

#### Disclaimer:

This document does not constitute an offer of investment advisory services by Protein Capital Management Sar.L nor does it constitute an offering of limited partnership interests in the Fund; any such offering will be made solely pursuant to the Funds private placement memorandum. An investment in the fund is suitable only for qualified investors that fully understand the risks of such investment and only in jurisdictions in which such an offer is lawful. Interests in the Fund are speculative and involve a high degree of risk. You should be aware that you could lose all, or a substantial amount, of your investment in the Fund. Crypto-currencies can be extremely volatile and subject to rapid fluctuations in price, positively or negatively. Investment in one or more crypto-currencies may not be suitable for even a relatively experienced and affluent investor and independent financial advice should be sought where applicable. The domicile of the Fund is Luxembourg must be made exclusively to Qualified Investors. **1. EXECUTIVE SUMMARY** 

## 2. WHO ARE WE

**3. WHY INVEST IN BLOCKCHAIN** 

4. WHY INVEST IN PROTEIN CAPITAL

**5. TRACK RECORD** 

**6. APPENDIX INFORMATION** 

**7. FACTSHEET** 



# 1. Executive summary



We are currently in a generational change lead by Millennials: this new cycle initiated in 2018 and will last until 2038.



Blockchain and digital assets are state-of-the-art technologies that have shaped the Fintech landscape and interrupted the financial industry.



Active Management in blockchain and digital assets business applying a risk control process to our strategies. Understanding the technology and its disruptive impact in business and society is key to select new winners.



The digital transformation that we are experiencing since the inception of **Blockchain has caused a disruption in the general system**, resulting in a boundless impact globally.



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## 2. Who are we 2.1. MISSION / VISION / VALUES / CULTURE

#### MISSION

#### VISION

Our mission is to help investors participate of the long term growth of the most advanced technologies, attracting the best talent with a robust research, infrastructure and risk framework.



Protein Capital brings an outstanding quality and diverse group of people which helps unlock the best investment opportunities within the digital blockchain related asset class.

Having a common and indisputable commitment for our investors and the community.



#### VALUES

CULTURE

Transparency, Collaboration, Fiduciary responsibility Alignment of interest, all seniors have meaningful investments in the same vehicles..



We are passionate about the future of digital assets, blockchain and the technologies which will improve our financial lives. Through leadership and education as investors.





# **2. Who are we** 2.2. THE TEAM

| Alberto Gordo | Juan Riva de Aldama | Enrique López de Ceballos |
|---------------|---------------------|---------------------------|
| Partner & CIO | Partner & CTO       | Partner & CLO             |

Alberto has more than 20 years' experience as an Independent Equity Trader. He is a founding partner of Option Elements, a leading Spanish trading company with financial options, dedicated to advising, training and portfolio management.

Alberto has a solid academic background. He holds a CFTe (International Federation of Technical Analyst), CBP (Certified Bitcoin Professional) and CAIA (Chartered Alternative Investment Analyst, level 1). Juan is the CEO of Immune Technology Institute, the first comprehensive EDtech center in Spain. He is an expert in new technologies including blockchain, Big Data, AI & Robotics.

Before joining the media industry, Juan developed his career in investment banking, working for Credit Suisse and Bankers Trust in London and New York. Enrique López de Ceballos is a Partner in the Tax Department at Eversheds Sutherland Nicea. Enrique is an expert at the transactional tax advice, corporate restructuring bankruptcy, and advice to financial institutions and clients of a private bank. He has extensive experience in Tax Law. Previously, he managed the tax area at Ontier. he was a member of the Tax Department at Allen & Overy as an Of Counsel, after the transition through Cuatrecasas and Garrigues.



## **2. Who are we** 2.3. A TEAM WITH UNIQUE STRENGTHS







#### **EXPERIENCED TEAM**

TRACK RECORD

#### **PROPRIETARY TECHNOLOGY**

The team combines international experience in asset management within the financial industry, as well as a wide range of disruptive technical knowledge in blockchain, AI and legal comprehension of fintechs. With a track record in crypto asset management since 2017 to date, various strategies are applied in different market cycles. **We have** one of the longest and most successful track records. Proprietary algorithms are utilized to manage investments, including a risk model for valuation based on fundamental, technical and onchain analysis.

Customized AI technologies have been gradually developed for each strategy, while also implementing improvements to optimize said technologies.









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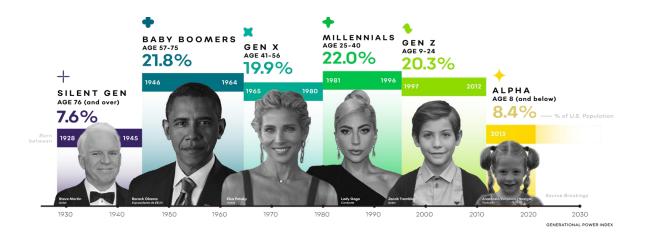
**7. FACTSHEET** 



# 3. Why invest in blockchain

2.5. INVESTMENT THESIS: GENERATIONAL EVOLUTION

- > Demographic cycles are approximately every 20 years
- > We are currently in a generational transformation

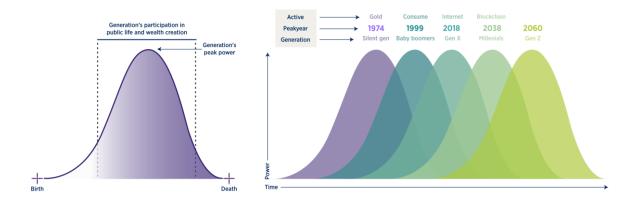


#### Baby boomers are in the retirement process Millennials are starting their generational leadership



## **3. Why invest in blockchain** *3.1. INVESTMENT THESIS: GENERATIONAL EVOLUTION*

#### > Each generation is characterized by the asset class they lead



#### **MILLENNIALS IN CHARGE**

Start of a new demographic cycle 2018 to 2038 Millennials progressively lead social evolution



## 3. Why invest in blockchain

3.2. INVESTMENT THESIS: DISRUPTIVE TECHNOLOGY BLOCKCHAIN

- > Blockchain: stored digital asset technology
- > Financial decentralization: Back to basics .... From barter to digital barter

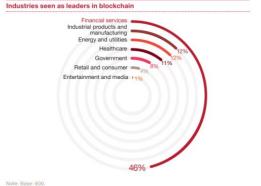
| DESCENTRALIZED SOCIETIES  | BLOCKCHAIN CHARACTERISTICS   | <b>BLOCKCHAIN TYPES</b>  |
|---|--|--|
| <ul> <li>INTERNET:<br/>Decentralized information</li> <li>BLOCKCHAIN 1.0:<br/>Decentralized finances</li> <li>BLOCKCHAIN 2.0:<br/>Decentralized laws</li> <li>3D Printer:<br/>Decentralized production</li> </ul> | <ul> <li>Decentralization</li> <li>Disintermediation</li> <li>Transability</li> <li>Immutability</li> <li>Encryption</li> <li>Trustworthy</li> <li>Public</li> <li>Secure</li> </ul> | <ul> <li>Public Blockchain</li> <li>Hybrid Blockchain</li> <li>Private Blockchain</li> </ul> |

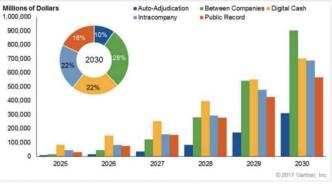
## A Public Blockchain cannot exist without Cryptoassets



## **3. Why invest in blockchain** *3.3. BLOCKCHAIN EVOLUTION WORLDWIDE*

- The World Economic Forum estimates that approximately 10% of the world ´s GDP will be stored in the Blockchain technology by 2027
- > Business value-add of Blockchain \$176 Billion by 2025





Nuce, base, colu. 22 Which of the following industries are the most advanced in developing blockchain today? Source: PwC Global Blockchain survey, 2018 Source: Forecast: Blockchain Business Value, Worldwide, 2017-2030

## Blockchain will deliver \$ 3.1 Trillion USD in Value by 2030

\*source: www.investinblockchain.com



# 3. Why invest in blockchain

3.4. MAIN FINANCIAL ASSET IN BLOCKCHAIN: CRYPTO ASSETS

 Digital assets: Nontangible resources that are created, commercialized and digitally stored



 Crypto Assets: digital means that uses cryptography to secure financial transactions

- Crypto currencies
- **D** Tokens Utility Security
- Stablecoins





# 3. Why invest in blockchain

## 3.5. THE DIFFERENCE BETWEEN FIAT CURRENCY & CRYPTOCURRENCY

| CRYPTOCURRENCIES (BTC)  | FIAT MONEY   |
|---|--|
| <b>Deflation</b> : Limited supply                                   | Inflation: Unlimited supply, government can produce as needed.                         |
| Acts as a <b>store of value</b>                                     | L is not a store of value  |
| Lt is <b>borderless</b> currency                                    | Fiat is <b>nationalized</b>  |
| <b>Hedge</b> against inflation                                      | Loses value with inflation   |
| Created by <b>decentralized</b> distributed computing               | Currency issued by <b>governments</b>  |
| It is governed by <b>majority rule</b> (network consensus)          | L is governed by a <b>Central Bank</b>   |
| Transactions only involve 2 parties                                 | An <b>intermediary</b> such as a bank or payment provider is needed for a transaction. |
| Highly divisible  | Moderate divisible   |
| Depending on network speed, <b>transactions take</b> <i>minutes</i> | Local and international transactions may take days                                     |



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# 4. Why invest in Protein Capital **4.1. PORTFOLIO HIGHLIGHTS**

| INVESTMENT STRATEGI   | ES   | WEALTH & TREASURY MANAGEMENT  |   |  |
|---|--|---|---|--|
| <b>DIRECTIONAL TRADING STRATEGIE</b><br>TOP 20 per capitalization | ES   | <b>YIELD STRATEGIES</b><br>Designed to generate a target 1% yield per month |   |  |
| <b>RELATIVE VALUE STARTEGIES</b>                                  |  | <b>SEPERATEL</b><br>Minimum \$2 M   | <b>Y MANAGED ACCOUNTS</b><br>USD                              |  |
|   |  | RISK MANA   | GEMENT  |  |
|   |  |   | igital Assets guaranteed 100%                                 |  |
| ്ന  |  | <b>[</b>  | 6+0 <sup>1</sup>  |  |
| Our first filter is a<br><b>fundamental analysis</b> to           | We then conduct<br><b>analysis</b> for the e |   | <b>On chain analysis</b> are used to complement the technical |  |

select the type of asset that will compose our portfolio.

of the assets.





4.2. INVESTMENT STRATEGIES: DIRECTIONAL TRADING & RELATIVE VALUE

- > Constant development and optimization of our algorithms
- > Portfolio diversification based on the ecosystem evolution

| DIRECTIONAL TRADING  | RELATIVE VALUE TRADING  |
|--|---|
| <b>TOP 20 PORTFOLIO PONDERATION</b><br>The ponderation and rebalancing of portfolio positions<br>are based on fundamental criteria | <b>TRADING BETWEEN TOP CRYPTO PAIRS</b><br>Due to high correction crypto currency levels, we take<br>advantage of the market inefficiencies |
| □ A 40% liquidity could be obtained depending on   | Target: obtain the highest profitability of our B&H   |

positions

# Optimize market entries and exits through technical analysis with the goal to optimize profitability



the market conditions

4.2. INVESTMENT STRATEGIES: DIRECTIONAL TRADING & RELATIVE VALUE

#### > Methodology is defined by quantitative criteria

#### **Risk Dashboard**

|     | Asset      | Price    | Price (sats) | M. Cap   | USD Risk | BTC Risk | ETH Risk C |
|-----|------------|----------|--------------|----------|----------|----------|------------|
| :   | Market Cap | \$2.332T |              |          | 0.476    |          |            |
| :   | DKY        | 96.11    |              |          | 0.780    |          |            |
| : 0 | BTC        | \$49,344 |              | 934.673B | 0.413    |          |            |
| : 🚯 | ETH        | \$3,927  | 7,959,063    | 467.874B | 0.415    | 0.547    |            |
| : 💿 | ADA        | \$1.520  | 3,080        | 49.138B  | 0.296    | 0.318    | 0.190      |
| : 😰 | DOT        | \$29.75  | 60,291       | 31.8B    | 0.325    | 0.391    | 0.381      |
| : 🙆 | AVAX       | \$116.13 | 235,348      | 28.245B  | 0.563    | 0.894    | 0.893      |
| : 🗿 | LINK       | \$22.52  | 45,639       | 10.525B  | 0.323    | 0.393    | 0.264      |
| : 😑 | SOL        | \$191.86 | 388,821      | 59.383B  | 0.559    | 0.620    | 0.660      |
| : 📀 | MATIC      | \$2.67   | 5,411        | 18.388B  | 0.432    | 0.444    | 0.540      |
| : 📀 | BNB        | \$555.17 | 1,125,101    | 93.392B  | 0.308    | 0.316    | 0.271      |
| : 🕚 | VET        | \$0.095  | 192          | 6.347B   | 0.311    | 0.290    | 0.218      |
| : 🙆 | ALGO       | \$1.580  | 3,202        | 10.055B  | 0.548    | 0.752    | 0.691      |
| E 😒 | MKR        | \$2,575  | 5,219,338    | 2.322B   | 0.420    | 0.547    | 0.416      |
| : 0 | LUNA       | \$90.69  | 183,791      | 32.97B   | 0.565    | 0.653    | 0.596      |
| : 😣 | XRP        | \$0.896  | 1,816        | 42.641B  | 0.237    | 0.300    | 0.190      |





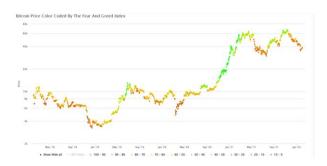
| Risk Band Reached |                       |     |     |     |     |  |  |  |
|-------------------|-----------------------|-----|-----|-----|-----|--|--|--|
|                   | 0.55 0.65 0.75 0.85 0 |     |     |     |     |  |  |  |
| Selling %         | 5%                    | 10% | 20% | 30% | 40% |  |  |  |

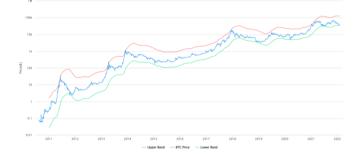
| Risk Band Reached |      |      |      |      |      |  |  |
|-------------------|------|------|------|------|------|--|--|
|                   | 0.15 | 0.20 | 0.25 | 0.35 | 0.40 |  |  |
| Buying %          | 5%   | 5%   | 10%  | 10%  | 10%  |  |  |



4.2. INVESTMENT STRATEGIES: DIRECTIONAL TRADING & RELATIVE VALUE

#### > Methodology is defined by quantitative criteria

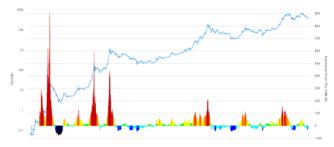




Bitcoin Logarithmic Regression Bands(Bubble and Non Bubble Fit)



Bitcoin Short Term Bubble Risk

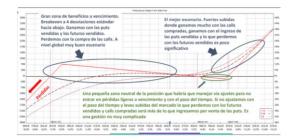


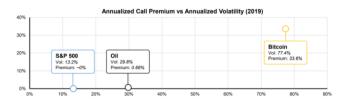


4.3. INVESTMENT STRATEGIES: OPTIONS STRATEGIES

- > We use option strategies to generate premium and to reduce volatility exposure
- > BTC's realized volatility is higher tan traditional assets, this is an opportunity to capture premium through option strategies

| INCOME TRADING   | YIELD TRADING  |
|--|--|
|  | FIELD TRADING  |
| <b>SELL PUT SPREAD OTM + BUY CALL OTM</b><br>Expiration date approx 3 months | SELL CALL OPTION OTM: COVERED CALL<br>We roll up the position on a monthly basics                                |
| TARGET: Use BTC in B&H to generate additional income in the same currency    | <b>TARGET: 1% OF AUM IN DIVIDENDS PER MONTH</b><br>Reinvesting the dividends we can obtain approx.<br>14% yearly |







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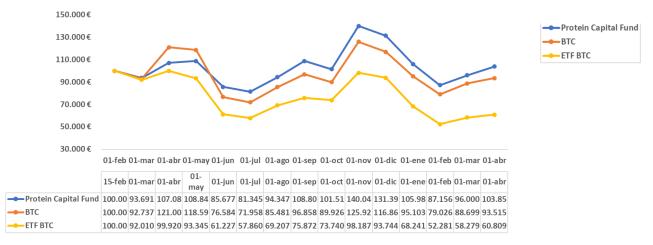
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## 5. Track record



|            | Feb 21         | Mar 21        | Apr 21         | May 21          | Jun 21      | Jul 21         | Aug 21        | Sep 21         | Oct 21        | Nov 21           | Dec 21           | Mar 22        |
|------------|----------------|---------------|----------------|-----------------|-------------|----------------|---------------|----------------|---------------|------------------|------------------|---------------|
| BTC        | \$48.696,54    | \$45.159,00   | \$58.926,56    | \$57.750,00     | \$37.293,79 | \$35.040,84    | \$41.626,70   | \$47.166,69    | \$43.816,74   | 61.318,96€       | \$56907,10       | \$45538,68    |
| PCF        | 1.000€         | 936,91€       | 1.070,88€      | 1.088,42€       | 856,77 €    | 813,45 €       | 943,47 €      | 1088,02€       | 1015,10 €     | 1400,44€         | 1313,94€         | 1038,56€      |
| BTC<br>B&H | <b>-6,48</b> % | <b>0,84</b> % | <b>-22,7</b> % | <b>-21,15</b> % | 22,11%      | <b>29,96</b> % | <b>9,40</b> % | <b>-3,45</b> % | <b>3,93</b> % | - <b>25,73</b> % | - <b>19,98</b> % | 5,43%         |
| PCF        | <b>3,86</b> %  | 10,85%        | <b>-3,02</b> % | <b>-4,58</b> %  | 23,71%      | <b>27,67</b> % | 10,08%        | -4,55%         | 2,31%         | <b>-25,84</b> %  | <b>-20,96</b> %  | <b>8,18</b> % |

PCF: Protein Capital Fund



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## 7. Factsheet FUND STRUCTURE

| F.                            | FACTSHEET                     |  |  |  |  |  |
|-------------------------------|-------------------------------|--|--|--|--|--|
| Name of fund                  | Protein Capital Fund SLP      |  |  |  |  |  |
| Type investor                 | Qualifying investor           |  |  |  |  |  |
| Legal jurisdiction            | Luxembourg                    |  |  |  |  |  |
| ISIN code<br>Bloomberg ticket | LU2325727878<br>PRCASLP LX    |  |  |  |  |  |
| Minimum ticket                | 50.000 EUR                    |  |  |  |  |  |
| Management fee                | 2%                            |  |  |  |  |  |
| Performance fee               | 20%                           |  |  |  |  |  |
| Exit fee                      | 2% during the first 12 months |  |  |  |  |  |
| NAV calculation               | Monthly                       |  |  |  |  |  |
| Liquidity                     | Weekly *                      |  |  |  |  |  |
| Auditors                      | Mazars                        |  |  |  |  |  |
| Custodian                     | Coinbase                      |  |  |  |  |  |
| Bank                          | Silvergate / Neobank          |  |  |  |  |  |
| Administrator                 | Creatrust                     |  |  |  |  |  |



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## 6. Appendix information 6.1. PROTEIN in the Media

FORBES Talks | Fondos de megatendencias: la oportunidad del mañana parte del ahora

Forbes



PRIMER FONDO ESPAÑOL EN UNA PLATAFORMA

Un 'hedge fund' español de criptodivisas se lanza a por grandes patrimonios vía Allfunds

La gestora Protein Capital se convierte en la en Allfunds. Gestiona 15 millones y busca captar inversores institucionales







"El Pobjetivo de Protein Capital para final de año es llegar a los 30 millones de euros de activos bajo gestión"

El #hedgefund español Protein Capital ha abierto su primera oficina en Miami. un movimiento que se enmarca dentro de los planes de expansión de la compañía y con el que espera alcanzar su objetivo de llegar a los 30 millones de euros bajo gestión para finales de año, tal y como nos cuenta su CEO, Alberto Gordo CAIA , CFT, CBP. #ceo #gestión

#### https://inkd.in/dsCarvkS

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sital. De izpolentia e dereche, Juan Riva, Alberto Gordo y



El objetivo de Protein Capital para final de año es llegar a los 30 millones de euros de activos bajo gestión





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MOST POPULAR

Insignee hires Raymond James produc vet for top Miami role

Breakaway Julius Baer duo joins LatAr wealth shop

wiss banks harbor up to \$213bn in ussian offshore cash Morgan Stanley hires int'l lending specialist from Citi

ymond James recruits UBS Mian South Florida branch

LATEST NEWS

Gestora de fondo de criptoactivos busca socios para su distribución en América Latina

By Fabian Tiscomia / 03 Mar. 2023



Latina, la región en la que nota un interés "más fuerte" que en

Memill Miami hires \$5.5bn advisor team from Citi Private Bank Miami broker-dealer launchos crypto trading platform as client demand gros



Masterclass Gratuita: "Gestión de Crypto Activos" - Afi Escuela de Finanzas aflescueladefinanzas.es + 1 min de lectura

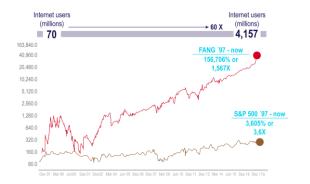


## 6. Appendix information **6.2. DEMOGRAPHIC EVOLUTION**

### **MILLENNIALS IN CHARGE**

#### **BABY BOOMERS:** CONSUMER PROFITABILITY '81- '00 1.171X

Comparative performance of Top 7 consumer stocks versus S&P 500



#### **GEN X: INTERNET PROFITABILITY '97-'17 1,567X**





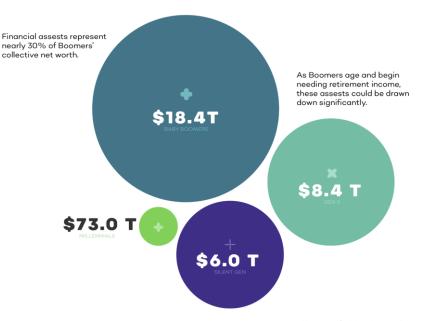
## **6. Appendix information** 6.2. DEMOGRAPHIC EVOLUTION

## **MILLENNIALS IN CHARGE**

# THE GREATEST WEALTH TRANSFER IN HISTORY

Over the next three decades, economists are anticipating a historically significant shift in America's wealth distribution

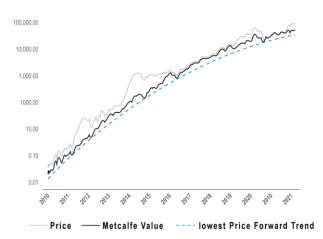
Knows as the Great Wealth Transfer, **Millennials could inherit as much as \$68 trillion from their Baby Boomer parents,** currently aged 57 to 75



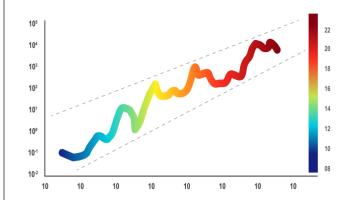
Equities & mutual fund shares by generation, USD



### **BITCOIN NET VALUE**



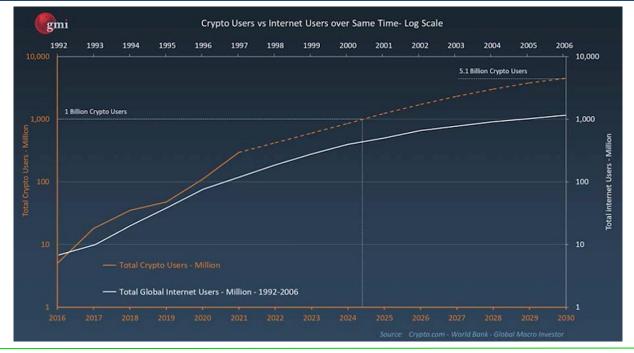
| YEAR | LOW        | MID        | HIGH       |
|------|------------|------------|------------|
| 2021 | 21.000 USD | 30.700 USD | 56.200 USD |
| 2022 | 40.300 USD | 50.500 USD | 84.600 USD |



| YEAR | HASH RATE TH/S | BTC PRICE   |
|------|----------------|-------------|
| 2021 | 160.22m        | 51.000 USD  |
| 2024 | 565.93m        | 180.142 USD |

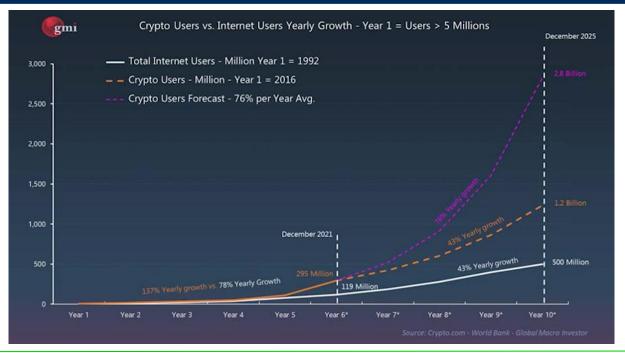


## **BITCOIN NET VALUE**





## **BITCOIN NET VALUE**



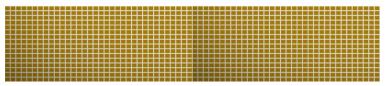


#### DIGITAL STORE OF VALUE TOTAL WORLD STORE OF VALUE = \$538 TRILLION

# Clobal Bonds: \$130 Trillion Global Stocks: \$90 Trillion Global Art: \$17 Trillion Gold: \$11 Trillion Gold: \$11 Trillion

Global Digital Assets: \$1.9 Trillion

Real Estate: \$290 Trillion



| YEAR | 30% VALUE GOLD | NUMBER OF BTC | BTC PRICE   |
|------|----------------|---------------|-------------|
| 2024 | 3,30           | 17.718.750 *  | 186.240 USD |

Source: https://www.visualcapitalist.com/all-of-the-worlds-money-and-markets-in-one-visualization-2020/ Source: https://www.icmagroup.org/Regulatory-Policy-and-Market-Practice/Secondary-Markets/bond-market-size/

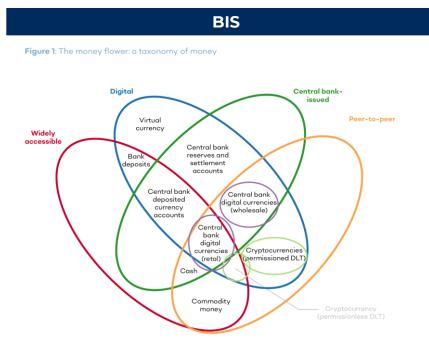


#### CYCLICAL PROJECTIONS BTC VALUE APPROXIMATELY \$160,000 USD IN 2024





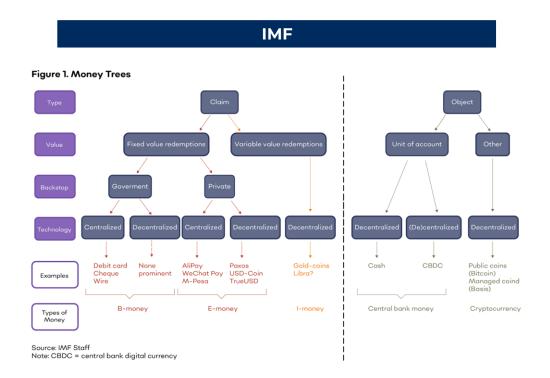
## **6. Appendix information** 6.4. REGULATORY EVOLUTION



Sources: Adapted from M Bech and R. Garratt. "Central bank cryptocurrencies", BIS Quarterly Review, September 2017, pp 55-70; As seen in "Cryptocurrencies: looking beyond the hype" BIS Annual Economic Report 2018, p 94.



## **6. Appendix information** 6.4. REGULATORY EVOLUTION





## **6. Appendix information** 6.4. REGULATORY EVOLUTION







#### Disclaimer:

This document does not constitute an offer of investment advisory services by Protein Capital Management Sar.L nor does it constitute an offering of limited partnership interests in the Fund; any such offering will be made solely pursuant to the Funds private placement memorandum. An investment in the fund is suitable only for qualified investors that fully understand the risks of such investment and only in jurisdictions in which such an offer is lawful. Interests in the Fund are speculative and involve a high degree of risk. You should be aware that you could lose all, or a substantial amount, of your investment in the Fund. Crypto-currencies can be extremely volatile and subject to rapid fluctuations in price, positively or negatively. Investment in one or more crypto-currencies may not be suitable for even a relatively experienced and affluent investor and independent financial advice should be sought where applicable. The domicile of the Fund is Luxembourg must be made exclusively to Qualified Investors.