

Monthly Report (May 2020)

Monthly analytics

In May 2020 AXO BANK fund generated a total return of **4.94%** (after fees), during the same period, the Standard and Poor's 500 index (S&P 500) generated a return of 4.53% therefore the difference between both investments is of about 0.41%. For this month Bitcoin had record a performance of 9.46% return.

Table 1

AXO BANK PERFORMANCE vs S&P500 and Bitcoin

May 2020	AXO BANK Daily Return	S&P500 Daily Return	Bitcoin Daily Return
1		-2.81%	2.17%
2	0.10%		1.81%
3	-0.08%		-0.92%
4		0.42%	-0.38%
5	0.14%	0.90%	1.74%
6	0.19%	-0.70%	1.53%
7	0.68%	1.15%	8.97%
8	-0.14%	1.69%	-1.87%
9	0.17%		-2.60%
10	0.30%		-8.51%
11	0.13%	0.02%	-1.96%
12	0.24%	-2.05%	3.00%
13	0.32%	-1.75%	5.68%
14	0.61%	1.15%	5.14%
15	-0.33%	0.39%	<i>-4.88%</i>
16	0.08%		0.80%
17	0.52%		2.98%
18		3.15%	0.48%
19	0.03%	-1.05%	0.57%
20	0.62%	1.67%	-2.74%
21	0.77%	-0.78%	-4.66%
22	-0.16%	0.24%	1.14%
23			0.13%
24			-5.05%
25	0.22%		2.19%
26	0.02%	1.23%	-0.63%
27	0.17%	1.48%	4.12%
28	0.25%	-0.21%	4.11%
29	-0.06%	0.48%	-1.70%
30			2.97%
31	0.15%		-2.62%
Total	4.94%	4.53%	9.46%



*Days where there is not return on S&P500 correspond to days where there is no market activity (i.e weekends or festivities). Nevertheless, AXO BANK operates everyday as the cryptocurrency market is always active.

Table 2

AXO BANK Net Return in Different Currencies

Currency	Net change May 2020
Bitcoin (BTC)	4.94%
USD (\$)	14.40%

^{*}USD net returns are given by the following function: [USD (\$) = Fund net return + BTC net price change]

The fund successfully continued to perform ahead of traditional investments without any major change from previous periods.



The cumulative returns graph represents the overall return (%) in BTC during the month of May 2020, the trend shows exponential increasing returns from the beginning of the month.

Forecast

The forecasted returns for future periods can be found in table 3 below. The statistics performed for the next period, June 2020s, have been made taking into consideration historical data and three possible scenarios with a 95% confidence interval.

Table 3

Expected Values of Returns for AXO BANK

Possible Outcomes Probability Returns Weigh	hted Value
---	------------



	(1)	(2)	[(1) x (2)] (3)
Pessimistic	0.25	4.00%	1.00%
Most likely	0.50	4.94%	2.47%
Optimistic	0.25	9.00%	2.25%

Expected Return 5.72%

The Standard Deviation it is a measure that is used to quantify the amount of variation or dispersion of a set of data value.

Table 4

Calculations of the Standard Deviation of Returns for AXO BANK

Possible Outcomes	Rj	R	Rj-R	(Rj-R)^2	Prj	(Rj-R)^2x Prj
Pessimistic	4.00%	5.72%	-1.72%	2.95%	0.25	0.74%
Most likely	4.94%	5.72%	-0.78%	0.60%	0.50	0.30%
Optimistic	9.00%	5.72%	3.28%	10.75%	0.25	2.69%
					Standard	Deviation 3.73%

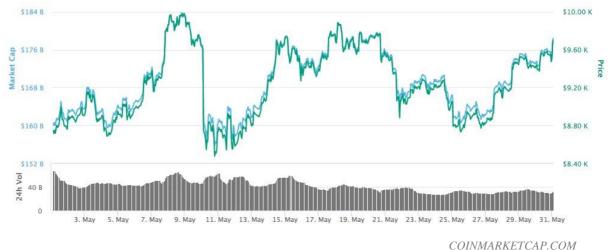
^{*}Standard Deviation considering three scenarios [Pessimistic, Most likely, Optimistic]. This forecast takes into consideration historical data o the fund, nevertheless past performance does not ensure future performance therefore statistic should not be taken as financial advice.

As seen in the table 4, the standard deviation of the different outcomes is large, this has to do with the operational strategy used by the fund to generate returns. In traditional investments, the standard deviation (std) is usually lower, but given that AXO BANK's returns come from day trading, the represented scenarios report very distant values and cover all possible outcomes.

Market Update

May for Bitcoin proved to be a month of resistance. On the level of its performance, the cryptocurrency started the month with a positive rise of its price gaining 12.4% of its value in one week. A bullish trend that nevertheless dropped in barely a day. Indeed, from May 9 to May 10 Bitcoin lost 13.08% of its value by recording negative returns of 2.60% and 8.60% respectively. Following the decline, the currency came back with strength in the market achieving a rise until half of the month. Resulting on a slighter increase than in the first week but with a more resilient and less volatile position.





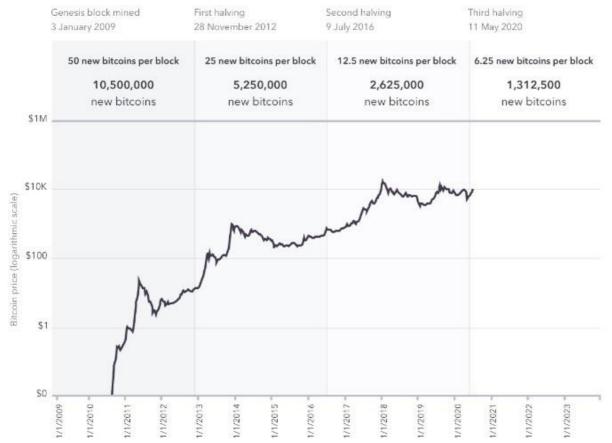
One of the major events for Bitcoin this month is inevitably the halving that took place on May 11th.

A Bitcoin halving event is when the reward for mining Bitcoin transactions is cut in half. This event also cuts in half Bitcoin's inflation rate and the rate at which new Bitcoins enter circulation. Bitcoin's halving had positive reactions regarding the value of the currency. This was expected by investors given the last 2 halving operations that were carried out in 2012 and 2016. The past two halvings led to opposite short-term price movements.

Bitcoin climbed 7% one month on from the first halving event in 2012 but slipped 10% a month after the second one in 2016. However, the price rose 944% six months on from the 2012 halving and 38% in the same period in 2016. This time, the volatility of the crypto asset increased after the halving and also its capitalization. However, investors still recommend keeping a macroeconomic perspective on Bitcoin and holding on to its performance during the COVID-19 pandemic, which proved to be resilient and successful.

After the halving the experts are formal, as the precedents halving issued by the crypto we will see the benefits of the process only on the medium term. It would be necessary to wait on average 4 to 6 months to see a real increase in the value of bitcoin due to the halving of May 11, 2020.





This chart uses logarithmic scale, which is non-linear to better illustrate price movements between each halving.

What is certain is that the long-term expertise and analysis are promising for the value of Bitcoin.

The currency is sensitive to the policies applied by countries because they have a direct impact on the international economy and Bitcoin is not the exception to the rule. The geopolitical current events between the United States and China are issues that it remains important to follow in detail to see the consequences on cryptocurrency.

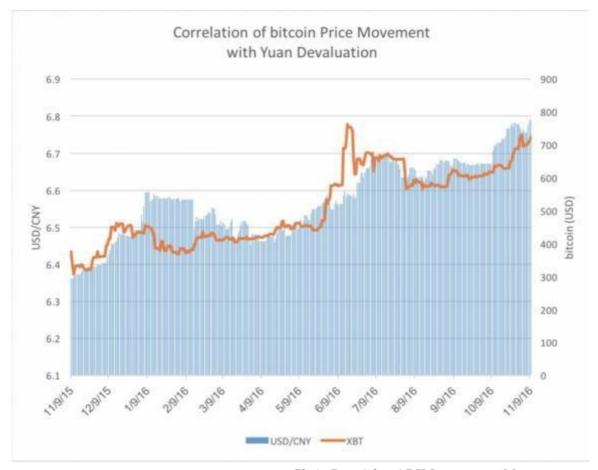
BTC declined towards the end of the month as traders in digital asset markets and more traditional equities examined the implications of US President Donald Trump's latest statements against China on coronavirus and Hong Kong. The cryptocurrency changed hands around \$9,400 at 20:00 UTC (16:00 ET), down less than one percent from the previous 24 hours after a 2-day rally, when it dropped from \$8,800 at the start to \$9,600.

Some analysts had warned that Trump's White House press conference could include the announcement of draconian actions against China that could lead to a deeper rift. It didn't happen. Although he announced new targeted sanctions against Chinese officials and asked his administration to revoke special trade exemptions for Hong Kong, he said he would keep intact a "Phase 1" trade deal with China.

As a result, in the United States, the S&P 500 index rose less than one percent. Bitcoin's price remains above its 10 and 50-day moving averages. Studying the price charts we have



seen the resistance as bullish, but the anemic nature of the trading action could ultimately dampen sentiment.



Chris Burniske, ARK Investment Management

These events are important because "If the Chinese yuan continues to weaken against the dollar, we could have a repeat in 2015 and 2016, where the strength of the BTC would coincide with the weakness of the yuan" Chris Burniske (partner at venture capital firm Placeholde).

The study of the correlation between the S&P 500 and the Bitcoin is positive but it is interesting to consider the sensitivity of the digital currency to the Chinese yuan.

While Bitcoin has dominated the headlines in the cryptocurrency market since its introduction more than a decade ago, the sector is becoming even more concentrated among it and two rivals. Bitcoin, Tether and Ethereum accounted for about 90% of trading volume on digital-asset exchanges this year among top-10 cryptocurrencies, up from 75% a year ago.





MESSARI.IO

Bitcoin still is the most traded cryptocurrency, the market is day to day more enthusiast about crypto assets and tend to reward the most know cryptos.



Trade History

1st May 2020

0%

2nd May 2020





3rd May 2020

Starting Capital	Ending Capital	Profit (To nearest BTC)	AMFEIX 20%	Investors 80%	New Starting Capital	Percent Increase:
0	0	0	0	0	0	
Starting Capital	Ending Capital	Loss (To nearest BTC)	AMFEIX 0%	Investors 100%	New Starting Capital	Percent Decrease:
6179	6174	-5		-5	6174	-0.08
Starting AUM:	6179		MONTHLY REPOR	RT	Ending AUM:	6174
	Pair	Starting AUM	PNL	Ending AUM	Perce	ntage change
В	TC: USD	2458	-5	2454	-0.19	
X	RP : BTC	303	0	303		0.00
E	TH : BTC	303	0	303		0.00
В	NB : BTC	135	0	135		0.00
L	TC : BTC	101	0	101		0.00
A	DA: BTC	34	0	34		0.00
N	EO: BTC	17	0	17	0.00	
×	XMR : BTC		0	17	0.00	
В	TC : BTC	2811	0	2811		0.00

4th May 2020

0%





Starting Capital	Ending Capital	Profit (To nearest BTC)	AMFEIX 20%	Investors 80%	New Starting Capital	Percent Increase:
6181	6196	15	3	12	6193	0.19
Starting Capital	Ending Capital	Loss (To nearest BTC)	AMFEIX 0%	Investors 100%	New Starting Capital	Percent Decrease:
0	0	0		0	0	ST. Francisco
Starting AUM:	6181		MONTHLY REPOR	RT	Ending AUM:	6196
	Pair	Starting AUM	PNL	Ending AUM	Percer	ntage change
В	BTC: USD	2459	15	2474	0.59	
×	(RP : BTC	303	0	303	0.00	
E	TH : BTC	303	0	303		0.00
В	BNB : BTC	135	0	135	0.00	
C	.TC : BTC	101	0	101	0.00	
A	ADA: BTC	34	0	34	0.00	
N	IEO : BTC	17	0	17	0.00	
×	MR : BTC	17	0	17		0.00
В	TC : BTC	2812	0	2812		0.00

7th May 2020

Starting Capital	Ending Capital	Profit (To nearest BTC)	AMFEIX 20%	Investors 80%	New Starting Capital	Percent Increase:
6190	6243	53	11	42	6232	0.68
Starting Capital	Ending Capital	Loss (To nearest BTC)	AMFEIX 0%	Investors 100%	New Starting Capital	Percent Decrease:
0	0	0		0	0	
Starting AUM:	6190		MONTHLY REPORT		Ending AUM:	6243
	Pair	Starting AUM	PNL	Ending AUM	Perce	ntage change
В	TC: USD	2463	53	2516	2.16	
x	RP : BTC	304	0	304		0.00
Ε	TH : BTC	304	0	304		0.00
В	NB : BTC	135	0	135		0.00
C	TC : BTC	101	0	101		0.00
A	DA: BTC	34	0	34		0.00
N	EO: BTC	17	0	17		0.00
X	XMR : BTC		0 17			0.00
В	TC : BTC	2816	0	2816		0.00





Starting Capital	Ending Capital	Profit (To nearest BTC)	AMFEIX 20%	Investors 80%	New Starting Capital	Percent Increase:
6223	6236	13	3	10	6233	0.17
Starting Capital	Ending Capital	Loss (To nearest BTC)	AMFEIX 0%	Investors 100%	New Starting Capital	Percent Decrease:
0	0	0		0	0	-
Starting AUM:	6223		MONTHLY REPORT		Ending AUM:	6236
	Pair	Starting AUM	PNL	Ending AUM	Perce	ntage change
В	BTC : USD	2476	13	2489		0.54
x	(RP : BTC	305	0	305		0.00
E	TH: BTC	305	0	305		0.00
В	BNB : BTC	136	0	136		0.00
Ü	TC : BTC	102	0	102		0.00
A	ADA: BTC	34	0	34		0.00
N	IEO : BTC	17	0	17	0.00	
x	MR : BTC	17	0	17		0.00
В	TC : BTC	2831	0	2831		0.00

10th May 2020







Starting Capital	Ending Capital	Profit (To nearest BTC)	AMFEIX 20%	Investors 80%	New Starting Capital	Percent Increase:
6253	6272	19	4	15	6268	0.24
Starting Capital	Ending Capital	Loss (To nearest BTC)	AMFEIX 0%	Investors 100%	New Starting Capital	Percent Decrease:
0	0	0		0	0	To Salary
Starting AUM:	6253		MONTHLY REPORT		Ending AUM:	6272
	Pair	Starting AUM	PNL	Ending AUM	Perce	ntage change
В	TC: USD	2488	19	2507		0.78
x	RP : BTC	307	0	307		0.00
E	TH : BTC	307	0	307		0.00
В	NB : BTC	136	0	136		0.00
Ľ	TC : BTC	102	0	102		0.00
A	DA: BTC	34	0	34		0.00
N	EO: BTC	17	0	17	0.00	
x	MR : BTC	17	0	17		0.00
В	TC : BTC	2845	0	2845		0.00

13th May 2020







Starting Capital	Ending Capital	Profit (To nearest BTC)	AMFEIX 20%	Investors 80%	New Starting Capital	Percent Increase:
0	0	0	0	0	0	
Starting Capital	Ending Capital	Loss (To nearest BTC)	AMFEIX 0%	Investors 100%	New Starting Capital	Percent Decrease:
6298	6277	-21		-21	6277	-0.33
Starting AUM:	6298		MONTHLY REPORT		Ending AUM:	6277
	Pair	Starting AUM	PNL	Ending AUM	Perce	ntage change
B	TC: USD	2506	-21	2485		-0.82
X	RP : BTC	309	0	309		0.00
E	TH: BTC	309	0	309		0.00
В	NB : BTC	137	0	137		0.00
Ľ	TC : BTC	103	0	103		0.00
A	DA: BTC	34	0	34		0.00
N	EO : BTC	17	0	17		0.00
XI	MR : BTC	17	0	17		0.00
В	TC : BTC	2866	0	2866		0.00



16th May 2020





18th May 2020





20th May 2020



21st May 2020





22nd May 2020



23rd May 2020





24th May 2020 25th May 2020

Starting Capital	Ending Capital	Profit (To nearest BTC)	AMFEIX 20%	Investors 80%	New Starting Capital	Percent Increase:
6409	6427	18	4	14	6423	0.22
Starting Capital	Ending Capital	Loss (To nearest BTC)	AMFEIX 0%	Investors 100%	New Starting Capital	Percent Decrease:
0	0	0		0	0	
Starting AUM;	6409		MONTHLY REPORT		Ending AUM:	6427
	Pair	Starting AUM	PNL	Ending AUM	Percei	ntage change
В	TC: USD	2550	18	2568		0.71
X	RP : BTC	314	0	314		0.00
E	TH:BTC	314	0	314		0.00
В	NB : BTC	140	0	140		0.00
Ľ	TC : BTC	105	0	105	0.00	
A	DA: BTC	35	0	35		0.00
N	EO : BTC	17	0	17		0.00
XI	MR : BTC	17	0	17		0.00
В	TC : BTC	2916	0	2916		0.00

26th May 2020

Starting Capital	Ending Capital	Profit (To nearest BTC)	AMFEIX 20%	Investors 80%	New Starting Capital	Percent Increase:
6410	6412	2	0	2	6412	0.02
Starting Capital	Ending Capital	Loss (To nearest BTC)	AMFEIX 0%	Investors 100%	New Starting Capital	Percent Decrease:
0	0	0		0	0	Name of the state
Starting AUM:	6410		MONTHLY REPORT		Ending AUM:	6412
Pair		Starting AUM	PNL	Ending AUM	Percentage change	
BTC: USD		2550	2	2553	0.09	
XRP : BTC		314	0	314	0.00	
ETH: BTC		314	0	314	0.00	
BNB : BTC		140	0	140	0.00	
LTC : BTC		105	0	105	0.00	
ADA: BTC		35	0	35	0.00	
NEO : BTC		17	0	17	0.00	
XMR : BTC		17	0	17	0.00	
В	TC : BTC	2917	0	2917		0.00

Starting Capital	Ending Capital	Profit (To nearest BTC)	AMFEIX 20%	Investors 80%	New Starting Capital	Percent Increase:
6419	6433	14	3	11	6430	0.17
Starting Capital	Ending Capital	Loss (To nearest BTC)	AMFEIX 0%	Investors 100%	New Starting Capital	Percent Decrease:
0	0	0		0	0	
Starting AUM:	6419		MONTHLY REPORT		Ending AUM:	6433
Pair		Starting AUM	PNL	Ending AUM	Percentage change	
BTC: USD		2554	14	2568	0.55	
XRP : BTC		315	0	315	0.00	
ETH: BTC		315	0	315	0.00	
BNB : BTC		140	0	140	0.00	
LTC : BTC		105	0	105	0.00	
ADA: BTC		35	0	35	0.00	
NEO : BTC		17	0	17	0.00	
XMR : BTC		17	0	17	0.00	
В	TC : BTC	2921	0	2921		0.00



28th May 2020





30th May 2020



31st May 2020

Starting Capital	Ending Capital	Profit (To nearest BTC)	AMFEIX 20%	Investors 80%	New Starting Capital	Percent Increase:
6434	6446	12	2	10	6444	0.15
Starting Capital	Ending Capital	Loss (To nearest BTC)	AMFEIX 0%	Investors 100%	New Starting Capital	Percent Decrease:
0	0	0		0	0	
Starting AUM:	6434		MONTHLY REPORT		Ending AUM:	6446
Pair		Starting AUM	PNL	Ending AUM	Percentage change	
BTC: USD		2560	12	2572	0.46	
XRP : BTC		316	0	316	0.00	
ETH: BTC		316	0	316	0.00	
BNB : BTC		140	0	140	0.00	
LTC : BTC		105	0	105	0.00	
ADA: BTC		35	0	35	0.00	
NEO : BTC		18	0	18	0.00	
XMR : BTC		18	0	18	0.00	
B	TC : BTC	2927	0	2927		0.00