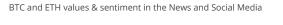
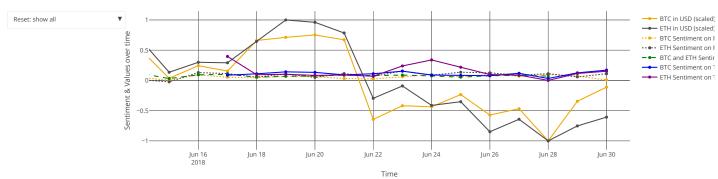
# This dashboard shows current trends about Bitcoin and Ethereum in order to help you to make an informed decision for your investment

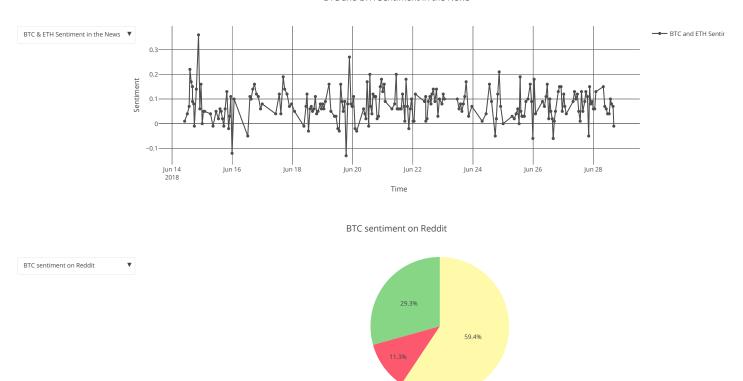
Is the sentiment in the News and Social Media connected to the price developments over time? Let's have a look!





In this dashboard, you can analyze the sentiment on social media and in the news regarding the two most popular cryptocurrencies: Bitcoin (BTC) and Ethereum (ETH). You can choose the source you are interested in by selecting from the dropdown-menu on the left. The sentiment score on the Y axis is a value between -1, denoting a strong negative sentiment, and 1, very positive sentiment.

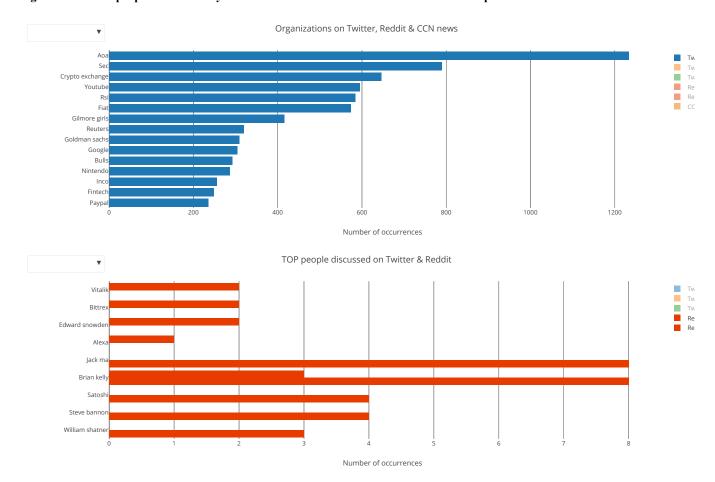
#### BTC and ETH Sentiment in the News



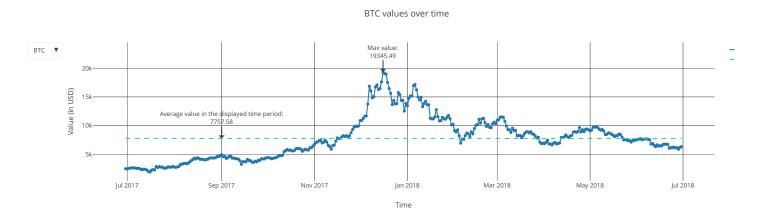
Where can we actually pay by using Bitcoin and Ethereum? Let's find out.



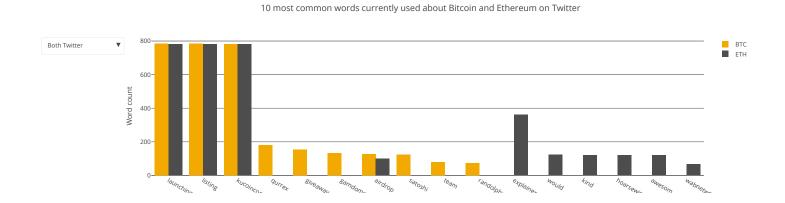
### Which organizations and people are currently mentioned in the News and Social Media with respect to Bitcoin and Ethereum?



You can also look at the recent development in the currency values. If you are interested in a specific time interval, you can zoom in by selecting the desired period. If you click at the small house icon, you can reset the axis again.



Additionally, you can see the most common words that are used in all discussions around Bitcoin and Ethereum on diverse channels. You can select the channel and the currency you are interested in from the dropdown menu on the left.



## Let's go more into detail: Reddit data

title	created_utc	SA_score_grouped	SA_score
This is the most BS article I've come across so far "Bi	2018-06-30 19:10:44	positive	0.2
Bitcoin and Ether Surge 11% as Crypto Market Sudden	2018-06-30 19:06:04	neutral	0
Rumors that a huge flood in Sichuan took out a bunch $\boldsymbol{\varepsilon}$	2018-06-30 18:40:41	positive	0.4
Bitcoin & Beyond: Can Blockchain Bring In 'The Mass	2018-06-30 18:33:42	positive	0.18
Bitcoin has fallen to its lowest point since November ar	2018-06-30 18:31:58	positive	0.4
Visualizing bitcoin tx outputs, fees, mempool, hash and	2018-06-30 17:23:03	neutral	0
Crypto Market Suddenly Adds \$26 Billion Overnight, I	2018-06-30 17:11:22	neutral	0
Allianz CE Opinion: When you should buy Bitcoin	2018-06-30 16:42:53	neutral	0
Bitcoin & Crypto Recovery Looming?	2018-06-30 16:34:49	neutral	0
Bitcoin & Beyond: Can Blockchain Bring In 'The Mass	2018-06-30 16:11:10	positive	0.18
Paying Attention To The Incentives Of Bitcoin Pundits	2018-06-30 15:11:22	neutral	0

### Twitter data

SA_score	text	tweet_created
0	I like the fact that when bitcoin is \$6000 it's crashing! https://t.co/jY5g1o1	2018-06-30 19:06:09
0	I/O Digital Dev Team Update https://t.co/oNW4xZJ8Wf #bitcoin #altcoin :	2018-06-30 19:06:09
0	Bitcoin Historical Corrections https://t.co/9W9h9LFCp4	2018-06-30 19:06:08
-0.6	Regulator Warns Bitcoin Is A Dangerous Bubble https://t.co/5CYTDfsH7h	2018-06-30 19:06:08
0.5	RT @IGivNoFks: Bought 7 #BTC more of #lindacoin this week. 🅭 Would	2018-06-30 19:06:08
0	RT @WABnetwork: From Bitcoin to EOS, WAB Makes a Difference / h	2018-06-30 19:06:08
0.2	RT @CNBC: Much of bitcoin's 2017 boom was market manipulation, rese	2018-06-30 18:07:23
-0.2	@_Kevin_Pham If you think Orthodox Catholicism, Orthodox Islam, Orth	2018-06-30 18:07:11
0.23	RT @CryptoCoinsNews: Hayes: A positive regulatory ETF will push Bitco	2018-06-30 18:07:11
0.23	RT @CryptoCoinsNews: Hayes: A positive regulatory ETF will push Bitco	2018-06-30 17:48:58
0.23	RT @CryptoCoinsNews: Hayes: A positive regulatory ETF will push Bitco	2018-06-30 18:07:11

### The News

SA_score	article date
0.01	The U.S. Supreme Court has denied Ross Ulbricht's petition for writ of cer 2018-06-28 16:20:00
07	Financial services giant Mastercard was awarded several new blockchain p 2018-06-28 15:44:0
08	The 'Wolf of Wall Street' is saying "I told you so" about bitcoin prices' rec 2018-06-28 14:29:00
1	Japanese messaging app LINE has announced plans to launch its cryptocur 2018-06-28 13:37:00
04	Financial Services Commission (FSC), the main financial agency of South 2018-06-28 12:39:00
4	The regulator for Abu Dhabi's international financial center and free zone 1 2018-06-28 11:22:00
6	Kotak Mahindra, a major private bank in India, the latest financial instituti 2018-06-28 10:17:00
)7	Since June 25, for three straight days, the cryptocurrency market has remai 2018-06-28 09:08:0
5	That the porn sector is an early adopter of new technology is cliché. Still, tl 2018-06-28 07:56:00
3	The louder they are, the less influence they have. This seems to be the conc 2018-06-28 02:03:00
06	Coinbase CEO Brian Armstrong has launched GiveCrypto, a new charity p 2018-06-28 01:04:0