



Augmento social sentiment for crypto assets

Intelligence for crypto investors

What's popping?

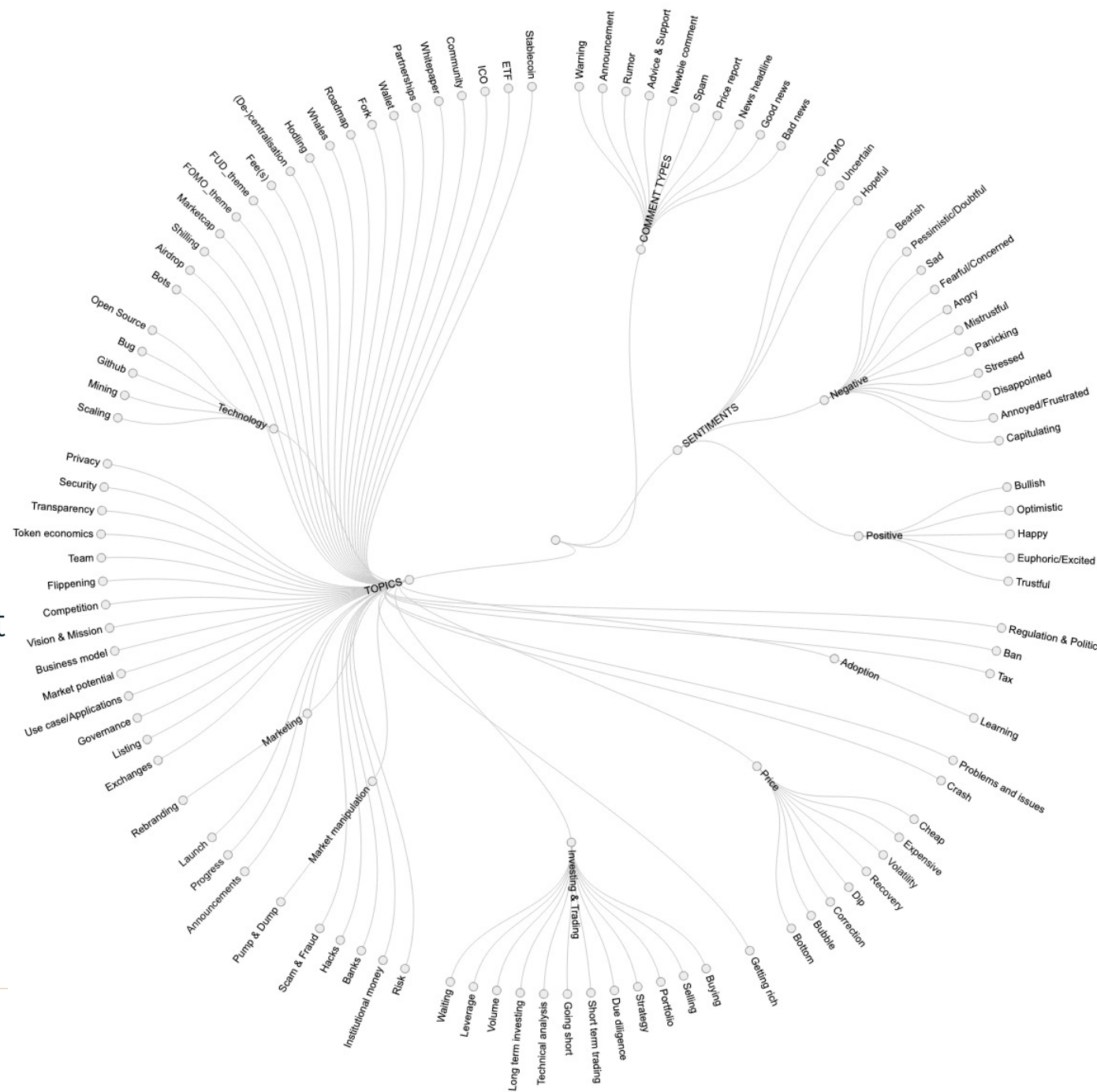
Augmento is ingesting crypto related posts from Twitter, Reddit and Bitcointalk and turning the social sentiment of these posts into data.

Augmento's AI is trained exclusively on cryptoasset- and trading-related language and uses a hybrid approach (machine learning and linguistic analysis) to ensure the highest achievable accuracy. While conventional sentiment analysis can merely differentiate between positive and negative sentiments, Augmento's AI can recognize and quantify the entire spectrum of crypto crowd psychology.

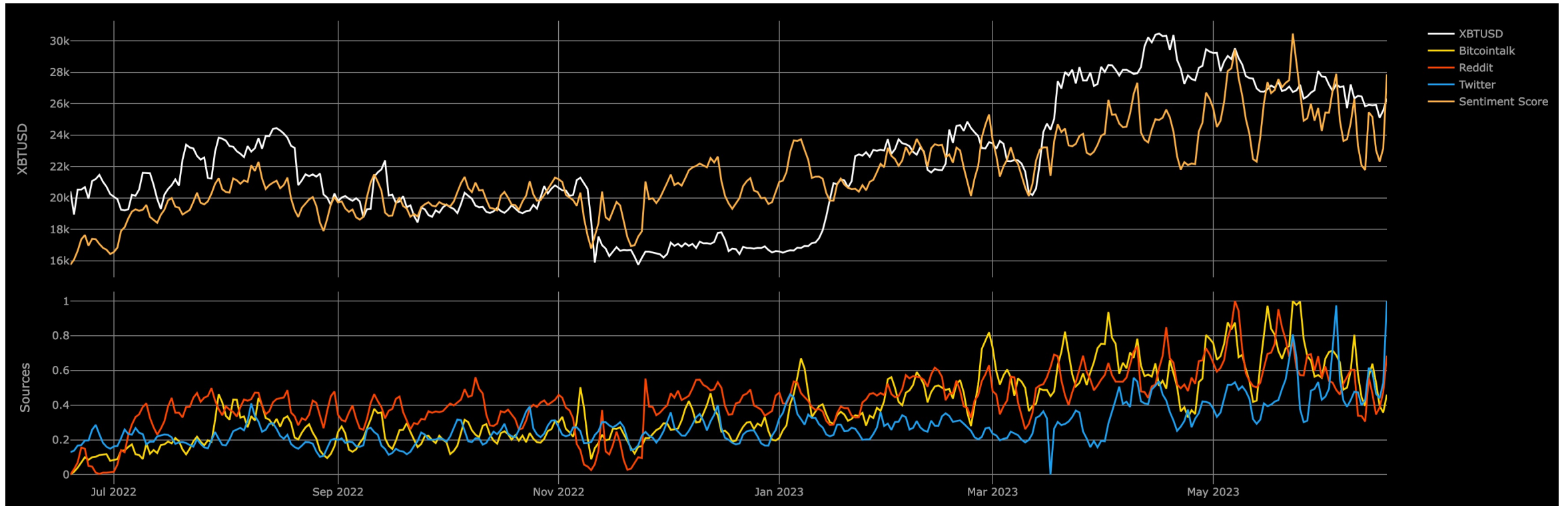
Social sentiment quantification

93 sentiment categories for 45+ crypto assets

The machine learning classifiers used have been trained with 32000 manually labeled posts and are able to distinguish 93 sentiment categories, which is unique in the market. Our proprietary weighting algorithm cuts out the noise ensuring unpolluted signal data.



Example: aggregated Augmento sentiment data



Technical data description

The data pipeline is quantifying the crypto sentiment for twitter, reddit and bitcointalk for 45+ crypto assets at a resolution of at least 1h and is delivering this information via a REST API.

- Historic data starts on November 2016
- Timestamps are UTC
- The example timestamp “2022-01-14 12:00:00” means, that the sentiment data has been captured from “2022-01-14 12:00:00” to “2022-01-14 13:00:00” and this data row is available around “2022-01-14 13:10:00” in live operation. You need an API key to access live data.
- The provided data reflects individual social media post counts. Example: x posts were made regarding cryptoasset x that were labeled with the category “fear”. You can aggregate the data by applying a sum function. The total amount of processed posts per time period is currently not available. Please use a moving average as a baseline instead.
- Users with live access (API key): The most recent data row (e.g. 1h) is not finalized and data will change. Please use the 1h row before the most recent row to get stable and finalized data.
- List of supported cryptoassets: <http://api-dev.augmento.ai/v0.1/coins>
- List of sentiment categories: <http://api-dev.augmento.ai/v0.1/topics>

Data access: Testing

The data is available for BTC and ETH as CSV download at a 1h resolution here:

<https://www.augmento.ai/download/2317/>

Historic data for all assets can be accessed **without any API Key** except for the most recent 30 days via our REST API:

<http://api-dev.augmento.ai/v0.1/documentation#rest-api-general>

Data access: Live

Please get in touch to discuss live access to the sentiment data:

augmento@postera.io



Get in touch.



David Finkenstädt

df@postera.io

Postera Capital GmbH

Wilhelm-Tell-Str. 26
40219 Düsseldorf
Germany