



INDU4.0 - BLOCKCHAIN TECHNOLOGY FOR THE MANUFACTURING INDUSTRY



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WEEKLY CRYPTOCURRENCY MARKET ANALYSIS

CRYPTO TRADE OPPORTUNITIES

12

PRESS RELEASE

IMMUNIFY.LIFE LAUNCHES 10 GROUNDBREAKING BLOCKCHAIN-BASED HIV/AIDS TREATMENT OUTCOMES STUDY

AGE OF ZALMOXIS: INTEGRATING

BLOCKCHAIN TECHNOLOGY AND NFTS FOR AWE-EVOKING, HIGHLY-REWARDING **GAMING SESSIONS**

BITCOIN AND ETHER KICK OFF WEEK IN 14 **POSITIVE TERRITORY**

NFT MONTHLY SALES TOP \$947M AS SOLANA GAINS GROUND ON ETHEREUM

BINANCE OPENS TWO NEW OFFICES IN 15 BRAZIL AS TEAM DOUBLES SINCE MARCH

INDU4.0 - THE ECOSYSTEM FOR THE MANUFACTURING **INDUSTRY**

CHAINLINK PARTNERSHIP WITH SWIFT SHOWS LINK ATTRACTING ATTENTION FROM 'SERIOUSLY SIGNIFICANT' INSTITUTIONS

ARK INVEST'S CRYPTO STRATEGIES TO OFFER TOP 20 CRYPTO ASSETS TO WEALTH **MANAGERS**

21

21

DM GLOBAL: DECENTRALIZED **DIGITAL WALLET AND CRYPTO CURRENCY PLATFORM**

WEST AFRICAN COUNTRY GHANA TO BECOME THE NEXT CRYPTO LEADER

DISCLOSURES SHOW SHOPIFY'S CEO BOUGHT \$3M WORTH OF COINBASE SHARES DURING THE PAST 2 MONTHS

27

27

MANILLA FINANCE: EMPOWERING USERS SO THEY CAN PAY WITH CRYPTO THROUGH MANILLA FINANCE'S **CEDEFI PAYMENT SYSTEM**

MASTERCARD PUSHES DEEPER INTO CRYPTO WITH NEW TOOL FOR COMBATING FRAUD	31
WORLD'S LARGEST BANKS HAVE EXPOSURE TO \$DOT, \$XRP, AND \$ADA, STUDY SHOWS	31
A CRUMBLING STOCK MARKET COULD CREATE PROFITABLE OPPORTUNITIES FOR BITCOIN TRADERS	33
ARGENTINA'S STATE-OWNED ENERGY COMPANY MOVES INTO CRYPTO MINING	33
KIM KARDASHIAN TO PAY \$1.26 MILLION FINE FOR ILLEGALLY SHILLING ETHEREUM TOKEN	35
UNISWAP DEVELOPER PLANNING TO RAISE \$100,000,000 IN FRESH FUNDING ROUND	35
BINANCE BURNS \$1.9M LUNC TOKENS	36
COINBASE, BLOCKFI SEE LARGEST LAYOFFS IN	36

EDITORS LETTER

Although cryptocurrencies have been closely correlated with the US equities markets for a large part of 2022, Bitcoin showed the first signs of decoupling in September. The largest cryptocurrency by market capitalization fell only about 3% in September, indicating that lower levels may have attracted accumulation from long-term investors.

The bullish bias of the cryptocurrency traders may be due to Bitcoin's historically strong performance in October. According to coinglass data, Bitcoin has closed October in the red only on two occasions, in 2014 and 2018. Hence, cryptocurrency enthusiasts popularly call the month as "Uptober."

Robert Kiyosaki, businessman and best-selling author of Rich Dad Poor Dad, said in a tweet on October 2 that Bitcoin, gold and silver prices may go down if the Federal Reserve continues to increase interest rates as that would cause the US dollar to strengthen. He called this a buying opportunity because when the "Fed pivots and drops interest rates as England just did you will smile while others cry."

We had projected in the previous analysis that Bitcoin is likely to face resistance at the 50day simple moving average and that is what happened.

Bitcoin climbed above the 20-day exponential moving average (EMA) on September 27 and again on September 30 but the bulls could not sustain the higher levels as seen from the long wick on the candlesticks.

The first major hurdle for the bulls to cross on the upside is \$20,500. If they manage to do that, the bullish momentum could pick up and the BTC/USD pair could rally to the next stiff resistance of \$22,800.

Alternatively, if the price turns down from the current level or the overhead resistance. the bears will again try to sink the pair below \$18.600. If they succeed, the pair could drop to the June low of \$17,567.45. The bears will have to pull the price below this vital support to signal the start of the next leg of the downtrend.

The flattish 20-day EMA and the relative strength index (RSI) near the midpoint do not give a clear advantage either to the bulls or the bears. It points to a possible range-bound action between \$18,600 and \$20,500 for the next few days.

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

Enjoy the issue!

Karnan Shah

Karnav Shah Founder, CEO & Editor-in-Chief









CRYPTONAIRE WEEKLY



Cryptonaire Weekly is one of the oldest and trusted sources of Crypto News, Crypto Analysis and information on blockchain technology in the industry, created for the sole purpose to support and guide our Crypto Trading academy clients and subscribers on all the tops, research, analysis and through leadership in the space.

Cryptonaire weekly, endeavours to provide weekly articles, Crypto news and project analysis covering the entire marketplace of the blockchain space. All of us have challenges when facing the crypto market for the first time even blockchain-savvy developers, investors or entrepreneurs with the everchanging technology its hard to keep up with all the changes, opportunities and areas to be cautious of.

With the steady adoption of Bitcoin and other cryptocurrencies around the world, we wanted not only to provide all levels of crypto investors and traders a place which has truly great information, a reliable source of technical analysis, crypto news and top emerging projects in the space.

Having been publishing our weekly crypto magazine 'Cryptonaire Weekly' for since early 2017 we have had our fingertips at the cusp of this exciting market breaking through highs of 20k for 1 Bitcoin to the lows of \$3500 in early 2021. Our Platinum Crypto Academy clients (students and mentee's) are always looking for shortcuts to success to minimize expenses and possible loses. This is why we created our Crypto Magazine. Those who wish to invest their assets wisely, stay updated with the latest cryptocurrency news and are interested in blockchain technology will find our Weekly Crypto Magazine a valuable asset!





For Latest update



WEEKLY CRYPTOCURRENCY MARKET ANALYSIS

Hello, welcome to this week's 254th edition of Cryptonaire Weekly Magazine. The global crypto market cap is \$951 Billion, down \$16 Billion since the last week. The total crypto market trading volume over the last 24 hours has increased by 9.56% to \$51.88 Billion. The DeFi volume is \$3.99 Billion, 7.69% of the entire crypto market's 24-hour trading volume. The volume of all stable coins is \$48.19 Billion, 92.90% of the total crypto market's 24-hour trading volume.

Bitcoin's price has decreased 0.75% from \$20,025 last week to around \$19,875 and Ether's price has decreased by 2.54% from \$1,380 last week to \$1,345 Bitcoin's market cap is \$380 Billion and the altcoin market cap is \$571 Billion.

The United States equities markets closed the month of September with sharp cuts. The S&P 500 dropped 9.3% while the Nasdaq Composite slipped 10.5%. For the third quarter ending September, the S&P 500 declined 5.3% and the Nasdaq 4.1%. This marked the first three-quarter losing streak for both these indices since 2009.

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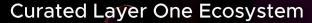
	Percentage of
Total Market Capitalization (Dominance)	otal Market Capitalization (Dominance)

Bitcoin	39.98%
Ethereum	17.25%
Tether	7.14%
USD Coin	4.96%
BNB	4.90%
XRP	2.40%
Binance USD	2.21%
Cardano	1.55%
Solana	1.25%
Dogecoin	0.84%
Others	17.51%

that would cause the US dollar to strengthen. He called this a buying opportunity because when the "Fed pivots and drops interest rates as England just did you will smile while others cry."

However, institutional investors do not seem to be buying the bullish view on Bitcoin. Coinglass data on September 30 showed that the discount on the Grayscale Bitcoin Trust (GBTC) to its net asset value reached more than 36%. The discount means that if an institution were to buy GBTC shares, they would get Bitcoin at a price of around \$12,000, the only catch being the lock-in period of six months. Even these mouthwatering levels have not boosted demand for the GBTC shares, suggesting that institutional investors are not positive about Bitcoin over the next few months.

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50x Iron NFT Perks

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- 50x holders get 65 bonus entries for the Daily Iron NFT Giveaway (DING) hosted on Discord.

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#00.00

FERRO CARDS BENEFITS

- 500 GANG per Iron Tier NFT at Gauss launch
- Exclusive Whitelists for projects launching with Gauss
- Future Airdrops and Rewards, pre and post launch
- Special Discord roles and access to exclusive channels











CRYPTO TRADE OPPORTUNITIES



We had projected in the previous analysis that Bitcoin is likely to face resistance at the 50-day simple moving average and that is what happened.

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Previous Analysis...



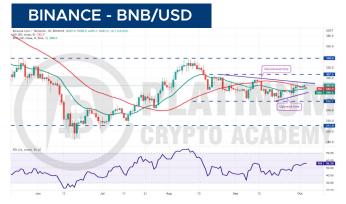
Ether's price is getting squeezed between the 20-day EMA and \$1,280 for the past few days. This shows that the bulls are aggressively defending the \$1,280 support but they haven't been able to clear the obstacle at the 20-day EMA.

This tight-range trading is unlikely to continue for long and could soon resolve with a sharp breakout. However, it is difficult to predict the direction of the breakout with certainty. Hence, traders should wait for the price to break above the 20-day EMA or drop below \$1,280 before taking directional bets.

If bulls drive the price above the 20-day EMA, the ETH/USD pair could rally to the 50-day SMA. This level may again act as a barrier but if bulls overcome it, the pair could rally to \$1,800.

Conversely, if the price turns down and plummets below \$1,280, the selling could intensify and the pair could drop toward the psychological support at \$1,000.

Previous Analysis...



Binance Coin has been stuck inside a large range between \$256.70 and \$307.50 for the past several days. The bulls have pushed the price above the 50-day SMA but may face resistance at the downtrend line.

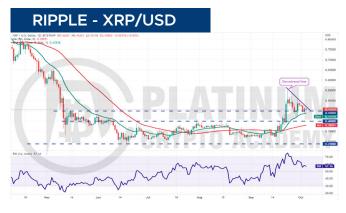
The gradually rising 20-day EMA and the RSI in the positive territory indicate advantage to buyers.

If the price turns down from the downtrend line but does not dip below the 20-day EMA, it will suggest that the sentiment has changed from selling on rallies to buying on dips.

That will increase the possibility of a break above the downtrend line. If that happens, the BNB/USD pair could rise to the stiff overhead resistance at \$307.50.

On the contrary, if the price turns down and breaks below the 20-day EMA, it will suggest that bears continue to sell on rallies. The pair could then decline to the uptrend line. A break below this support could open the doors for a possible drop to the crucial support of \$256.70.

Previous Analysis...



XRP dropped below the breakout level of \$0.45 on September 27 but found support at the 20-day EMA on September 28. This is a positive sign as it suggests that bulls are buying on dips.

If buyers push the price above the downtrend line, the XRP/USD pair could rise to the overhead resistance zone between \$0.52 and \$0.56. The bulls will have to clear this zone to signal the resumption of the uptrend. The pair could then attempt a rally to \$0.65.

On the other hand, if the price rises above the downtrend line but faces rejection at \$0.56, it could suggest that the pair may remain range-bound for a few days.

If the price turns down and breaks below the 20-day EMA, the pair could slide to \$0.40. This is an important level for the bulls to defend because a break and close below it could intensify selling. The pair could then drop to \$0.34.

Previous Analysis...



Cardano turned down from the 20-day EMA on September 27 and dropped to the strong support at \$0.42 on October 2. The price rebounded off this level on October 3 but the recovery could face resistance at the 20-day EMA.

The downsloping moving averages and the RSI in the negative territory indicate that bears have the upper hand. If the price turns down from the 20-day EMA and breaks below \$0.42, the ADA/USD pair could drop to the vital support of \$0.39.

This is an important level to keep an eye on because a break below it could start the next leg of the downtrend.

Contrarily, if bulls thrust the price above the downtrend line, the developing descending triangle pattern will be invalidated. This may attract buyers and propel the price to the overhead resistance at \$0.52. If this resistance is scaled, the rally could reach \$0.60.

Previous Analysis...





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Whitepaper



Immunify Digital Wallet

We have expanded the functionality of our upcoming platform with the introduction of the digital wallet, so that users can store and access their IMM tokens and their selfsovereign ID NFTS safely. The wallet acts both as a passport and a savings account for each user. It holds all medical records, treatment information, immunization status and personal identifiers. Immunify.Life will be using M-PESA as the phone-based money transfer service, payments and micro-financing service, which is the largest mobile network operator in Kenya.



IMM Tokens

IMM tokens can be used in a number of ways:

- As fees for allowing access to your de-identified health data
- As payment settlement layer
- As incentive rewards
- For staking to sample de-identified health data

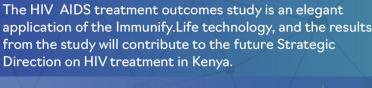
Read more ->

Immunify-Life



Kakamega County, Kenya, September 26, 2022 - Immunify.Life, a transformative blockchain-based healthcare ecosystem, in partnership with Masinde Muliro University of Science and Technology MMUST - the premier science, technology, and innovation university in Kenya - has completed groundwork for a large-scale HIV AIDS treatment outcomes study that is now formally launched. As part of the study, the Immunify.Life data capture and processing platform will be used to help empower patients, communities, and entire countries using token rewards that can improve medical regimen adherence rates in previously lapsed HIV AIDS patients.

application of the Immunify. Life technology, and the results from the study will contribute to the future Strategic Direction on HIV treatment in Kenya.











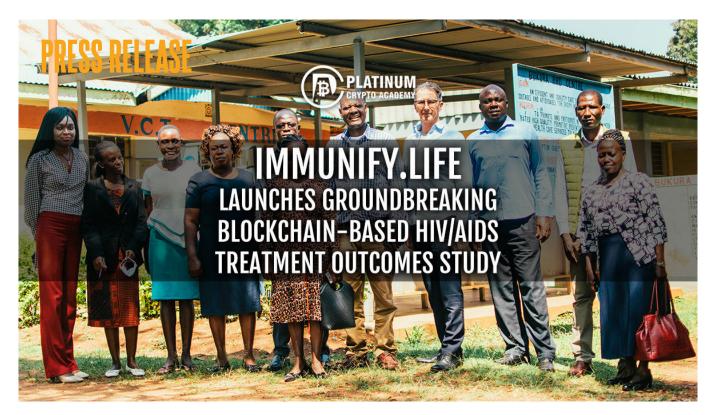








Immunify-Life



The study brings together key healthcare partners, resources and technology to address major challenges in improving survival and adherence rates in the treatment of HIV and AIDS

Kakamega County, Kenya, September 26, 2022 – Immunify.Life, a transformative blockchain-based healthcare ecosystem, in partnership with Masinde Muliro University of Science and Technology (MMUST) – the premier science, technology, and innovation university in Kenya – has completed groundwork for a large-scale HIV/AIDS treatment outcomes study that is now formally launched. As part of the study, the Immunify.Life data capture and processing platform will be used to help empower patients, communities, and entire countries using token rewards that can improve medical regimen adherence rates in previously lapsed HIV/AIDS patients.

The HIV/AIDS treatment outcomes study is an elegant application of the Immunify.Life technology, and the results from the study will contribute to the future Strategic Direction on HIV treatment in Kenya

According to Department of Health coordinators in Kakamega County, there were more than 1,000 patients with high viral loads in July, which may be indicative of treatment failure. This means that this study is not only necessary, but also timely. Kenya has one of the world's largest populations of people living with HIV/AIDs and approximately 30% are not taking treatment. Furthermore, 42% of all new

HIV infections in Kenya are adolescents and young adults.

Immunify.Life CEO Guy Newing commented on the study by saying: "The technology that we are using at Immunify.Life is designed to address the challenges of HIV and AIDS, tuberculosis, and vaccination programmes. Blockchain technology is the cutting edge new frontier technology that will revolutionize healthcare in Africa."

Dr. Charles Mutai, Professor at the Medical School at MMUST, said: "Our Vice Chancellor is keen on strengthening research capacity and has championed the setting up of research teams to write proposals in different areas. This project will therefore receive the required administrative support. We expect that this project can be used to touch lives and solve the problems of the community."

Project Coordinator of the Immunify.Life MMUST SolutionHub Dr. Tecla Jerotich Sum said: "Our greatness is determined by our service and EVERY LIFE counts. We are committed to improving the health outcomes and wellness of all people affected and infected with HIV and AIDS. We are using science, innovation, technology, and compassion to improve quality of care and avoid loss in the cascade of care."

Dr. Sum continued to describe the benefits of the system by saying "The project has critical components such as HIV and AIDS screening, laboratory tests, treatment, follow up care, peer group support, tracking of treatment outcomes, tracking of retention on treatment, and enhanced paperless data. I am excited about this project because its success will spread to the whole country and later to the whole continent."

Immunify.Life is a complete and fully-sustainable platform that can be used to incentivize patients, run health campaigns, and seamlessly integrate peripheral health-related data and data management tools for providers, patients, families, and more. By collaborating with relevant government health ministries and subsidiary entities, NGOs, partner health organizations, for-profit partners, donors, and more, Immunify.Life is in the business of unlocking the latent power and benefits of innovative technology in the healthcare space.

Blockchain technology and cryptocurrencies are often perceived as speculative, but inherent privacy, security, value-added incentives, seamless collaboration, and cross-platform integration that is possible using blockchain and cryptocurrencies would not be possible in any other way. As such, these are innovations that have unique use cases that Immunify.Life and its partners are exploring for the well-being and benefit of all.

About Immunify.Life

Immunify.Life is a transformative and self-sustaining healthcare ecosystem secured by blockchain. Its mission is to transform the landscape of health

management and data utilization as we know it today by strengthening global health systems via an incentivized behavior change system and data capture tool developed for the Immunify.Life disease register. It provides an all-in-one platform and ecosystem to capture full, transparent health records of secured patient medical information and offers the patient direct access to personal data via a unique health identification tag with the ability to consolidate this data to enable Big Data for Health with a vision to empower all patients and emerging economies with the tools to own and manage their health future and data to collaboratively engage in the global health landscape.

About Masinde Muliro University of Science and Technology (MMUST)

Masinde Muliro University of Science and Technology (MMUST) is the premier science, technology, and innovation university in Kenya. It has approximately 17,000 students across its branches, with the main campus located in Kakamega Town. The university has a focus on international collaboration and has previously executed agreements with Save the Children Fund, a world-leading NGO with 25,000 dedicated staff across 117 countries.

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Robert@thronepr.com





Age of Zalmoxis, a play-to-earn MMORPG set in the third person, is not just an awe-evoking, blockchain-powered game but also an intelligent innovation founded on dynamic concepts.

In other words, the developer can initiate changes for a better gaming experience. Besides, Age of Zalmoxis provides value to its community through an attractive reward system that leverages the power of NFTs and cryptocurrency.

The game is grounded in history, focusing on Dacia, a kingdom in Eastern Europe. It begins after the assassination of Dacia's first king (Burebista), marking the beginning of instability as the kingdom shatters into multiple tribes and nobles clash over leadership roles.

Meanwhile, Celtic, Sarmatian, and Roman armies prepare to invade the troubled kingdom, and at the same time, supernatural threats abound. The turmoil attracts The Great Wolf Zalmoxis' attention, who sends down heroic souls.

Players assume the role of a Dacian champion, merge with heroic souls, and fight monsters and mortal foes, protecting the kingdom and preventing further fragmentation.

The Age of Zalmoxis brings on board a host of unique attributes. For one, no payment is required to access the thrilling P2E game.

Instead, gaming enthusiasts can use Age of Zalmoxis Dream Soul to experience the free Demo version. Alternatively, they can split their profits by lending a character and play at no cost.

Though new, Age of Zalmoxis is a project worth keeping an eye on. Already, the firm has completed its Private Funding Round. Thanks to solid partnerships with well-known platforms like Morningstar Ventures, egld.gg, dacorum.gg, Istari Vision, RR2 and SL2 Capital, among other investors.

Furthermore, the Age of Zalmoxis' \$KOSON IEO event is in progress followed by the token listing. Bitmart Exchange and MEXC Global are supporting it, offering users different prizes for trading, mining, and more.

\$KOSON staking is up on Age of Zalmoxis website offering users an opportunity to enjoy up to 138,46 % APY. Participants will also stand a chance to win a \$1,000,000 \$USDC prize and NFT drops.

Land chest NFT sale event is up and running.

About Age of Zalmoxis

Developed by Wenmoon Studios Ltd, Age of Zalmoxis is a P2E MMORPG game that integrates blockchain and NFTs, allowing for thrilling gaming sessions while also providing value to the gaming community through diverse income-generating mechanisms like staking.



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ADVANCEMENTS IN THE CRYPTOCURRENCY WORLD BITCOIN AND ETHER KICK OFF WEEK IN POSITIVE TERRITORY

"Whale" investors moved a large amount of bitcoin off exchanges, which is often a bullish signal, showing investors are more interested in holding on to their bitcoin.

Price Action

Bitcoin and ether showed continued resiliency Monday, both starting the week in positive territory.

Bitcoin's (BTC) price rose 2.7% on Monday on low trading volume, continuing its recent range-bound trajectory. The largest cryptocurrency by market capitalization was recently trading just north of \$19,000, and 3% below the psychologically important \$20,000 level.

Ether's (ETH) price increased 3.2% on Monday, on low trading volume when compared with its 20-day moving average for volume. Ether's recent trajectory has been flat, with prices moving an average of just 1.2% over the prior

10 trading days. Since the Ethereum Network's transition from proof-of-work to the more energy-efficient proof-of-stake mechanism, ETH's price has declined 20%. The supply of ETH has increased by 11,000 ETH since the transition, but would have increased by more than 228,000 had the Merge not occurred.

The CoinDesk Market Index (CMI), a broadbased market index that measures performance across a basket of cryptocurrencies, increased by 2.33%.

Economic Calendar: September ISM Manufacturing PMI data led off the week with an unexpected decline to 50.9 versus estimates of 52.8. Manufacturing PMI data measures inventory, supply, production, employment and pricing info within the manufacturing sector.

NFT Monthly Sales Top \$947M as Solana Gains Ground on Ethereum





Solana NFT sales volume nearly doubled last month as the wider market remains largely flat—down roughly 82% from January highs.

In brief

The NFT market produced almost \$950 million worth of trading volume in September, DappRadar reports—a modest increase over August's total.

Solana NFT sales nearly doubled in September thanks to high-profile projects.

Amid the ongoing crypto market downturn, overall NFT sales volume remained largely flat in September. But while overall volume appears stagnant, individual NFT sales are keeping pace, high value NFTs on Ethereum are still selling, and Solana NFTs are gaining steam.

All in all, \$947 million worth of NFT trading volume was recorded in September, according to data from DappRadar—and that figure specifically excludes suspected wash trades. That compares to \$927 million in August and nearly \$916 million in July. June was the last month to crack the billion-dollar mark at \$1.03 billion.

The NFT market remains in significant decline from the frenzy of late 2021 and earlier this year. In January, for example, DappRadar recorded about \$5.36 billion worth of organic NFT trading volume. In other words, the NFT market produced 82% less trading volume in September when measured in USD.

Read more...

Binance opens two new offices in Brazil as team doubles since March

Binance revealed it has more than 150 employees to cover its operations in Brazil and appears to be in good standing with the local government and regulatory agencies.

Changpeng "CZ" Zhao-led crypto exchange Binance has opened up two offices in Brazil as the firm looks to tap the country's emerging crypto market, with reportedly more than 34.5 million crypto users there.

According to an Oct. 3 announcement, Binance has now opened offices in São Paulo and Rio de Janeiro, with more than 150 employees to be spread across the firm's operations in Brazil.

"The exchange operates in full compliance with the Brazilian regulatory landscape and believes that regulation is the only way for the digital asset industry to grow and reach the general public, allowing more people to enjoy the benefits that cryptocurrencies and blockchain offer," the announcement reads.

#Binance opens two offices in Brazil in a move to expand in the country and to grow crypto adoption in Latin America.

The offices were announced by @cz_binance, who visited the country in March this year. Since then, we have more than doubled the team dedicated to Brazil.

Binance stated that it has been working on a Brazilian expansion since CZ initially visited in March, with the firm doubling the size of its team focused on the country since then.





BLOCKCHAIN TECHNOLOGY FOR THE MANUFACTURING **INDUSTRY**

The indu4.0 project aims to take the manufacturing industry to a game-changing and whole new level by implementing blockchain technology and introducing virtual processes.









ECOSYSTEM



Pay for services of Indu4.0 AG on the platform with **INDU Token**



Get rewarded with INDU tokens through platform usage



Benefit from document protection and copyright protection for technical drawings



Pay for trade fairs, exhibition spaces, and admissions offered by Indu4.0 AG with the INDU token

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Copyright technical drawings and documents via the indu4.0 platform with NFT technology.



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Acquire new customers faster and easier - worldwide

Massive time and cost savings with indu4.0



Show industry-specific strengths transparently and thus receive only suitable inquiries.



Receive benchmark analysis report with INDU Token. (demand behavior, competitor analysis and expansion opportunities).



Receive discounts on advertising and subscriptions thanks to the INDU token loyalty program.



Present news and unique selling points to the whole world at virtual trade shows.

WHITE PAPER













ENGLISH

GERMAN



Introduction

Blockchain technology has grown in popularity over the last decade and is considered one of the next big things in technology. It creates more transparency, fairness, and efficiency while saving businesses time and money. Almost every industry can benefit from blockchain, including healthcare, finance, government, identity, etc. The manufacturing sector is not far behind, with blockchain technology poised to increase transparency and trust. To streamline the manufacturing process, indu4.0 has set up an ecosystem.

Blockchain implementations developed by indu4.0 can help companies streamline their operations, better understand their supply chains and track assets more precisely. indu4.0 uses blockchain technology to change how manufacturers design, engineer, manufacture, and scale their products. The purpose of this article is to explain indu4.0 in detail.

What is indu4.0?

The digital B2B marketplace indu4.0 connects buyers and suppliers of manufacturing products and services quickly, efficiently, and cost-effectively. indu4.0 is an industry-leading platform that integrates complex and diverse industrial products and services into a user-friendly filter system. With indu4.0, manufacturing will be taken to a new level by implementing blockchain technology and virtual processes. The platform enables massive cost savings, secure data exchanges, and virtual trade

fairs, opening up new markets.

What are the problems in the Manufacturing Industry?

Behind the technology

Manufacturing technology has already begun to undergo a revolution with CNC machines, robots, etc. However, the industry, especially the service sector, is still a year behind other industries in digital possibilities, such as data exchange, marketing, social media, networks, and digital product offerings.

Finding specific parts is not easy.

Standard parts can usually be acquired quickly and easily when procured in a standardized manner. On the other hand, more specific parts based on technical drawings can't be searched for as a product. An individual who wants to purchase such a part has to look for suppliers who have the capability of producing it. Ultimately, the supplier needs machines, expertise, certifications, and the necessary capacity.

Identifying potential suppliers is a problem.

Nowadays, you need specialized personnel with appropriate experience to find the right supplier. There is no way for a purchaser to search for a specific and named item. When you search the internet today, there are too many confusing results, making the purchase process tedious and inefficient. Similarly, company directories lack complete information. Not every company can also attend different trade shows, so they cannot find a

potential supplier.

Suppliers lack enough business opportunities.

Nowadays, suppliers have to spend a lot of money to find new customers, which makes it difficult to do so. In addition, many small and medium businesses don't have these financial options and rely on existing customers for their income. Trade shows are not accessible to every supplier due to time, cost and capacity issues. Further, suppliers cannot locate companies with corporate websites due to many outdated contact information.

A detailed overview of the indu4.0 ecosystem

The manufacturing industry uses indu4.0 for a self-explaining and efficient B2B marketplace. This tool makes it possible to quickly locate new offers and suppliers suitable for the industrial sector. The indu4.0 simplifies and explains very complex requirements straightforwardly. Here are some key features of indu4.0's ecosystem that make it very promising:

A blockchain-based system

Blockchain technology is the foundation of indu4.0, which offers great potential for

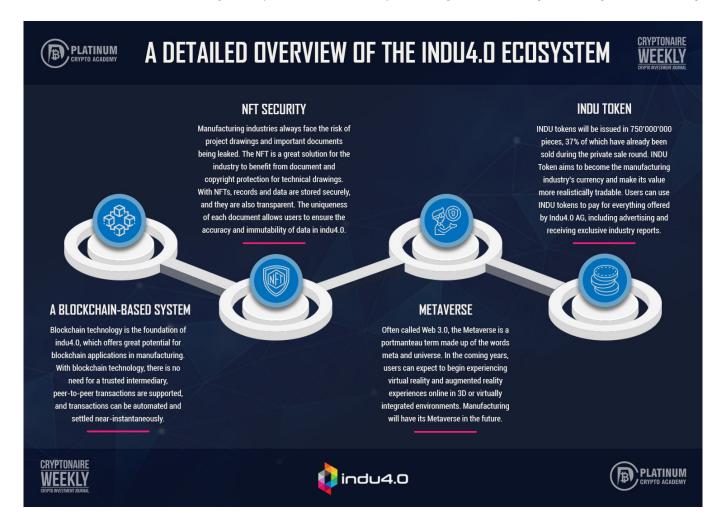
blockchain applications in manufacturing. With blockchain technology, there is no need for a trusted intermediary, peer-to-peer transactions are supported, and transactions can be automated and settled near-instantaneously. Manufacturing companies can use blockchain technology to gain greater visibility into their production processes. Thus, it improves the company's decision-making process and capitalizes on all business opportunities on the market.

NFT Security

Manufacturing industries always face the risk of project drawings and important documents being leaked. The NFT is a great solution for the industry to benefit from document and copyright protection for technical drawings. With NFTs, records and data are stored securely, and they are also transparent. The uniqueness of each document allows users to ensure the accuracy and immutability of data in indu4.0.

Metaverse

Often called Web 3.0, the Metaverse is a portmanteau term made up of the words meta and universe. In the coming years, users can expect to begin experiencing virtual reality and augmented reality



experiences online in 3D or virtually integrated environments. Manufacturing will have its Metaverse in the future. It's on its way to launch soon, thanks to indu4.0. Through indu4.0, companies can advertise their products and services virtually.

INDU Token

INDU tokens will be issued in 750'000'000 pieces, 37% of which have already been sold during the private sale round. INDU Token aims to become the manufacturing industry's currency and make its value more realistically tradable. Users can use INDU tokens to pay for everything offered by Indu4.0 AG, including advertising and receiving exclusive industry reports.

How does indu4.0 transform the manufacturing industry?

The indu4.0 platform ensures a great ecosystem for transforming the manufacturing industry. The system relies on a sophisticated filter system that standardizes inputs and outputs to produce highly accurate results. The indu4.0 interface is simple and understandable; suppliers and modern purchasers can benefit from it in their daily activities. indu4.0 is transforming manufacturing in the following ways.

Transparency & Safety

Through blockchain, indu4.0 creates a safer and more transparent model for customers, making them more valuable. Industrial organizations can gain value from blockchain solutions in several ways. With the INDU token, users can pay for usage and advertising on the indu4.0 platform.

Provide purchasers with quality information

The purchaser can fully utilize the search functions of the indu4.0 platform without logging in. The user must register for a free account to receive detailed information on the potential suppliers in the search results. The purchaser can save search queries and receive automatic news updates with the platform. The purchaser can also choose his favorite suppliers and receive an overview with a subscription. In light of the user's behavior, the platform can suggest optimizing the supplier network of the purchaser.

Provide opportunities to work with the best companies

With indu4.0, suppliers can create free accounts and enter up to two competencies within their company profiles. Subscribing will allow the supplier to enter more competencies and thus appear in the search results more often. A modern design allows input masks to be edited directly in view mode. Using its company profile, suppliers can present

their services clearly and concisely. Subscribing to inquiries gives suppliers access to purchasers' offer requests.

Utilization of the Metaverse

Manufacturing will soon have its own Metaverse. Companies can advertise their products and services globally in the Metaverse. As a result, everyone can access world news while, at the same time, significant emissions are reduced. Through a 3D camera, manufacturers can digitize their production hall independently and then link the data to the indu4.0 platform. Everyone can access the entire Metaverse from their browsers without wearing 3D glasses. Suppliers and companies can pay with INDU tokens for trade shows, exhibition spaces, and admissions offered by Indu4.0 AG.

The bonus program

The platform has a bonus program that allows users to earn additional INDU Tokens to increase the number of users on the platform. INDU Tokens are rewarded according to the number of tokens a user holds. In this way, indu4.0 has redefined the classic stake model, and the users earn rewards, thus allowing the platform to expand, given the incentives explained.

Securing data more effectively.

Since most industries rely on big data, they are more vulnerable to cyberattacks or leaks of confidential information, which is essential for manufacturing businesses. A manufacturing business, for example, needs to protect the details of securing intellectual property from data breaches. indu4.0 ensures sensitive data is more secure through the use of efficient NFTs.

Conclusion

Globally, the manufacturing industry generates 21 trillion USD per year. The industry is currently clinging to outdated and inefficient processes in an interconnected digital world. Despite this, indu4.0 has immense potential. The company is ready to lead innovation and set new standards.

The state-of-the-art platform of indu4.0 supports the efficient linking of supply and demand in the manufacturing industry. The platform standardizes skills offered and sought based on the manufacturing expertise. The indu4.0 and its innovative features based on blockchain technology is really worth taking note and exploring further. Please go through the indu4.0 website for more information.



Chainlink Partnership With SWIFT Shows LINK Attracting Attention From 'Seriously Significant' Institutions

he pseudonymous host of Coin Bureau is connecting the dots in Chainlink's (LINK) recent partnership with the SWIFT payments network.

Five days ago, Chainlink announced SWIFT will utilize LINK's Cross-Chain Interoperability Protocol (CCIP) in an initial proof of concept.

According to Chainlink, the proof of concept project aims to make the SWIFT network become interoperable across different blockchains.

SWIFT is using the Cross-Chain Interoperability Protocol (CCIP) in an initial proof of concept.

CCIP will enable SWIFT messages to instruct on-chain token trans-

fers, helping the SWIFT network become interoperable across all blockchain environments.https://t. co/8GOBNhzwCk pic.twitter.com/ PvmOCex45e

Coin Bureau host Guy tells his 2.13 million YouTube subscribers what the partnership with the payments institution really means.

"The bigger question is whether this protocol would increase the demand for LINK if it does get adopted. And the answer seems to be no. That's simply because LINK is used to pay Chainlink oracle providers for their services. These oracle providers then turn around and sell their LINK for fiat.

Read more...

ARK Invest's crypto strategies to offer top 20 crypto assets to wealth managers

RK Invest has partnered with Eaglebrook to provide wealthy investors exposure to top 20 crypto assets through separately managed accounts.

Cathie Wood-led ARK Invest has inked a part-nership with Eaglebrook Advisors to offer the ARK Cryptocurrency and ARK Cryptoasset strategies available as a separately managed account (SMA) for financial advisors and wealth managers.

Since 2015, ARK Invest has been involved in crypto equity and security investments. Through the ARK Exchange Traded Funds (ETF), the investment adviser has provided investors exposure to crypto assets investments.

Eaglebrook offers separately management accounts (SMAs) for wealth managers and advisors to gain direct exposure to digital assets on behalf of



their clients.

ARK CEO Cathie Wood said that the partner-ship with Eaglebrook will introduce a new asset class to the wealth management industry.

She added that:
"The strategies will
be separately managed accounts (SMAs)
designed to meet the
needs of financial advisors, wealth managers,

and their clients by offering direct ownership, low minimums, and portfolio reporting integration amongst other benefits." ARK Crypto Strategies coming to Wealth Managers ARK Crypto Strategies are designed to leverage blockchain's promise to bring revolution across money, finance, and the internet.



Introduction

Money can be defined as a "social technology" that has characterized our history. The primary functions of money are it being as means of exchange and as a means of payment. It is also identified as a store of value, denoted by the purchasing power of it.

The latter, in turn, depends on relative prices and the stability of the value of money. Money allows the setting of prices, the recording of profits and losses and the possibility of contracting debits or credits.

On the one hand, the power of money is shown in the accumulation of wealth while, on the other hand, it is observable in the control of the actual production of money by the central banks, which determine considerable impacts in the real economy.

The impact of the central banks' decisions on the real economy can be gauged from the level of interest among the media and financial markets in the decisions of the central banks on whether or not to cut interest rates and the related responses of the markets and the real economy.

Meanwhile, financial technologies, or fintech, is the technological solutions to finance-related issues and problems. It strives to fill the gap between the ways of finance management and the adoption of new technology.

Although fintech is at its nascent stages and

there is a long way to go before fintech overtakes traditional banking, if at all, but offering solutions to issues faced by customers of traditional banking could eventually pave the way for the meteoric rise of the fintech industry.

There are several issues that customers of traditional banking have been facing and that led to the fintech revolution. Some of the issues are higher charges, inadequate customer support, slow transactions, complex interface, low levels of transparency and absence of collaboration with various business sectors, to name a few.

Banks are now embracing the new technology with open arms in order to survive in this highly competitive market and some of the major banking applications were born with the advent of fintech. The increasing popularity of fintech and its adaptability among users have led to many describing it as the banking of the new century.

Fintech companies are financial institutions that provide sector-specific services and products to ease financial management for consumers as well as providers. Earlier, the term fintech was used to describe technologies used in back-end activities at financial institutions but, with time, it has also become a mainstream method of finance management.

Blockchain or distributed ledger technology offers new avenues for incorporation of cryptocurrencies in mainstream finance and potentially disrupt how payments can be made for goods and services.

Money and Currency

It is important to distinguish between money and currency. Money is a concept rooted in reality while currency is a social object built by human beings. As partly discussed earlier, money has four functions, which are a means of payment, a numerical function, a means of exchange and a reserve of value.

It is only as a reserve of value that money and currency risk coinciding with each other. Money is the same everywhere while currency is always within certain limits, which is essentially the expression of a territory.

Coins are the physical expression of money and, as such, they meet two conditions. The first is that they have traceability – signature of the Governor of the central bank that issues it or the electronic bit in the case of credit cards. The second is the collective use of this currency through its social recognition.

Money is a convenient means of exchange, as barter is an economic mechanism that cannot determine prices. Money, on the other hand, is a stable measure of value, which allows the relative prices of goods to be established.

As for the historical origins of currency as an exchangeable commodity, the most plausible explanation is that a socially accepted measure of value was created, through the elaboration of tariffs and sanctions imposed in older societies, as compensation to individuals and the whole community.

Money is dematerialised. From a commodity of exchange, money becomes abstract credit as Keynes defined it with his theory called the description of money. According to Keynes, a community identifies certain goods as money only if there is a collective desire to recognize them as such.

For example, gold, at the time of the Gold Standard, was transformed into money only when a monetary authority fixed its price in terms of account currency. In this system, bank notes and coins become forms of money because they represent the sovereign currency. The theory of the description of money, as illustrated by Keynes, is shown because every object becomes money if it describes an account currency socially accepted by the community.

Therefore, one can conclude that money is a social and political construction and is actually constituted by a social credit-debit relationship expressed in an account currency. This theory also argues that money cannot be created without creating a debt.

In fact, the state or the banks or institutions that issue money, promise to accept, as payment of every debt that is owned to them, the same currency that these institutions have issued for the debtors. Besides, money becomes a credit for those who hold it, only if there are debts in the same currency elsewhere and awaiting cancellation.

Surprisingly, the registration of credits is dated even before the birth of the currency and traces of it have been found on the Babylonian tablets, dating back more than three thousand years. It was Knapp, through the theory of state currency, who identified the origins of money in the debt relations between states and their members.

According to the theory, states, through a mechanism, created a monetary space where it is possible to establish prices and calculate debts, thus overcoming the anarchy of variable ratios even for the most traded products. The money, in summary, is born with the creation of a debt that must be repaid subsequently.

Evolution of currency

Money means any commodity commonly and generally accepted as an instrument for the settlement of exchanges. An economy in which the exchanges of goods and services are regulated through currency is called monetary economy. Currency has multiple functions including instrument for settlement of trade, unit of account and reserve of value.

Legal money is still risky and alternative modes of payments were sought such as bank money like deposits etc, electronic money like through debit and credit cards or internet banking. The new millennium ushered in the era of digital payments together with the development of the internet.

PayPal was the first system to replace cash and credit cards with pure digital payments and, in 2009, Bitcoin was born and brought with it a new era of payments. The latter, using blockchain technology, enabled crypto users to use their own resources without the need for intermediaries, financial institutions or government services.

Users can now perform peer-to-peer transactions

directly between the parties without the interference from anyone. The only cost of transaction is the small transaction fee, which is also known as the gas fee, serve to finance the chain itself, contrary to the high costs associated with government and private institutions in traditional models.

The blockchain solves the question of authenticity of information by distributed consent, introduces the anonymity of transactions but provides a record of transactions. It also ensures the transparency of the flow of resources and, at the same time, preventing governments from controlling the same flow between users.

Thus, the ordinary citizen gets full control of his or her finances without the need for intermediaries. The only drawback, for the moment, arises from the doubts of the practical use of crypto coins, their exchange between them and the exchange between crypto coins and fiat currencies.

The DMG approach

DM Global's exclusive technological hardware provides unlimited access to fully digital payment technologies and its platform will support multiple payment and currency options that will enable users from all over the world to be part of firstworld banking system even if no banks are involved.

DM Global focuses primarily on the people who are not fortunate enough to have expensive mobile devices in their pockets to even install the app. It ensures that anyone and everyone can have access to their funds and be in complete control of them through specially designed cards.

These cards come in the standard chip-card format, yet have a private key on them that can be accessed through the chip, magnet stripe or NFT/contactless. Using one of these cards on the Terminal will allow anyone to operate their own transactions internationally, without any expensive intermediaries or time-zone boundaries.

Instead of issuing thousands and millions of POS terminals to everyone in the world, DM Global will issue cards for virtually free that will give people of any financial background easy access to their own wallets through any single POS Terminal in the world.

Operators of these Terminals are incentivized to have one, as it generates revenue through the blockchain transactions that occur on the individual machine – creating a passive income stream to those who want to revolutionise the world of international payments.

DM Global has created its own blockchain in order to have a decentralised ecosystem, which guarantees security and stability. The network is a new type of decentralised ledger technology that does not require slow block-confirmation time of several minutes, like most blockchains.



The technology will be completely decentralised and allow for instant payments and instant settlement of a transaction at very low costs. Finally, it makes buying small things such as a cup a coffee with crypto a feasible option.

The online platform of DM Global facilitates access to purchase and sale of cryptographic products through fiat currency, as well as offering traditional services to customers. The commissions on transactions on the DM Global network are fixed, so operating costs do not increase based on the volume of transactions on the network.

The DM Global Terminals can offer new and unprecedented options in future such as trading in tokenised shares and stocks, issuing and receiving secured credits and international remittance at nearly zero costs.

Conclusion

The mission of DM Global is to give all cryptocurrency holders the possibility to use them in their daily life, thanks to the former's simple and practical payment systems. It will make it easy to purchase the desired crypto coins and enable users to own a multi-currency wallet containing fiat as well as crypto coins through one single tightly integrated decentralised platform.

The global cryptocurrency market and the community have grown so much and so fast within a very short period of time that it would be a waste of time to convert their funds into fiat currencies before making any transactions – big or small. Besides, the available data also point to the enormous potential that still remains untapped.







DECENTRALIZED DIGITAL WALLET AND CRYPTO CURRENCY PLATFORM



CREATE ACCOUNT

♣ WHITE PAPER

🚣 REFERRAL PLAN



ABOUT DMGLOBAL

DMGlobal is building a revolutionary ecosystem, opening new opportunities, featuring very soon Crypto transactions, banking and invoicing, international remittance, an internal exchange between crypto & fiat currencies, and much more! Check it out, create your free account.

PERSONAL SEGREGATED WALLET

DMGlobal is building a revolutionary payment ecosystem, opening new opportunities, featuring stable and cost-effective Crypto transactions, banking & invoicing, international remittance, an internal exchange between crypto & fiat currencies, and much more! Check it out, create your free account. Sign up to our online financial management system – it's easy as 1-2-3: You will be able to send and receive Crypto and make purchases through the DMGlobal platform (BTC-BCH-ETH-USDC & USDT).



Register for an Account for Free!



Create your Segregated Wallet!



Manage your fiat and Crypto!













West African Country Ghana To Become The Next Crypto Leader

n terms of Crypto
Adoption, the
developing countries
are not behind.
Emerging crypto
markets in West Africa,
such as Nigeria and
Kenya, are leading
the fronts in adoption.
Chainalysis reported
that Nigeria and Kenya
ranked among the top
20 countries in the
crypto adoption index.

More countries in West Africa are joining the league. Ghana, one of the West African countries, is showing signs of climbing to the top rank in digital asset adoption. The CEO of Paxful, a global peer-to-peer digital asset exchange, Ray Youssef, said the country is showing tremendous growth in digital sector adoption.

Chainalysis submitted a report ranking countries according to their adop-

tion levels. The report shows that Ghana might achieve similar digital assets adoption rate to Nigeria and Kenya. However, Nigeria and Kenya ranked 11th and 19th in the Chainalysis global crypto adoption index.

Ghana Produced 400% Increase In Crypto Trade Volumes On Paxful In 2021 Ray Youssef said Ghana's growth rate with the needs of its residents indicates it could emerge as a leader in African crypto adoption. The CEO further stated that Ghana produced a 400% increase in trading volume on the Paxful platform in 2021 than 2020. He also believes that Nigerian tourists in Ghana contribute to the increasing digital asset awareness in the country.

Read more...

Disclosures Show Shopify's CEO Bought \$3M Worth of Coinbase Shares During the Past 2 Months

Public records show that Shopify's CEO Tobias Lütke has purchased close to \$3 million in Coinbase shares during the last 60 days. Lütke became a Coinbase board member last February and because he is a Coinbase associate, he's required by law to submit his trades to

the U.S. Securities and Exchange Commission (SEC).

Since August 11, Shopify's Tobias Lütke Purchased a Significant Quantity of COIN Shares Coinbase Global Inc. (Nasdaq: COIN) shares have seen better days as statistics show during the past 12 months,



COIN has lost 73.47% or a loss of 184 nominal U.S. dollars in value. On Monday, October 3, 2022, COIN gained 2.11% during the past 24 hours and 0.93% over the last five days.

Today, COIN's current market value has been hovering around 66.61 nominal U.S. dollars per share. Public records indicate that during the last two months, Shopify CEO Tobias Lütke has picked up a touch less than \$3 million worth of COIN shares.

Lütke acquired 3,930 shares of COIN on August 11 and he paid \$97.24 per share. Five days later, Lütke purchased 4,023 shares on August 16 at \$90.55 per share. From August 11, up until September 27, Lütke purchased thousands of Coinbase shares approximately six times.



Introduction

Manilla Finance is an innovative and highly scalable CeDeFi project that seeks to bridge traditional fintech solutions from Web 2.0 to Web 3.0 and enable utility bills settlements in cryptocurrencies. It also offers an intuitive peer-to-peer exchange and plans to build utility for top digital currencies as well as for the Manilla native token, the MNLA.

For the uninitiated, CeDeFi or Centralized Decentralized Finance is a hybrid financial system that enables fintech organizations to leverage decentralized technology, thereby resulting in efficient, secure and interoperable solutions.

Manilla Finance started the development of its CeDeFi platform last year and has already put in a lot of work to ensure the whole platform is functional. It has 25 developers spread across West Africa, South Asia and North America.

Manilla Finance provides safe and trustworthy peer-to-peer mechanism, having financial features such as spot lending, staking, ticketing, utility bills payment and airtime or data purchase using cryptocurrency.

It is poised to be the world's most robust multipurpose application, specially designed for all and sundry, regardless of their individual level of trading skills. It affords the luxury to purchase, sell and exchange digital assets on the go and, that too, at the best rates among the peers.

With a sleek and easy-to-use interface, the Manilla

Finance application has positioned itself to be a top platform for beginners, who find it difficult to understand the complexities of blockchain technology.

Similar to other conventional P2P trading platforms, the Manilla Finance platform also involves users interacting directly with each other but with the integration of certain protocols inbuilt in decentralized and centralized exchanges.

The Manilla Finance application, meanwhile, has a lot more to offer than any other P2P exchange, as it offers multi-device compatibility, escrow services that lock the funds until both parties agree on the exchange, dedicated servers in place ensuring lightning speed transactions and a guaranteed top-level security audit in check to safeguard against possible loopholes and protect the assets.

It also houses an important section called the Manilla Service Suite, where users can pay for a wide array of bills, namely utility bills like electricity and water, airtime, data, flight, hotel bookings, event tickets, as well as gift cards using cryptocurrencies.

All these, while the user earns 25 percent bonus from the referral program, regardless of whether he/she is trading or not. The bonuses accumulated through referrals can be withdrawn at any time.

Manilla Technologies provide a safe, reliable and stable environment for crypto transactions via web and mobile applications. It adopts a sever load balancing, distributed clusters and are open to accept expert suggestions to improve the user experience.

Partnerships

Manilla Finance is powered by Manilla Technologies, along with other global development partners. It is forging rewarding partnerships with some of the world's top payment solutions providers, who have already built a massive and robust network of service providers across the globe.

The partnerships will enable Manilla Finance to leverage on their network and tap into the value to serve customers who intend to use the Manilla Finance application. Incidentally, one of Manilla Finance's major partners is a US-based company.

Besides, it has already locked hands with two prominent technology companies. Using the latter's technical resources, Manilla Finance claims to be building the first utility bills payment solution within the industry that considers every need of consumers.

Through these solid alliance with its ecosystem partners, Manilla Finance is giving a robust use-case to multiple cryptocurrency assets. The team behind Manilla Finance is leveraging its years of experience

in blockchain technology to continuously improve the ecosystem with hopes that, before long, crypto will be used for just about anything in people's everyday payments on the Manilla Finance application.

The tie-ups with various development and ecosystem partners have enabled Manilla Finance to launch its offerings in 44 countries including Canada, Australia and the UK. The Manilla Finance team is committed to partnering with more service providers and add those services to the Manilla Finance application, so that consumers can begin to pay for them using their digital assets.

For the purpose, it will continue to form worthwhile partnerships with other technology companies and also connect with the regulatory authorities with the countries, where it is hoping to launch the application in.

Fundraising plans

As Manilla Finance has almost finished development, it has now embarked on a fund-raising initiative. For the purpose, it has put a soft cap of US \$1 million and a hard cap of US \$8.4 million. The soft cap of US \$1 million is sufficient for Manilla Finance to scale up its ecosystem.



The MNLA Token

The Manilla Finance application is a revenue and profit generating focused solution, in which the revenue growth is directly proportional to the utility given to cryptocurrency within the application. Thus, as the MNLA is the native token of Manilla Finance, the holders of MNLA of more than a year will be eligible for a loyalty program. As per the loyalty program, Manilla Finance will give 40 percent of profit generated within a fiscal year to all those who stake their MNLA tokens in the Manilla vault for a period of one year.

The MNLA token is a governance token and, as such, certain holders are eligible to participate in the open governance to decide the future of the Manilla project through a voting system. The MNLA token holders also have guaranteed and automatic whitelist for all drops. These may include, but not entirely limited to, NFT, data, airtime, gift cards, utility bills payment, event tickets, all-expenses-paid vacations, among others.

In terms of the tokenomics of the MNLA token, around a fifth of the total supply will be earmarked for the treasury and future development, while another 15 per cent each will be set aside for staking rewards and for the team and future hires. In addition, another 13 per cent will be kept aside for marketing purposes.

Incorporation of MNLA in the ecosystem

The MNLA token is expected to play a significant role for investors in the Manilla ecosystem. The token protocol runs a dual token economy. Holders of the tokens, who stake it for a year, automatically become members of a decentralised autonomous organisation or DAO for open governance of the ecosystem. They will determine the future direction of the project, mostly through voting and would be incentivised with MNLA token yield on their stake, when the pool unlocks at the anniversary of when they entered the pool.

Moreover, the token holders who stake it for 365 days automatically stand eligible to share 40 per cent of the profit generated by the Manilla platform every fiscal year, as long as their tokens remain locked in the Manilla vault.

Future plans

One of the quintessential parts of the future plans of Manilla Finance is to continue to port utilities that consumers pay for with fiat currencies into the Manilla Finance application so that they can settle their bills using top cryptocurrencies directly from their Manilla wallet. it will eliminate the need to convert cryptocurrencies to fiat currencies before paying everyday bills.

Manilla Finance adopts blockchain technology to build the next-generation financial ecosystem and will strive to eliminate financial barriers, ultimately paving the way for freedom and flexibility of transactions and make cryptocurrency trading available for everyone. Although the Manilla Finance platform is the first peer-to-peer cryptocurrency exchange, it plans to continue to find impactful use cases for top cryptocurrencies as well as its native token MNLA.

Conclusion

Although fintech is at its nascent stages and there is a long way to go before fintech overtakes traditional banking, if at all, but offering solutions to issues faced by customers of traditional banking could eventually pave the way for the meteoric rise of the fintech industry. There are several issues that customers of traditional banking have been facing and that led to the fintech revolution.

The cryptocurrency and blockchain community have collectively become so large that it would be a waste of time to convert their funds into fiat currencies before paying bills. Manilla Finance is tapping into that opportunity and gives cryptocurrency users a combined marketplace where they can utilize their digital assets to pay for their everyday needs.

Blockchain or distributed ledger technology offers new avenues for incorporation of cryptocurrencies in mainstream finance and potentially disrupt how payments can be made for goods and services. This would pave the way for cryptocurrencies to gain more acceptance in mainstream finance and Manilla Finance aims to be the platform that pioneers this innovation.

Although many people see cryptocurrencies as a speculative investment vehicle, the primary purpose of cryptocurrencies should be their use cases as a medium of exchange. While some people love the idea of capital gains that come with the appreciation of a crypto token, the real use case lies in the ability to do everyday transactions using cryptocurrencies.

The global cryptocurrency market has grown exponentially within a very short period of time and the data from the top cryptocurrency trading markets point to the enormous potential that still remain untapped.

Therefore, one can conclude that there is no better time to give cryptocurrency users a combined marketplace, where they can utilize their assets to pay for their everyday needs. The Manilla Finance application seems to be spearheading and serving that very need at this stage.



Mastercard pushes deeper into crypto with new tool for combating fraud

astercard will on Tuesday launch a new product called Crypto Secure that helps banks assess the risk of crime associated with crypto merchants on its network.

The service is powered by CipherTrace, a blockchain security startup Mastercard acquired last year.

Mastercard is launching the service against a backdrop of growing crime in the nascent digital asset market.

Mastercard will on Tuesday debut a new piece of software that helps banks identify and cut off transactions from fraud-prone crypto exchanges, the company told CNBC exclusively.

Called Crypto Secure, the system uses "sophisticated" artificial intelligence algorithms to determine the risk of crime associated with crypto exchanges on the Mastercard payment network. The system relies on data from the blockchain, a public record of crypto transactions, as well as other sources.

The service is powered by CipherTrace, a block-chain security startup Mastercard acquired last year. Based in Menlo Park, California, CipherTrace helps businesses and government agencies investigate illicit transactions involving cryptocurrencies. Its main rivals are New York firm Chainalysis and Elliptic, which is based in London.

Mastercard is launching the service against a backdrop of growing crime in the nascent digital asset market.

Read more...

World's Largest Banks Have Exposure to \$DOT, \$XRP, and \$ADA, Study Shows

recently published study by the Basil Committee on Banking Supervision (BCBS) has revealed that the world's top banks have exposure to around \$9 billion worth of cryptocurrencies, including Polkadot (\$DOT), Cardano (\$ADA), and \$XRP.

According to the study, titled "Basil II Monitoring report" from the Bank of International Settlements (BIS), the two largest cryptocurrencies by market capitalization, Bitcoin (\$BTC) and Ethereum (\$ETH) are the ones banks are most exposed to, with the flagship cryptocurrency making up 31% of the reported crypto exposure, and ETH making up 22% of it.

BTC and ETH combined notably make up "almost 90% of reported exposures," while other popular cryptocurrencies were also included in the report. Polkadot (\$DOT) made up 2% of reported exposure, while \$XRP made up around the same percentage. Cardano's \$ADA token made up 1% of exposure, as did Solana (\$SOL).

Other cryptocurrencies in the report were Litecoin (\$LTC) with 0.4% of reported exposure, and Stellar (\$XLM), with around 0.4% of exposure as well.

The study detailed that total cryptocurrency exposures from banks made up around €9.4 billion, equivalent to roughly \$9.2 billion. This means that cryptoasset exposure "make up only 0.14% of total exposures on a weighted average basis across the sample of banks reporting exposures."









THE CHANCE FOR CHANGE

The world is jumping through crises. From wars to pandemics, people are not getting a chance to breathe. A small percentage of people are controlling the world's resources, and they hold the key to war and peace

Rich people are getting richer, and the middle class is becoming poor, and quickly headed down the road of despair.

This is where The Revolution Token is going to make a difference by providing a platform that will help society begin to control their careers, whether they are in technology, engineering, farming, hospitality, etc.

BY DOING THIS WE WILL BE CREATING NEW FOUNDATIONS OF KNOWLEDGE AND EXPERIENCE WITHIN THE CRYPTO COMMUNITY.



Whitepaper

TRT Launchpad

The Launchpad will boast a number of strict requirements for projects that intend on launching from it. This is our way of making sure more projects meet the same standard that we hold for ourselves. Transparency, Honesty, Dedication, Determination, and Trust; always.

Token Staking

We have offered staking immediately from our launch via Team Brewlabs. We believe that investors who choose to hold long-term deserve insentives for doing so. There is no better insentive than being provided passive rewards just for holding!

Learn to Earn (L2E)

With new investors comes
the need for proper crypto
education. With that in mind,
we've decided to develop a
platform that educates those
who desire to learn more
about cryptocurrency.
You pass the test - You earn
rewards! It's that easy! The
more you learn, the more
earning potential you will have.
We will help keep investors
safe through shared knowledge.
You don't even have to pay for it.
In fact, we'll pay you to know it!





A crumbling stock market could create profitable opportunities for Bitcoin traders

S. tech giants are set to report their second quarter earnings throughout October, presenting a scenario that could possibly benefit Bitcoin.

Some of the biggest companies in the world are expected to report their 2Q earnings in October, including electric automaker Tesla on Oct. 18, tech giants Meta and Microsoft on Oct. 24, Apple and Amazon on Oct. 26 and Google on Oct. 30. Currently, the possibility of an even more severe global economic slowdown is in the cards and lackluster profits could further add to the uncertainty.

Given the unprecedented nature of the United State Federal Reserve tightening and mounting mac-



roeconomic uncertainties, investors are afraid that corporate profitability will start to deteriorate. In addition, persistent inflation continues to force businesses to cut back on hiring and adopt cost-cutting measures.

Strengthening the dollar is particularly punitive for U.S. listed companies because their products become

more expensive in other countries and the reduced revenue brought in from overseas negatively impacts the bottom line. Google, for instance, is expected to grow revenues by less than 10%, down from a 40% growth in 2021.

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Argentina's State-Owned Energy Company Moves Into Crypto Mining

YPF is currently supplying power for a 1 megawatt operation and plans to launch a second

project eight times larger before the end of the year.

YPF, Argentina's

state-owned energy company, is supplying power to an undisclosed international crypto mining company, the firm said on Sunday.

The renewable energy arm of YPF – YPF Luz – three months ago commenced a 1 megawatt (MW) pilot operation that provides power generated from waste gas left over from oil production, YPF Luz CEO Martín Mandarano told the national news agency Télam.

The project is located in southern Argentina, in an area

known for its shale oil and gas resources called Vaca Muerta (Dead Cow).

The company plans to open a second pilot - this one 8MW in size - before the end of the year, Mandarano said. "We started to develop this generation pilot for cryptocurrency mining with a vision of sustainability and business from flare natural gas, which cannot be harnessed during exploration and at the beginning of the production of an oil field." Mandarano added.



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Kim Kardashian to Pay \$1.26 Million Fine for Illegally Shilling Ethereum Token

ardashian has settled with the SEC over her failure to disclose a payment she received for promoting EthereumMax tokens on Instagram.

The U.S. Securities and Exchange Commission (SEC) today announced charges against Kim Kardashian for allegedly promoting what the commission has called "a crypto asset security." The asset in question is the EthereumMax (EMAX) token the reality TV superstar and influencer promoted last year.

Other celebrities involved in the promotion of EMAX, an Ethereum-based token that generated publicity last summer, included superstar boxer Floyd Mayweather Jr.—who famously appeared in a T-shirt with the EMAX logo at the stage of a

Bitcoin maximalist conference in Miami in June 2021—and former NBA star Paul Pierce.

Per the SEC's notice, Kardashian allegedly failed to disclose a payment of \$250,000 she received for publishing an Instagram post, which provided instructions for potential investors to purchase EMAX tokens.

"This case is a reminder that, when celebrities or influencers endorse investment opportunities, including crypto asset securities, it doesn't mean that those investment products are right for all investors," SEC Chair Gary Gensler said in a statement. "We encourage investors to consider an investment's potential risks and opportunities in light of their own financial goals."

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Uniswap Developer Planning To Raise \$100,000,000 in Fresh Funding Round

he developers behind the world's largest decentralized crypto exchange (DEX) by trading volume are reportedly planning to raise hundreds of millions of dollars in a new funding round.

According to a recent report by TechCrunch, anonymous sources say that Uniswap Labs, the team that created the Uniswap (UNI) DEX, is looking to raise between \$100 million and \$200 million as a means of expanding its offerings.

The report finds that Uniswap Labs is in talks with numerous investors, including San Francisco-based crypto investment firm Polychain Capital and one of Singapore's sovereign funds. Though neither Uniswap or Polychain were available to comment, sources familiar with the matter tell TechCrunch that the terms of the deal may change as the negotiations have yet to reach their finals rounds.

According to data from DeFi Llama, Uniswap accounts for about 31% of all activity on decentralized exchanges and currently has a total market cap of about \$4.8 billion, a fraction of its peak of \$22.5 billion set during the height of last year's bull cycle.

News of a fresh fundraising round comes after Uniswap Labs acquired non-fungible token aggregator Genie in an effort to allow users to buy and sell NFTs across different marketplaces.

As previously stated by Uniswap Labs COO Mary-Catherine Lader to TechCrunch,



Binance burns \$1.9M LUNC tokens

atMan Terra
described the burn
idea has "absurd,"
saying a developer
team could have been
hired "to build a suite
of useful products/tools
instead."

Binance announced that it has burned 5.5 billion Luna Classic tokens following its implementation of the burn mechanism.

#Binance completes the first \$LUNC burn, burning all trading fees collected from LUNC spot and margin trading pairs.

For more details about the first burn and all future burns, please check the announcement linked below for weekly updates moving forward.https://t.co/ Depz9nYDVO

According to the announcement by the firm, it burned all the trading fees for LUNC

spot and margin trading pairs. The burn program began on Sept. 21.

The burnt 5.5 billion LUNC tokens represent the fees the exchange got between Sept. 21 to Oct. 1.

Binance was previously reluctant about the implementation of the 1.2% burn tax mechanism, saying it was going to add an opt-in button for users. However, the community's negative reaction to the idea forced the exchange to cancel the plan.

LUNC community confirms Binance burn
A Twitter account tracking Luna Burn confirmed that Binance has sent the tokens to the LUNC burn address. At the current price, it means that almost \$1.9 million worth of LUNC was burned.

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Coinbase, BlockFi See Largest Layoffs In The Crypto Sector, Study Shows

oinbase, BlockFi, and other major companies in the crypto sector have been negatively impacted by the persistent downtrend across the digital and legacy financial markets. The companies have been forced to cut down on their staff to stay afloat and continue with their operation.

According to a new

study published in Addictive Tips with data from Layoffs and LinkedIn, Coinbase (COIN) and BlockFi are some of the most affected in the tech and financial industry. The sector has lost over 28,000 jobs in 2022 amid a 1% economic contraction in the U.S. economy.

Coinbase And BlockFi, Worst Layoffs In Tech And Finance?



In the crypto industry, the drawdown has been significant with top cryptocurrencies losing over 80% to 85% of their value from their 2021 all-time high. In the case of Bitcoin and Ethereum, the cryptocurrencies rose to \$69,000 and \$4,500, respectively, and now trade at around \$19,600 and \$1,400.

The crypto market was able to reach around \$3 trillion in total market capitalization as Bitcoin, Ethereum, and other cryptocurrencies began a major bull run into their current alltime highs. In 2022, the total crypto market cap crashed to a yearly low of around \$700 billion.

