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CRYPTONAIRE WEEKLY

CRYPTO INVESTMENT JOURNAL

214TH
EDITION

XANTO PURE XANTHOTHUMOL IN INDUSTRIAL QUANTITIES (OUR SPECIAL COVERAGE ON XAN TOKEN)



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EDITORS

The US equity markets are witnessing a Santa rally but Bitcoin has been left behind as it has been trading near the \$50,000 level for the past few days. As the year comes to an end, the focus shifts to what Bitcoin could achieve in 2022.

Mexico's third-richest person Ricardo Salinas Pliego in his Twitter message called out fiat currencies, the Dollar, the Euro, or the Yen as "fake money made of paper lies." He told investors to "steer clear of fiat money" and "invest in Bitcoin."

LETTER

Bitcoin broke and closed above the downtrend line on December 23 but the bulls could not sustain the momentum and push the price above the overhead resistance at £39,299.

This suggests that bears have not yet given up and are selling on rallies. The BTC/GBP pair has turned down from the overhead resistance and could now drop to the 200-day simple moving average.

The downsloping 50-day SMA and the relative strength index (RSI) in the negative zone indicate that bears are in control. If bears pull the price below £34,000, the selling could intensify and the pair could extend its downtrend. Alternatively, if the price rebounds off the 200-day SMA or the support at £34,000, it will suggest that bulls are aggressively buying at lower levels. The pair could then remain range-bound between £39,299 and £34,000 for the next few days.

A break and close above £39,299 and the 50-day SMA will indicate that the downtrend could be over. The pair could then rally to £45,000 and later retest the all-time high at £51,000. We will wait for the price to break and sustain above £39,299 before recommending a trade in it.

Lastly please check out the advancement's happening in the cryptocurrency world.

Enjoy the issue!

Karnav Shah

Karnav Shah
Co-Founder, CEO & Editor-in-Chief



CRYPTONAIRE WEEKLY

After mentoring thousands of crypto traders around the globe, we have culminated all of the consistent and ongoing requirements of crypto-traders into one place.

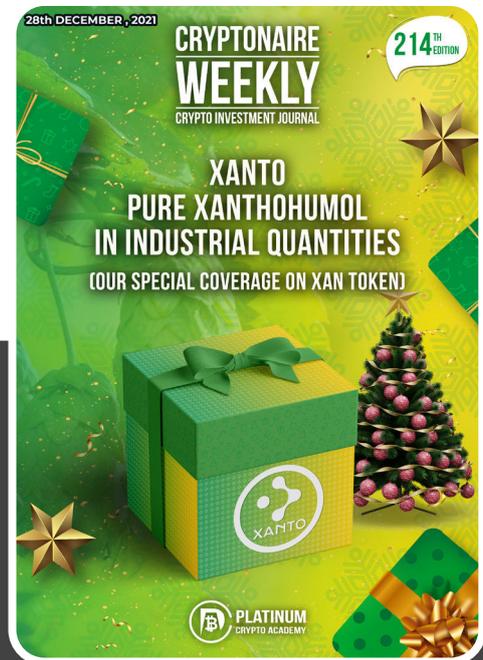
Our Cryptonaire Weekly magazine includes expert technical analysis, providing trading opportunities to our subscribers as well as fundamental analysis so our readers can keep up to speed with the current developments in the crypto markets.

Not only do we provide the information necessary to trade active cryptocurrencies on the exchanges, but we also take a look at ICOs to help you find those golden projects with real value!

No longer will you have to rely on multiple sources to keep on top of the markets, we deliver everything directly to your inbox each and every week.

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- Bitshiba
- bitcci
- World Mobile Token
- Smartchem (SMAC)
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WEEKLY CRYPTOCURRENCY MARKET ANALYSIS

Hello, welcome to this week's 214th edition of Cryptonaire Weekly Magazine. The global crypto market cap is \$2.30 Trillion, up \$90 billion since the last week. The total crypto market trading volume over the last 24 hours has increased by 31.79% to \$94.43 Billion. The DeFi volume is \$17.36 Billion, 18.39% of the entire crypto market's 24-hour trading volume. The volume of all stable coins is \$72.97 Billion, 77.27% of the total crypto market's 24-hour trading volume.

Bitcoin's price has increased 2.29% from \$48,100 last week to around \$49,200 and Ether's price has decreased 2.24% from \$4,015 last week to \$3,925.

Bitcoin's market cap is \$927 Billion and the altcoin market cap is \$1.37 Trillion.

The US equity markets are witnessing a Santa rally but Bitcoin has been left behind as it has been trading near the \$50,000 level for the past few days. As the year comes to an end, the focus shifts to what Bitcoin could achieve in 2022.

Popular analyst Willy Woo said in a podcast with Peter McCormack that Bitcoin will hit an all-time high. Woo is of the opinion that Bitcoin could average out near \$100,000 in the long term.

Mexico's third-richest person Ricardo Salinas Pliego in his Twitter message called out fiat currencies, the Dollar, the Euro, or the Yen as "fake money made of paper lies." He told investors to "steer clear of fiat money" and "invest in Bitcoin."

Although Bitcoin is up about 70% in 2021, it has lost ground to altcoins. Bitcoin's market dominance has dropped from roughly 70% at the start of the year to 40.2%. Among the major altcoins in the top 10 in terms of market capitalisation, Terra's Luna token has surged more than 14,000% year

to date and Solana is up over 10,000% during the same period. Meme coins Dogecoin and Shiba Inu had also rallied sharply during the year but have given up some part of their gains since then.

However, not everyone is bullish on the prospects of cryptocurrencies. Former UK Chancellor Lord Hammond warned retail investors against investing in cryptocurrencies. He told The Daily Mail: "It's almost certainly not suitable for retail investors as a mainstream investment category. I think people should be extremely cautious."

Percentage of Total Market Capitalization (Dominance)

Bitcoin	40.24%
Ethereum	20.15%
Binance Coin	3.95%
Tether	3.38%
Solana	2.54%
Cardano	2.15%
USD Coin	1.82%
XRP	1.82%
Terra	1.45%
Polkadot	1.24%
Others	21.27%



BITSHIBA AIMS TO GO ABOVE AND BEYOND
FOR ITS COMMUNITY, OUR COMMUNITY IS EVERYTHING
TO US AND THE FOUNDATION FOR OUR SUCCESS.
BITSHIBA IS HAPPY TO PROVIDE EVERYONE THE
OPPORTUNITY TO INVEST SAFELY INTO THE MOST
CURRENT AND HOTTEST PROJECT LAUNCH
ON BINANCE SMART CHAIN \$SHIBA

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Is the SHIBA token accessible, does it have any utility?

\$SHIBA is a crypto token native to the Binance Smart Chain (BSC) network. The amount of people using Binance Smart Chain has grown by several million this year alone. Quickly becoming a favorite network for both developers and users the BSC network is much faster and much cheaper (up to 50x cheaper) than the older Ethereum Network which is used by SHIB. Since BitShiba is native to Binance Smart Chain \$SHIBA can be used in thousands of decentralized applications much more quickly and much less expensively than many other tokens not on this network.

AUDIT

We believe in our security.



How do i buy Shiba Token?

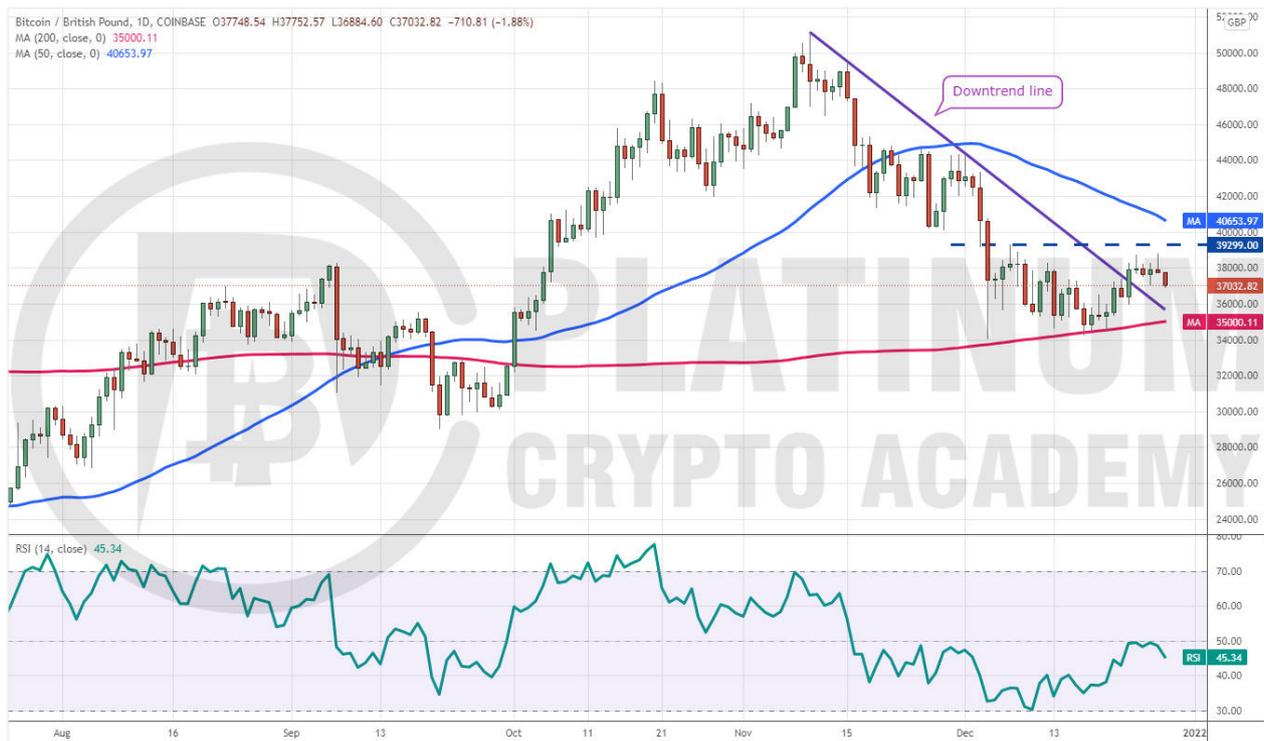
Currently SHIBA are available on Pancakeswap here. We strongly believe in the true nature of crypto and the freedoms decentralized exchanges offer our users. Early in it's development SHIBA will only be available on DEX exchanges but at some time in the near future SHIBA will become available on centralized exchanges as well.

NEXT GEN NFTS MULTI-BLOCKCHAIN USE ENDLESS POSSIBILITIES

BitShiba is here to stay. No idea is too big, no task is too complex with the support of our community. DAO proposals and voting will lead BitShiba in a positive direction fully decided on by \$SHIBA holders.

CRYPTO TRADE OPPORTUNITIES

BITCOIN - BTC/GBP



Bitcoin broke and closed above the down-trend line on December 23 but the bulls could not sustain the momentum and push the price above the overhead resistance at £39,299.

This suggests that bears have not yet given up and are selling on rallies. The BTC/GBP pair has turned down from the overhead resistance and could now drop to the 200-day simple moving average.

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A break and close above £39,299 and the 50-day SMA will indicate that the down-trend could be over. The pair could then rally to £45,000 and later retest the all-time high at £51,000.

We will wait for the price to break and sustain above £39,299 before recommending a trade in it.

[Previous Analysis...](#)

ETHEREUM - ETH/GBP



Ether bounced off the 100-day SMA but the bulls could not push and sustain the price above the downtrend line. This suggests that demand dries up at higher levels.

The downsloping 50-day SMA and the RSI in the negative territory indicate that the path of least resistance is to the downside.

The bears have pulled the price back below the downtrend line and the 100-day SMA today. If they can sustain the price below the support, the ETH/GBP pair could drop to the December 4 low at £2,721.

A break and close below this support could

start a downtrend that has a target objective at £2,258.36.

This negative view will invalidate if the price turns up from the current level or the support at £2,721 and breaks above the 50-day SMA. Such a move could open the doors for a possible rally to £3,400 and then to the all-time high at £3,607.44.

[Previous Analysis...](#)

RIPPLE - XRP/GBP



XRP broke above the 200-day SMA on December 21, indicating that the bulls are making a comeback. However, the buyers could not clear the overhead hurdle at the 50-day SMA, which suggests that bears are selling on rallies.

The XRP/GBP pair turned down from the 50-day SMA on December 24 and the price dipped to the 200-day SMA. The bulls attempted to defend this level but the failure to achieve a strong bounce off it indicates a lack of demand at higher levels.

The selling resumed today and the bears have pulled the price back below the

200-day SMA. There is a minor support at £0.63 but if this level gives way, the pair could drop to £0.56.

Conversely, if the price turns up from the current level and breaks above the neckline, the pair will complete an inverse head and shoulders pattern. This bullish setup has a target objective at £0.96.

[Previous Analysis...](#)

CARDANO - ADA/GBP



Cardano re-entered the channel on December 22, indicating the start of a recovery. The bulls pushed the price to the 50-day SMA but could not clear this barrier. This suggests that bears continue to sell at higher levels.

The ADA/GBP pair could now drop to £1.03 and then to the support line of the channel. A break and close below £0.89 could signal the start of a deeper correction to the critical support at £0.70.

On the contrary, if the price turns up from the current level or the support at £1.03, it will indicate that the sentiment has changed from sell on rallies to buy on dips.

The bulls will then make one more attempt to push and sustain the price above the 50-day SMA. If they succeed, the pair could rise to the 200-day SMA.

This level may again act as a strong resistance but a break above it could open the doors for a possible rally to the resistance line. A break and close above the channel will signal a possible change in trend.

[Previous Analysis...](#)

BINANCE - BNB/GBP



The bulls pushed Binance Coin above the overhead resistance at £411.50 on December 27 but could not sustain the higher levels. The bears have pulled the price back below £411.50 today.

If the price sustains below £411.50, the BNB/GBP pair could drop to the strong support at £377. This is an important support for the bulls to defend because a break below it could complete a double top pattern.

The 50-day SMA is sloping down gradually and the RSI is in the negative zone, indicating that bears have the upper hand. A break and close below £377

could pull the pair to £317.70 and then to the pattern target at £260.80.

On the other hand, if the price turns up from the current level, it will suggest that bulls continue to buy on dips.

The bulls will have to push and sustain the price above the 50-day SMA to signal that the correction may have ended. The pair could then rally to £466.20 and later retest £493.20.

[Previous Analysis...](#)



bitcci: REVOLUTIONISING THE SEX INDUSTRY

As blockchain technology evolves, it will have a dramatic impact on nearly every aspect of commerce. Blockchain is changing the way we do everything, from financial transactions to medical services. The adult industry is also embracing blockchain to make business operations more efficient. Currently, adult industries are facing a number of obstacles that prevent them from entering the crypto market. These obstacles include legal restrictions, a lack of transparency, and a lack of safety. That's where bitcci comes in. The bitcci protocol provides sex workers with full transparency, blockchain-based payments, and a secure environment. Below is a short overview of the project.

What is bitcci?

bitcci was founded in 2017 with the purpose of tokenising the sex industry. In just five years, Christoph Elbert, CEO, built the company from a mere \$500. bitcci enables the sex industry to overcome the challenges and establish an innovative culture of acceptance, trust, and reliability. The program aims to change people's perspectives and perceptions of sexual services to prevent them from associating them with negative associations.

This is what bitcci offers!

Providing stability to sex workers

The bitcci platform provides sex workers with a level of trust and stability. bitcci's business model

provides an inclusive package that addresses the particular needs of sex workers.

Native Payment Token uniquely yours

Since its inception in July 2017, bitcci has made significant progress, which will culminate in an ICO for its native token; "bitcci Cash Token". The bitcci Cash Token is a payment token that is used for buying services within the bitcci ecosystem. It is an ERC-20 token. Bridges to other Blockchains are under development too.

Crypto Payments

The majority of sex workers face challenges getting bank accounts or a credit cards. Because of this, most of the transactions took place in cash. bitcci developed the bitcci cash token that allows sex workers to receive payment in crypto. In turn, this will contribute to better stability and control of overspending in the sex industry.

bitcci Nightclubs

Putting up nightclubs began with repurposing the available building and enlarging it. The bitcci Cash Token will be used for paying entry fees to bitcci nightclubs, bar tabs at restaurants, and bar and restaurant bills. Additionally, members have access to premium services and events at bitcci nightclubs.

An Improved Communication Tool

bitcci encourages employees and customers to

treat one another respectfully to maintain business credibility. bitcci guarantees security for sex workers and assists them whenever needed, since they are registered with the company. The bitcci IT platform offers a communication tool that facilitates the exchange of physical and digital information between the sex workers. bitcci cloud services include chat, live video, paid telephony, and even digital content sales, such as photography and recorded videos.

Final Words

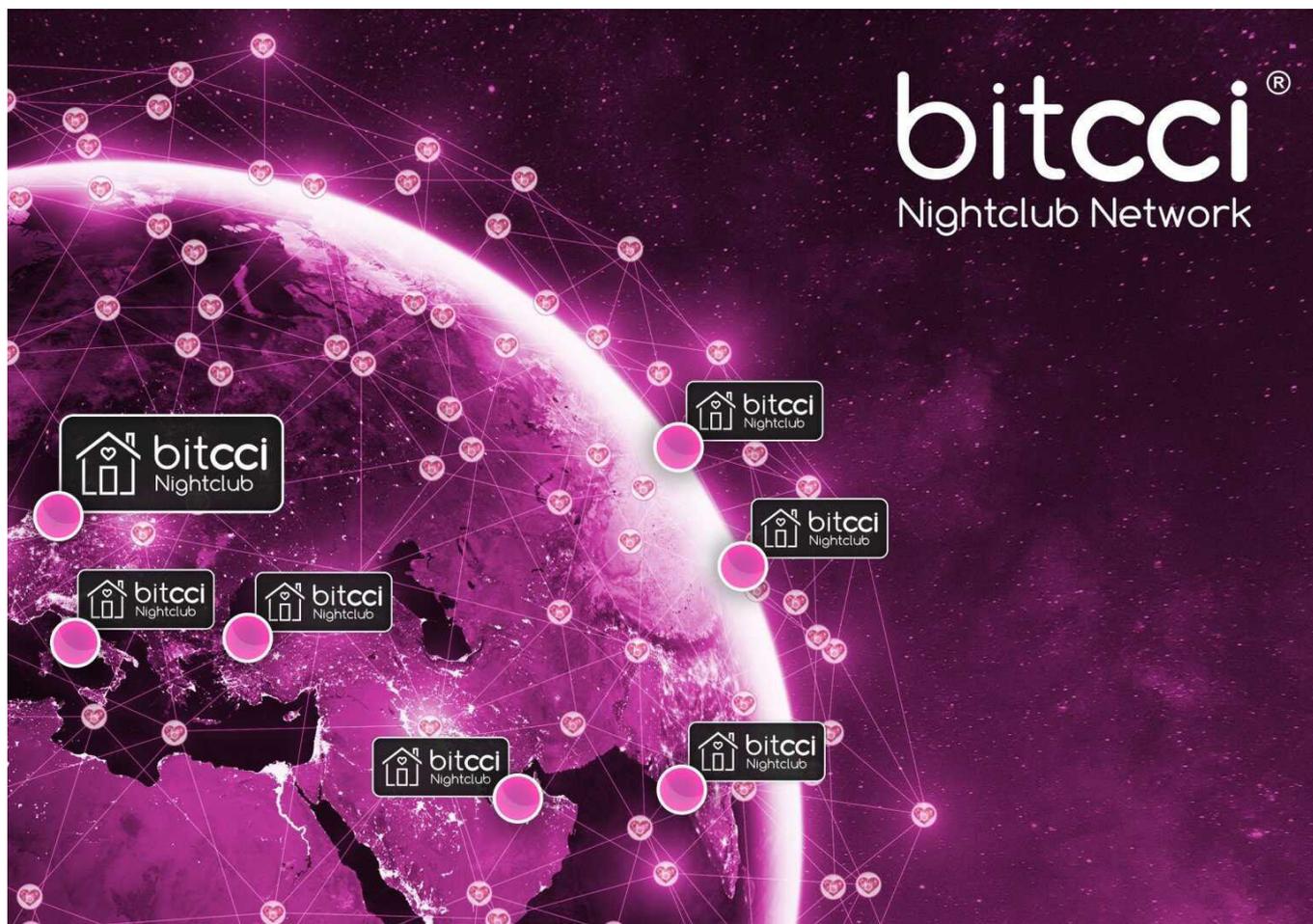
Globally, the sexual industry is undergoing a major change as its value doubles. In the sex industry, the bitcci Group introduced blockchain tokens as a solution for shortcoming and problems. Those working in the sex industry will find it easy to set up a safe and secure foundation with bitcci. The use of bitcci solutions is revolutionising the sex industry. It is possible for people to purchase bitcci Cash Tokens at the best available prices. So, what are you waiting for? Click here to buy.

Considering the potential of the bitcci project, the Editor in Chief of Cryptonaire Weekly, Mr Karnav

Shah, stated “bitcci is a great way to standardize nightclubs and enhance the lives of sex workers by providing transparency, tokenizing the adult industry and giving quality lifestyles. It is my pleasure to share with our readers. This is a potential project to restructure the sex industry in the new age. I will keep our viewers updated on the progress of this cool project.”

Hopefully, you have enjoyed today’s article for further coverage please check out our Crypto Blog Page Thanks for reading! Have a fantastic day! Live from the Platinum Crypto Trading Floor.

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REASON 2

Distribute ownership of our network

Secure the network so it remains sustainable for generations to come.

REASON 3

Unlock a trillion-dollar telecoms industry

Earn rewards as the network grows.

Earn extra rewards

Earn WMT for being one of the first to secure the network and kickstart the sharing economy.

Earn rewards as the network grows

We're building a mesh network using hybrid spectrum, renewable energy, and blockchain technology. Earth Nodes are the backbone of our network and process all transactions on our blockchain.

Create vault →



ADVANCEMENTS IN THE CRYPTOCURRENCY WORLD

BINANCE SETS SIGHTS ON CRYPTO LICENSE IN BAHRAIN

Binance moves closer to becoming a fully-regulated crypto exchange after receiving “in-principle approval” from the Central Bank of Bahrain.

Binance’s efforts to become fully regulated may soon be rewarded after the firm received in-principle approval from the Central Bank of Bahrain (CBB) to run operations in the Kingdom of Bahrain.

In an announcement on Monday, Binance said that CBB is “the first regulator in the Middle East North Africa (MENA) region to grant an in-principle approval to a Binance entity.”

The “in-principle approval” from CBB means that the exchange is still required to go through the full application process.

Abdulla Haji, CBB’s director for licensing, confirmed the move telling Bloomberg that once Binance completes the establishment requirements, licensing is “a matter of

formalities.”

According to Haji, the Kingdom of Bahrain is “the perfect place” for Binance to set up its headquarters in the MENA region.

“Recognition and approval from national regulators, such as the Central Bank of Bahrain, is essential to build trust in crypto and blockchain and help further improve mass adoption,” said Changpeng Zhao, founder and CEO of Binance.

Rain Financial, a cryptocurrency exchange backed by BitMEX among other investors, became the first licensed digital asset services provider in Bahrain after securing CBB’s approval in 2019.

The announcement also comes amid Binance’s shift away from a decentralized corporate structure to one with operations centered in one jurisdiction.

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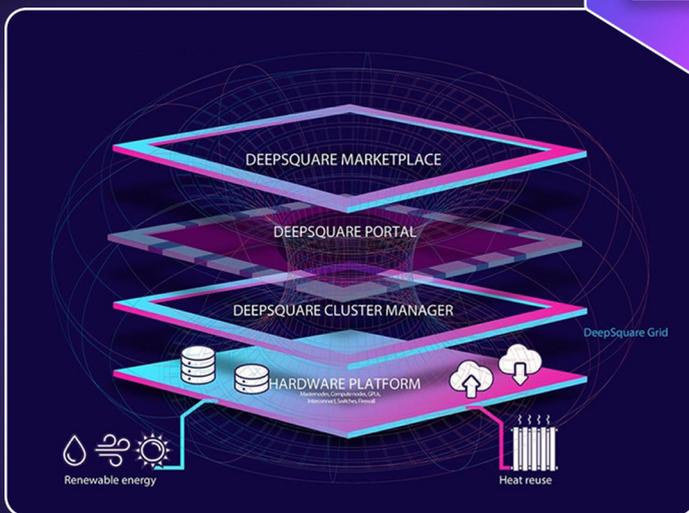


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[How to participate](#)



The DeepSquare Grid

Decentralised Sustainable HPC Clusters deployed to locations where the heat can be reused



The DeepSquare Protocol

Smart Contract to manage transactional flows, governance, and incentive mechanism



The DeepSquare Marketplace

A marketplace for applications that utilize HPC (High performance computing)



Tokens

DeepSquare Token (DPS) as an asset token and SQUARE Token as a utility token

DeepSquare About

The DeepSquare project is deployed to solve the real-world challenges facing intensive computing demand today.

DeepSquare Ecosystem

-  ISVs (independent software vendors or Application Providers)
-  End-Customers
-  Facility Owners/Operators
-  The Community (DPS Tokenholders)



[Read the whitepaper](#)

www.deepsquare.io



DeFi Traders Push Terra's UST Stablecoin to \$10B Market Cap



The Terra blockchain's fast growing stablecoin UST, which had surpassed its rival DAI to become the largest decentralized stablecoin, has now attained another milestone: a market capitalization of \$10 billion.

According to the crypto pricing site CoinGecko, the UST market cap pushed past \$10 billion on Sunday. As recently as the beginning of 2021, the market capitalization was under \$200 million.

Earlier in December, UST overtook rival MakerDAO's decentralized stablecoin DAI, whose market capitalization sits at around \$9.4 billion. And DAI has been live since 2017.

The fast growth in UST comes as the Terra blockchain has become a major player in the decentralized finance (DeFi) sector, where stablecoins play a critical role in staking, liquidity management and yield-generating.

Terra's LUNA token has been one of the top performers among all digital assets this year, jumping 15-fold in price to a reported market capitalization of \$34 billion, according to the crypto data site Messari.

Last week, Terra overtook Binance Smart Chain (BSC) for second place in total value locked (TVL), a metric used to compare the DeFi activity occurring on various blockchains or for individual projects. According to data provider DeFi Llama, Terra boasts \$17.9 billion in locked assets, versus \$17.3 billion for BSC. The Ethereum blockchain sits comfortably in first place with over \$162 billion in DeFi total value locked.

[Read more...](#)

Turkish President Erdogan Says Cryptocurrency Law Is Ready as Crypto Regulator Fines Binance 8 Million Lira

Turkey's President Recep Tayyip Erdoğan reportedly announced that the country's cryptocurrency law "is ready" and will be submitted to parliament "without delay." Meanwhile, Turkey's Financial Crimes Investigation Board (MASAK), which oversees crypto exchanges, has reportedly fined Binance Turkey over violations found during liability inspections.

Turkish Cryptocurrency Law 'Is Ready'

Turkish President Recep Tayyip Erdoğan said at a meeting with journalists Friday that the country's cryptocurrency law is ready, ABC Gazetesi reported. While providing information on crypto legislation, Erdogan said:

The law is ready, we will send it to the parliament soon without delay.

Following Erdoğan's announcement, the state-owned Anadolu news agency reported on Saturday that the Turkish Financial Crimes Investigation Board (MASAK) has fined Binance's Turkish exchange (BN Teknoloji) 8 million lira (\$751,314) over violations found during liability inspections. Without providing further details, Anadolu detailed:

The fine imposed on BN Teknoloji was the first of its kind after the authority took on responsibilities to oversee crypto asset service providers in May.



[Read more...](#)

INTELLIGENT FLUIDS: THE CHEMICAL INDUSTRY EMBRACES BLOCKCHAIN!

Smart but powerful green chemistry doesn't only disrupt the global industrial cleaning markets but also encourages corporates to transition to environmentally-friendly products. The Intelligent Fluids technology replaces the chemical reactions of solvents with physical interactions on the molecular level to enable cleaning agents to break down and wash off all kinds of surface dirt with zero negative impact to health and the environment, and will also soon offer a crypto-coin (SMAC – Smartchem) that attracts early adaptor companies to change to green chemistry.

Why the chemical industry is driving blockchain technology?

It is estimated that around 322 million tons of harmful and toxic industrial chemicals are produced every year across the European Union alone. These harmful chemicals possess several health risks and potential damage to the environment. Legal regulation and complicated disposal or reprocessing of contaminated liquids are negative factors on the balance sheet. A huge global market of more than €50bn of harmful wet chemistry is waiting to be challenged and replaced.

Most of the industries are on the brink of radical change: until now, businesses were relying on business partners for dealing. With smart contracts and blockchain, this trust is replaced by knowledge, because the blockchain displays all facts relating to goods, payment transactions, or transport in a fully automated, forgery-proof manner.

The chemical industry is one of the major drivers of blockchain technology. The main reason for fostering this is that the chemical industry is developing tracer technologies, which are necessary to create digital representatives of physical objects that can be stored immutably in the blockchain. Second, the chemical industry is the origination of many supply chains in the world and deals with the entire manufacturing industry around the world.

Some of the applications of blockchain in the chemical industry can be tracking processed chemicals and thus, ensuring product quality for customers. From the sourcing of raw materials to manufacturing to the arrival of the goods at the customer's site – all of this supply chain data can be stored, analysed, and tracked.

The chemical industry is evolving at a rapid pace, with new competitors and technologies that are continuously reduced driving to faster commoditisation of products and services. By using blockchain technology, a chemical company may innovate and create interesting solutions for its clients. A blockchain provides a close working collaboration via sharing real-time information safely with all stakeholders, without the involvement or authorisation of third parties. As everybody is working on the same data and information, expensive and time redundant work can be avoided, hence overall increasing innovation while reducing Time to Market.

Fostering Commodity Trading

Commodity Trading is an integral part of chemical value chains. It provides the business to buy products at a lower cost and sell at a higher cost through networks leveraging current market conditions. Blockchain can provide a new way to engage with potential clients. As manufacturers produce as well as consume electricity, machine to machine integration and interaction and an innovative way to safely and efficiently trade electricity with each other, utilising data produced by process flowsheet models of industrial equipment.

New Avenues for Manufacturing

3D printing is proving to be another revolutionary technology that is moving the manufacturing process closer to bulk customisation. In particular, the chemical industry can benefit from developing customised proprietary formulations and systems. However, a much-discussed and unresolved issue is intellectual property protection. Similar to the way music is shared, 3D printable digital blueprints are shared illegally and/or unknowingly, either within a company or by outside hackers. In addition to these digital files, users can print moulds from scanned objects and mass-produce exact replicas that are protected under copyright, trademark, and patent laws. This can pile to be a big problem for the company as they move to an on-demand manufacturing network, requiring digital blueprints to be shared with independent fabricators. With blockchain, the metadata about the copyrights, patents, and trademarks can be stored on the platform itself, in turn opening up the limits of corporate manufacturing while also protecting intellectual property. New markets could enable buyers and sellers to contract more easily in an open market.

Validating Asset History and Employee Qualification

Blockchain can be used as a mode to prove ownership when procuring or disposing of an asset. It can aid to track the history of assets and related activities. Furthermore, it can serve as a platform to validate the qualification of employees and certifications of contractors in chemical plants. The latter is particularly important, since with new technologies and millennials entering the plant floor, completely new skill sets are required. Those skill sets need to be certified to ensure safe operating plants and assets.

Tracking Information for Improved Integrity and Accuracy

Some segments in chemicals are threatened by counterfeiting. Blockchains as a single ledger can verify the integrity of a product, as the record can

be traced back to the product manufacturer and the manufacturer of its precursor agents.

So basically, as complexity in chemical supply chains, tracking products, and shipments become more and more tedious. Logistics solutions must deal with transportation, location services, regulations, hazards, packing requirements, security, customer engagement, and more. Accounting for these variables requires a lot of planning, and complex expensive systems. Even with extensive planning, billions of dollars of goods are lost each year through mismanaged transportation or fraud. Chemical and logistics companies are beginning to turn to blockchain for a solution.

Competing as an Ecosystem

M&As activity has been on the rise in the chemical companies' sector. These companies are spun off and their parent, but they still may not have the R&D know-how, business relationships, and brand recognition of parent companies. These organisations plan to have minimal inventory and will therefore apply products, thus competing in the ecosystem. Blockchain technology here will provide a single platform in which these next generation chemical companies can compete. The new ecosystems will nicely fit into the consortium blockchain model, providing a platform for safe, efficient, traceable resource trading. These trades will also be done without the need for a third party or an intermediary, and will be pure B2B transactions.

What is the green chemistry blockchain project?

The blockchain technology that started with Bitcoin has garnered high interest in various sectors. They are presenting ways for digitally transferring value without the usual necessary intermediaries, for various industries. For example, cutting out the intermediaries in money transfer operations can enable double-digit cost savings in processing fees.

At the same time, inherently digital processes can empower near real-time transactions at marginal cost, which sparks entirely new ways of how value and ownership are transferred between humans or corporations, but even down to plants, units, equipment, and machines.

A green chemistry project is turning to blockchain technology to encourage the chemical industry to transition to eco-friendly products.

Intelligent Fluids, a Leipzig-based company, has come up with ground-breaking, sustainable, efficient, and powerful solutions for industrial cleaning by utilising physical effects instead of

WHAT IS THE GREEN CHEMISTRY BLOCKCHAIN PROJECT?

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Intelligent Fluids combine outstanding performance with a remarkable eco-footprint to provide a unique and innovative technology. So top functionality runs in parallel with top sustainability.



Microelectronics, maintenance, and oil & gas. Based on the unparalleled technology, and portfolios of high-performance technology, it develops convincing and customised solutions for each sector.



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toxic chemicals, meeting much more than today's standards for eco-friendliness with biodegradable, non-inflammable, and pH neutral ingredients. Intelligent Fluids combine outstanding performance with a remarkable eco-footprint to provide a unique and innovative technology. So top functionality runs in parallel with top sustainability.

Intelligent Fluids GmbH has its focus on three sectors: microelectronics, maintenance, and oil & gas. Based on the unparalleled technology, and portfolios of high-performance technology, it develops convincing and customised solutions for each sector and, in the following, provides global customers with significant competitive advantages in their particular segments.

Intelligent Fluids already have a wide variety of powerful smart liquids in their portfolio. The existing product portfolio covers photoresist strippers, adhesive removers, colour and graffiti removers, industrial cleaners, lubricants, and rust looseners with important uses.

This fluid-based technology is based on physical effects like a micro-earthquake, which offers tremendous performance and on top, supports the 10 Sustainable Development Goals of the United Nations. By offering a Smartchem-Token (SMAC), intelligent fluids will attract companies to change to Green Chemistry instead of using aggressive and harmful solvents.

What is SMAC?

Intelligent Fluids plans to raise funds through a token sale to boost the company's growth and achieve a significant global market share. Participating in the token sale will allow customers to invest in the next generation of industrial cleaning, gain exponential returns from a rapidly-growing market by having an early movers advantage, while also contributing to a cleaner, healthier planet. An added benefit from the reduction of the total cost of ownership and thus higher yields. Smartchem investors will benefit from increasing coin value.

Intelligent Fluids has set ambitious goals for the next ten years, thus benefiting all the investors. Currently, the company has footprints in Germany and Europe and is in plans to expand production facilities sites to reach other markets in Asia, the USA, and the Middle East and African areas. They plan to increase their current production figure 500 tons per year to more than 13,500 tons per year in Europe. In a big leap to expand its footing in the microelectronics and maintenance space, Smartchem plans to dive deeper into its next promising sector – Oil & Gas.

The native token of Smartchem, SMAC token, is based on the ERC-20 token standard, which supports smart contracts. There is a SMAC token airdrop going on – in which a total of 145,000 SMAC tokens will be sent to users. The first 1,000 users will get 50 Free SMAC tokens, the next 1,000 will get 40 Free SMAC tokens, the next 1,000 users will get 30

Free SMAC tokens, and the last 1,000 users will get 25 Free SMAC tokens.

The maximum supply for the SMAC utility tokens is capped at 150 million, per token is priced at \$0.2. 120M SMAC tokens will be listed on top crypto exchanges from November 2021 step by step, and will be available for trading and investment. And the remaining 30 million SMAC tokens will be reserved for staff loyalty program, marketing and NGO donations.

How does Intelligent Fluids take advantage of blockchain technology?

As explained above on how blockchain can be used as an option for fundraising for the chemical industry, it will use the contemporary financing concept to launch Smartchem (SMAC), a Utility Token Offering from November 2021 on.

These utility tokens will provide an incentive to the buyer by significant price reductions. The earlier they adopt the green chemistry from harmful solvents, the higher the reward. Thus, increasing volumes of green cleaning fluids will be sold, which helps our planet, the clients and their workers. Plus NGOs from the climate change spectrum will on top profit from donations per liter sold globally. In addition, a rising coin value will also attract sustainable-oriented investors who want to support impact.

CONCLUSION

The more intelligent fluids will grow globally, the more demand for SMAC Token from companies who want to change to Green Chemistry will be initiated. Redeemed Token for discounted Green Chemistry purchases will be burnt to reduce the amount of SMAC in the market and to increase attractiveness of the coin.





Nearly 50% of the blockchain industry's usage comes from games

VCs invested over \$4 billion in blockchain-based games and infrastructure in 2021, while gaming unraveled as the most potent movement in the industry.

With more than 1.4 million Unique Active Wallets (UAW) connecting daily to blockchain games, they surpassed DeFi and became the industry's leading category this year, according to the BGA Blockchain Game Report 2021, recently published by DappRadar.

While game dapps accounted for 49% of the blockchain industry's total usage, game NFTs recorded over \$4.5 billion in trading volume, accounting for 20% of this year's total NFT sales.

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Thailand tech firm shares appreciate by 6700% post launching Bitcoin mining ops

In the month following China's crackdown on miners, the Bitcoin hashrate had almost halved, data from mining pool BTC.com shows. With less competition from Chinese miners and soaring bitcoin prices, the remaining miners saw returns steadily grow.

Extraordinary numbers Jasmine Technology, a Thai tech firm recorded some impressive figures in its share price after it unveiled a Bitcoin mining unit. It's currently

among the top performers in the global market. As reported by Bloomberg,

"Jasmine Technology Solution Pcl stock has more than tripled since the plan was announced in late July. Although the cryptocurrency project has yet to generate significant earnings for the firm."

The company experienced a 6,700% increase in shares this year following the announcement. The



graph below showcases the same rise.

Soraj Asavapracha, the Chairman of the company opined,

"The strong response from investors has exceeded our expectations. There's bullish optimism toward our new direction even though this is just the

beginning."

But here's the interesting part. So far, Jasmine Technology has generated just 8 BTC from its 325 mining machines since operations started a few month ago. Nonetheless, the chairman has big plans.

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THE IMPORTANCE OF DEGETHAL AND DTM TOKENS

Crypto platforms have been gaining use cases in various industries and sectors. A few DeFi projects are changing the way banking, e-wallets, and trading works.

The need for cryptocurrencies today

A few years ago, if you had mentioned the term 'cryptocurrency', we would have thought of some kind of digital currency involving an underworld banking system, sitting behind shady computers, or something illegal.

But now this term 'cryptocurrency' is booming and not only in the business sections of daily websites or financial publications but on their cover page. Entire sections of news publications are becoming devoted to things like Bitcoin, Ethereum, and Blockchain.

Jurisdictions around the world are working for regulations to allow or make it easier for companies to carry out initial coin offerings (ICO's) or token issuances. Is 'cryptocurrency' even the right terminology? Or should it be 'digital currency'? 'virtual currency'?

So, the question we ponder now is: what do we call it? Do cryptocurrencies really deserve this much attention? Should we care this much? What is the long-term impact of crypto?

What is it?

Cryptocurrency is a blockchain-based platform meant to be – completely decentralised. A decentralised blockchain platform means it is not

governed by any central bank or regulatory body. It is a peer-to-peer community computer network made up of users' machines or 'nodes'.

Using blockchain is like effectively using a database – a 'distributed public ledger' – which runs via cryptography. Cryptocurrencies such as Bitcoin and Ethereum are secure as it has been digitally confirmed by a process called 'mining'. Mining is a process where all the inputs entering the Bitcoin blockchain have been mathematically checked using a highly complex digital code set up on the network infrastructure. That blockchain network will verify and confirm all the new entries into the ledger, as well as any changes to it.

Although it is fundamentally anonymous, the mathematics behind it makes it a global public transaction ledger, so every transaction can ultimately be traced through cryptography.

Why is it so important?

There are various types of cryptocurrencies in the world. But the most mentioned and used are Bitcoin (BTC) and Ether (ETH).

Bitcoin was the very first blockchain – a financial one – which is speculated to be created by an individual (or group, who knows) called Satoshi Nakamoto in 2008. Its value has exponentially increased and shot up staggeringly: you may have seen on the Internet such claims as 'if I had brought \$10k of bitcoin back when it started, I'd have over US\$1 million now' basically you would have become billionaires. An increasing number of retailers and internet sellers

are accepting Bitcoin as a method of payment all around the globe.

Ethereum is very similar to Bitcoin and extends its uses beyond the mere financial side of things such as mining, into the provision of services on its particular blockchain. Ethereum provides built-in functions which can be used to write, for example, smart contracts that can be used for many purposes, including the transfer and mining of its tradeable digital token, Ether (which is even more complex than Bitcoin).

Regulators issue 'buyer beware' notices for protecting the investors to regulate the decentralised technology. Investing in initial coin offerings (ICO's) and cryptocurrencies is highly speculative, and basically, you can lose all your money, but it is gaining a lot of traction. Cryptocurrency exchanges are far more volatile than the stock markets.

But cryptocurrency is important, and is not going away anytime soon, or be limited to 100 years as others may speculate: transactions are fast, digital, secure, and worldwide, which in essence allow the maintenance of records with added security without risk of data being pirated. This minimises fraud and increases transparency.

Also, an added advantage, digital currency such as Bitcoin should not result in inflation. The total number of bitcoins ever to be mined is limited to approximately 21 million, so there is no way the total amount of cash in the system can be increased by any central bank. Bitcoin itself is, by its nature, limited, though one can certainly argue that cryptocurrencies themselves are infinite as they can be generated by anyone.

Should you care?

Many large banks and governments are now spending money collaborating with existing crypto clients or developing their cryptocurrency.

'So should you invest in any cryptocurrency such as Bitcoin or Ethereum?' Do you have any spare money? Do you like to speculate on a fairly volatile investment? If so, welcome to the Cryptocurrencies are your thing.

As mentioned, the cryptocurrency markets are currently all over the place. While that is the case, one should keep in mind: outside of Bitcoin and Ethereum, there are several high-quality digital token and coin issuers, with excellent investors and teams, with very good AML procedures in place, a great business model, etc. Yet indeed, there are also numerous completely awful ICO's which are taking place. Hence, the need for regulator 'buyer beware' notices. Do your research before investing.

In terms of importance, one other key item to note is that as cryptocurrencies become more widespread, it is the decentralised ledger technology, blockchain, upon which crypto is based, which stands apart.

Blockchain is just a platform, and its technology allows those cryptocurrencies and several digital and utility tokens to operate on it. Essentially, any transaction capable of being recorded can look to the use of blockchain, whether they be medical records, immigration information, birth certificates, insurance policies – all of that data can be stored and guaranteed over a blockchain, and hence it is finding applications across various sectors and industries.

The use of smart contracts based on the Ethereum blockchain – protocols allowing the self-execution of contracts once certain conditions are met – is also booming. One such platform is the Decentralised Thaler (DeGeThal) platform.

DeGeThal – Missed Binance? Missed Revolut? This is your next stepping stone in the fast-growing crypto world, and this platform is taking over the markets worldwide; it is only wise to hop on and join the crypto bandwagon. That being said, here's the brand new DeGeThal platform. The DeGeThal project is a decentralised thaler trading platform that provides investors with a platform to trade cryptocurrency assets in a secure, transparent, easy to use and profitable environment. DeGeThal aims to provide traders with an ecosystem where they can trade cryptocurrency assets in a secure and transparent environment easily and promote financial market stability.

DTM Token characteristics

DeGeThal is a cryptocurrency platform that has been built using the latest blockchain technology and is easy to use for every person to carry out their day-to-day transactions. The DTM token is meant to be used as a payment token on the DeGeThal platform. With its entry into the market, it seeks to fulfil its goal of ensuring that anyone in the world can use an affordable global currency and process transactions without any third parties and intermediaries. DTM tokens will act as the heart of the platform: all DTM holders will exchange crypto and fiat with reduced fees. In future stages of the project's development, the staking and rewards module will be unveiled. All DTM holders will be called to put forward the security of DeGeThal operations with their stakes.

The whole reason behind all this is, the team at DeGeThal believes that the crypto market growth has not yet reached its potential. Therefore, its development will be used as a viable and reliable alternative to the conventional financial system regardless of the economic, epidemiological, or

DeGeThal is a cryptocurrency platform that has been built using the latest blockchain technology and is easy to use for every person to carry out their day-to-day transactions.

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DeGeThal's first such step was made in the last quarter of 2021 when the team started the development of the platform.

At the moment, a second live presale is ongoing for those who didn't have the opportunity or had missed the first presale. However, the supply of DTM is set to be limited.

This presale of DeGeThal tokens is the last one. DTM tokens that are on presale have a multilevel bonus.

DeGeThal

political factors.

It is said that a journey of a thousand miles begins with a small step. DeGeThal's first such step was made in the last quarter of 2021 when the team started the development of the platform. In this period, the creators and team worked hard to build the network infrastructure of this new blockchain-based technology as well as to create solutions for their partners and clients. The platform's prototype is set to be released for use in 2022, after which it is anticipated entry into the markets.

At the moment, a second live presale is ongoing for those who didn't have the opportunity or had missed the first presale. However, the supply of DTM is set to be limited. This presale of DeGeThal tokens is the last one. DTM tokens that are on presale have a multilevel bonus that comprises six stages of increasing bonuses relative to where the presale ends in the following order;

- +5% bonus for presale of 0 – 2000 BNB (ICO learner)
- +7.5% bonus for 2000 – 4000 BNB (FUD destroyer)
- +10% bonus for 4000 – 6000 BNB (Bullish power)
- 12.5% bonus for 6000 – 8000 BNB (Hodl champion)
- 15% bonus for 8000 – 9999 BNB (Legendary whale)

+20% bonus for 10000 BNB (Divine mooning)

Using DTM Tokens

DTM was released to be a utility token of the DeGeThal platform. DTM is a type of token initialised with utility and governance types, and it can be used for payments, fees, tokens etc. It will be used for various purposes on the platform. Users with DTM tokens may have the option to stake their tokens to earn rewards or participate in the governance phase. Also, if users are interested in investing and buying the DTM tokens, they can purchase these tokens in an upcoming pre-sale program.

The tokens are used on the Binance smart chain network with a limited supply of 100 million DTM tokens. The ecosystem allows users to use tokens within the platform to pay for services on DeGeThal and trade DTMs on exchanges. DTM will also be used in the referral program to support active members.

Transaction fees:

- 3% -automatically distributed to holders
- 3% -automatically added to the liquidity pool

Why should you choose DeGethal over other crypto projects?

Being a currency customised to everyone's needs, the DeGethal platform is making financial services

convenient and accessible for people around the globe. This is done by bringing together various financial products and offerings all under one roof. It links fiat and crypto, and the banking license allows it to be deposited with fiat and crypto, which are seamless and quick, allows the exchange of assets and even withdrawal at ATMs, imparting a multi-currency feature.

Security has been prioritised, and the assets are protected and securely stored to prevent theft of assets by checking procedures to the ones used by superior banks and other blockchain projects. This makes it easy and simple to use.

The whole ecosystem comprises of:

- Multicurrency wallet and payment system linked with credit and debit cards
- Trading platform
- NFT marketplace
- Payment Gateway
- Exchange (CEX) with liquidity pool
- Rewards using the staking program
- Own blockchain that supports smart contracts
- DTM Token

The multi-currency wallet provides secure

storage cryptocurrencies and fiat and integrates the interaction of bank cards and accounts with cryptocurrencies and fiat.

DeGethal is an innovative, user-friendly project created by an experienced and highly qualified team to make the most of blockchain technology. This project supports DeFi & NFT with many passive income opportunities. Fast speed with low fees, transparency, immutability, and avoidance of third-party involvement are the features of the platform that provides the best user experience while providing the best options for trading crypto assets while also generating interest income and rewards through staking and liquidity mining.

Degethal is now also partners with Polygon who will be giving them a grant as well.

CONCLUSION

Without a doubt, DeGeThal This is a high-quality project that is visually appealing, and it has been one of the most awaited projects. All of the management and team’s experience will help the development of the project move forward much faster. This project has the right ingredients to be a success, along with a great team that is more than qualified and focused on the success of this project.

This project will undoubtedly be a huge success. Everyone has a responsibility to participate in this project because missing out on such a high-quality project would be absurd..





Institutions Have Only Dipped Their Toes in Crypto, Says Ex UK Chancellor

According to Philip Hammond bitcoin and the alternative coins are “highly volatile” and people should invest in them only funds they have “written off.”

Philip Hammond – former Chancellor of the UK and an ex-member of the Conservative Party – believes people should be extra cautious when entering the cryptocurrency space. He said that institutions, despite recognizing the asset class, have only dipped their toes in terms of investing.

Dipping Toes
In October this year, former Chancellor Lord Hammond became a senior advisor at Copper – a British cryptocurrency custody firm that provides infrastructure for the institutional digital asset investment community. Although he is part of the world of bitcoin and alterna-

tive coins, he would not recommend allocating large amounts of funds into the asset class.

He outlined that there are numerous companies and institutions that have entered the cryptocurrency market. However, the majority of them have only “dipped their toes,” as the industry is still highly volatile.

“But it is dipping a toe – it’s a tiny proportion of their asset base exposed to what is a highly volatile asset class.”

In his view, people should keep in mind that fact and have a small exposure to digital assets describing the investment as “gambling money.” Moreover, Lord Hammond opined that a large chunk of society sees it closer to “gaming than a serious investment.”

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This Week on Crypto Twitter: Web3 War, Bukele Buys More Bitcoin, OpenSea Users Reap Their SOS

Cardi B asked a simple question, Jack Dorsey went on the offensive; Elon Musk joined him, and flattered Dogecoin's creator. Then came the SOS airdrop.

This being the week of Christmas, Crypto Twitter wasn't its usual raucous and polyphonic self. There were fewer announcements, attacks,

and gossip than usual.

But one debate dominated the chatter: former Twitter CEO Jack Dorsey took on Web3's venture capitalists and found an ally in Elon Musk. And it all happened after Cardi B asked her followers an innocuous crypto question.

[Read on for the play-](#)



by-play summary of the debate and to find out what else happened on Crypto Twitter this week.

Jack vs Web3 VCs
Cardi B arguably ignited the Web3 war of words between Jack Dorsey and venture capital firms like Andreessen Horowitz. It all started on Tuesday, when Cardi tweeted a simple question to her 20 million followers: “Do you think crypto is

going to replace the dollar?”

Dorsey, a vocal Bitcoin maximalist, replied within seven minutes: “Yes, Bitcoin will.” (Bitcoin, not crypto.)

Dorsey wasn't done drawing a distinction between Bitcoin and the rest of crypto. Three hours later he jumped back on Twitter and declared: “You don't own 'web3.'”

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Connect your wallet and claim tokens
- 
Get CDO tokens
- 
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Features

Portfolio of social-oriented, blockchain based utility features, value of which is based on 3 fundamental values recognised by Candao: People, Consensus and Gamification



Utility and governance token

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Dogecoin Foundation Working with Ethereum Co-Founder Vitalik for DOGE Staking Proposal

Dogecoin Foundation is working with Vitalik Buterin, the co-founder of Ethereum, on crafting a DOGE proposal for a 'Community Staking' version of Proof-of-Stake (PoS) that will allow every coin holder to stake their coins and earn rewards for their contribution to running the network.

Ethereum itself is transitioning from Proof-of-Work (PoW) consensus mechanism to PoS. While Ether holders can already stake their ETH, nearly 8.8 million ETH have been staked so far; they are not yet unstackable as it is yet to be merged with ETH 2.0.

The Dogecoin Foundation announced its trail map on Thursday, in which it

noted that the more utility Dogecoin has, the more adoption it will gain "as a serious universal currency for people everywhere."

It has proposed rapid integration to improve the utility and aims to secure Dogecoin through network diversification. It will present new avenues for payment providers, retailers, social platforms, and game developers to rapidly integrate Dogecoin into their infrastructure with scalable backend solutions such as the GigaWallet Project, the Foundation noted.

A Dogecoin Keyring App & SDK is proposed to let DOGE users retain custody of their coins so that mobile apps can transact Doge without holding your keys.

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Nearly 90% of Ethereum Rival Supply Owned by Whales Amid Surge to New All-Time High: Insights Firm IntoTheBlock

Crypto whales are gobbling up the supply of one Ethereum (ETH) challenger amid the altcoin's rise to a fresh all-time high.

Digital assets analytics firm IntoTheBlock reveals that large holders own 88% of the supply of Polygon (MATIC), a scaling solution designed to enable the widescale adoption of decentralized apps on the Ethereum blockchain.

The crypto insights firm considers large holders as entities that hold at least 0.1% of MATIC's circulating supply. With a circulating supply of 6,872,890,164 MATIC tokens, a 0.1% stake in the Ethereum competitor translates to ownership of 6,872,890 MATIC

worth \$19.58 million at time of writing.

IntoTheBlock also adds that 100% of MATIC investors are currently in the money or in profits as Polygon soars to a new all-time high of \$2.90.

Looking at the composition of holders by time held, the crypto analytics company shows that 77% of addresses have been holding MATIC for a period of between one to 12 months while 21% have been holding the token for less than one month. Only 2% of addresses have been holding MATIC for more than one year.

IntoTheBlock is also looking at the amount of MATIC entering and leaving crypto exchanges.



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MIRAI: A SUSTAINABLE ECOSYSTEM BASED ON DEFI, NFTS AND GAMEFI

Mirai, a Japanese word meaning the future, is a platform that seeks to promote eco sustainable projects and make ecology look cool to the future and current generations. Until now, we have had piecemeal efforts by entrepreneurs and companies as they strive to create projects that are deemed to be ecologically sustainable. These projects have borne little to no fruit.

This may be attributed to a number of factors. First, there is a limited budget on these projects as they are not the core products of the sponsoring entities. Secondly, poor marketing and rollout of some of these projects has made them achieve little success. Finally, the level of ownership of some of these projects by the general public has been left wanting.

Mirai seeks to address these problems by creating a platform that is chiefly focused on the promotion of sustainable projects, This will involve identifying projects, funding them, and even promoting them to gain traction with the general public. This multi-faceted approach basically means that the company will be actively involved in multiple projects concurrently; the use of NFTs, tokens, DeFi, UX, and all the latest tech trends will be employed to bring to the general public the importance of investing in ecologically sustainable projects. Crypto investors will have a chance to purchase \$MIRAI tokens from reputable exchanges. Once you have the tokens, you then get access to \$NALA tokens, which will be sent to you in the form of an Airdrop, The total amount of \$NALA tokens that

will be assigned to you will depend on the amount of \$MIRAI tokens that you bought. It is important to note that the \$MIRAI tokens that you buy have been designed in such a way as to discourage speculative trading. In the event that a user would want to liquidate their \$MIRAI positions, then a fee/penalty will be charged in the sale. This penalty will then be distributed among other token holders, liquidity pools of the Mirai platform, and also used to fund other sustainable projects. Doing this will discourage speculative trading and also encourage community members to hold their positions for longer.

\$NALA governance tokens can be used to vote on the direction of the platform. This may include determining which projects to invest in and also the frequency and amount of rewards that can be given to the community members.

The platform also has an ecommerce site where users are able to purchase eco-friendly products and services. They can also take part in projects that are deemed to be ecologically sustainable. More products will be added on the ecommerce platform.

What are the barriers to crypto growth and eco-sustainability?

Crypto currencies have been with us for almost ten years. There are thousands of crypto currencies and tokens in circulation. Recent estimates state that there are over 10,000 tokens and close to 2,000 crypto currencies. Of course, this number keeps increasing by the day. Even with this remarkable growth, there is still a lot that needs to be done to



achieve full-scale adoption of crypto. Governments across the world still continue to legislate against crypto. However, much has been done and we are seeing central banks warming up to crypto and even creating their own central bank digital currencies. When it comes to ecological sustainability, there are still myriads of challenges that companies and individuals have to go through before we see any sustained impact. First, we find that there is a lack of incentive in the global market from companies to sustainably champion for ecological sustainability. Players in this space are few. In the event that incentives are created for the purchase of eco-friendly products, then these initiatives are usually time-bound and finite. What this means is that people are enticed to get a few coins that can be redeemed within a given time frame. In the event that this is not done then they lose their rewards. Also, you find that in some instances, the organisations that are championing for sustainability may lack enough funds or the marketing prowess to push for their products. This often results in poor uptake of their products. Capital inadequacy is often cited as another reason why we see limited achievement in eco sustainability. Industry players may need to be trained and provided with adequate resources and technical knowhow so that they can be able to effectively deliver in the market. Players need some form of incubator that can help them and guide them on the process of setting up sustainable, eco-friendly businesses that can be impactful. There is also a need to jointly work together as players in the industry so as to be able to cause meaningful change. The current generation is also not

supportive of efforts to conserve the environment. Very few individuals see this as important and back it up. There is a need for a global campaign that will champion the importance of sustaining the environment. The current generation should also be shown that investing in green projects is actually cool and trendy.

How does the Mirai ecosystem solve these problems?

Technology has made it possible for the world to become a global village. With the advent of blockchain, it is now even easier to decentralise services. In the recent past, we have seen an explosion of innovations in the blockchain world. Some of these are asset tokenisation, NFTs and DeFi. Mirai is keen to leverage on all of these latest technological trends to drive attention on ecologically sustainable projects. The platform has set up a sleek ecommerce platform that will be used for the promotion of sustainable and ecologically friendly businesses. The name of this platform is called Save the Future. They have also set up an accelerator that identifies great ideas, funds them through a pool and brings them to market.

The platform also intends to galvanise support from the general public, It seeks to channel investment into ecologically sustainable projects. The \$MIRAI token will be the token that the crypto community can purchase for this. To discourage speculation and trading on this token, then a fee of 10% is charged when a trader sells his \$MIRAI token. This fee will be distributed in the following proportion:

3.33% will be distributed to other token holders in the platform, putting into consideration their token value. Another 3.33% will be blocked as liquidity and put into liquidity pools. About 1% will be cyclically removed. The remaining percentage, which is 2%, will be set aside in a green fund. This fund will be used for identifying sustainable projects, green initiatives, and also given to the community in the form of giveaways.

Community members will be encouraged to retain and even buy more tokens. A reward system will be set up whereby top token holders will be listed in the heroes table. This should encourage the community members to actively collect more tokens.

The platform will also enable token holders to farm green NFTs and later release them into the market. Crypto investors will also be eligible for rewards when staking and they can get discounts from the ecommerce platform when they purchase products using these tokens

The idea behind all of this innovation is to make ecology trendy and cool to the current generation. At the same time, the platform aims to use the latest technological innovations to make sure that crypto investors get value from their investments.

What are the pillars of Mirai's work?

The main aim of Mirai is to make sure that ecology is the next biggest trend and drive attention to ecological conservation efforts. To achieve this, the platform uses the latest technological innovations to create products and services that will appeal to crypto investors.

The first is DeFi. The platform has set up a protocol that rewards token holders by awarding them with \$NALA tokens through an Airdrop. These \$NALA tokens can also be used to fund companies and also purchase educational services in the ecommerce platform.

Secondly, the other notable pillar on this platform is NFTs and Metaverse. The community will allow token holders to mint NFTs that they can later redeem after a given period. These NFTs can be sold back to the market or can be redeemed for physical products that will be shipped directly to the investors. If the investor opts for slow shipment, then they will also earn more rewards in the form of tokens.

The next pillar that will be used on this platform is GameFi. Mirai will organise games in order to encourage token holders to buy more tokens and

hold them. There will be a heroes board that will be set up where top token holders will be rewarded and their names placed on the heroes board on the website. This should encourage more people to take part in the events by purchasing crypto and holding them.

The other pillar is community. It will build a closely-knit community where users will be rewarded with tokens for participating in games and competitions hosted by the company. The community will also identify socially sustainable projects that they can invest in. The projects will be funded and also promoted by the Mirai team so as to ensure that they gain traction. In certain instances, the team will also incubate some of these projects so as to make sure that they can be scaled up.

The fifth pillar that guides this platform is sustainability. The projects that will be identified and funded on this platform are the ones that are ecologically sustainable.

The final pillar that guides this platform is user experience. The idea behind the Mirai platform is to create sleek websites that are appealing and easy to use for the current generation. Looking at some of the websites that have already been set up by the platform, then you get the idea that these are indeed sleek websites that are appealing and easy to navigate.

A look at Mirai's features

One of the key features on this platform is the ecommerce platform known as Save the Future. This is their flagship ecommerce platform that will be used to list all sustainable projects and partner with brands that intend to sell their products to community members. It is a web 3.0 platform that is powered by Save the Future's protocol and operated by Mirai Labs. The brands that will be listed on this platform will be identified and voted for by the community. Users of the platform will be able to purchase products using \$MIRAI tokens. One notable feature of this ecommerce platform is the concept of Green DeFi drop shipping, where users will earn rewards from staking eco-friendly products.

The other feature of Mirai is the Save the Future protocol. This protocol has been set up specifically to reward users who hold their tokens with NFTs and other rewards. The protocol will also be responsible for building games within the community to encourage community engagement. They will also directly fund suitable projects that have been identified by the community. The protocol will also be responsible for giving donations to the

community.

CONCLUSION

The Mirai platform is a complex ecosystem of initiatives aimed at making ecology cool and driving the world's attention towards ecologically sustainable inventions. The team behind the development of this platform is well versed with the entrepreneurial landscape and has already set up successful businesses. So far, the Mirai platform has achieved significant success. They also have an active community that is rallying behind them and

supporting their initiatives. Their tokenomics is also interesting as it encourages their users to hold their tokens and not trade them for speculative reasons. This is bound to keep the token price at a stable rate and we should see more crypto investors getting hold of these tokens.

Finally, listing the platform on PancakeSwap and Bibipom means that in the event that investors would want to purchase these tokens, they can easily get them. Plans are underway to also list this token in other major exchanges across Europe.



Concerts in the Metaverse could lead to a new wave of adoption

Colin Fitzpatrick is a Dubliner based in Dubai who turned a bad time during quarantine into a business that promises to bring your favorite artists to a metaverse near you. His company Animal Concerts, which launches in January, is in the process of signing world-class artists to perform in the decentralized worlds of the Metaverse.

Among the first to get the Animal Concerts treatment was Grammy-winning rapper Future,

who performed at an in-person Animal Concerts-themed Halloween party in Miami, which was filmed in such a way that it can later be broadcast in the Metaverse. In this startling new land, there are no COVID restrictions nor travel bans, and artists can sell NFT memorabilia to fans with little overhead, investment or middlemen.

Virtual concerts have already begun to appear, most notably Ariana Grande's October 2021 performance in Fortnite. Around 78



million Fortnite users attended Grande's show, with some commentators speculating that she was set to earn over \$20 million from the virtual gig.

Travis Scott pulled in \$20 million for a Fortnite performance in 2020, and Ed Sheeran similarly took to the virtual stage of Pokemon Go in November 2021. When Swedish star Zara

Larsson held a concert on Roblox, she earned seven figures for sales of "in-game items like hats, backpacks and sunglasses" which started at just \$1.

When we speak, Fitzpatrick says that he is in the last stages of signing a concert with a top-100 Grammy-winning artist.

[Read more...](#)



Cardano Founder Charles Hoskinson Lays Out 2022 Plans

Hoskinson said the creation of a formal open-source project structure for Cardano is on the cards, among other developments.

Charles Hoskinson, the founder of Cardano and IOG, its development foundation, revealed some of the plans for the network's growth in

2022 in a 30-minute Christmas Eve talk on YouTube from his home in Boulder, Colorado.

"My goal for the second half of 2022 is to figure out how to put all the pieces together to get an end-to-end microfinance transaction on Cardano," Hoskinson said.

The Cardano founder said a structure that oversees the creation of decentralized products on the network would be introduced.

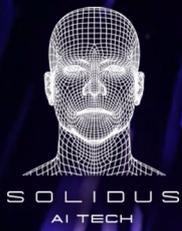
"A formal open-source project structure is going to be formed,

kind of like Hyperledger to Linux," Hoskinson said.

Cardano, founded in 2015 and launched in 2017 as an alternative to Ethereum, is a proof-of-stake blockchain that relies on network validators to process transactions for ADA, its native currency, and maintain the network. It is the sixth-largest cryptocurrency with a market capitalization of \$51.18 billion at the time of this writing.

People have previously complained that Cardano hasn't met its stated goal of being completely decentralized.

[Read more...](#)



ABOUT AITECH TOKEN

Solidus Ai Tech is introducing its ERC-20 token (AITECH) that allows its investors to stake their tokens and earn rewards. Government Authorities, Megacorps, SMEs and Professionals requiring AI services can access discounts on computing power supplied through our IaaS platform if they choose to utilise our AITECH token to purchase services.

Our mission is build solid community who will support us throughout our journey to success. Our community will be rewarded with the following:



[BUY AITECH](#)

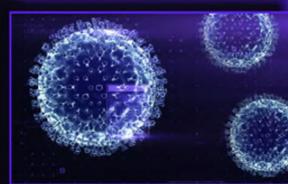
HERE ARE SOME USE-CASE EXAMPLES



MEDICINE



CYBERSECURITY



VITAL TASKS



TRANSPORTATION

GLOBAL NETWORK

We will implement the IaaS software platform as a global network of computer resources to match the demand for high-performance AI software services and encourage users to engage with the Solidus ecosystem. We will also leverage the developments in blockchain technology to employ computer power utilising AITECH tokens without the need for a centralised payment system.

Soft Galaxy International has a pending patent for an AI-based system for the support and command of crisis-response actions.



Dogecoin Co-Creator Billy Markus Holds Just \$42K in DOGE

Markus took to Twitter to express frustration about online trolling, but also his respect for Dogecoin developers who continue to work on the project.

In brief Dogecoin co-creator Billy Markus wants it known that he does not speak on behalf of Dogecoin.

Markus only holds 220K DOGE, and while Twitter trolling over the project has frustrated him, he says he respects the developers who continue to work on it.

Billy Markus, co-creator of the original meme coin Dogecoin, took to Twitter to again remind his followers that he does not speak on behalf of Dogecoin.

He also revealed his precise Dogecoin holdings: 220,000 DOGE, roughly \$41,800 at current prices.

In a thread posted on Sunday, Markus, who goes by Shibetoshi Nakamoto on Twitter, reiterated that he is no longer working on the Dogecoin project.

"I am not on the project," Markus wrote. "I am a community member. I hold about 220k Doge."

Markus went on to say that he will never return to coding his creation. "Working on a crypto project is terrible," he wrote, "as I have actually found the more you do for people, the more entitled they get and worse they treat you."

Despite his frustrations, Markus says he respects the developers who have volunteered to continue with the Dogecoin project.

"I will defend those who I feel are actively making the space better," he said.

[Read more...](#)



Mexican billionaire says 'buy Bitcoin' in New Year message

Life advice from Mexico's third-richest person: "Don't be jealous, believe in yourself and buy Bitcoin."

Mexico's third-richest person sent out a heartwarming New Year message to Bitcoin (BTC) enthusiasts on Christmas Eve. Ricardo Salinas Pliego recommended moving away from fiat money and buying Bitcoin in a two-minute festive video.

He gives three pieces of advice to his 957,200 followers on Twitter as part of his Christmas and New Year message before asking his followers to retweet and share:

"Steer clear of fiat money. Whether it's the Dollar, the Euro, or the Yen -it's all the same. It's fake money made of paper lies. Central banks are producing more than ever."

He pauses before

pointing to the camera to say, "Invest in Bitcoin!"

In front of a golden Christmas tree, the other two "presents" of advice Salinas left his followers were to let go of jealousy and to believe in oneself, particularly when pursuing freedom and innovation.

It's no surprise that Salinas promotes investing in BTC. As a prominent Bitcoin evangelist since 2013, his Twitter bio describes himself simply as a "Mexican businessman and Bitcoin holder."

Salinas aims to make Mexico's second-largest retail bank, Banco Azteca, the first lender in the country to do business in BTC. However, Salinas, chairman of the bank's parent company, Grupo Salinas, was left disappointed in June this year.

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XAN

XANTO BIOTECH FIRM LAUNCHES NATIVE TOKEN XAN

The advancement of technology is taking the financial industry by storm with the key objective of accessing financial services with ease without compromising quality and reliability. Blockchain technology favours the financial industry with more advanced solutions to not only make payments but also to favour investments. As such, many companies are introducing financial and investment solutions in line with blockchain technology, considering that it is currently the ongoing buzz. As such, Xanto is not only implementing blockchain technology but it has also introduced XAN, its crypto token.

XAN is a utility token that can be exchanged for a commodity, more specifically, the xanthohumol. Xanthohumol refers to a commodity from Xanto, which is a natural extract from hop cones. This token, XAN, is built on the TRON blockchain tech. The TRON ecosystem is designed to provide a secure environment to hold, buy, as well as sell XAN tokens. Many projects choosing TRON blockchain benefit from low transaction costs and better efficiency and scalability.

The key objective of XAN is to fill the gap between the commodity market and blockchain tech to enable quick acquisition of Xanthohumol. As explained on one of the Xanto official videos, individuals can obtain XAN tokens and exchange their tokens for Xanthohumol. It comes with a ready market considering that the Xanthohumol benefits are readily accepted in the market across the globe.

After the launch of the token on 15th September 2021, the XAN CEO, Tomasz Tokarski, announced

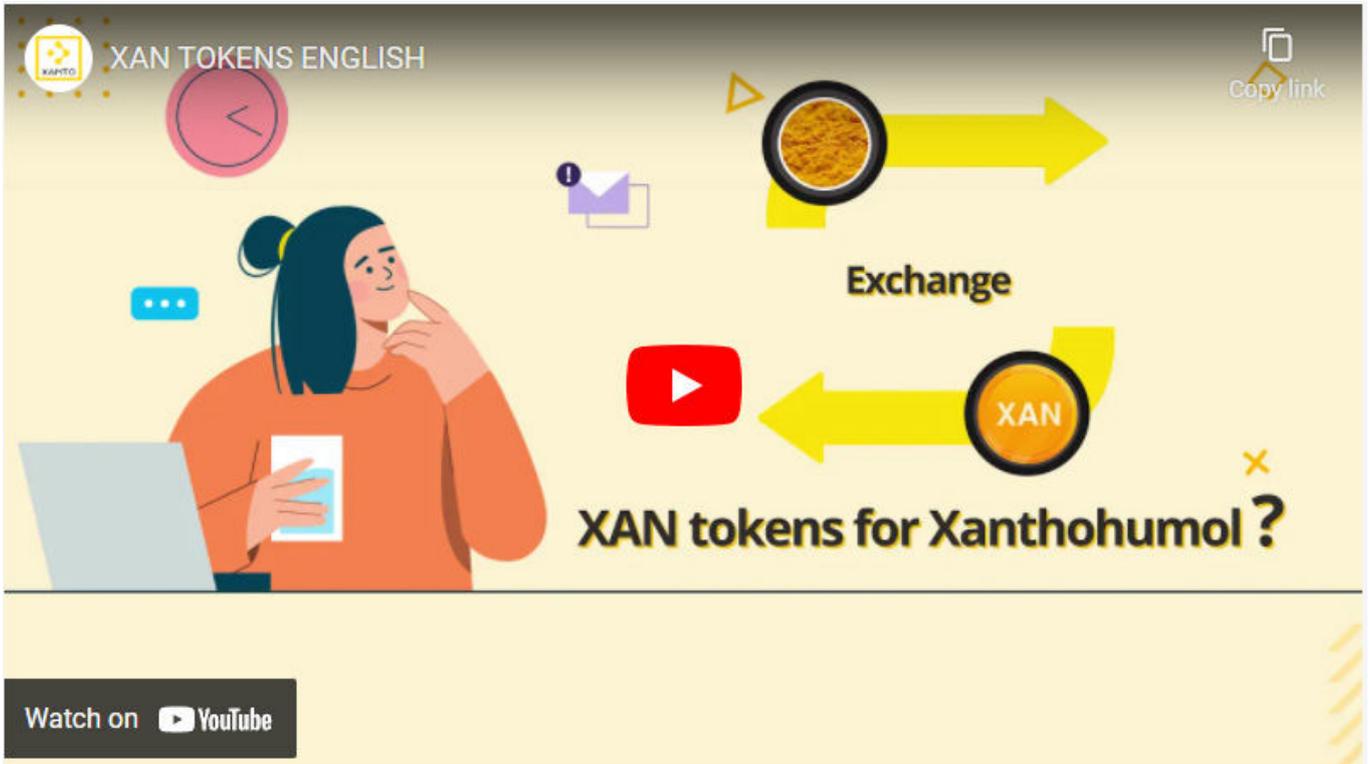
the token promotion period. Initially, the token price started at \$2 during the first week of sales. It was evident that the early buyers benefited from the advantage of receiving more tokens while at the same time enjoying lower prices. As a utility token, this means that XAN token holders can get Xanthohumol trading against the number of tokens owned. The more tokens owned by a token holder, the more Xanthohumol they can obtain.

To help enhance uniqueness, the XAN token is paired with the Xanthohumol product. Also, the token is backed by Emerging Commodity Decentralised Exchange (EMCODEX). The functionality of EMCODEX allows for seamless trading through pairing cryptocurrency with a commodity making it ideal for the token/Xanthohumol trade thus enabling fast exchange..

WHAT IS XANTO?

Xanto, a Poland-based company, is currently the world's cleanest Xanthohumol producer that serves to deliver industrial quantities of Xanthohumol at a global level. Backed by collaborations from national and international research institutions, Xanto is producing the purest of Xanthohumol with over 99% HPLC.

Largely, Xanto manufactures natural bioactive molecules. Such molecules are used in the medical field. Even with the large quantity production, the company applies a fully natural method based on a unique patent and registered across the globe in more than forty countries.



Xanto received the prestigious “Made in Poland” award in July 2021 during the “Made In Poland Congress. This award served as a commendation for its significant impact on the Polish economy.

Their capability to produce high-quality products to satisfy the international market did not go unnoticed. This year Xanto has also received several other awards in the field of innovation, such as Symbol of Innovation 2021 or Polish Innovation Award 2021, which is certainly no coincidence but an expression of recognition of the company’s product and its potential.

Such a gesture offers a highly positive perception, and it gives the perception of a bright future for the company as well as the XAN token. Many individuals are more likely to entrust their investment due to the global recognition assuring them of the product’s value.

Xanto incorporated the use of cryptocurrency to back its ongoing business as well as enable quick and more affordable product distribution for its consumers, thus the introduction of XAN. The XAN token aims to push for the production and distribution of Xanthohumol across the globe, and because anyone can acquire the tokens and exchange them for the product; it is referred to as a utility token.

Benefits of XAN

The XAN token key focus is its financial benefit. Consumers trading in the token benefit more by acquiring more of the product at more affordable

pricing than those willing to pay in fiat currency. Determining the price of the token is dependent on the time of its acquisition. On the other hand, the price of Xanthohumol comes from two perspectives namely from the time of its acquisition as well as from the quantity being purchased. With both processes, consumers can exchange XAN for the product at a price more affordable than that of the market price. Individuals will pay a fraction of the expected market price allowing the individual to acquire more of the product without having to spend extra.

The financial significance can be realised in three different classes.

Token price

The token is highly dependent on the time of its purchase. Price value changes from time to time; thus, the reason it can be considered an investment option. The initial token purchasers seem to have the upper hand because they purchased the token at lower prices as compared to the current market value. They can choose to trade for the commodity after the token price increases.

The price of the Xanthohumol product against product quantity

There is bargaining power for individuals purchasing a high quantity of the Xanthohumol product. This pricing model is based on the amount bought once from the market. In this, consumers purchasing more are more likely to spend less.

The price of the Xanthohumol product against the

method of its purchase

The method of purchasing Xanthohumol determines the price. There are two methods of purchase, namely, Classic Forward and Prepaid Forward. Understanding the payment options will help you make the right choice considering they have different bargaining power to a consumer.

Classic forward refers to a situation where an investor negotiates the price of a commodity today, but the delivery of the product is made later in the near future. Classic forward applies when investors believe that there is going to be an increase in the commodity price in the future.

On the other hand, prepaid forward refers to when an investor pays the seller on the date of purchase as of the time the two parties agree to a contract.

XAN Token Explained – Backed By Its Physical Commodity Xanthohumol

The XAN Token is a utility token that allows consumers seeking to purchase Xanthohumol to trade with their token. Xanthohumol is known to have health benefits rich in anti-inflammatory properties as well as improves brain activity. The XAN token, TRC-20, is divisible to 18 decimal places. This utility token is specific to one product (Xanthohumol), and it cannot be used to trade other commodities. Built on the TRON blockchain and based on the TRC-220 technical standard, it eases the process of creating smart contracts as well as implement tokens.

Individuals seeking to buy XAN tokens are expected to have a TRX address. This address must be in the TRON network and created through a crypto wallet that has the ability to support the network. The first step would be to create a TRX address and follow up by activating it. Once XAN tokens are sent to the address, they will remain visible as additional resources. As part of a larger project, namely EMICODEX, the XAN token comes in handy to eliminate the need for intermediaries. In such cases, only the two parties can complete a transaction. With XAN token, users can experience financial freedom giving an independent means of exchange.

Is Xanto's Xanthohumol Pure? What makes it so special?

Xantho's Xanthohumol is the purest of its form in the market, offering about 99% of purity. With the advancement in technology, the company is incorporating innovative projects backed by adequate and sufficient research.

Innovation is an important aspect that is currently leading the operations of the company. The high standard of innovation seeks to boost the quality of production as well as customer support among

the company and their business partners. Through innovation, Xanto is distinguishing itself from competitors to retain market leadership.

The company is placing a high focus on research with the objective of improving and strengthening the state of both humans and animals. Xanthohumol, which contains high levels of antioxidants, seeks to boost individual levels of their natural defence mechanisms. By so doing, it becomes better to prevent diseases and intoxications. Xanto has significant collaborations with research bodies such as scientific institutes and universities to ensure better results in their findings.

As an added advantage, the company is keen to uphold quality and integrity in the production as well as sales processes. Right from the production stage, all processes take place in a lab whose conditions are always up to standard in terms of cleanliness and the best of machinery. As such, the end product remains safe for use not only for medical purposes but also for food purposes. Xanto's Xanthohumol is a pure and special product due to its high quality and levels of purity.

Global recognition also goes a long way into proving that the product is of high quality and special in the market.

How does Xanto use Blockchain to make Production more Transparent?

The company is committed to full transparency in an effort to promote and build better consumer relationships. To promote transparency, the company is incorporating blockchain technology and 3IPK. According to a tweet on the company's official site, "Xan is officially onboarding with the number one security and audit provider in the world CertiK International. We are providing a new level of transparency and value for our clients within the crypto sphere."

The concept of blockchain to promote transparency is possible due to end-to-end tracking in the supply chain. With blockchain technology, the company is able to digitise physical assets as well as create a decentralised, immutable record of all transactions. This ability makes it possible to track the asset, in this case, Xanthohumol, right from the production stage to the delivery.

3IPK's blockchain provides a competitive edge for consumers as it reduces overhead costs. This process management system offers blockchain-based solutions to enhance the management of wide supply chains as well as quality control. It allows for real-time tracking solutions and reduces costs. The culture of transparency ensures that the

company remains responsible and manages self-organisation.

Xanto is providing a tool allowing consumers to track every stage of the production process, right from the hop cones harvest process to obtaining the final product. In the production process, you can easily find information about the labs and tests conducted. Potential purchasers have information at their disposal that will guide their decision-making process.

The concern of not receiving the product when you expect it is something that is long gone. Consumers can identify the stage at which the production process is so that they can know when they can expect the final product. Information regarding the production of a batch is always posted to the blockchain to keep all participants aware of the ongoing progress. To keep track, each batch comes with a unique QR code, and by simply scanning this code, you will be provided with the production

process of the specified xanthohumol batch.

CONCLUSION

Purchasing the purest form of Xanthohumol is now possible with the ownership of XAN tokens.

Acquiring Xanthohumol can be fully accredited upon completing confirmation procedures of KYC confirmation.

Ownership of the tokens can be done by making payment to the specified wallet address, which will now be a bridge to accredit the ownership of the XAN tokens and therefore, consumers can now maintain and keep check of the information.

Xanto is not only producing the purest form of Xanthohumol but it has gone an extra mile in the financial realm to incorporate their crypto token, XAN. While we thought that barter trade was non-existent at this time and era, the revised model of the same is currently allowing for crypto commodities.





XANTO

Pure Xanthohumol in industrial quantities

Xanto is the world's only producer of the cleanest Xanthohumol on the market (over 99.8%). We deliver Xanthohumol in industrial quantities which means kilograms - not grams! Xanthohumol is produced using a fully natural method by extraction of hop cones based on a unique patent registered in more than 40 countries around the world.



Innovation

Xanto sets highest standards for innovation, quality, customer support and co-operation with business partners. We have built a capital group having a strong and renowned international position.



Research

Our research focuses on improving and strengthening the behaviorism of humans and animals. We developed the products which help in the activation of an individual's natural defense mechanisms.



Quality

Xanto places particular emphasis on the quality of its products. Production takes place in laboratory conditions with the highest technological

OUR XANTHOTHUMOL IS EXTREMELY PURE!

We are the first ones in the world to master all-natural production method of Xanthohumol - the most powerful and potent antioxidant yet discovered.

Xanthohumol over 99%

> 99.8 %

Test results



XAN Token Sale

XANTO launches native token XAN Backed by its physical commodity Xanthohumol at an initial price.

Buy now

Check out XAN benefits!

What benefits do you have from acquiring XAN?

Click Here



XAN Audit by TechRate

XAN Audit by CERTIK





Meme Token Economy Climbs 14% in 2 Weeks — DOGE, SHIB Command 83% Dominance

Toward the end of this week, crypto-assets rebounded in value after meandering for two weeks and consolidating. While specific tokens like decentralized finance (defi) coins, metaverse tokens, and smart contract coins improved a great deal, the meme-token economy increased in value as well, as a number of meme coins like dogecoin, shiba inu and dogelon mars have seen significant gains during the last seven days.

Meme Coins Climb Higher in Value This Past Week — Shiba Fantom and Luni Lead the Pack
21 days ago on December 5, the meme token economy was down more than 12% and hovering just above the \$47 billion region.

Today, the market valuation of the meme-based crypto economy is \$54.1 billion, up 14.61% since that day. Out of the top ten meme-based crypto assets today, 8 out of 10 of them saw seven-day gains. The largest meme-based crypto-asset dogecoin (DOGE) jumped 9.6% last week while shiba inu (SHIB) spiked 21% during that time frame.

Other top ten meme-based assets that saw gains last week include spell token (31.5%), dogelon mars (51.7%), baby doge coin (41.1%), cate coin (22%), and dogebonk (27.5%). However, the biggest meme coin gainers this past week include shiba fantom (193.5%), luni (189%), fantom doge (67.2%), and kawakami (57.5%).

[Read more...](#)

Just 1.3 million Bitcoin left circulating on crypto exchanges

6.3% of total Bitcoin supply is left on exchange wallets, according to a new analysis by Cryptorank.

In glad tidings for an orange Christmas, Bitcoin (BTC) supply is drying up to lows not seen for years. In a recent tweet by CryptoRank, just 6.3% of the total Bitcoin supply, or 1.3 million BTC, is held on cryptocurrency exchanges.

The decreasing supply is nothing new, trending down since the Bitcoin

halving in 2020 when the BTC block reward was cut in two. BTC availability on exchanges followed suit, slowly trending down over the past year. Exchange wallets accounted for 9.5% of the BTC supply in October 2020, just before the 2020 Christmas all-time highs, and 7.3% in July this year. The 6.3% December figure is the lowest recorded in 2021.

Interestingly, Coinbase's BTC wallet dominance is also slipping. The American



exchange used to custody more BTC than all other exchanges combined. Its dominance has slipped from 50.52% to 40.65% over the past year.

The news follows a swathe of positive price metrics that dovetail the upward price action of Bitcoin. Firstly, the

illiquid BTC supply has thinned over for the winter as the BTC supply going from a "liquid" to an "illiquid" state is now 100,000 BTC per month. In essence, more BTC is locked away into cold storage than the amount being mined.

[Read more...](#)



\$fren

We are all frens

Play together, laugh together,
invest together.



- Reflections
- Marketing
- IP to uniswap
- Liquidity on uniswap



What is \$fren?

fren means "friend"

Here, we are all friends on a happy quest together. \$fren was tokenized in inspiration of other NFT & Crypto "slang" tokens such as "gm."

We thrive to bring utility and unite the NFT/Memecoin space.



V. Applications



FrenDAO:

Fren's voting platform. With frenDAO, all of our frens will be able to vote for the direction of where the token goes. A specific amount of ETH will be allocated at a time, and our frens as a whole can vote for what they believe will help benefit the growth of fren.



frenDEX

fren's charting platform. frenDEX will have a central place for people to view and interact with charts.

Onlyfrens

fren's social media platform. All our frens will be able to socialize and meet new frens. There will be community events hosted exclusively on onlyfrens, and it is for everybody to have a good time.



frenNFTs

fren's NFT platform. frens will be releasing an exclusive NFT collection that will only be minted for holders of fren.



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