

ART-FC Coin White Paper

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Why ART-FC Coin:

ART-FC Coin has been created with the aim of revolutionizing the construction industry by leveraging the power of blockchain technology and digital currencies. The construction industry has traditionally been slow in adopting new technologies and has faced challenges in streamlining the supply chain and ensuring transparency in transactions.

We recognize that the use of digital currencies and blockchain technology can provide a solution to these challenges. By developing a secure and seamless platform for buying and selling construction materials using blockchain technology for transaction tracking and supply chain transparency, we can create a more efficient and cost-effective process that benefits all parties involved.

At the same time, we are also addressing the issue of expensive housing by offering affordable housing options that are powered by renewable energy. Through the use of ART-FC Coin, investors can participate in the development of renewable energy-powered structures and have the potential to earn profits on their investments.

Our platform incentivizes users to participate in the ecosystem through a rewards program, which includes cash back, discounts, and the ability to earn coins for their

activity within the ecosystem. This approach encourages participation and engagement, which in turn drives adoption and growth of the platform.

Overall, ART-FC Coin has been created with the mission to make a positive impact on society by providing more affordable housing options and streamlining the construction industry using the latest in blockchain technology and digital currencies.

Abstract:

ART-FC Coin is a new cryptocurrency designed to revolutionize the way construction materials are bought and sold. The construction industry has traditionally been slow to adopt new technologies, and this has led to challenges in streamlining the supply chain and ensuring transparency in transactions. By leveraging blockchain technology and digital currencies, ART-FC Coin aims to address these challenges and provide a seamless and secure platform for purchasing materials directly from suppliers.

In addition to streamlining the supply chain, ART-FC Coin also addresses the issue of expensive housing by offering affordable housing options that are powered by renewable energy. Through the use of ART-FC Coin, investors can participate in the development of renewable energy-powered structures and have the potential to earn profits on their investments.

ART-FC Coin incentivizes users to participate in the ecosystem through a rewards program that includes cash back, discounts, and the ability to earn coins for their activity within the ecosystem. This approach encourages participation and engagement, which in turn drives adoption and growth of the platform.

Overall, ART-FC Coin has been created with the mission to make a positive impact on society by providing more affordable housing options and streamlining the construction industry using the latest in blockchain technology and digital currencies.

Motivation

The construction industry is facing significant challenges, including a lack of technological innovation and transparency in transactions. The use of digital currencies and blockchain technology can address these issues, providing a more efficient and cost-effective process for the purchase and supply of construction materials while also increasing transparency and accountability.

Furthermore, the need for affordable housing is a pressing issue worldwide. The development of renewable energy-powered structures and affordable housing options through the use of ART-FC Coin can address this problem while also providing potential profits for investors.

By providing a comprehensive white paper, we hope to gain the support and trust of potential investors and users, and ultimately drive adoption and growth of the ART-FC Coin platform.

Executive Summary

ART-FC Coin is a new cryptocurrency designed to revolutionize the way construction materials are bought and sold. The construction industry has been slow to adopt new technologies, and this has resulted in inefficiencies and a lack of transparency in the supply chain. ART-FC Coin leverages blockchain technology and smart contracts to create a more efficient and cost-effective process for purchasing construction materials directly from suppliers, while also incentivizing users with cash back, discounts, and rewards for their activity within the ecosystem.

In addition to improving the efficiency of the construction industry, ART-FC Coin aims to address the issue of expensive housing by offering affordable housing options that are powered by renewable energy. Through the use of ART-FC Coin, investors can participate in the development of construction projects in Canada and potentially earn profits on their investments.

Introduction

ART-FC Coin is a new cryptocurrency designed to revolutionize the way construction materials are bought and sold. The construction industry has traditionally lagged behind in the adoption of technology and digital currencies. As a result, inefficiencies exist in the supply chain and transactions are not always transparent.

ART-FC Coin was created to address these challenges by leveraging the power of blockchain technology and digital currencies. Our platform offers a seamless and secure solution for purchasing materials directly from suppliers, while also providing users with cash back, discounts, and rewards for their activity within the ecosystem.

In addition, we are also addressing the issue of expensive housing by offering affordable housing options that are powered by renewable energy. Through the use of ART-FC Coin, investors can participate in the development of construction in Canada and have the potential to earn profits on their investments.

This white paper will outline the features of ART-FC Coin, how it works, and how it addresses the challenges faced by the construction industry. We will also discuss our approach to affordable housing and how we plan to make a positive impact on society.

Construction Development and Profit-Sharing

ART-FC Coin aims to create a platform where investors can participate in the development of construction in Canada and have the potential to earn profits on their investments. We believe that this approach will not only help address the issue of expensive housing but also create a new asset class for investors interested in the construction industry.

Our platform will enable investors to participate in the funding of construction projects with a low barrier to entry, starting from as little as one meter of a building. Investors will be able to purchase ART-FC Coins and use them to invest in projects listed on the

platform. The investment will be in the form of profit-sharing, where investors will receive a portion of the profits generated by the completed construction project.

Through our platform, investors will also be able to track the progress of the construction project, view the milestones achieved, and have access to real-time data on the project's financial performance.

We believe that this approach will not only democratize the construction industry but also create a new investment opportunity for those interested in construction development. Additionally, our focus on renewable energy-powered structures aligns with our commitment to sustainability and creating a positive impact on society.

ART-FC Coin's profit-sharing model will incentivize investors to participate in the platform, drive adoption and growth, and ultimately create a more efficient and cost-effective process for construction projects.

Affordable Housing Options:

ART-FC Coin's focus on affordable housing options aims to address a significant societal problem by using renewable energy and smart contracts to make housing more accessible and affordable. By building renewable energy-powered structures, we aim to decrease the cost of energy and provide a more sustainable living environment for residents.

Our approach involves selling these structures using the ART-FC Coin cryptocurrency by the meter, which allows for wider participation and potential profits for investors. By leveraging

smart contracts, we aim to ensure safety and security in the buying and selling process, while increasing our investor assets.

This approach provides several benefits. Firstly, it provides an opportunity for investors to participate in the housing sector with small capital investments. Secondly, it offers more affordable housing options to those in need. Thirdly, it promotes the use of renewable energy, which has a positive impact on the environment and the community.

We believe that our approach to affordable housing using blockchain technology and renewable energy can make a significant impact on society by providing more accessible and sustainable housing options.

Cash Back and Discounts:

ART-FC Coin's rewards program offers users the opportunity to receive cash back and discounts on their purchases of construction materials, providing an additional incentive to use the platform. This program aims to increase user engagement and drive adoption of the platform. Users will be able to earn coins through their activity within the ecosystem, such as participating in the construction development and profit-sharing program or referring new users to the platform.

The rewards program will be implemented through a tiered system, where users can unlock higher levels of rewards by completing certain activities. For example, users who make frequent purchases through the platform may be eligible for higher cash back

percentages or exclusive discounts on certain products. Similarly, users who refer new users to the platform may earn additional coins or receive exclusive rewards.

This approach creates a self-sustaining ecosystem where users are incentivized to engage with the platform, which in turn drives growth and adoption. By offering a range of rewards and benefits to users, ART-FC Coin aims to become the go-to platform for buying and selling construction materials, while also creating a strong community of engaged users.

Market Analysis

ART-FC Coin is a cryptocurrency designed to revolutionize the way construction materials are bought and sold, while also offering affordable housing options powered by renewable energy. In this section, we will provide an analysis of the market trends and opportunities in the construction and real estate industries that ART-FC Coin aims to address.

Construction Industry:

According to a report by Grand View Research, the global construction industry is expected to reach a market size of USD 8.5 trillion by 2025. However, the industry has traditionally been slow in adopting new technologies, and there are challenges in streamlining the supply chain and ensuring transparency in transactions.

The use of blockchain technology and digital currencies has the potential to address these challenges by providing a secure and transparent platform for buying and selling

construction materials. This will simplify the supply chain and create a more efficient and cost-effective process for construction projects.

Real Estate Industry:

The real estate industry is another sector that ART-FC Coin aims to address by offering affordable housing options powered by renewable energy. According to a report by Allied Market Research, the global renewable energy market is expected to reach a market size of USD 2.15 trillion by 2025. The demand for affordable housing is also on the rise, particularly in urban areas.

By leveraging the potential of blockchain technology and smart contracts, ART-FC Coin aims to provide a solution that enables wider participation in the development of renewable energy-powered structures. Investors can participate in the development of affordable housing options and have the potential to earn profits on their investments.

Cryptocurrency Market:

The cryptocurrency market has experienced significant growth over the years, with a market capitalization of over USD 2 trillion as of April 2021. The use of digital currencies has the potential to transform various industries, including construction and real estate.

ART-FC Coin aims to capitalize on this potential by offering a cryptocurrency that provides a secure and seamless platform for buying and selling construction materials, as well as for investing in renewable energy-powered structures.

Conclusion:

The market trends and opportunities suggest that there is significant potential for ART-FC Coin to address the challenges and gaps in the construction and real estate industries. By leveraging the power of blockchain technology and digital currencies, ART-FC Coin aims to provide a solution that benefits all parties involved, including suppliers, buyers, investors, and the wider society.

project solution:

ART-FC Coin is a revolutionary project that addresses the issues of inefficiency, lack of transparency, and high costs in the construction industry by leveraging blockchain technology and digital currencies. Our platform provides a secure and seamless solution for purchasing construction materials directly from suppliers, while also incentivizing users to participate in the ecosystem through a rewards program. Additionally, ART-FC Coin aims to provide affordable housing options by utilizing renewable energy and smart contracts to ensure safe and secure investments.

The construction industry has been slow to adopt new technologies, resulting in inefficiencies and high costs. The use of blockchain technology and digital currencies can provide a solution to these challenges by streamlining the supply chain, ensuring transparency in transactions, and providing a more efficient and cost-effective process.

ART-FC Coin aims to solve these issues by providing a secure platform for buying and selling construction materials using blockchain technology for transaction tracking and supply chain transparency. By eliminating intermediaries and providing a direct purchasing option, we simplify the supply chain and create a more streamlined process for construction projects.

Moreover, ART-FC Coin aims to tackle the problem of expensive housing by offering affordable housing options that are powered by renewable energy. Our approach involves building renewable energy-powered structures and selling them using the cryptocurrency by the meter, allowing for wider participation and potential profits. By leveraging smart contracts, we aim to ensure safety and security in this process while increasing our investor assets.

Ultimately, ART-FC Coin seeks to make a positive impact on society by providing more affordable housing options and streamlining the construction industry using the latest in blockchain technology and digital currencies. Our platform incentivizes users to participate in the ecosystem through a rewards program, which includes cash back, discounts, and the ability to earn coins for their activity within the ecosystem. This approach encourages participation and engagement, which in turn drives adoption and growth of the platform.

Technical Details

ART-FC Coin is built on the Binance Smart Chain (BSC), which is a blockchain network that provides a high-speed and low-cost environment for transactions. The use of BSC

allows for fast and efficient transactions, making it ideal for our platform, which requires quick and secure transactions.

Smart Contracts

ART-FC Coin uses smart contracts to facilitate secure and transparent transactions within the ecosystem. Smart contracts are self-executing contracts with the terms of the agreement directly written into code. By leveraging smart contracts, we aim to ensure safety and security in the process of selling renewable energy-powered structures and buying construction materials.

Smart contracts will also be used to enforce the rules of the rewards program, including cash back, discounts, and coin earning opportunities. The use of smart contracts in the rewards program will ensure that rewards are distributed fairly and transparently, without the need for manual intervention.

Furthermore, smart contracts will play a critical role in governance and decision-making within the ecosystem. By allowing stakeholders to vote on proposals and changes to the platform using smart contracts, we can ensure a fair and democratic process for decision-making.

Transaction Tracking and Supply Chain Transparency

ART-FC Coin's platform uses blockchain technology to provide transaction tracking and supply chain transparency for buying and selling construction materials. This allows for a more efficient and secure process, as all transactions and data are recorded on a decentralized ledger that is immutable and tamper-proof.

The use of blockchain technology enables the tracking of materials throughout the entire supply chain, from the manufacturer to the end user. This allows for increased transparency, as users can see where their materials are coming from and verify that they are being sourced ethically and sustainably.

The transaction tracking and supply chain transparency provided by ART-FC Coin's platform can help to eliminate fraudulent activity, reduce waste, and improve overall efficiency in the construction industry. This not only benefits the industry but also the environment and society as a whole.

Wallets

ART-FC Coin can be stored in any wallet that supports the Binance Smart Chain. This includes popular wallets such as MetaMask, Trust Wallet, and Binance Chain Wallet.

Governance

Governance refers to the decision-making process within the ART-FC Coin ecosystem. As a decentralized platform, it is important to establish a system for community-based decision-making that is transparent and accountable.

ART-FC Coin will use a governance model that is based on a democratic voting system, where users can vote on proposals related to the development of the platform. This will ensure that all stakeholders have a say in the direction of the project.

To participate in the governance system, users will need to hold a certain amount of ART-FC Coin tokens. This requirement will help prevent sybil attacks and ensure that

only those who are invested in the platform can participate in the decision-making process.

Proposals can be made by anyone in the community, including developers, investors, and users. These proposals will be reviewed by the ART-FC Coin team to ensure they align with the project's goals and values. If a proposal meets the criteria, it will be put up for a vote.

Once a proposal is up for a vote, users will have a set amount of time to cast their vote. The results of the vote will be determined by a majority consensus of the votes cast.

ART-FC Coin's governance system will allow for a fair and transparent decision-making process, ensuring that the platform's development is guided by the community's needs and desires.

Use Cases

1. **Purchasing Construction Materials:** ART-FC Coin can be used to buy construction materials, enabling users to benefit from the platform's secure and transparent transaction tracking capabilities. This feature can be particularly useful for construction companies and contractors looking to streamline their supply chain and reduce costs.
2. **Investing in Construction and Land in Canada:** Users can also use ART-FC Coin to invest in Construction and Land in Canada and earn profits on their investments. This feature offers a unique opportunity for investors to participate

in the development of sustainable and affordable housing options while benefiting from the growth potential of a new cryptocurrency.

3. **Cash Back and Discounts:** Users can receive cash back and discounts on their purchases of construction materials, incentivizing them to use the platform and potentially saving them money in the process.

4. **Earning Coins:** Users can also earn coins for their activity within the ecosystem, such as referring new users or participating in community events. These coins can be used to purchase construction materials or invested in renewable energy-powered structures, providing users with additional opportunities to benefit from the platform.

Tokenomics and Distribution

Token Details

ART-FC Coin has a total supply of 1 trillion tokens, with 500 billion tokens allocated for public sale. The initial token price for public sale will be set at \$0.0001 per token. The token will be listed on popular decentralized exchanges such as PancakeSwap and Uniswap.

Token Distribution

50% of the total token supply will be allocated for public sale, with 20% reserved for the team and advisors, and 30% for marketing and development.

Mining and Staking

ART-FC Coin is not mineable, but users can earn rewards through staking their tokens on the platform. Staking allows users to lock up their tokens and earn a return on their investment, while also helping to secure the network.

Roadmap and Future Development

ART-FC Coin's roadmap outlines the major milestones and goals that the project aims to achieve over the coming years. Here is an overview of the project roadmap:

Phase 1: Development and Launch of ART-FC Coin Platform (Q3 2023 – Q4 2023)

Develop and launch the ART-FC Coin platform on the Binance Smart Chain

Establish partnerships with construction material suppliers

Test and optimize the platform for efficiency, security, and user experience

Phase 2: Expansion and Adoption (Q4 2023 – Q1 2024)

Expand the platform to include more construction material suppliers and increase product offerings

Develop and launch a mobile app for easy access and use of the platform

Launch a marketing campaign to increase awareness and adoption of the platform

Phase 3: Affordable Housing Development (Q1 2024 – Q2 2024)

Begin development of renewable energy-powered structures for affordable housing

Launch crowdfunding campaigns for investors to participate in affordable housing projects

Develop smart contracts to ensure safety and security in the investment process

Phase 4: Global Expansion (Q3 2024 – Q4 2024)

Expand the ART-FC Coin platform to include more regions globally

Develop partnerships with more construction material suppliers and affordable housing developers

Launch a global marketing campaign to increase adoption and awareness of the platform

Phase 5: Integration with Other Blockchains (Q4 2024 – Q1 2025)

Explore and integrate with other blockchains to increase interoperability and functionality

Develop partnerships with other blockchain projects in the construction industry

Launch new features and functionalities to enhance the user experience and platform capabilities

Through these phases, ART-FC Coin aims to revolutionize the construction industry and provide affordable housing options for people around the world. The project team is committed to achieving these goals and creating a positive impact on society.

General Conclusion

ART-FC Coin has been created to revolutionize the construction industry by leveraging the power of blockchain technology and digital currencies. By using blockchain technology for transaction tracking and supply chain transparency, we can create a more efficient and cost-effective process that benefits all parties involved. The use of digital currencies can provide a solution to the challenges the construction industry has faced in streamlining the supply chain and ensuring transparency in transactions.

Through the use of ART-FC Coin, investors can participate in the development of renewable energy-powered structures and have the potential to earn profits on their investments. Our platform incentivizes users to participate in the ecosystem through a rewards program, which includes cash back, discounts, and the ability to earn coins for their activity within the ecosystem. This approach encourages participation and engagement, which in turn drives adoption and growth of the platform.

Overall, ART-FC Coin has been created with the mission to make a positive impact on society by providing more affordable housing options and streamlining the construction industry using the latest in blockchain technology and digital currencies. We believe that our platform has the potential to change the way the construction industry operates, making it more efficient and cost-effective while providing sustainable solutions for affordable housing.