Merely an overview and not intended to be a comprehensive guide to investing in the Bitcoin ETFs

OLLI-GMU Investment Forum

Brenda Bloch-Young, February 21, 2024

Bitcoin ETF Overview

What is Bitcoin? Key terms to understand

- Digital money just another form of fiat currency or means of payment
- Decentralized not controlled by a single government or institution
- Blockchain is a digital ledger that is transparent and secure
- Limited supply unlike governments printing money or mining for gold
- Mining uses powerful computers to solve complex mathematical problems (rewarding miners with new Bitcoins)
- Wallets were used to store digital assets, now we have ETFs
- Volatility is very high
- Real-world use cases for online purchases, remittances, and a hedge against liquidity

Resources to learn more The list is endless, but these are places to start

- Bloomberg TV has a Crypto show and old episodes are available online • Bloomberg and Forbes have crypto newsletters
- Podcasts Bankless is one of the best
- ETF focused podcast Trillons / Eric Balchaunas
- ARK / Cathy Wood multiple reports and podcasts
- The Pomp podcast with Jim Bianco #1312 episode
- YouTube: Speak Up episode with Raoul Pal and Anthony Scaramucci
- Multiple books on the history of money Broken Money by Lyn Alden provides an historical overview, but the discussion of Bitcoin does not begin until Chapter 20

What happened in the last year? A brief summary

- FTX blew up, the villain being Sam Bankman Fried
- "Crypto winter"
- SEC was sued for failure to approve a Bitcoin ETF and lost
- Multiple filings for Bitcoin ETFs bouncing around in the last quarter of 2023
- January 2024, the SEC approved the Bitcoin ETFs
- The "Newborn Nine" debut on January 5th
- Grayscale Bitcoin Trust investments begin to transition to the new ETFs
- The most successful ETF launch in history

Expect volatility for the next several months

- Spot Bitcoin ETF inflows were \$3B in the first month
- Data suggests that the majority of the buyers were institutions
- The overwhelming percentage of those owning Bitcoin are under 45 years of age
- The approval of the ETFs has had the effect of "normalizing" this as an investible asset
- Many financial institutions will allow unsolicited purchases as compliance departments are rushing to finalize their risk/ reward guidelines
- ETFs for Ethereum are expected to be approved this year.
- Banks have petioned the SEC to allow them to hold Bitcoin

Blackrock iShares Bitcoin Trust IBIT

• https://www.ishares.com/us/strategies/ways-to-invest-in-bitcoin

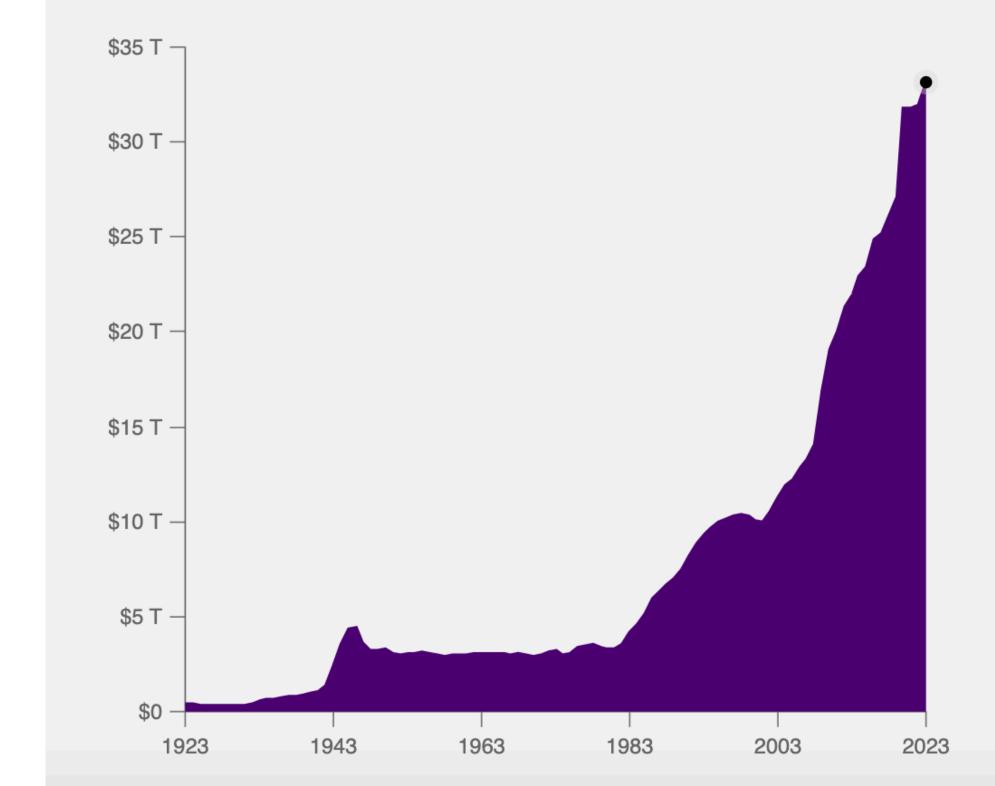
Is this sustainable?

Treasury Department data at September 30, 2023

U.S. National Debt Over the Last 100 Years Inflation Adjusted - 2023 Dollars



Fiscal Year





\$33.17 T **Total Debt**

Recent Research Papers De-dollarization...???

lever/?

<u>utm_campaign=Brookings%20Brief&utm_medium=email&utm_content=294224332</u> <u>&utm source=hs email</u>

• NBER - Exorbitant Privilege and Sustainability of US Public Debt - <u>https://</u> www.nber.org/papers/w32129? 47&utm_source=hs_email

• Brookings - The dollar as a foreign policy lever - <u>https://www.brookings.edu/articles/</u> payment-systems-changing-role-from-economic-growth-to-the-new-foreign-policy-

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