



WHITEPAPER

LIOcoin 3.0

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1. Introduction

CO2 emissions have reached a critical point in recent years and represent one of the greatest threats to our environment and our society. Despite international efforts and pledges to reduce emissions, the figures remain alarmingly high.

LIOcoin offers a new solution to this problem by bringing environmental certificates onto the blockchain. By using blockchain technology, LIOcoin can provide a reliable and transparent system for monitoring and managing CO2 emission allowances. This can ensure that emissions are accurately recorded and reduced, contributing to a more sustainable and greener future.

With the introduction of NFTs specifically designed around the environment and sustainability, LIOcoin brings a new approach to tackling the CO2 problem. By combining cryptocurrency and environmental certificates on a secure and transparent blockchain platform, LIOcoin offers a unique way to address and solve the CO2 problem.

2. About LIOcoin

The founding of Global Cybersecurity Summits Ltd. dates back to 2017. An interdisciplinary team of experts from the fields of blockchain technology, investment banking and business law united to create a digital asset that would revolutionise the financial market. The vision was to introduce LIOcoin as an alternative currency to established fiat currencies such as the US dollar, euro and British pound.

However, it is already apparent today that governments worldwide will not give up their monopoly position as monetary authorities without a fight and will develop their own digital currencies. The restriction of cash transactions is already a reality and in some countries cash payments are already banned.

However, the GCS team has not been discouraged by the challenges and changes in the market and has always looked for alternative uses for the LIOcoin. However, these changes have cost a lot of time and resources, as even necessary price changes were always associated with a high capital outlay.

Despite all the challenges, giving up was never an option for the GCS team. The commitment to LIOcoin and all those who have supported it has always been strong.

Why LIOcoin switched to the NBB Smartchain

LIOcoin has made the switch from its original proof-of-strength blockchain to the Binance Smartchain to take advantage of the benefits of the smartchain. The Binance Smartchain offers a highly scalable and fast blockchain solution that provides a perfect platform for trading NFTs and cryptocurrencies.

By switching to the Binance Smartchain, LIOcoin can offer its users a better user experience by providing faster transaction times and lower transaction costs. In addition, with access to a larger number of users and greater liquidity on the Binance Smartchain, LIOcoin can more successfully pursue its mission to tokenise and manage CO2 allowances.

The move to the Binance Smartchain offers LIOcoin the opportunity to provide a secure, fast and efficient platform for trading environmental certificates on the blockchain, contributing to better monitoring and management of CO2 emissions.

3. Unique LIOcoin NFT Collection

LIOcoin has developed a unique NFT collection dedicated to the environment and sustainability. These NFTs are part of LIOcoin's commitment to promote a greener future and address the problem of CO2 emissions.

The NFT collection consists of xxx NFTs, each representing a special theme or story. Each NFT is unique and shows LIOcoin's commitment to sustainability and the environment. The NFTs can be collected and traded, building a community dedicated to the environment and sustainability.

Each NFT in the collection has a distinctive design and a unique story that sets it apart from other NFTs. These stories and designs are intended to draw attention to important environmental issues and contribute to a greater awareness of sustainability and the environment.

With the launch of this NFT collection, LIOcoin is taking a significant step to promote a greener future. The NFTs offer a new way to participate in environmental projects and contribute to a better future. LIOcoin hopes that its NFT collection will be a wake-up call for a more sustainable future and that it will trigger a movement for more environmental awareness and sustainability.

4. Global CO2 problem

The problem of CO2 emissions is one of the most pressing issues of our time. CO2 is a greenhouse gas that contributes to accelerating the global temperature rise and exacerbating climate change. CO2 emissions have increased sharply in recent decades, leading to a variety of negative impacts on the environment and the climate.

These emissions come mainly from energy, transport, agriculture and industry. Although there are political efforts to reduce CO2 emissions, the problem remains acute. Climate

change is already having a serious impact on our lives, including rising sea levels, droughts, floods, extreme weather conditions and loss of biodiversity.

To enable a sustainable future, it is urgent that we reduce CO2 emissions and take a greener path. LIOcoin aims to contribute to this by tokenising CO2 certificates, creating a way to invest directly in green projects and contribute to reducing CO2 emissions.

5. How LIOcoin can make a direct contribution

The cryptocurrency LIOcoin can make a contribution by offering the possibility to invest directly in green projects and thus contribute to reducing CO2 emissions. By tokenising CO2 certificates on the NBB Smartchain, one obtains a simple and secure instrument to invest in these projects.

The tokenisation of CO2 certificates is important because it creates a new opportunity to invest in green projects and thus contribute to reducing CO2 emissions. It also provides a new way for companies to achieve CO2 reduction targets by tokenising and selling their allowances.

Furthermore, the tokenisation of CO2 certificates can also contribute to more transparency and monitorability. By using blockchain technology, everyone can track and verify the progress and success of green projects.

Overall, the tokenisation of carbon credits offers a new and innovative way to address climate change and contribute to a greener future.

6. Overview of the technology behind LIOcoin

LIOcoin uses the Binance Smart Chain (BNB Smartchain) as its technical foundation. The Binance Smart Chain is a fast, scalable and cost-effective blockchain technology that enables decentralised applications (dApps) and tokens to be hosted on it.

LIOcoin uses the BNB Smartchain to enable the tokenisation of CO2 certificates and create a new opportunity for investing in green projects. Tokenising CO2 certificates on the BNB Smartchain offers many advantages, such as faster transfer and a lower transaction fee.

LIOcoin also relies on the ERC-721 standard to realise its NFT collection. The ERC-721 standard makes it possible to create unique and non-exchangeable tokens, which is very important for the tokenisation of CO2 certificates.

7. How are CO2 certificates tokenised and managed?

CO2 certificates are tokenised on the Binance Smart Chain (BNB Smartchain) using Non-Fungible Tokens (NFTs). Each CO2 certificate is a unique NFT that represents the amount of CO2 savings achieved by a specific green project.

These NFTs are managed with smart contracts that set the rules and conditions for the transfer and trading of CO2 allowances. The smart contracts guarantee that the CO2 certificates are authentic and that the amount of CO2 savings they represent is verifiable.

The transfer of CO2 certificates takes place on the Binance Smart Chain via the LIOcoin platform. The platform allows users to buy, sell and trade CO2 certificates. By using the Binance Smart Chain and the ERC-721 standard, the transfer of CO2 certificates is secure, transparent and efficient.

8. Tokenomics from LIOcoin:

The economics of a cryptocurrency determine the incentives that drive investors to buy and hold a particular coin or token. Just like fiat currencies, cryptocurrencies are all different and each cryptocurrency has its own monetary policy. Tokenomics determine two things about a crypto economy - the incentives that determine how the token is distributed and the utility of the tokens that influence its demand. Supply and demand have a huge impact on price, and projects that get the incentives right can rise in value.

Protocol: BSC

Token name: LIOcoin

Standard: BEP20

Total supply: 10,000,000,000

Treasury 30%, Stock Exchange 20%, Pancakeswap Pool 10%, Old Customers 10%, Team 10%, Marketing 20%.

9. What are the short- and long-term goals of LIOcoin?

LIOcoin has both short- and long-term goals. Here are some of the most important goals:
Short-term goals:

1. establishing a strong community: LIOcoin strives to build a strong community committed to protecting the environment and reducing CO2 emissions.
2. raising awareness: LIOcoin aims to establish itself as a leading cryptocurrency for sustainability and environmental awareness and to expand its awareness to a broad audience.

3. promoting green projects: LIOcoin aims to promote green projects that help reduce CO2 emissions and facilitate the purchase and trading of CO2 certificates.

Long-term goals:

1. establishing itself as a standard for sustainability: LIOcoin strives to be recognised as a standard for sustainable investment and environmental awareness.

2. reducing global CO2 emissions: LIOcoin aims to contribute to reducing global CO2 emissions by promoting green projects and facilitating the purchase and trading of CO2 certificates.

3. creating a sustainable future: The ultimate goal of LIOcoin is to create a sustainable future for humanity and the planet.

These goals show that LIOcoin is committed to a more sustainable future and the protection of the environment. By tokenising CO2 certificates and supporting green projects, LIOcoin wants to contribute to reducing global CO2 emissions and create a sustainable future.

10. The team

The team behind LIOcoin is critical to the success of the project. Sinthuan Balasignam, CEO of Global Cybersecurity Summit Limited, has established a strong team in the Asia/India region to help achieve LIOcoin's goals.

This team consists of experienced experts from the fields of cryptocurrency, blockchain technology and sustainability. Led by Sinthuan Balasignam, they work closely together to take LIOcoin to the next level.

The team behind LIOcoin brings extensive experience and expertise to the development, marketing and implementation of cryptocurrencies. With their extensive networks and partnerships, LIOcoin can benefit from valuable resources and opportunities to help realise its goals.

11. LIOcoin partnerships

LIOcoin works closely with a wide range of partners to achieve its goals and contribute to reducing CO2 emissions.

An important partnership of LIOcoin is its collaboration with companies in the field of sustainability and the environment. These partnerships enable LIOcoin to bring CO2 certificates onto the blockchain and facilitate the trading of these certificates.

LIOcoin also partners with leading cryptocurrency and blockchain technology companies to further enhance and scale its technology. These partnerships enable LIOcoin to harness and leverage the latest developments and trends in cryptocurrencies. In addition, LIOcoin works with governments and non-profit organisations to raise awareness about sustainability and the environment and to find solutions to the CO2 problem.

These partnerships and networks help LIOcoin advance its vision of a better, more sustainable future and strengthen the importance of carbon credits on the blockchain.

12. LIOcoin Listing

LIOcoin is an emerging cryptocurrency listed on two major crypto exchanges: P2PB2B and Pancakeswap.

P2PB2B is a centralised crypto exchange that allows users to trade LIOcoin against other cryptocurrencies. The exchange offers a user-friendly interface and a secure platform for trading cryptocurrencies. By listing on P2PB2B, LIOcoin is made available to a wider audience and it becomes easier for users to acquire and trade LIOcoin.

Pancakeswap is a decentralised crypto exchange (DEX) based on the Binance Smart Chain (BSC). Pancakeswap allows users to trade cryptocurrencies directly with each other without the involvement of a central party. By listing on Pancakeswap, LIOcoin will be made accessible to an even larger community of crypto enthusiasts who appreciate the benefits of trading on a DEX.

The listing of LIOcoin on P2PB2B and Pancakeswap is an important milestone for the cryptocurrency and shows its growing interest and acceptance in the crypto community. It enables LIOcoin holders to trade their tokens easily and securely and strengthens trust in the cryptocurrency.

13. NFT and certificate trading

In the world of cryptocurrencies, NFTs are usually traded via decentralised platforms such as OpenSea. This offers the advantage that trading is transparent and secure as it takes place on a blockchain. However, LIOcoin's environmental certificates are also traded via centralised brokers to reach a broader audience and simplify trading. This also allows traditional investors to invest in environmental certificates without having to immerse themselves in the crypto world. By listing on centralised crypto exchanges and trading via centralised brokers, LIOcoin can appeal to a broader investor base and increase demand for environmental certificates.