-0.25	1	•	-1

• Correlations among cryptocurrencies has increased over the last week, signaling uncertainty in the market

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