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reliable | accurate | clear



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"Vectorium is a cutting edge project powered by blockchain technology and AI, aiming to tackle one of the biggest society's issue, converting waste to green energy and coins."

Vectorium is an utility coin designed to track goods and services and aims to build:

"A digital way of transferring energy from one point to another using an eco-friendly blockchain mining process using a renewable energy source.

A way to convert harmful waste to cryptocurrencies.

A way to bypass the energy distributors and save up to 55% of your electricity bill's final cost.

Vectorium WP - [last released 03/2022](#)



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IT AND SECURITY SUMMARY

Confidence briefly reviewed Vectorium Coin source code, focusing on evaluating its resistance against specific threats to cryptocurrencies.

Vectorium cryptocurrency is based on Zcash and Equihash source code, the Flash Version has introduced overwinter and sapling support keeping Vectorium PoW algorithm and consensus rules. The Plus Version IT contains its own set of parameters, such as block times and extra features such as 20% Proof-of-Stake, protection against 51% attacks and X13 hashing algorithm.





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IT AND SECURITY SUMMARY

We identified the following Vectorium's goals (Flash):



Make the blockchain as distributed as possible (minable blocks will be distributed in the most decentralized way possible, via secured solo pools);



Greater security, in fact a 51% attacks is very hard to do, the blockchain is stable even with only a graphic card;



Greater advantage for small miner compared to mining farms;



The blockchain is public and open source;

Anyway the mining is free and anyone with a graphics card can participate in mining;

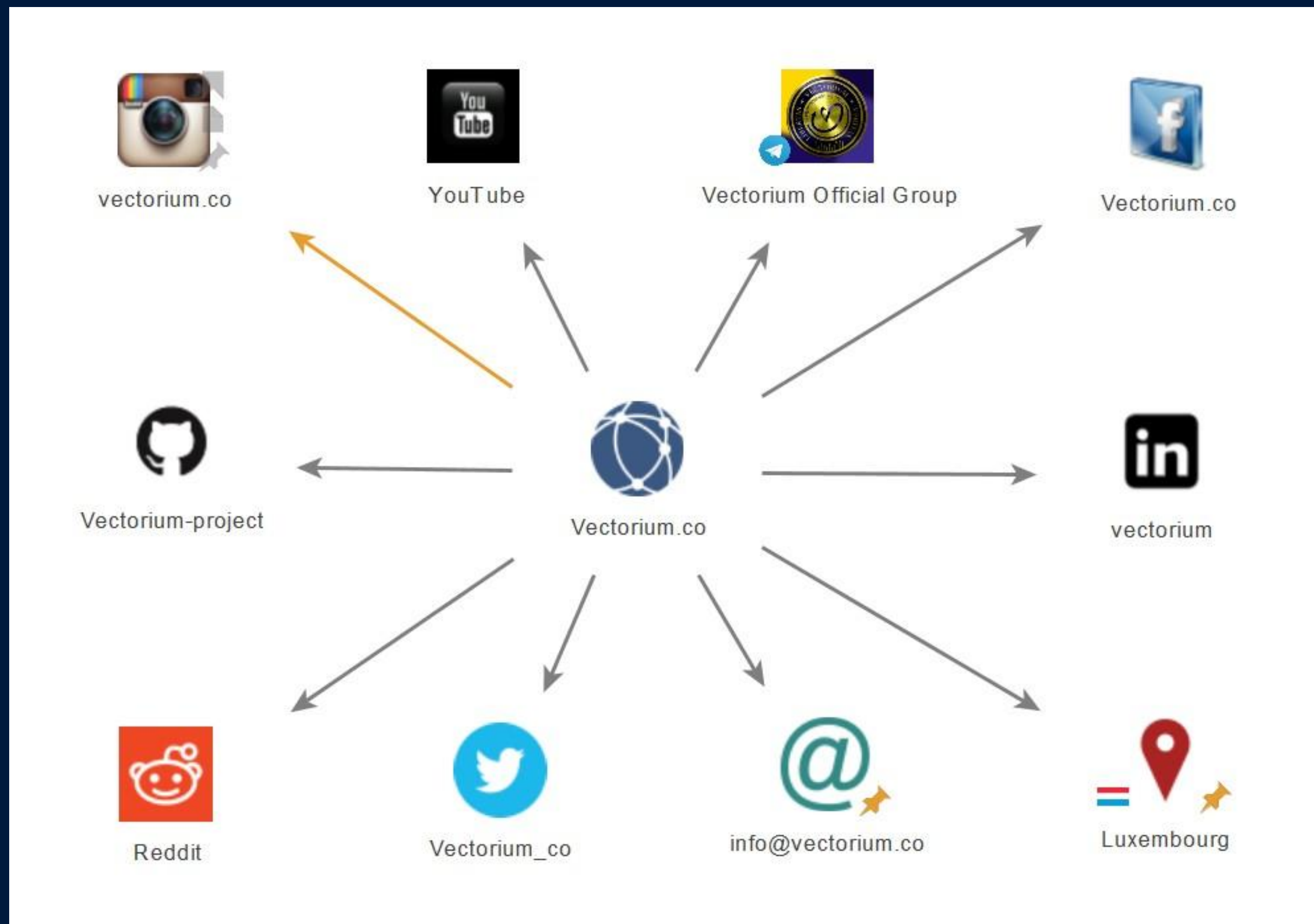
When the hashrate will be high, for more blocks distribution the miners will be paused and in the meantime they'll able to undermine other coins.



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WEBSITE ANALISYS

Confidence checked the internet domain Vectorium.co and detected, among other information, the social network profiles, their main metrics, as well as the company's geolocation in Tallinn (Estonia). The graph opposite offers a synthetic representation of the information purchased. Details are presented on the following pages.





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Website Blacklist Status:



- Domain clean by Google Safe Browsing
- Domain clean by McAfee
- Domain clean by Sucuri Labs
- Domain clean by ESET
- Domain clean by PhishTank
- Domain clean by Yandex
- Domain clean by Opera



No Malware Found



Site is NOT Blacklisted



Website Malware & Security:

- No malware detected by scan (Low Risk)
- No injected spam detected (Low Risk)
- No defacements detected (Low Risk)
- No internal server errors detected (Low Risk)
- Site is up to date (Low Risk): using WordPress 5.8.4



Site has a Firewall



IP address: 104.21.93.98

CDN: CloudFlare

Running on: cloudflare

CMS: WordPress 5.8.4

Powered by: Unknown

[More Details](#)

Recommendations

- Missing security header for [ClickJacking Protection](#). Alternatively, you can use [Content-Security-Policy: frame-ancestors 'none'](#).
- Missing security header [to prevent Content Type sniffing](#).
- Missing [Strict-Transport-Security](#) security header.
- Missing [Content-Security-Policy](#) directive. We recommend to add the following CSP directives (you can use default-src if all values are the same): script-src, object-src, base-uri, frame-src



BACKGROUND ANALYSIS

✓ 7 social media
detected

There are more than 3 social media. 3+ is the number we like to see. Although it is important to have several social networks and all updated, the main one among those detected for the world of cryptoeconomy is Twitter. We focus on this.

In 2019, while some users classified the project as a scam, Enea Benedetto (CEO of Vectorium) would have signed the first 1 million euro partnership.



[Facebook](#)

Follower: 13.883



[Linkedin](#)

Follower: 12.878



[Reddit](#)

Community



[Instagram](#)

Follower: 3.413



[Youtube](#)

Members: 4.410



[Github](#)

Follower: 35



[Twitter](#)

Follower: Members: 9.866



[Telegram](#)

Members: 2.597



[Bitcoin Talk](#)

In 2019, some users classified the project as a scam



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TWITTER ANALISYS

Analysis of VECTORIUM's Twitter followers Vectorium Social Authority: 51

Followers: 9,866

Tweet: 229

Account Age: 3.14 years

Retweets: 11.5%

@Contacts: 5.5%

URL tweets: 83.5%

In the next page we segmented these users into a number of psychographic segments: including location, Twitter activity, and more.

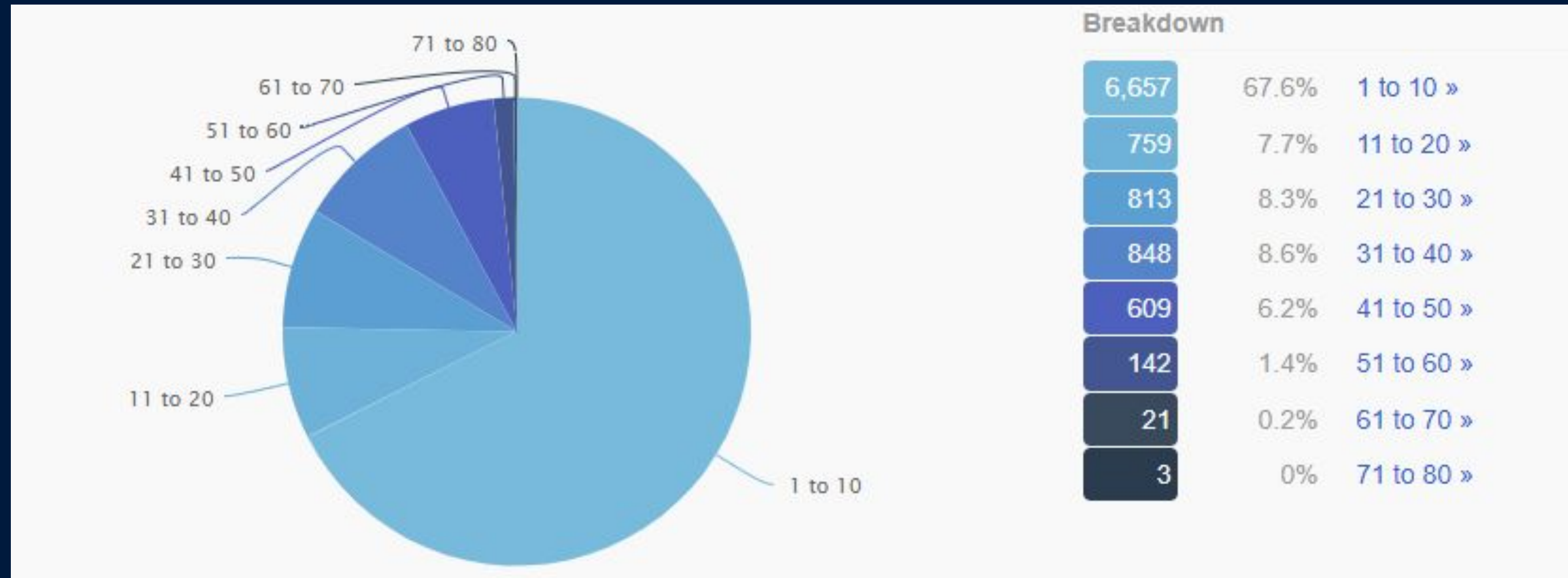




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Social Authority is the rating about of a user's influence and engagement on Twitter. It ranges from 1 to 100, where higher scores indicate a person with greater influential activity.

SOCIAL AUTHORITY

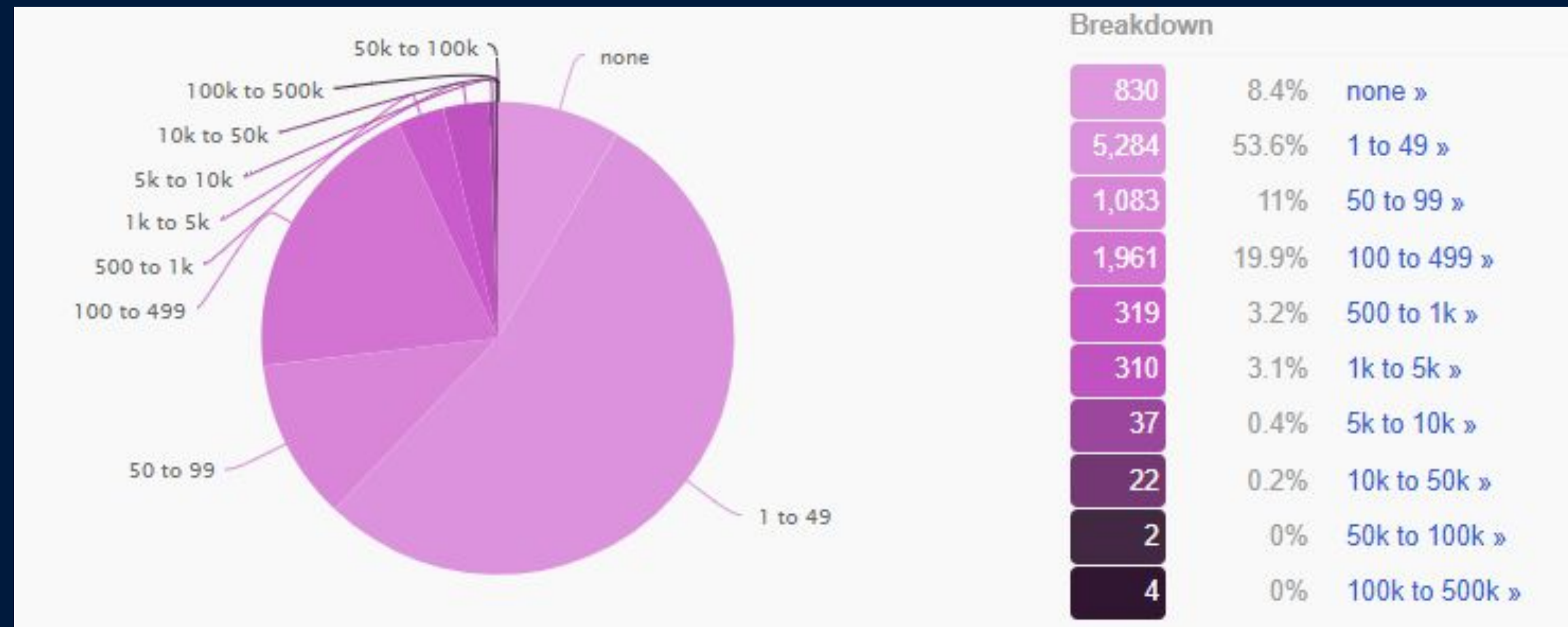




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Vectorium_co's followers show you the number of people who follow those users. This is a useful way to pinpoint those users with the most followers (and therefore clout).

Follower counts of Vectorium co's followers



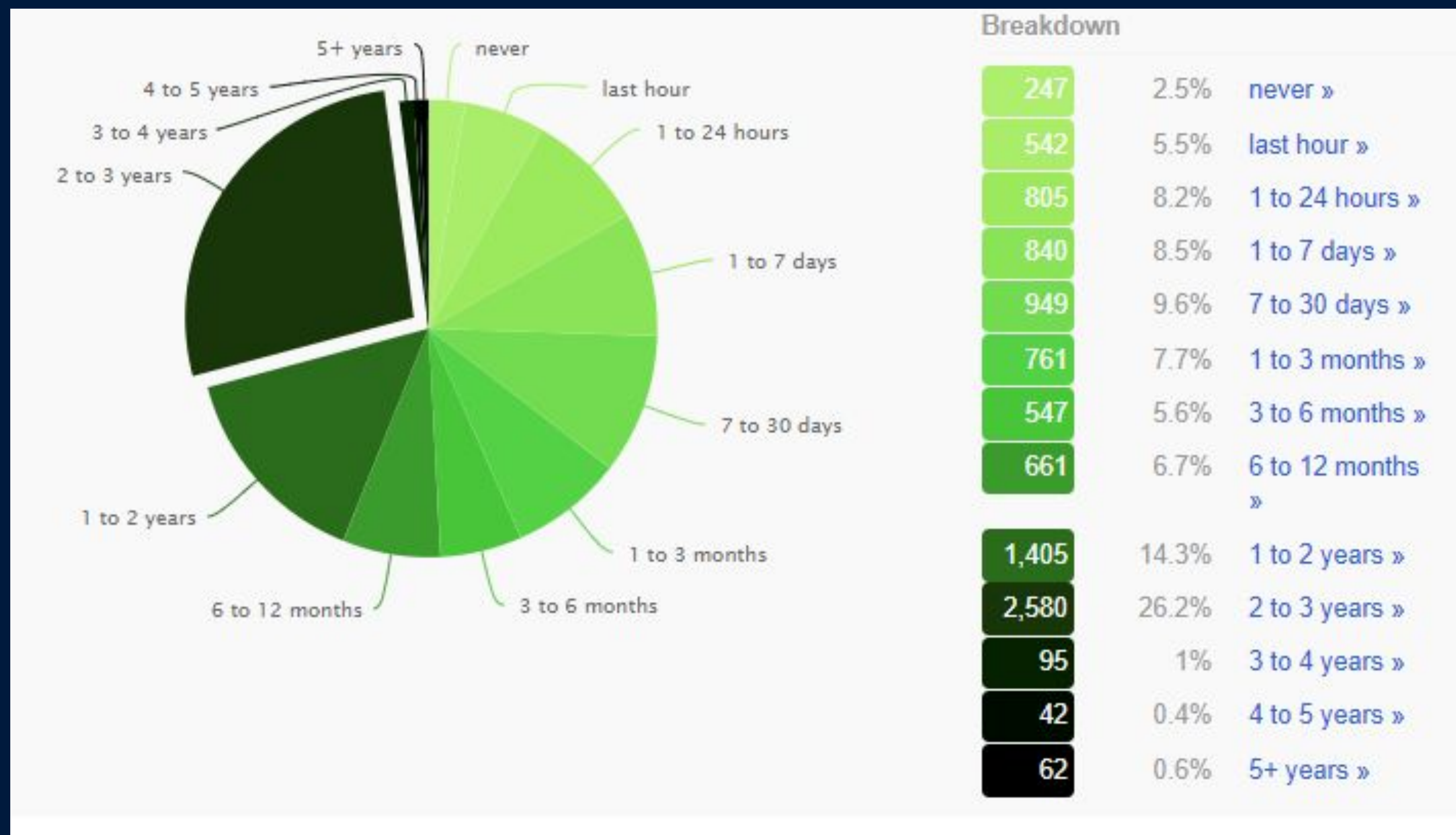
The age of an account is an interesting way to measure value. Users who have been on Twitter for a while are early adopters, and generally more valuable than newbies. As well, there is a higher percentage of spam accounts in newer user segments

Account ages of Vectorium co's followers



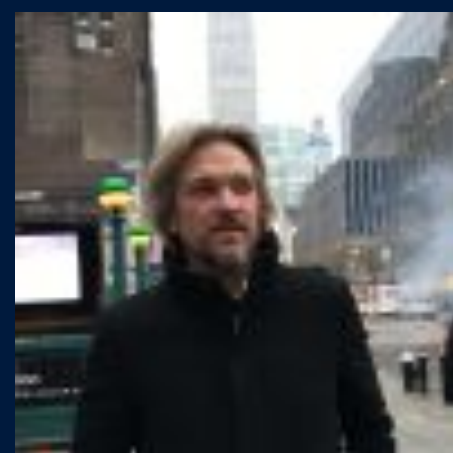
If a person hasn't tweeted recently, then their account may be dormant. These data are based on the date that our provider last checked the user, so the dates may not be entirely precise, but they should give you a good idea of who is tweeting more recently than others. Protected accounts are excluded from this analysis.

Recency of tweets of Vectorium co's followers





Team & Developers



Enea Benedetto
CEO & Founder

Enea brings Vectorium a long history in both financial services and technology that qualifies him to spearhead our enterprise's applications.



Andres Palacio Restrepo
Energy-technology leader

Andres has a long history, both in terms of employee and freelancer. Andres brings Vectorium his background of more than 33 years in different industries and several roles.



Mario Apra'
Blockchain Intellectual Property

Mario has devoted his time to strategic intellectual property counselling in the electrical and mechanical arts, focusing on efficient and effective patent prosecution.



Michele Sburlino
Chief information officer (CIO)

Expert Project manager specializing in software, web development, agile methodologies, sustainability and blockchain technology.



Benjamin Mensah
Managing Director

Benjamin is a finance professional with a background in sales and operations in payments, finance structure consulting (real estate, funds and private placements). Post-graduation, he has committed to a cross disciplinary approach to business by ensuring functions are clinical and moreover sustainable. With a predominant interest in commercial transactions, notwithstanding the implications to be felt in the retail sphere.



Cleo Rea
Customer Advisor Specialist

Cleo brings the team a sound knowledge of service delivery and how processes can be improved both for the benefit of the service users and the service provider.



Roberto D'Addario
Advisor

Financial Coach and investor with several experiences in different sector like real estate, alternative investments and financial markets



Flavio Gioia
Legal Advisor

Graduated in Law with honours from the University of Turin, with a thesis in international law in 1983



Iman Serrano
International project advisor

Expertise in high-level negotiations with governments, with a focus on African countries.



Gerjon Hodaj
Social Media Manager

Gerjon got his high school diploma in computer science. He is a great enthusiast of marketing, advertising and communication. He is continuing his studies and has obtained several certificates in marketing and communication. He has work experience as a Social Media Manager, Copywriter, Content Editor, and Website Creation.

Partners



MIT S.R.L.
Headquarters in Milan (Italy) - via Predabissi 4 – VAT Number 00876040940 which produces plants for new energy technologies.
Website: www.mitenergia.it



Revolution Chain Headquarters in Milan (Italy) - via Predabissi 4 –
Website: www.revolutionchain.it



Indacoin Headquarters in London (United Kingdom) - 5 Percy St –
Website: www.indacoin.com

Governance

Team is based in Europe,
this is a strong indicator of
trust



Vectorium Holding SLP is the company behind the Vectorium project. It's located in Rue Notre Dame 34, 2240, Luxembourg Luxembourg.

This audit did not investigate the reference company.

ANALYTICS

At the time of the verifications, 3 miners appeared to be working for the Vectorium blockchain.

At the time of the audit, the blockchain explorer was being updated.

Global Stats

🔬 Currently mining equihash 192_7

👤 3 Miners at work

⚙️ 134.21 Sol/s

1.00000000	Tue, 25 Jan 2022 01:09:55 GMT
1.00000000	Tue, 25 Jan 2022 01:09:48 GMT
1.00000000	Tue, 25 Jan 2022 01:09:43 GMT
1.00000000	Tue, 25 Jan 2022 01:09:40 GMT
1.00000000	Tue, 25 Jan 2022 01:08:52 GMT
1.00000000	Tue, 25 Jan 2022 01:05:48 GMT
1.00000000	Tue, 25 Jan 2022 01:04:51 GMT
1.00000000	Tue, 25 Jan 2022 01:04:46 GMT
1.00000000	Tue, 25 Jan 2022 01:04:44 GMT



BLOCKCHAINOMICS

What is

Vectorium is a unique platform which uses Blockchain technology and AI to produce sustainable energy as well as cryptocurrencies. This Vectorium — a CryptoEnergy project, is designed to produce energy and cryptocurrencies to manage the increase in waste generation in a renewable eco-friendly methods thereby creating a better world and environment around us.

The Vectorium platform introduces two cryptocurrencies which are Vectorium Flash and Vectorium Plus



VCT

Vectorium Flash(VCT) is a mineable coin which can also be burned into the actual Electrical Energy. The coins can be exchanged into energy coupons or for Vectorium Plus coins. It has a high speed transaction rate of less than 0.12 millisecond. It can be easily mined at home by anyone which is like collecting the electricity in a battery. This coin which is mined can be exchanged in Crypto Exchanges across the world.

ISLAND

Vectorium Islands are unique and smart eco-friendly environment where the wastes are converted into Electricity and Cryptocurrency through a Waste to Coin process, thus creating a special eco-system for a better world with the help of AI and Blockchain technology. One can invest in this project and can own Vectorium Plus through which the investor can become the actual owner of Vectorium Island. The more the holdings of Vectorium Plus, the investors possess, the more the part of the Vectorium Island can be owned by them. The Vectorium project's team are already in the process of establishing this new age Vectorium Islands in places like the UK, Costa Rica, Turin, Udine. This project Vectorium aims to build and deliver over 300 Consortium Islands by the year 2024 across the World.

VCTP

Vectorium Plus is the other special asset coin from the Vectorium Project, which can be used to convert your mined coins into Electrical Power. The special element about this Vectorium Plus is that the Vectorium Plus holders can also claim ownership of part of Vectorium Islands and each value of the holders is tied to the Islands. The investors invested in the Vectorium Plus gets a fixed 20% bonus which is paid annually for 4 years depending upon each investor's capital investment.



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ADVANTAGES

The unique feature of this Vectorium project is that, by processing the waste, renewable energy is generated as Electricity which will also mine cryptocurrency alongside. This is specially done by a process called Waste to Coin(WTC) through which coins and electricity is generated and also parallelly producing useful fuel commodities such as synthetic fuels, ethanol and methane.

Generating electricity on our own by using harmful waste and converting the Cryptocurrency into electricity which can be used and exchanged daily is the key advantage of this Crypto-Energy Project.





Active Social Media Presence.
Low issues found in few social media



Green Oriented Blockchainomics
and the code is an improvement
over similar projects



Team is responsive when interviewed
and core partnerships are solid



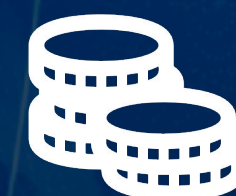
No IT issues or big criticalities



Could not overcome some
critical issues of the pow typical
of Bitcoin Core.



Historical background, Team is
transparent, Team EU-based and
doxxed. Company in Estonia.



Nice price chart since the project
launched



No active miners mining blocks





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info@confidence.cr



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DISCLAIMER

The Analyst bases its analyzes on documentation provided by the developer and information collected from open sources. On that basis:

- The Analyst does not guarantee any way that a project will not remove liquidity, sell all or part of the portfolio or commit other types of scam.
- The Analyst audit is provided in an easy-to-understand format, however there is an important back office work aimed at synthesizing and harmonizing the technical information collected by the analysts.
- Auditing a crypto asset is recognized as a sign of trust, otherwise we are not responsible in any way if the team removes liquidity ("Rug Pull"), sells tokens or commits a scam.
- The Analyst has no power to prevent private sales holders from selling off their tokens.

Ultimately, it is the reader's responsibility to read all the documentation, social media posts and smart contracts of each individual project.

Trust assumes no responsibility for any losses, nor does it encourage any speculative investments. The information provided in this audit is for informational purposes only and should not be thought of as investment advice.

Please, always DYOR.

