

Ideology Speculation Speculation

Who Are Cryptocurrency Users? - Research Findings

Daniel Haczyk - Warsaw, 24.05.2025







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←Owner of BitSky.pl Multimedia

We're doing marketing and PR dedicated for blockchain and digital currency companies.

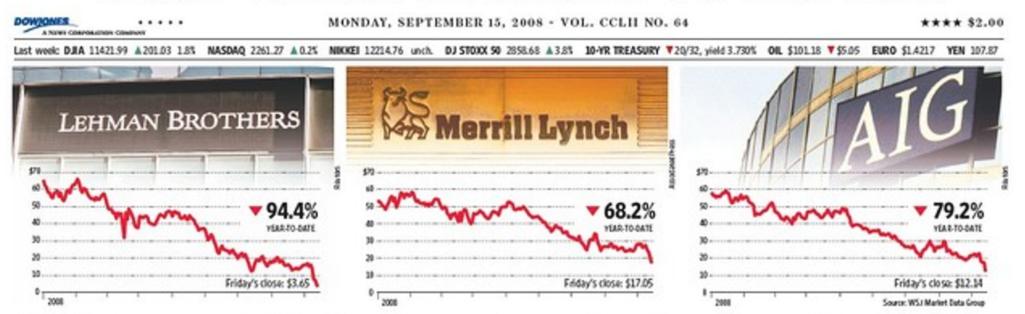






Why was Bitcoin created?

THE WALL STREET JOURNAL.



Crisis on Wall Street as Lehman Totters, Merrill Is Sold, AIG Seeks to Raise Cash

Fed Will Expand Its Lending Arsenal in a Bid to Calm Markets; Moves Cap a Momentous Weekend for American Finance

tem was shaken to its core on night, Bank of America struck announced Sunday night that Sunday, Lehman Brothers Holdings Inc. faced the prospect of Lynch for \$29 a share, or \$50 their own money to create a kets," said Carlos Mendez, se-& Co. agreed to be sold to Bank

By Carrick Mollenkamp. Susanne Craig Serena Ng and Aaron Lucchetti

sailout, the Federal Reserve is banks also said they are mutu-

The American financial sys- ers, walked away. On Sunday mercial and investment banks ries that they needed capital. traders moved to disentangle an all-stock deal to buy Merrill they would pool \$70 billion of reckoning for the financial mar- Lehman. When hopes of a poon a possible bankruptcy filing tutions, which include Citi- Capital, a boutique investment ing as the firm is wound down. could tap the pool to help went off and people ran in all di-Though it steered clear of a them ride out the crisis. The

"Monday will be a day of themselves from trades with

liquidation, and Merrill Lynch billion. Lehman was working borrowing facility. The 10 insti-nior managing director of ICP Sunday on Wall Street turned into a mad rush. Executives that would allow most of its group Inc., Credit Suisse firm in New York. On Sunday, and traders hurried to their ofsubsidiaries to continue operat- Group, Deutsche Bank AG, he said, "it was like a fire alarm fices or worked their phones to unwind outstanding contracts with Lehman and to

Ultimatum gauge their overall exposure.









Why was Bitcoin created?



The ideology behind Bitcoin is rooted in decentralisation, financial freedom, and individual sovereignty – values that directly oppose tyranny and technocratic control.

Bitcoin represents a digital form of resistance against systems that seek to centralise power and restrict civil liberties.





Ideology vs. speculation

PAY THE PIPER

TRUMP FAMILY'S CRYPTO VENTURE NETS \$25 MILLION INVESTMENT FROM FIRM SUSPECTED OF FRAUD

The investment came as the Justice Department announced it was shutting down a team that investigated market manipulation

By MILES KLEE

APRIL 16, 2025





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Elon Musk is accused of insider trading by investors in Dogecoin lawsuit

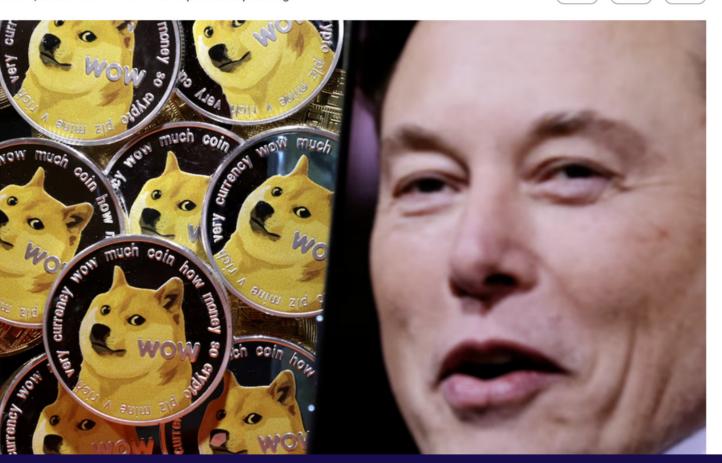
By Jonathan Stempel

June 1, 2023 7:53 PM GMT+2 · Updated 2 years ago









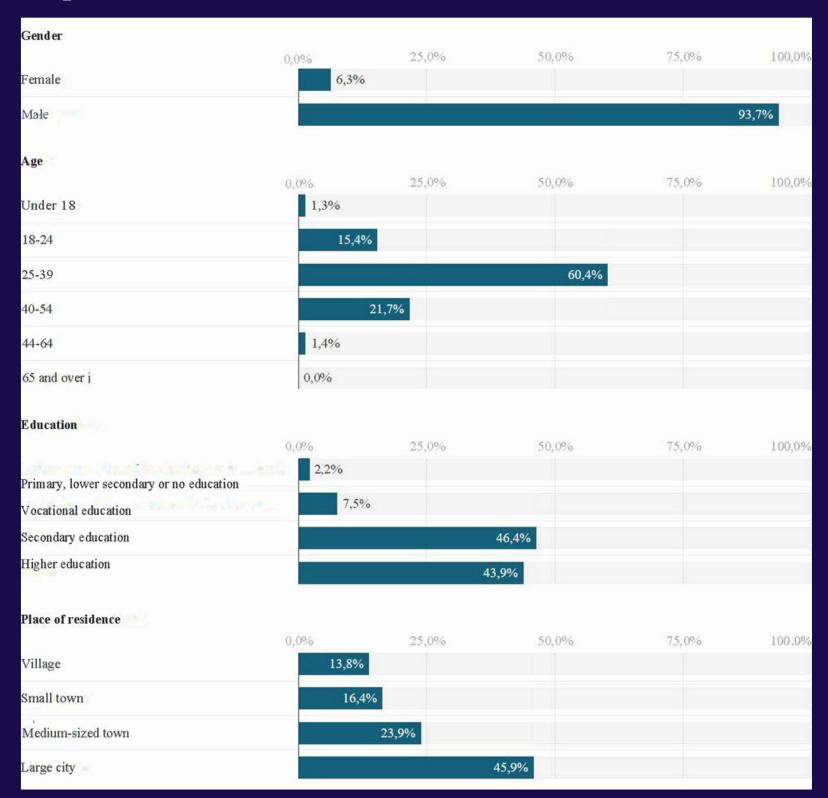






Research

Ideology Speculation



The study was conducted between 12 June and 23 August 2021 on a sample of **319 internet users** interested in cryptocurrencies. It was carried out using the CAPI method (Computer Assisted Personal Interview). Participants were reached through articles published on cryptocurrency-focused websites (cyfrowaekonomia.pl, comparic.pl, and bitcoin.pl), posts on social media and thematic groups (Facebook, Twitter, and LinkedIn), the Polish Bitcoin forum (forum.bitcoin.pl), as well as closed industry discussion groups on Telegram. Respondents were asked to answer 35 closed-ended questions.



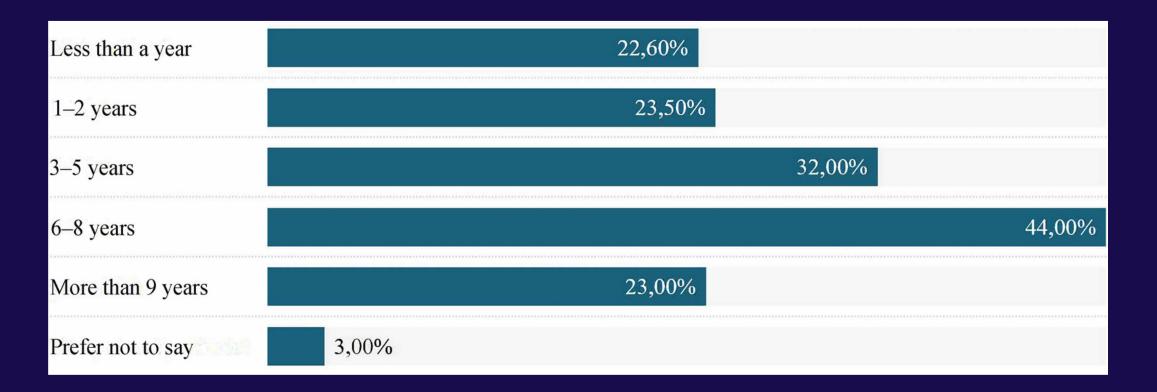






Who are Poland's crypto enthusiasts?

A demographic profile of people interested in cryptocurrencies in Poland, based on survey data



People with longer-standing interest in crypto (over 5 years) tend to be older on average, better educated, and typically live in large cities.

This group also included fewer women – the veteran crypto community is clearly male-dominated.



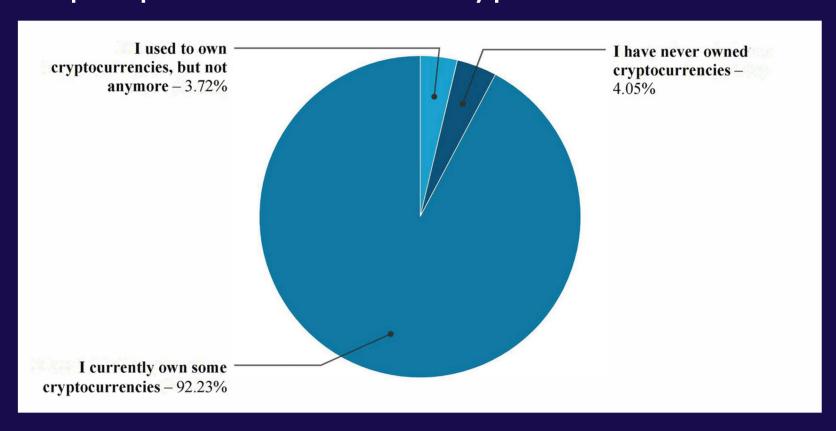






Who are Poland's crypto enthusiasts?

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Cryptocurrency holders: the age group most likely to report owning crypto was 40−54 − an impressive 94.2% of respondents in this category said they currently or previously held cryptocurrencies.

That's an interesting twist, considering crypto is often associated with younger generations – yet it's the 40+ "boomer" group that's taking the lead.



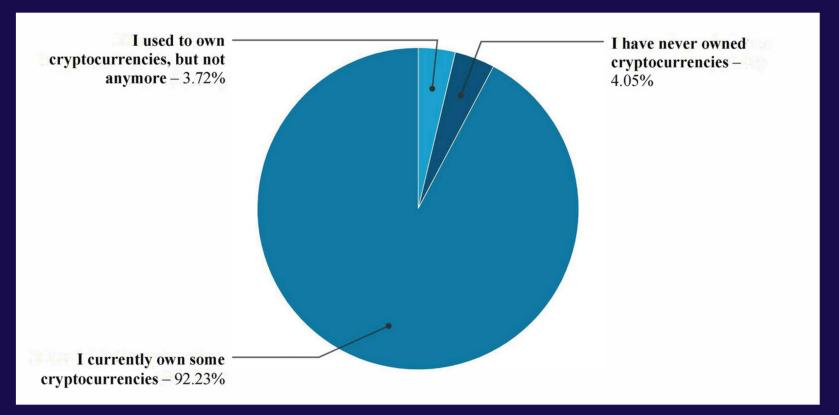






Who are Poland's crypto enthusiasts?

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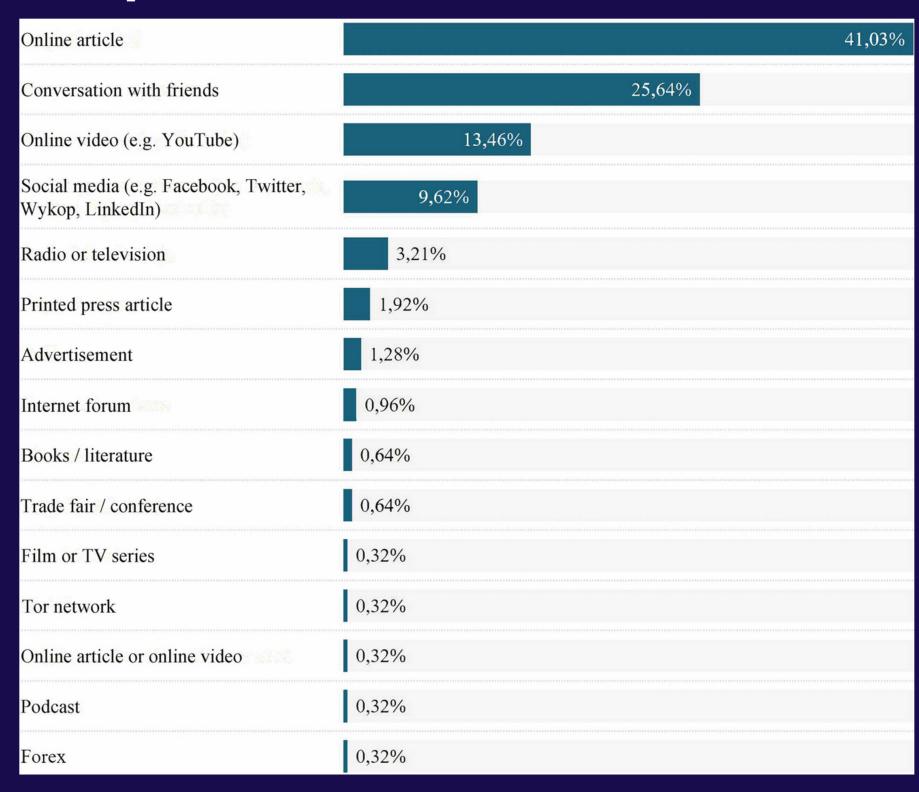
←On the other end of the spectrum, respondents aged 55–64 were the most secretive: 25% declined to answer whether they had any crypto at all. (Perhaps following the "don't tell anyone you've got BTC" principle?)







First steps: how did their crypto journey begin?



Long-time enthusiasts (5+ years): were more likely to discover crypto through word of mouth (a friend told them) or by reading an article online.

Newer fans (less than 5 years in the space): were more likely introduced via online videos (YouTube) or social media.

This shift highlights a generational difference in how people enter the space:

Classic blog posts and news articles
vs.

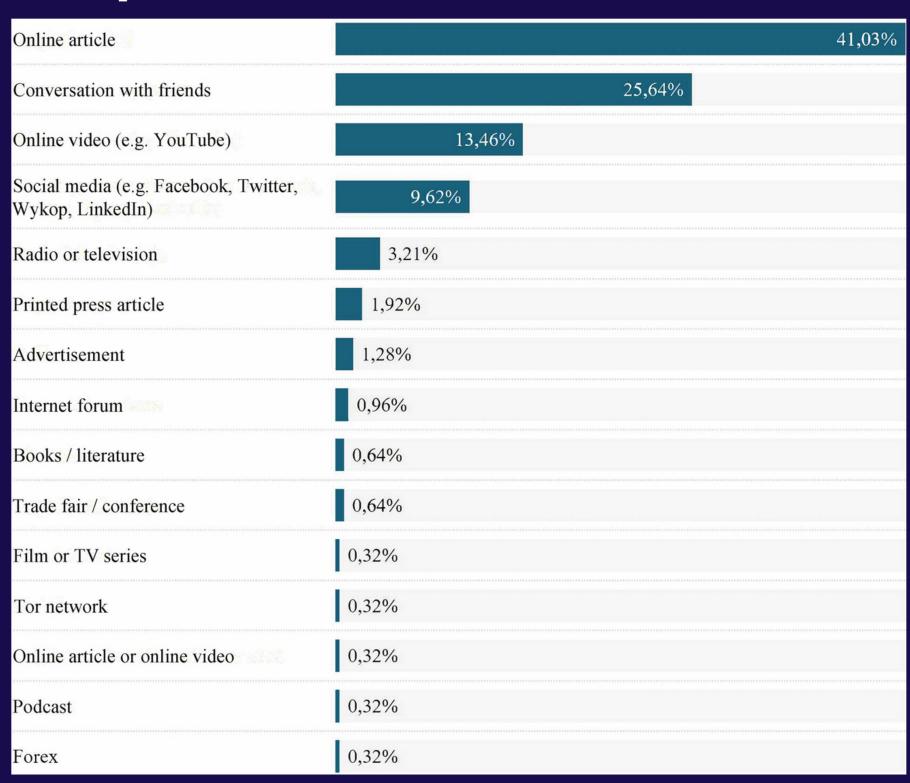
Dynamic, fast-paced platforms like TikTok, YouTube or Twitter 5







Where do they get their crypto knowledge?

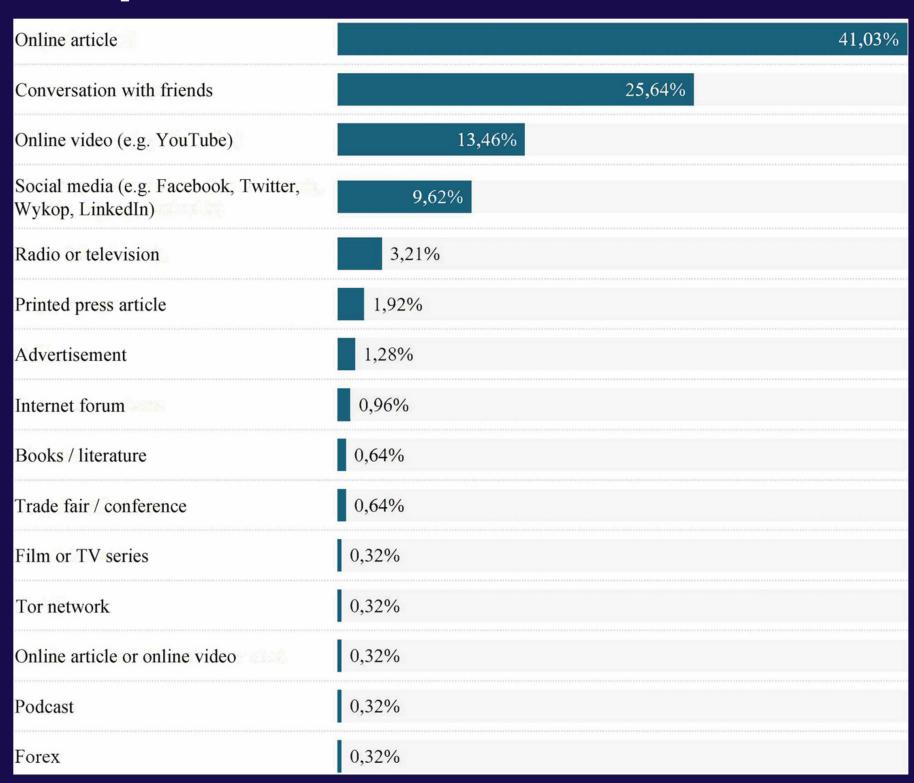


- **Conline news portals** are the most popular across all ages, especially among the 55−64 age group − with 40% of them turning to these sites. Older users seem to prefer reading industry news on dedicated websites.
- evenly across all age groups (around 19–21%), making YouTube a universal crypto educator equally relevant for a 20-year-old and a 50-year-old.





Where do they get their crypto knowledge?



► Social media is significantly more important to younger users. Among those aged 18–24, about 17.8% get their crypto knowledge from platforms like Twitter, Facebook groups, or Reddit. In older age groups, this share drops notably.

remain active among the 18–39 demographic (around 16.4–16.6%), but they're much less popular among older users.

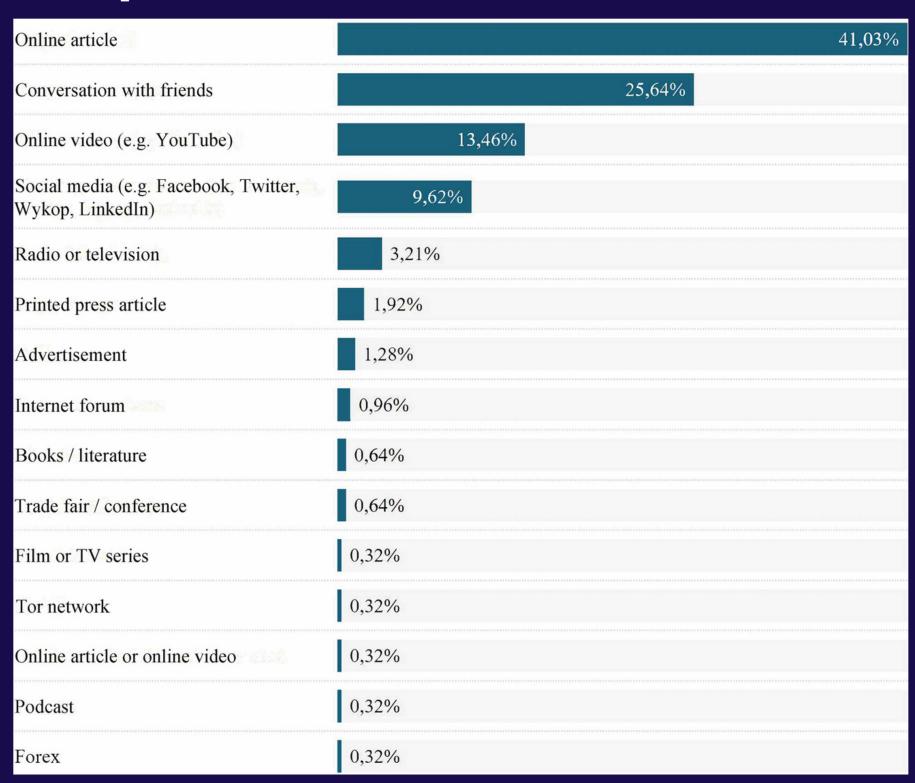
Older respondents may prefer reading curated content over debating with online "anons". ©







Where do they get their crypto knowledge?



Key insight:

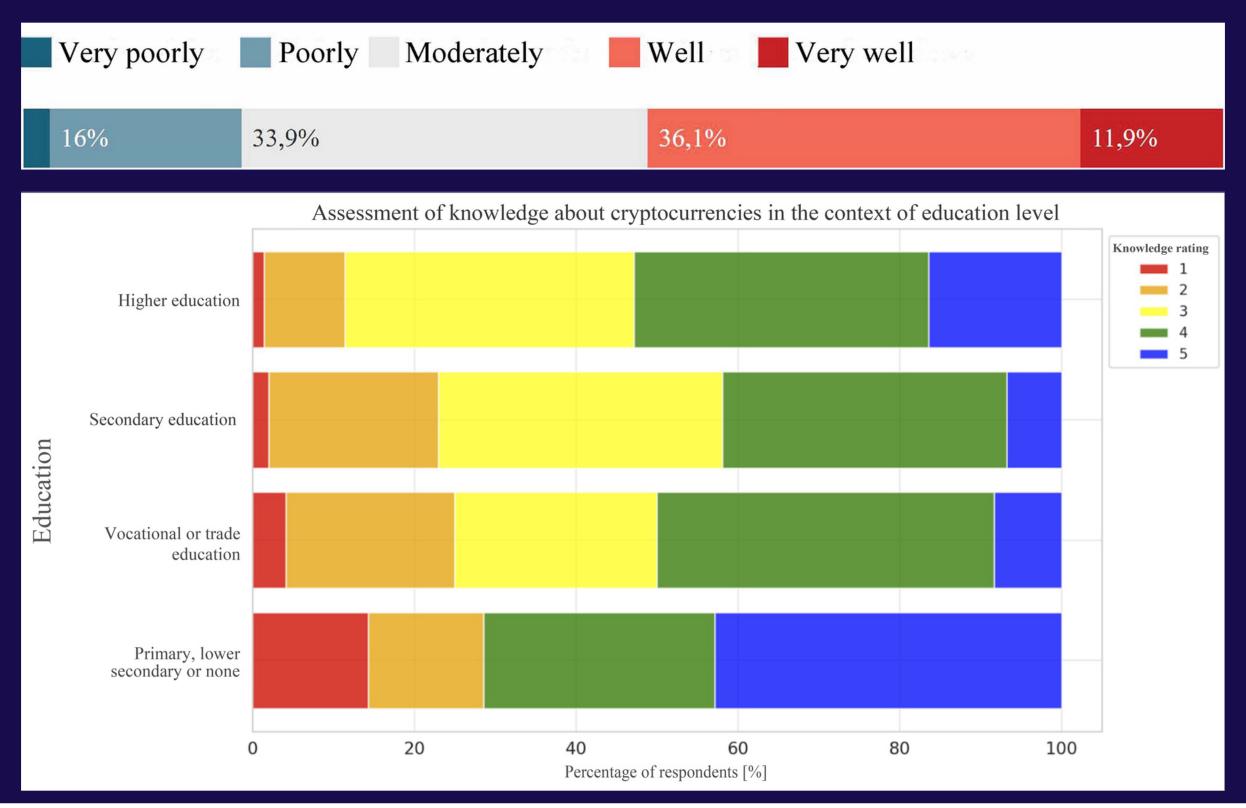
Younger generations tend to learn interactively through social platforms and forums, while older users prefer a more passive approach – reading articles and expert analyses.







How do respondents assess their own knowledge?

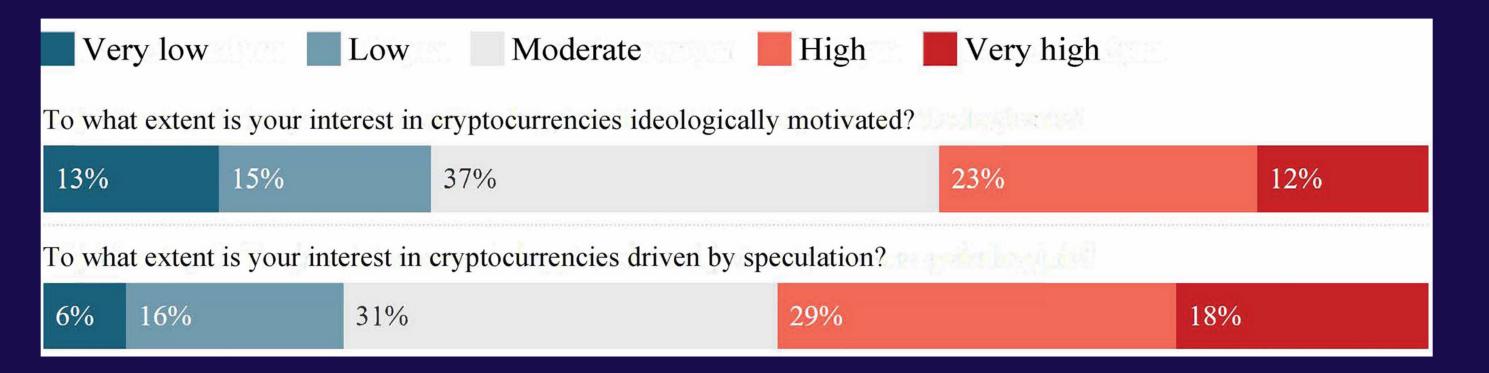












A detailed analysis was also conducted on the responses of individuals with varying lengths of interest in cryptocurrencies. Those who became interested in crypto more than five years ago exhibit stronger ideological motivations and a firmer belief in the role of cryptocurrencies as a form of resistance to monetary policy and as a hedge against inflation, compared to those who became interested more recently. These differences are statistically significant, as confirmed by chi-square test results.

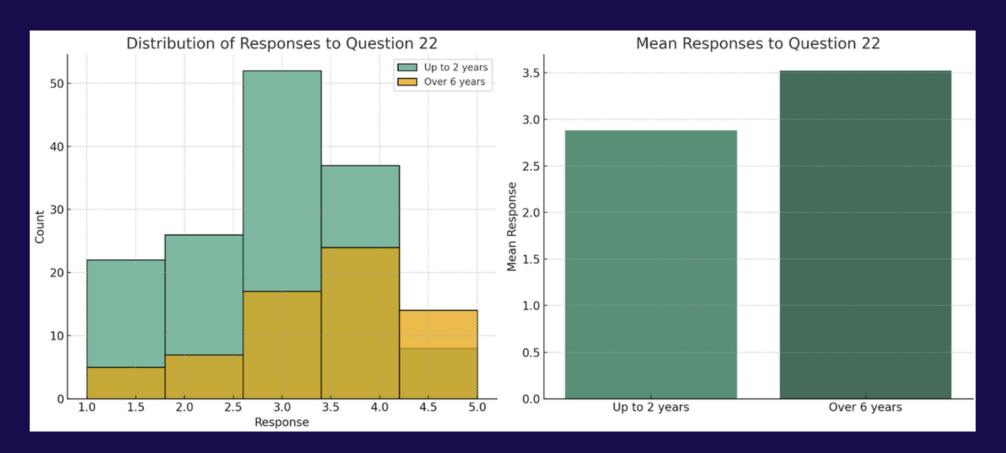








Analysis of differences in responses to the question on ideological motivation. Average responses.



Newer enthusiasts (less than 2 years in crypto) are more often motivated by curiosity, tech novelty, or the chance to make a quick profit $(\bar{x}_1 = 2.88)$

Less ideology, more "I'll buy in 'cause it's pumping – maybe I'll afford a Lambo 🚓."

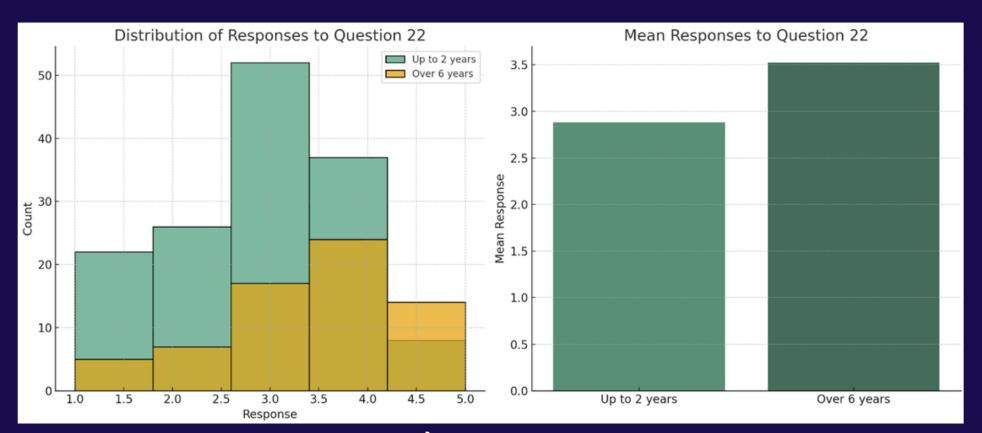








Analysis of differences in responses to the question on ideological motivation. Average responses.



Crypto veterans (5–6+ years in the space) are significantly more likely to be driven by ideological motivations. On a scale of 1 to 5, their average ideological motivation score was $\bar{x}_2 = 3.52$, compared to $\bar{x}_1 = 2.88$ for newcomers – a statistically significant difference.

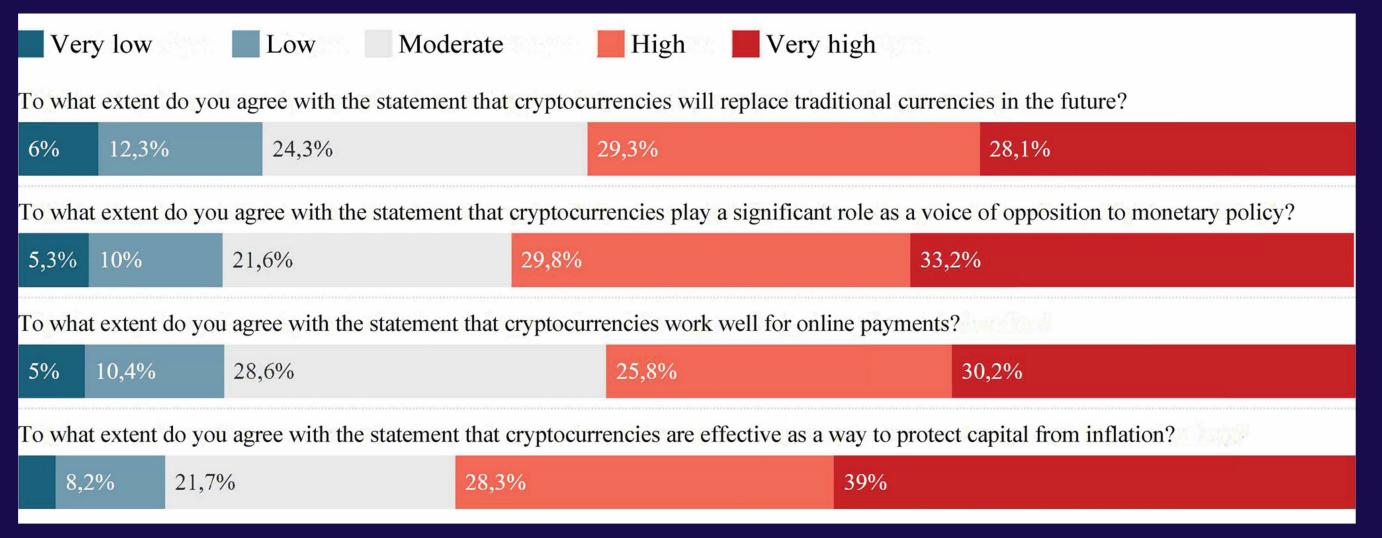
In other words, the longer someone is in crypto, the more likely they are to believe in the philosophy of decentralisation.











We observe that individuals with a longer-standing interest in cryptocurrencies tend to view them more strongly as a form of protest against monetary policy. This may suggest that deeper immersion in the crypto ecosystem can reinforce certain beliefs or expose users to the ideologies that are often present within the community.









The **Pearson correlation coefficient (0.482)** between the questions "To what extent is your interest in cryptocurrencies ideologically motivated?" and "Do you believe cryptocurrencies play a significant role as a form of protest against monetary policy?" suggests a **moderate but meaningful positive relationship** between ideological motivation and the belief in crypto as a protest tool.

The **Spearman correlation (0.47)** between the same variables indicates a **similar trend**, while being more **robust to potential outliers**, which is particularly useful when response distributions deviate from normality.

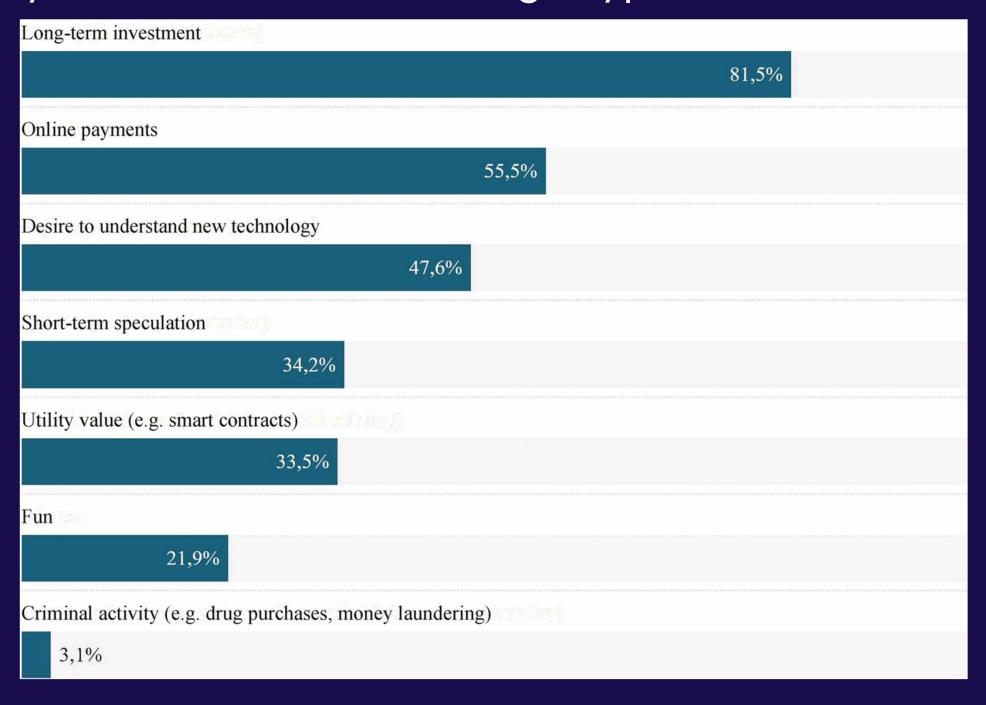








What makes you use, or consider using, cryptocurrencies in the future?

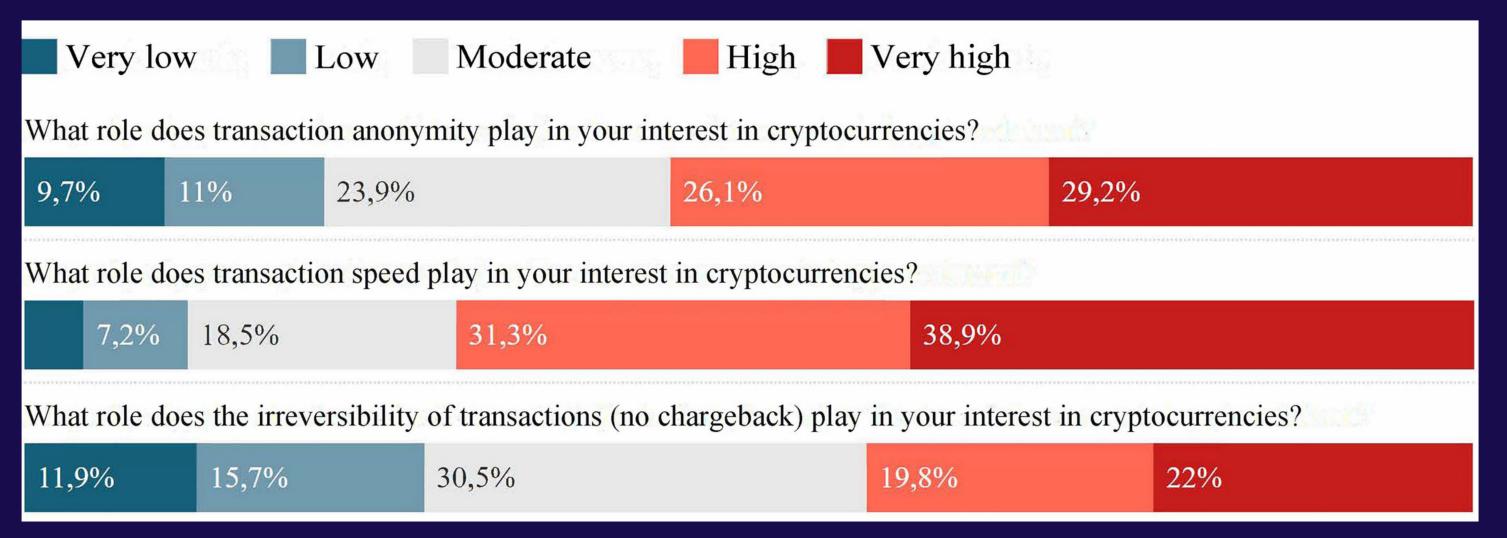








Transaction anonymity – important or not?



Crypto veterans are well aware of the principle "not your keys, not your crypto" and understand that while the blockchain is only pseudo-anonymous, user privacy is a precious asset. As a result, they tend to value privacy-enhancing solutions more highly – such as mixers and privacy coins like Monero.

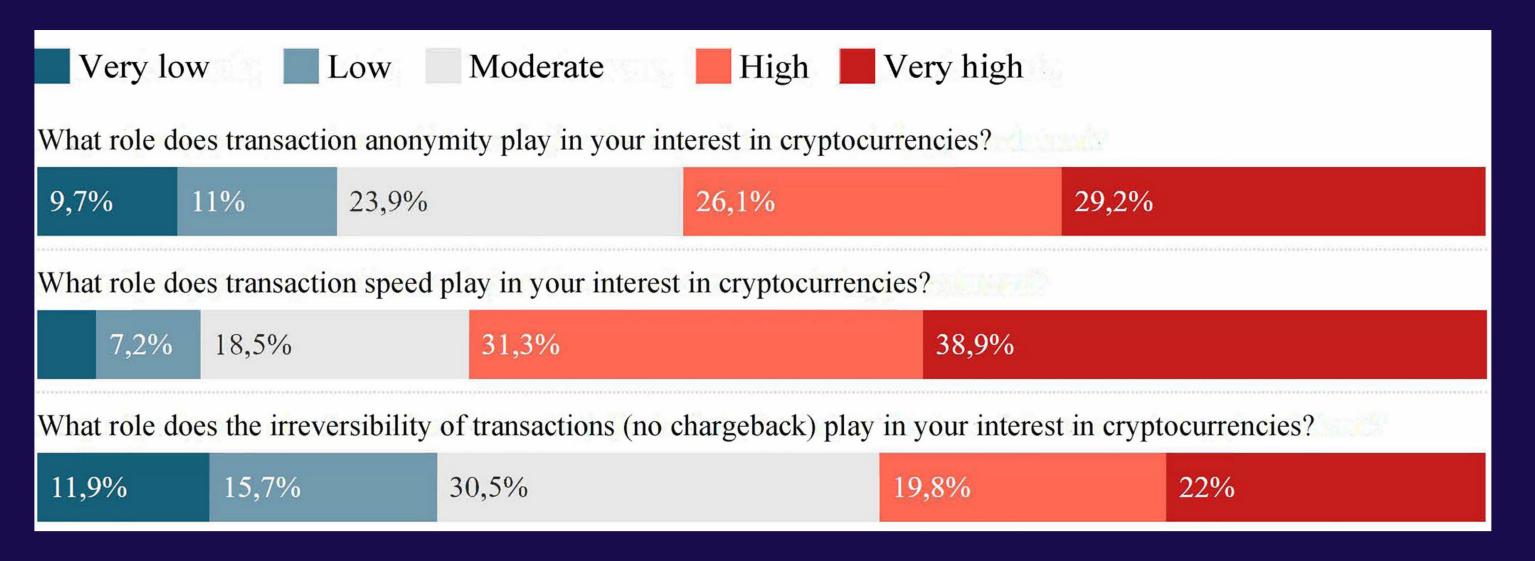








Transaction anonymity – important or not?



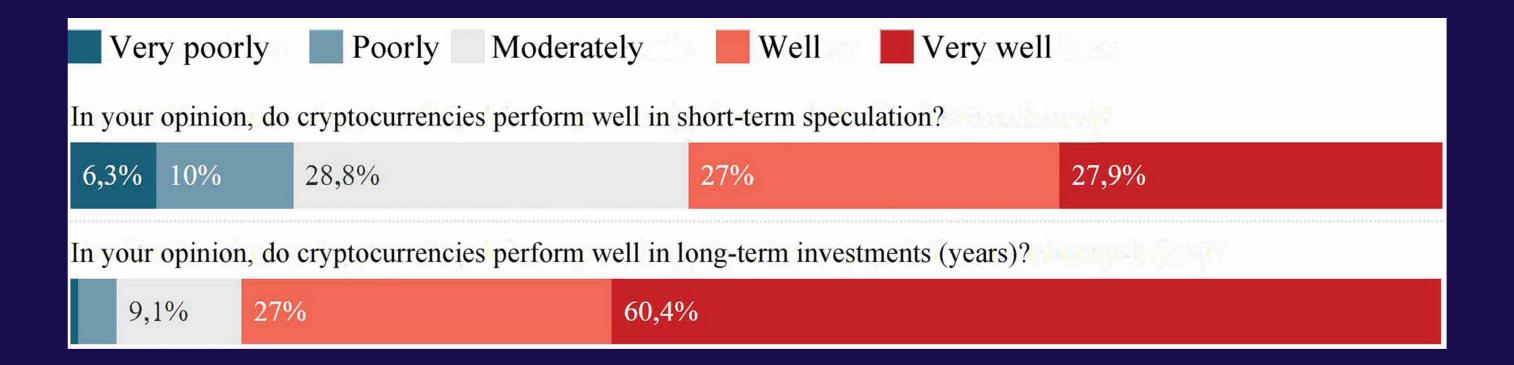
Newcomers, on the other hand, are less likely to focus on these aspects. They often use large KYC-compliant exchanges, and privacy isn't a primary concern for them – their main focus tends to be profit, not anonymity.







Short-term speculation or long-term investment?



The study reveals an **interesting correlation (0.48)** between the belief that cryptocurrencies are a reliable means of protecting capital against inflation and confidence in their value as a long-term investment. This suggests that for many respondents, **long-term crypto holding is closely tied to the perception of its ability to preserve value** in the face of inflation.









Where do respondents get their cryptocurrencies from?

How did you acquire cryptocurrencies, or how would you consider acquiring them in the future?

Cryptocurrency exchanges	
	81,5%
Mining	
34,2%	
Revolut	
16%	
Online currency exchange services	
11,3%	
Other cryptocurrency users	
11%	
Cryptocurrency ATMs (Bitomats)	
8,8%	
Physical exchange offices	
4,7%	
Brokers (e.g. CFD contracts)	
2,5%	
Criminal activity	
0%	



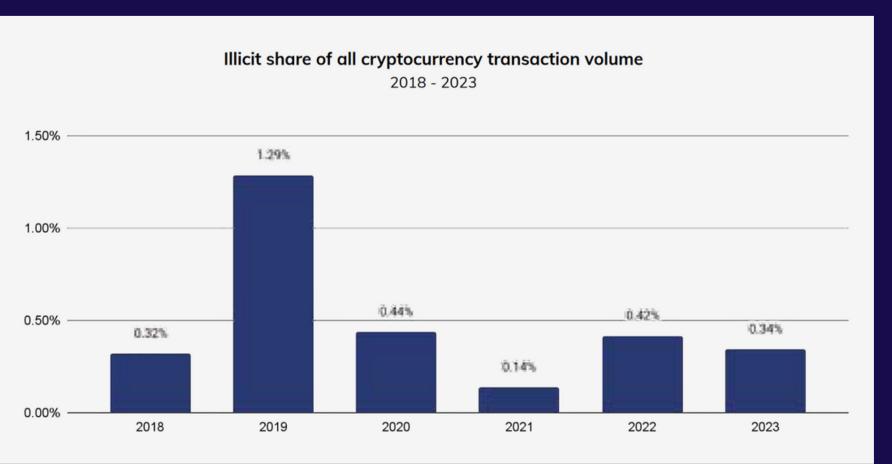






Crypto and crime: myths vs facts





None of the respondents – 0% – admitted that their cryptocurrency purchases were linked to criminal activity (no one selected the option "I bought crypto for illegal purposes").

The majority view and use cryptocurrencies in a normal, everyday context – as an investment, out of curiosity, or for payments – rather than as some kind of "internet drug money."

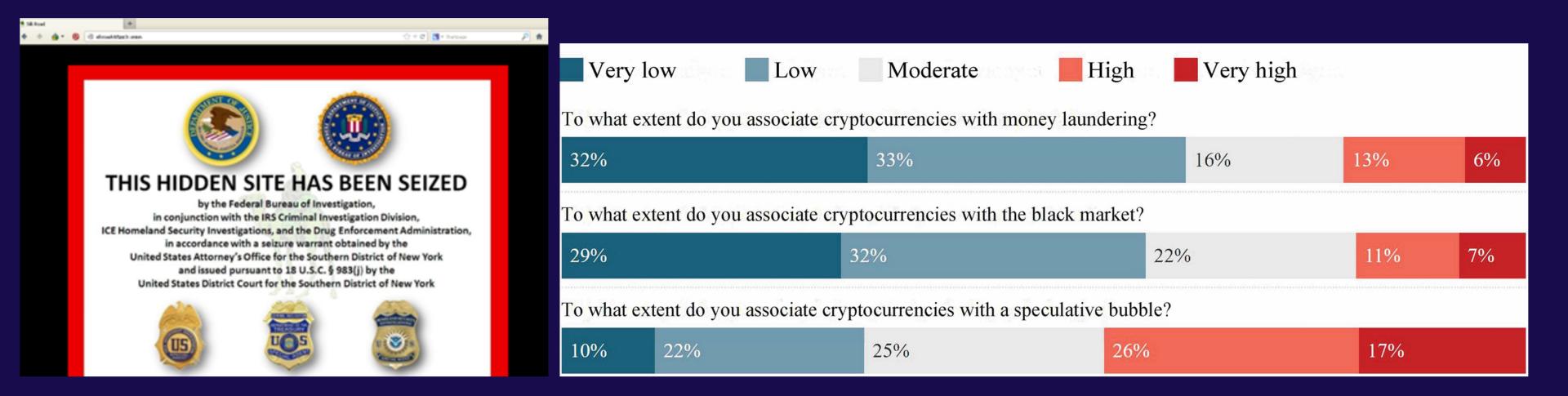








Crypto and crime: myths vs facts



It is also worth highlighting that certain correlations between different perceptions of cryptocurrencies have been observed. For example, there is a strong positive correlation (0.73) between the association of cryptocurrencies with the black market and with money laundering.

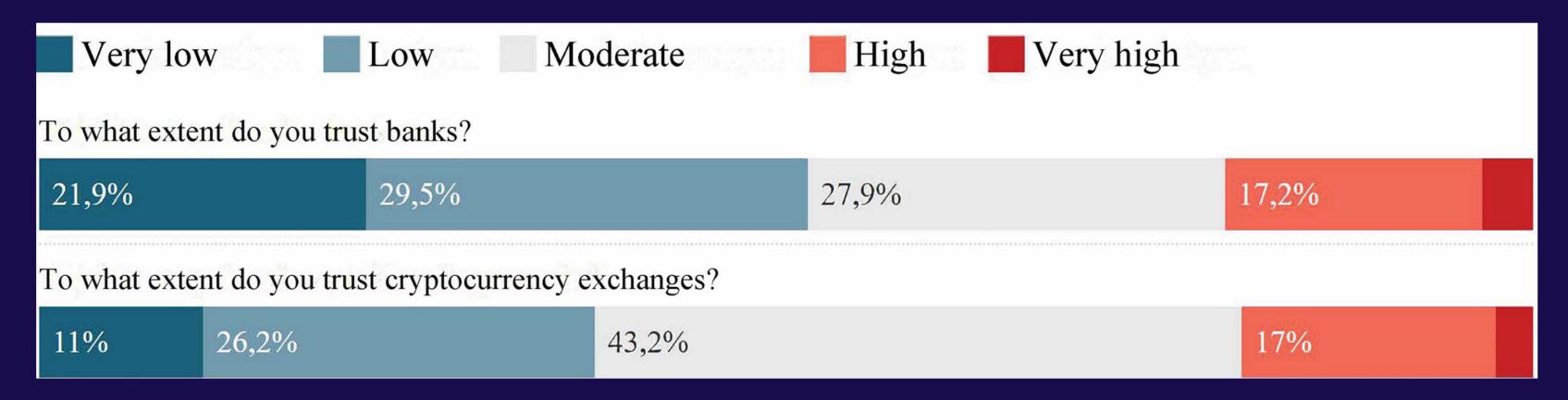








Trust: Banks vs Cryptocurrency Exchanges



Banks aren't spotless either – there have been major money laundering scandals involving some of the world's largest financial institutions, with sums reaching into the hundreds of millions of dollars.

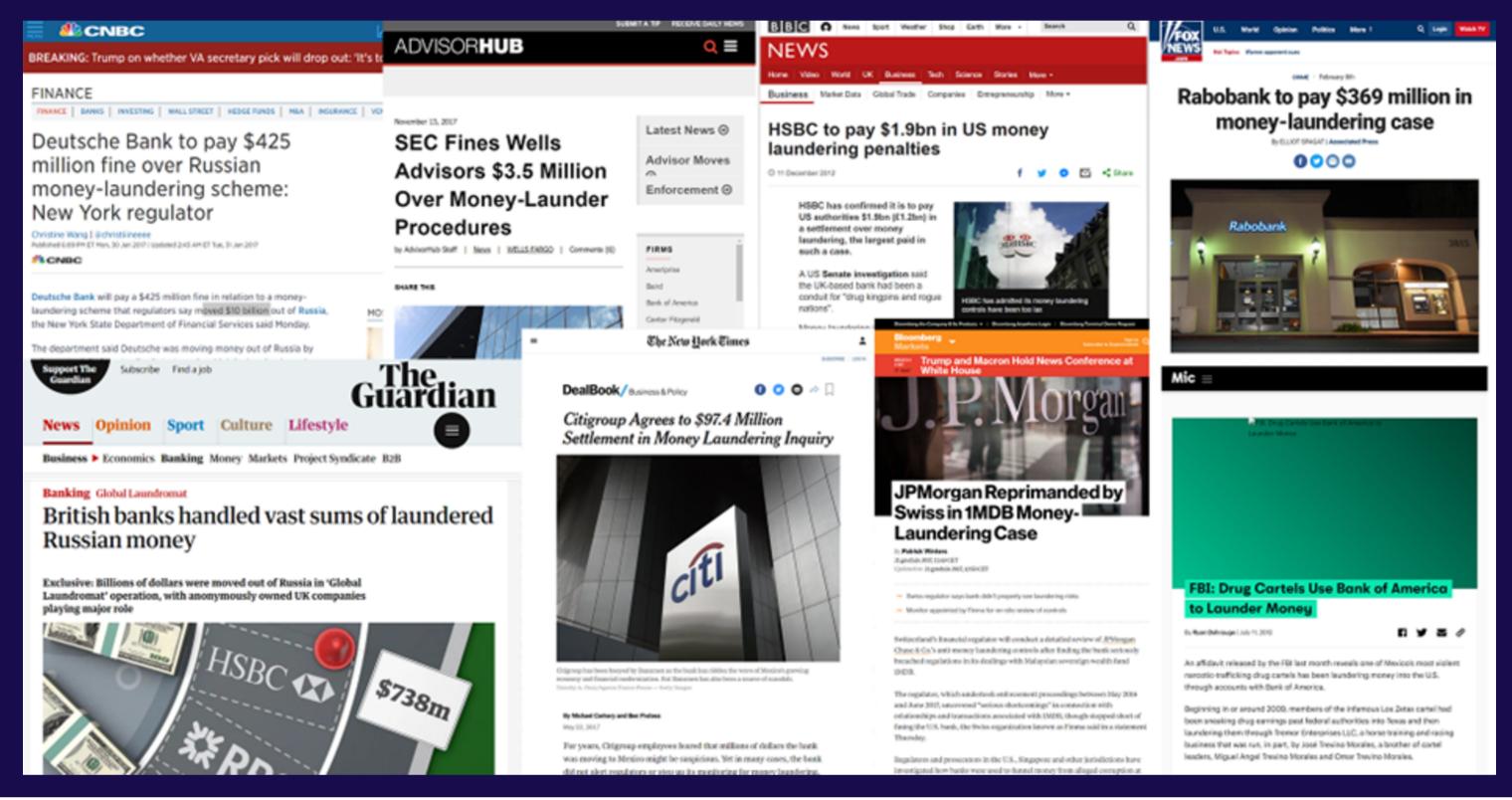
This highlights an important point: **technology itself isn't inherently good or bad** – it all depends on how it's used. Cryptocurrencies are simply a tool, just like cash or the internet – they can be used both legally and illegally, depending on the intentions of the user.







Trust: Banks vs Cryptocurrency Exchanges



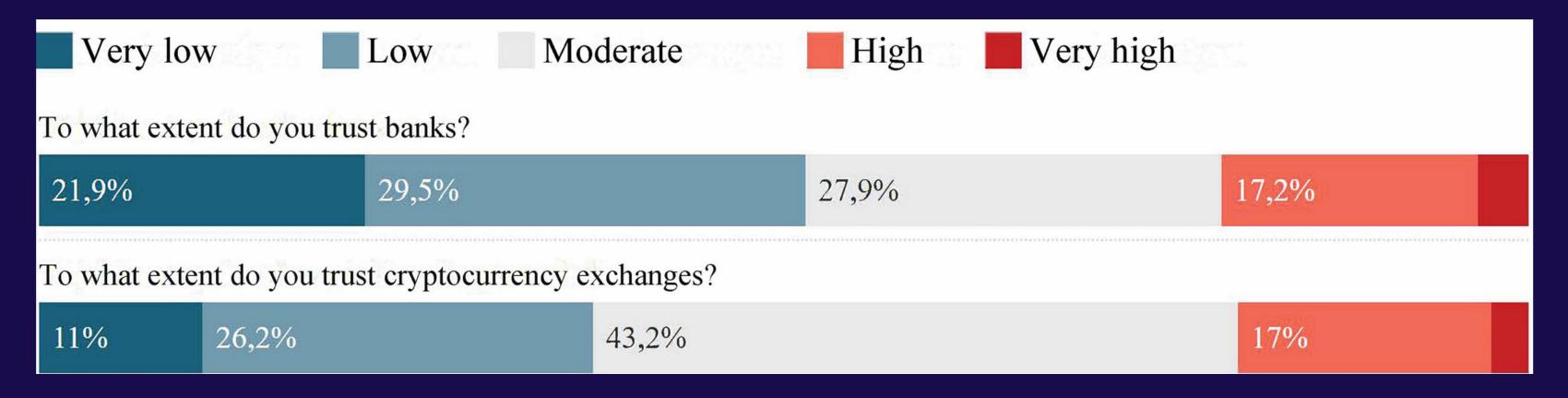








Trust: Banks vs Cryptocurrency Exchanges



The study shows that individuals who have been involved in crypto for more than five years express much lower levels of trust in traditional banks – the majority report having very limited trust. In contrast, newcomers tend to view banks a bit more leniently.

This distrust contributes to the fact that many long-time users choose to store their crypto in personal wallets rather than on exchanges.

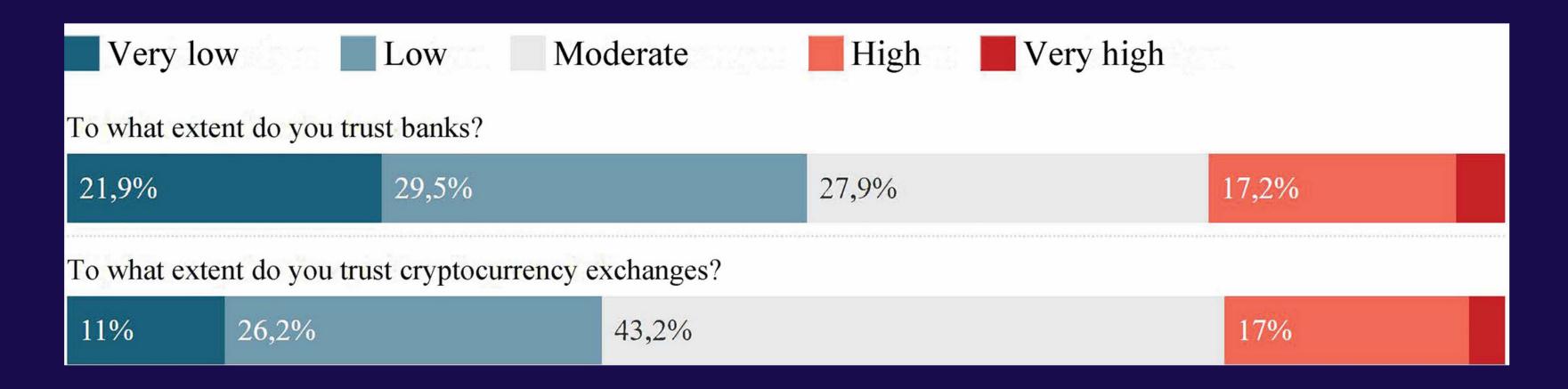








Trust: Banks vs Cryptocurrency Exchanges



In summary, long-term crypto enthusiasts have built an alternative system precisely because they don't fully trust banks or centralised exchanges.

Their trust lies more in blockchain technology and algorithms than in people in suits.



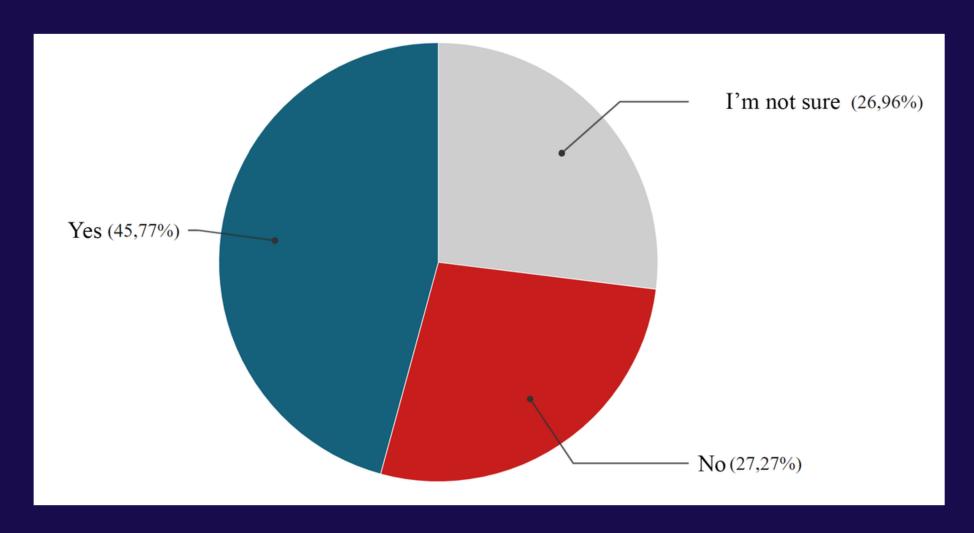






Widely acceptance of cryptocurrencies

Would you give up your bank account if cryptocurrencies were widely accepted?



Prawne wymogi dotyczące posiadania konta bankowego, szczególnie w kontekście prowadzenia działalności gospodarczej, mogą być istotnym czynnikiem utrzymania konta, nawet jeśli kryptowaluty stałyby się bardziej powszechne.







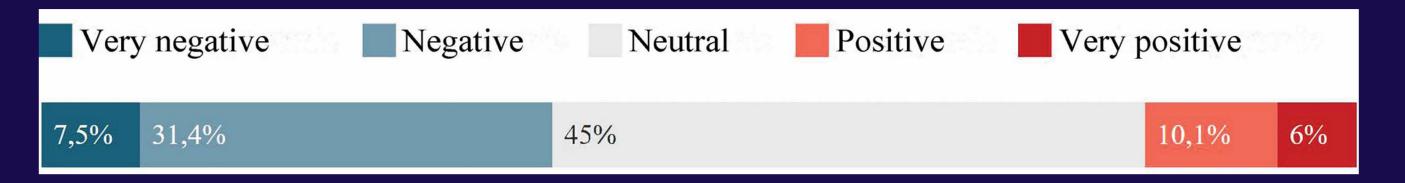


Cryptocurrencies in the media: disaster or the future?

How frequently are cryptocurrencies present in media coverage, according to respondents?



How are cryptocurrencies portrayed in media coverage?



We asked respondents how often cryptocurrencies appear in the media and in what tone. Many felt that the coverage is more often negative or sensational, with an emphasis on risks, scandals, and controversy.

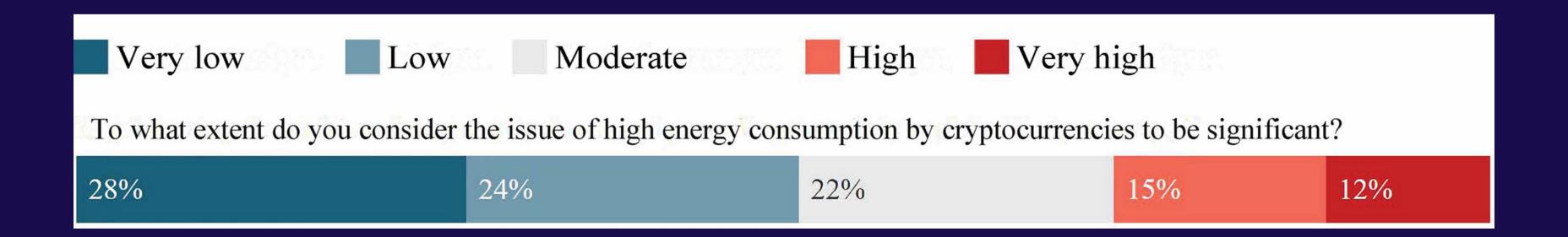








Cryptocurrencies and the environment



In light of these findings, it can be concluded that despite the frequent emphasis on the environmental impact of cryptocurrencies in the media, many people do not see this as a key issue. It is possible that respondents feel the media exaggerate the problem of energy consumption by crypto networks, or that they consider other aspects of cryptocurrencies more important or urgent.









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