

Bitica Candy [BCDC]

INTRODUCTORY NOTE

The founders of the company B "Bitica Candy team" believe their main mission is to build a society united by common desire to learn how to manage sophisticated technologies changing more and more our normal reality. From one side we see and accept the progressive role of digital technologies in the modern world. From the other side we understand not everyone has access to them. A big number of fully-fledged citizens are cut off from technological progress owing to financial, political, geographical, mental and other reasons. We see the digital divide as a global challenge to humankind and are ready to work on overcoming it. Our contribution to deal with this problem is our unique product, a high-tech platform making advanced technologies publicly accessible and promoting them, we developing a powerful platform based on advanced technologies. However, it's structured the way that every step made by every user is user-friendly and does not require any special knowledge and skills.

DISCLAIMER

Nothing herein constitutes legal, financial, business or tax advice and you should consult your own legal, financial, tax or other professional advisor(s) before engaging in any activity in connection herewith. Neither Bitica Candy team, nor any of the project team members who work or have worked on the Bitica Candy project (as defined herein) in any way whatsoever, or any third-party service provider shall be liable for any kind of direct or indirect damage or loss whatsoever which you may suffer in connection with accessing this Whitepaper, the website, the twitter and the telegram or any other websites or materials published by the company.

FORWARD LOOKING STATEMENT

For the purpose of full transparency, all statements contained hereunder, or any other statements made in press releases or in any place accessible to the public and oral statements that may be made by the Bitica Candy team or behalf of the Bitica Candy team by their legally appointed representatives in any given circumstance, constitute "forward-looking statements." These statements are matters that are not historical facts, but only predictions.

The predictions stated in this technical document, or in any other statements or publications may turn out to be wrong. Our assessments may, at any given time, be at least partially affected by inaccurate assumptions or by known or unknown present or unforeseen risks and un-certainties.

So, our statements may involve potentially known and unknown risks, but also other factors that may cause Bitica's actual future results, performance, or achievements to be materially different from our initial expectations. These factors include, but are not limited to:

a) changes in the political, social, economic, and stock market conditions or cryptocurrencies, and the regulatory environment wherever the Bitica Candy team carry out their businesses and operations.

b) the risk that the Bitica Candy team may not be able to execute or implement its respective business strategies and future.

c) changes in the anticipated growth strategies and expected internal growth of Bitica.

d) changes in exchange rates and interest rates of cryptocurrencies and fixed currencies.

e) changes in the availability and salaries of employees required by the Bitica Candy team to operate their respective businesses and operations.

f) changes in user behaviour and preferences of blockchain technology users or BCDC coin holders.

g) changes in Bitica Candy team's future capital needs and the availability of financing and capital to finance such needs.

h) changes in the competitive conditions under which Bitica Candy team operate, and its ability to compete in such conditions.

i) Force Majeure events, such as natural disasters, wars or acts of terrorism, and any other cases that affect the business and / or operations of the Bitica Candy team.

NATURE OF THE WHITEPAPER

This Whitepaper is produced for informational and educational purposes only, and is not purposed as a financial promotion. The information, data, or analysis presented hereunder are NOT intended to form the basis of any investment decision. This document is not investment advice, solicitation of any kind nor an endorsement. Nothing in this paper should be construed as an offer or inducement, or proposal for investment, that would determine the reader to engage in any form of investing activity, nor is it meant to be a sale or issuance of securities, interests, or assets.

The information in this technical document is provided in good faith. The Bitica Candy team expressly disclaims any and all responsibility, and readers, investors, expressly waive all claim for any direct or indirect loss or damages of any kind (whether foreseeable or not) arising directly or indirectly from:

• reliance on any information contained in this document or any information made available in connection with any further inquiries,

- any error, or inaccuracy in this document,
- any action resulting therefrom or
- usage or acquisition of the underlying asset.

NO ADVICE/NO OFFER

Nothing in the Whitepaper or the Website constitutes any offer by the Company, distributor(s) or the Bitica Candy team to sell any BCDC (as defined herein) nor shall it or any part of it nor the fact of its presentation form the basis of, or be relied upon in connection with, any contract or investment decision. Nothing contained in the Whitepaper, or the Website is or may be relied upon as a promise, representation or undertaking as to the future performance of the Bitica Candy project.

Past performance is no guarantee of future returns and there is no guarantee that the market price of the Coin will fully reflect their underlying net asset value. This Whitepaper does not constitute any investment advice, financial advice, trading advice, or recommendation by the Bitica Candy team. Please realize that cryptocurrencies have the value that individuals associate with them.

REGULATORY APPROVAL

No regulatory authority has examined or approved, whether formally or informally, of any of the information set out in the Whitepaper or the Website. No such action or assurance has been or will be taken under the laws, regulatory requirements or rules of any jurisdiction. The publication, distribution or dissemination of the Whitepaper or the Website does not imply that the applicable laws, regulatory requirements or rules have been complied with.

MISSION

Our Mission is to provide innovative tools and solutions to spread the reach of digital currencies and integrate them into today's industries and people's daily lives. We understand the challenges currently faced in blockchain technology better than anybody else. Hence, we want to show people its full potential by giving them the power to buy, sell and send digital currencies with our private, secure and confidential products.

We want to offer financial inclusion and help fight against inflation and economic collapse by facilitating access to the new digital economy.

"BCDC Coin, giving people control over their investment"

VISION

Our vision is to provide digital currencies with accessibility and usability all over World. Eventually, we intend to expand to Worldwide by creating a vast Crypto-network with a variety of innovative and

secure products to enable individuals to buy, sell and spend their cryptocurrencies. We are aware that over the next half decade, we will see crypto markets disrupt conventional stock markets, resulting in explosive growth. Economies are declining and global debt is rising, thus the need for a new economic system will cause an increase in demand. With our expertise, it will allow us to facilitate direct transactions between two willing parties, therefore avoiding high transaction fees, credit card fraud and theft on their data.

"BCDC Coin, providing a unique, secure and innovative Digital Ecosystem"

OUR CORE VALUES

BCDCs team is guided by our core set of values, they are the foundation for every single decision that we make here and the way we behave as a company. We take our responsibility seriously to ensure that our values are the compass of everything we do and we will take action to always stand for them. In the same way, we value our investors, because they are part of our core and creating Coin purchasers value is a top priority within the company.

OBJECTIVES

Our main objective is to disrupt financial mass-adoption and to be aware of the impact on all aspects of our society, including economic, social and human factors. Despite the massive digitalization of our world, the majority of people does not have access to the banking system. Society is continuously developing and changing at great speeds and people are connected everywhere, anytime through globalization. The economic changes which the Fin-tech sector brought us, are enormous, while social and human behaviour is changing due to our technical culture. Still, over 1 billion people will join the digital economic revolution in the following years and BCDC Coin will be there to welcome them - powered by its user-friendly and decentralized approach.

We are convinced that a user-friendly experience and easy trading functionalities are the key to involve new users in the crypto ecosystem. It is inevitable to meet the requirements of both new and experienced traders to be successful. Finding no such existing exchange, we created BCDC Coin - a new exchange experience combining all of the following features:

• An easy-to-use trading interface with the possibility of switching to a state of the art, professional trading experience

- Social trading, which provides inexperienced users with the ability to follow professional traders and participate in their profits
- Instant convert, a feature with which any coin can be converted into any other coin or token
- BCDC Coin Pay, a full-service payment provider with crypto to fiat conversion
- BCDC Coin TV, a news channel for crypto-related topics
- A native Blockchain providing us with the power to run a decentralized exchange

History of Blockchain

Blockchain technology is, perhaps, the single most exciting innovation regarding its enormous potential for enabling innovative, disruptive products and services. The current state of the Blockchain technology is often compared to the invention and the establishment of the internet.

Bitcoin was created by Satoshi Nakamoto who had the vision of creating a completely decentralized system - his identity remains unknown ever since. It was never made public on whether it was one person or an entire team. Ultimately, the design of Bitcoin is one that makes its creator irrelevant as it operates in a decentralized manner with no middle men. The idea of Bitcoin aired in 2009 with the generation of the Bitcoin genesis block.

The innovation of this new currency is that it is not issued by a government or any single entity. It is based on a cryptographic algorithm and is created during a process called mining. During the mining process, a network of computers competes to produce new BTC. This competition involves solving complex mathematical equations.

The second crypto protocol worth mentioning, Ethereum, is a cryptocurrency platform that established the concept of smart contracts in 2014. This, in turn, has led to forming the foundation of numerous other cryptocurrencies and additional complex developments. Taking into consideration the limitations of Bitcoin, ETH has become the second most valuable cryptocurrency in existence at the time of writing.

Moreover, Ethereum also started as an innovative project. "Whereas most technologies tend to automate workers on the periphery doing minimal tasks, Blockchains automate away the center. Instead of putting the taxi driver out of a job, Blockchain puts Uber out of a job and lets the taxi drivers work with the customer directly." stated Vitalik Buterin, Founder of Ethereum.

Over the last decade the crypto industry has reached immense dimensions, involving millions of people around the world. At the core of this new ecosystem are the crypto exchanges, led by the largest amongst them, Binance and Bitfinex.

This development of rapid growth reached its tipping point at the end of 2017, when ICOs raised an astonishing amount of capital (often in seconds) and the prices of nearly each crypto currency

reached their all-time highs (with Bitcoin at 20,000 USD). Over the following months the price and volume declined steadily, resulting in a so called "crypto-winter".

As a result, many ICOs were unsuccessful in completing their funding rounds, resulting in an overall low number of new ICOs and many projects stopping business operations.

Despite the harsh market conditions, we approach the current developments as a chance. We believe that Blockchain technology will eventually attract more users once again and that the regulated Security Coin Offering (STO) will be the future of fundraising for start-ups. This creates the possibility, amongst others, of established middle-class companies to facilitate funding rounds in a very quick and easy manner. BCDC Coin strongly believes that the current market phase, poses the perfect entry space to set up our infrastructure for the bright years of Blockchain and STO's ahead.

Blockchain Industry vs. Traditional Fin-Tech Industry

Traditional Fin-tech Industry

The traditional Fin-Tech sector emerged in the 21st Century, where the term was initially applied to technology integrated within the back-end systems of established financial institutions. However, since then, there has been a broad shift towards a more consumer-oriented service within the traditional market environment. Fin-tech has expanded and evolved, including technological innovation of the financial sector, progressions in financial literacy, education, as well as the development of wealth management, lending, retail banking, fundraising, transfers/payments and investment management.

The traditional fin-tech market is based on four main regulatory aspects: The establishment of a trusted marketplace; to ensure that markets run fairly and effectively; the insurance of solvency of financial institutions and the protection of consumer assets. Business conduct legislations protect consumers and investors throughout this sector.

Within the fin-tech industry however, regulatory authorities are struggling to keep up with the rapid pace of technological disruption. Fin-tech regulation is traditionally targeted at the institutional industry players including banks, insurance companies and asset managers. Over- regulation is in turn prohibiting innovation in the long run, but a lack thereof may lead to uncertainty, missed possibilities and financial damages. The current marketplace represents the debate of limiting the risk that comes with new technology (hackers, cyber-attacks, money laundering and terrorist financing) and completely oppressing innovation through strict fin-tech compliance - specifically referring to the Cryptocurrency sector.

At the core, financial technology is utilized to help companies, consumers and business operators to improve the management of their individual financial operations and processes through the utilization of software used on computers and in the current era: smartphones.

Fin-tech also includes the development and use of cryptocurrencies such as Bitcoin. This segment within the sector is currently acquiring the highest share of growth, however the traditional global banking industry proceeds to remain the market leader with \$8 trillion market capitalization.

Blockchain Industry

Blockchain technology is the true driving force behind the ever-growing crypto sector, where over the next 10 years a large part of cryptocurrencies will likely catapult to dramatically higher prices where Blockchain technology will remain the latest disruptive and revolutionary change in history.

The global Blockchain technology market size was valued at over USD 600 million in 2016. Blockchain technology is one of the most promising advancements in the information technology sector. This innovative technology holds the ability to change the way the financial sector works and several financial institutions and banks are developing a keen interest in this particular technology, considering its innovative and unique structure.

A broad range of players in the industry are looking out for investment opportunities and many have participated in first investments to develop products and services within the industry. Though the market may be having problems with regulatory uncertainties and security concerns, the coming years are expected to witness a bigger role in financial transactions based on Blockchain.

Apart from the financial sector (Fin-tech), Blockchain technology holds enormous opportunities across multiple application areas. This technology has the potential to challenge economic, political and social foundations of society. Predictions are based on the next few years where the Blockchain industry will experience a great boost, as institutional money enters the market. The revolution will be taken forward with those supplying big enough investments. The number of daily cryptocurrency interactions shows substantial growth and great potential for the future, during what represents 'the next Internet'.

The Evolution of the Crypto Market

At this moment in time, we find ourselves in the early phase of the information age with new technology reaching the market on an annual basis. We can expect the digital revolution to extend into the next 10 years, growing immensely along the way. Blockchain - a game changer within the digital revolution.

Interestingly enough, Blockchain technology is still in its beginning stages - where in approximately 20 years it will be fully functional within the global economic environment. Blockchain technology will alter consumer behaviour and the way we travel, work, communicate with each other and even educate ourselves.

Blockchain technology's strong point is the elimination of the middle-men, often standing between the supplier and consumer of products and services. This sector will with no doubt continue to be a growing factor in today's economy and go down in history as one of the strongest disruptive forces in the worldwide market.

BCDC Coin has optimally positioned itself with its state-of-the-art Crypto Exchange, innovative features such as Instant Convert and Social Trading as well as a wide pool of global expertise within this growing industry, aiming for further growth parallel to the Blockchain market.

THE BITICA CANDY PROJECT

Bitica Candy token.

Website: http://biticacandy.com/

What is Bitica Candy token

Bitica candy token is Cricket base Sports crypto tokens are revolutionizing the sports industry by integrating blockchain technology into fan engagement and monetization strategies. Tokens like Chiliz allow fans to purchase fan tokens, which grant access to exclusive content, voting rights, and promotional options.

Why we are:

Revenue in the Cricket market is projected to reach US\$3.71bn in 2024. Revenue is expected to show an annual growth rate (CAGR 2024-2029) of 2.56%, resulting in a projected market volume of US\$4.21bn by 2029. In global comparison, most revenue will be generated in India (US\$2,275.00m in 2024).

Bitica Candy token is Cricket sports utility token.

Sports utility token is Sports crypto tokens are revolutionizing the sports industry by integrating blockchain technology into fan engagement and monetization strategies. Tokens like Chiliz allow fans to purchase fan tokens, which grant access to exclusive content, voting rights, and promotional options. These digital assets enhance the connection between players and fans while creating new revenue streams for teams and organizations. Major cryptocurrencies like Bitcoin and Ethereum serve as foundational platforms for these initiatives, expanding the utility of digital tokens in areas such as gaming and sports betting. With the rise of non-fungible tokens (NFTs) and utility tokens, sports crypto offers a wide range of options for enthusiasts and investors alike. See the full list of sports crypto below.

Cricket sports Analyst Opinion:

The Cricket market, part of the Sports market worldwide, has seen a slight decline in growth due to factors such as the limited reach of Cricket media and reduced demand for cricket tickets. However, the market is expected to bounce back due to rising popularity of digital technologies and increasing health awareness among consumers. Convenience offered by online health services is also likely to drive growth in the market.

Definition:

The Cricket Market encompasses various aspects of the sport, including media coverage and ticket sales, catering to the immense global fanbase of cricket. It encompasses platforms and channels dedicated to delivering news, analysis, and entertainment related to cricket events worldwide, as well as the sale of tickets for live cricket matches.

Structure:

Cricket Media: This component includes revenues from television and online streaming rights for cricket matches, providing fans with access to live coverage and analysis.

Cricket Ticket Sales: This component comprises revenues from the sale of tickets for cricket matches held in stadiums, online ticketing platforms facilitating ticket purchases, and season ticket packages.

Why Cricket is Shaping Up to Be the Most Profitable Sport:

Summary: Cricket is experiencing a remarkable surge in profitability. With a projected global market growth and the dominance of leagues like the IPL, cricket's economic impact is undeniable.

Impactful Highlights:

Global Market Growth: The cricket market is anticipated to grow by 2.56% during 2024-2029, reaching US\$4.21bn.

IPL's Brand Value: In 2022, the Indian Premier League (IPL) generated approximately \$8.4 Billion in brand value.

India's Sports Revenue: Cricket accounted for a staggering 87% of India's sports industry revenue in 2023.

BCCI's Wealth: The Board of Control for Cricket in India (BCCI) stands as the richest sport's governing body worldwide.

Trends & Discussions

Digital Ad Revenue: In 2023, digital ad revenue in cricket grew by 40% to ₹2,870 crore from ₹2,045 crore in the previous year.

Global Sports Growth:

The global sports industry is on an upward trajectory, with cricket contributing significantly.

ICC Revenue: Over 800 million U.S. dollars were generated by the International Cricket Council (ICC) from cricket events in 2023.

Rise of T20 Leagues:

The popularity of T20 leagues, particularly the IPL, has notably increased cricket's profitability.

Dominance & Expansion: Cricket's stronghold in the Indian market showcases its potential for global expansion.

Digital Platforms & Broadcasting: These elements have played a crucial role in driving cricket's revenue growth.

Conclusion:

Cricket's ability to attract global audiences, combined with strategic digital and media partnerships, positions it as a contemporary leader in sports profitability. The fusion of traditional sports charm with modern marketing strategies continues to propel cricket into a new era of economic success.

WHAT IS BITICA DELEGETD PROOF OF STAKE BLOCK CHAIN TECHNOLOGY?

EXPLORE LINK: https://biticablockchain.com/

DOCUMENTS LINK: https://docs.biticablockchain.com

Bitica: Unleashing the Power of Delegated Proof of Stake (DPoS)

In the fast-paced world of cryptocurrencies and blockchain technology, innovation is the name of the game. Traditional proof-of-work (PoW) and proof-of-stake (PoS) consensus mechanisms have paved the way for newer, more efficient methods of validating transactions and securing blockchain networks. One such innovative approach is Delegated Proof of Stake (DPoS), and Bitica Candy is at the forefront of its implementation. In this comprehensive exploration, we will delve into the intricacies of Bitica's DPoS, its advantages, and its potential to reshape the blockchain landscape.

Understanding Delegated Proof of Stake (DPoS)

Before diving into the specifics of Bitica's DPoS, it's essential to grasp the fundamental concept of DPoS itself.

Delegated Proof of Stake (DPoS) is a consensus mechanism designed to strike a balance between the decentralization of PoW and the efficiency of PoS. DPoS introduces the concept of elected delegates who validate transactions, create new blocks, and maintain the blockchain network's integrity. These delegates are chosen through a voting process, typically, by the token holders in the network

Overview of Bitica CandyBlock Chain [launching 2025]

The Bitica CandyBlock Chain will focus on the development of technology that will create a userfriendly experience for its users when interacting with the projects developed within the ecosystem. The purpose is to make usage more effective, easy and secure, to benefit everyone's life. In the future where new project technology supplies new productivity, blockchain will be used to maintain production, interaction and usage relationship. The purpose of Bitica CandyBlock Chain is to build a platform with blockchain as an underlying ledger. Under the protection of data ownership, data owners are encouraged to share data, and

therefore, application developers will have more data to create more valuable applications to meet the needs of all participants and the market, making the entire ecosystem richer and more robust.

Bitica Candy Block Chain prioritizes security, stability, extensibility. By introducing cutting-edge designs of virtual machines, smart sandbox, value exchange protocol, and forking mechanism, Bitica Candy Block Chain creates an evolving, user-friendly, low-cost, and customizable blockchain network. The optimization of block interval, block volume and consensus algorithm also help Bitica Candy Block Chain reach a performance rate of up to 1000 TPS. Bitica CandyBlock Chain believes that as the technological innovation creates a new production relation network, it will solve the problem of trust in interpersonal communications and organically integrate societal consensuses, individual behaviour, and value exchange into an inseparable whole.

On most current exchanges, the trading part (order-book, the settlement, etc.) is executed in a centralized manner on the servers of the exchange. In addition to this, a KYC process often has to be completed by the customer should he wish to withdraw funds. The process centralization makes an exchange a potential hacking opportunity and there have been numerous security breaches on most prominent exchanges, leaving them with a loss of millions of dollars.

While BCDC Coin is centralized exchange at first, the aim is to introduce a so-called decentralized exchange (or "DEX") in the following years. This means that users would have the ability to trade without the need to trust anyone but themselves. An account on the Block Beats Exchange is not even required and full control of funds is made possible. Additionally, a DEX can be accessed worldwide with no exceptions.

To achieve this goal BCDC Coin aims to develop a native Blockchain that is tailor made for our needs. The advantages for using this Blockchain will be:

- Protecting large amounts of data through encryption and access management
- Easier verification of data reference points
- Reduction or avoidance of unnecessary costs for the IT infrastructure

• Reduction of costs for internal and external financial transactions, financial reporting and administration

The result will be that there is no central-controlled server(s), and the networks' nodes are distributed.

Ultimately, we hope the Bitica Candy Block Chain platform will transform the traditional industry by redirecting the power from monopolistic companies to autonomous communities, so as to attract more people to participate in the development of cutting-edge technologies and truly realize the sound ecological development of co-construction and sharing.

Ecosystem Overview

The native blockchain technology developed by our team allows the creation of a whole ecosystem of community dedicated, automated, fully integrated and independent products and services.

BITICA CANDY EXCHANGE [launching 2025]

Bitica Candy Exchange aims to render an easy and simple, yet highly professional centralized trading platform for beginners and advanced users on a global scale. Bitica Candy brings beginners and advanced traders together, where starters and newcomers can follow the big traders and copy their trading expertise.

This system documentation describes the functionalities, operations, processes and infrastructure of the Block Beats Exchange platform. The platform itself has the following core functionalities:

• Crypto exchange (trading platform) with modern and intuitive graphical trading and financial interfaces

- High frequency matching processes for exchanging assets between users
- Double-entry bookkeeping for all financial transactions on the platform
- Crypto Coins and BCDC Coin stable coins can be deposited and withdrawn

• A dynamic KYC process, to present the identity of customers, fully manageable by the compliance team

• A redundant and scalable micro-service infrastructure, for high availability

Users can buy and sell different currencies over the platform. Limits can be used to do so, as well as market orders, that are matched in high frequency. The P2P exchange platform allows one to trade various assets such as cryptocurrencies or fiat currencies (currencies which are valued by the strength by their issuing government) on a high performing and scalable platform. Thanks to the High Frequency Trading Architecture, thousands of trades per second can be processed. Fiat currencies such as Euro, US Dollar or similar can be added as required and added as a trading currency. Furthermore, the integration of new Blockchains is possible at any time.

Thanks to the integrated innovative KYC-Processes, it is possible to reproduce any process to ensure the identity of the users. The platform contains a dual accounting system that records all financial transactions and allows you to generate an excerpt at any time.

The Crypto Exchange Platform is hosted on our High Security Servers and monitored by our team of experts 24 hours a day, 7 days a week. The integration of third-party software such as Trading Bots is possible via the API of the Exchange at any time and in High Frequency mode. Fees are charged at various points. For example, for user deposits on the Exchange, payouts, or trading. (API = Application programming interface)

The main aspect of BCDC Coin is that traders are able to copy and follow the BCDC (the early investors in cryptocurrencies and big large-scale traders) and follow their profit generation. Traders can follow a successful trader and make money by copying the trades.

Investors and traders will generate fees when trading on the Block Beats Exchange, in detail, when buy and sell orders are submitted and executed. The platform also charges a small fee on any user withdrawal, whereas a listing fee will be generated for new coin offerings, together with a marketing package for such listings. Income through fees will result in profit share and dividends for Coin holders. The software is made in Germany, a fully regulated exchange operated by industry professionals and early adopters of the crypto industry. It is backed by successful private investors and top international technology partners. The BCDC Coin Cryptocurrency Trading Platform allows investors and traders to trade and monitor accounts.

Social Trading

Start following the expert network, and copy the leading global traders on their trading successes. A smart and interactive way to trade. Where traders can automatically follow the best performing traders, monitor their statistics and profitability in a quick and simple way. Join the worldwide community, connect with fellow traders on a global basis and discuss features and ideas. Top traders can be found on the Block Beats Exchange, on the expert board - where followers can choose from the leading global traders. Always stay up to date with their performance and profits and follow the whale in one click. Become an expert yourself and have others copy you too!

Instant Convert

This feature is essential for trading beginners, as it allows to convert any coin into any other coin without the hassle of managing an advanced trading interface. It is directly integrated into the platform so beginners can open the website and instantly convert one coin to another coin or Coin.

BITICA CANDY SWAP [launching 2025]

Alternatively, peer-to-peer trading enables individual parties to trade with each other directly. Most of the transactions we make day to day are peer-to-peer: buying coffee at a cafe, selling shoes on eBay, or buying cat food on Amazon. Because these are private transactions between people or businesses, each party knows and ultimately chooses with whom they transact.

Peer-to-peer trading scales. Orders are transmitted between individual parties and are one and done as opposed to orders on a public exchange with no guarantee to completely fill. This makes cancels on an order book a regular occurrence, whereas peer-to-peer orders are likely filled because they are provided to parties that have already expressed interest. Additionally, peer-to-peer supply and demand matching can be solved through lightweight peer discovery as opposed to expensive algorithmic matchmaking regardless of whether on or off chain.

Peer-to-peer trading is private. Once two parties have found and chosen to trade with each other, no third parties are required to negotiate. The communication between these parties remains private for the duration of the negotiation, removing the opportunity for other parties to act on order request behaviour. Only when the order is submitted to be filled will it become public knowledge.

Peer-to-peer trading is fair. Because orders are created and transmitted directly between two parties, no outside participants can have an advantage. As long as they are working with multiple independent parties, participants can get prices that are comparable to or better than what they would achieve on an exchange. Additionally, those pricing orders can do so aggressively without fear of being taken advantage of by automated, low-latency trading strategies.

The scalability, privacy, and fairness constraints imposed by blockchain order books have necessitated an alternative. Today's Bitica Candy ecosystem needs an open peer-to-peer solution for asset exchange.

Introducing Bitica Candy Swap

[2025]

Swap is a protocol to facilitate a true peer-to-peer ecosystem for trading tokens on the

Bitica Candy Block Chain. The following is an extensible specification that supports efficient

counterparty discovery and negotiations. These protocols are intended to become a foundation for the asset trading ecosystem and to accelerate Bitica Candy ecosystem growth. By publishing this paper and opening for discussion, we seek comments from ecosystem stakeholders with the aim to produce high-quality protocols to enable a wide variety of real-world applications.

Peer Protocol

With only a few messages passed between counterparties, trades can be negotiated quickly, fairly, and privately. For the purposes of this document, a Maker is the party that provides an order, and a Taker is the party that fills it. Because each party is a peer, any party can assume the role of Maker or Taker at any time. Tokens in the following specification are Bitica Candy Block Chain compliant and any token that implements the standard can be traded using this protocol.

The core protocol is sequenced in the following diagram. The Maker and Taker perform trade negotiation off-chain. The Contract below is an Ethereum smart contract, which the Taker calls when ready to fill an order on the blockchain.

Order API

The following APIs are transport-agnostic remote procedure calls (RPC) used to communicate among peers and services. Examples use token tickers instead of addresses, but the actual calls require addresses of Bitica Candy Block Chain compliant tokens. The call signatures below are for discussion purposes as further technical details are to be published in a separate document. The Order API is off-chain and specifies asynchronous calls made between counterparties during trade negotiation. An implementor may choose to serve a request-provide cycle as a synchronous request-response. Because an order is signed by the Maker, the Taker is able

to later submit it to the smart contract to be filled.

Quote API

Quotes are for indicating price information between parties and are not executable. Quotes can be later turned into orders if the conditions are met for both counterparties.

Indexer Protocol

An Indexer is an off-chain service that aggregates and matches peers based on their intent to trade: whether prospective Makers and Takers wish to buy or sell tokens. Indexers are off-chain services that aggregate this intent to trade and help match peers based on intent to buy or sell specific tokens. Many prospective Makers can signal intent to trade, and when a Taker asks the Indexer to find suitable counterparties, there may be multiple results. Once the Taker has found a Maker with whom they would like to trade, they proceed to negotiate using the Peer Protocol above. Once agreement is reached between a Maker and Taker, the order is filled on the smart contract.

BITICA CANDYLAUNCHPAD PLATEFORM

Welcome to Bitica Candy Launchpad platform

Secure DeFi Infrastructure

Decentralized, Scalable & trusted powered by Bitica.

Bitica Candy View Launchpad help users to create their own token and token sales in a few seconds within the following networks: Bitica.

Tokens generated in Bitica Candy View Launchpad will be verified and published in the supported network explorer.

What is cryptocurrency launchpad development?

A cryptocurrency launchpad is a token sale platform where new crypto projects can sell their tokens to raise funds for their project. It's a great way for new crypto startups to raise seed funds for their projects. Unlike like traditional startup financing, you don't have to give any equity to users who buy your tokens from the sale. Many projects out there are looking to raise funds for their project through launchpads as it's quick, convenient, and cost-effective. As a launchpad platform owner, this puts you in a good position to build yourself as a brand and generate consistent revenue without directly being involved in other projects' fundraising operations.

Token Generation

Let projects create their own tokens using the launchpad's built-in token generator. They can choose from multiple token types and token features.

Wallet Integration

Wallet Integration

Integrate any web3 wallet that supports EVM blockchains into your launchpad platforms and let users interact with your platform easily.

Stacking

Multi-Tiered staking module

We can include a staking pool as an additional feature with multiple pools for a project. This lets you position yourself as a Stake-as-a-Service platform for better visibility.

Let projects build trust with investors by giving them a KYC badge on their token sale listings with an additional KYC module.

Benefits of launchpad development

Liquidity

Liquidity

Projects can easily raise comprehensive liquidity for their new token launches and minimize token volatility.

Instant Trading

Instant trading

Once a sale ends, the liquidity is automatically added to the DEX pool opted by the campaign project and tokens can start trading instantly.

cost-effective

cost-effective

Unlike centralized platforms, all you have to pay for is the initial development costs for your Launchpad. Our platform is decentralized and runs completely on Smart Contracts.

Fund Raising

Unbiased fundraising tool

DeFi Launchpads do not discriminate and allow any project to list their tokens on the platform and raise funds, with zero red tape.

Credibility

Credibility

With features such as KYC & Audit, your Launchpad startup can position itself as a standalone and credible brand.

BITICA CANDYPAY/ Bitica Candy wallet

Similar to payment providers like Bit pay or PayPal, Bitica Candy Pay aids in the settlement of payments for online stores and local businesses that are able to accept multiple cryptocurrencies through Bitica Candy Pay.

The payment service provider allows the integration of payment options into online shops, but also within physical shops. Payments can be confirmed in the shortest possible time, so as not to interrupt the flow of sales. A customizable point of sale (POS) is provided, to enable customers to pay in their familiar environment. In a multi-Merchant instance, the payment service can be used to manage as many merchants as needed, in the system. In doing so, merchants who use the payment service as a payment basis can calculate a percentage of the turnover, but also fixed monthly amounts. Sales are automatically settled with the merchants.

BITICA CANDYBLOCK CHAIN BRIDGE

[launching 2025]

Crypto bridges are the solution for investors who want to take digital assets from one chain and spend, swap, or invest those assets on another blockchain. Some cross-chain bridges accomplish this by creating a "wrapped" token out of the crypto from the starting chain, making it compatible with its destination.

How do crypto bridges work?

Here are the basic concepts about blockchain bridges that matter to the average crypto investor:

The cryptocurrency industry is populated by numerous blockchains that generate value and utility for investors, but these blockchains operate independently of one another.

Crypto bridges are the solution for investors who want to take digital assets from one chain and spend, swap, or invest those assets on another blockchain.

Some cross-chain bridges accomplish this by creating a "wrapped" token out of the crypto from the starting chain, making it compatible with its destination.

If you have a digital wallet, then you can swipe around and visit the various coins or tokens that make up your crypto holdings. But what if you want to take some of your best-performing assets and use that as collateral to get into another blockchain project? Will your ETH be spendable on another blockchain like Solana (SOL)? That's where a cross-chain application, more commonly known as a crypto bridge, comes into play.

One method of migrating digital assets' value from one blockchain to another is by employing "wrapped" tokens. The asset you start with is set aside into something like a digital vault, where it is nicely wrapped and put away. Think of it like a safe deposit box. Then, a new token gets minted so it will be applicable on other networks. These wrapped tokens give assets generated on different blockchains the ability to function on any blockchain. Wrapped tokens are in and of themselves a kind of crypto bridge.

There are other examples of cross-chain bridges at work in the crypto ecosystem today. A popular one is the Solana-based app StepN. StepN gives users a chance to earn cryptocurrency based on their step count. App users wear a pair of digital sneakers while they exercise and they get rewarded with crypto. This is referred to as a move-to-earn health app, but a more basic explanation would be thinking of it as a kind of digital step counter with game mechanics baked in.

But the StepN app is more than just a novel way to earn crypto by moving your feet; it also boasts a built-in interoperability bridge. The team at Multichain, a cross-chain swap protocol, announced in early August 2022 that StepN users can now apply their earned crypto rewards across multiple blockchains, including binanace (BNB), USD coin (USDC), and Ethereum (ETH).

Do blockchain bridges have any downside?

Applications that act as blockchain bridges have tremendous potential for the world of cryptocurrency. The flexibility of transferring digital assets from one siloed environment to another opens up many avenues for staking, lending, or liquidity purposes. But the one asterisk to this upside might be the troubling history of major hacks that have hit crypto bridges in recent years. Sadly, the amount of assets stored in cross-chain bridges makes them appealing targets for hackers.

In February of 2022, the blockchain bridge Wormhole was targeted by a massive exploit that resulted in the loss of funds totalling nearly \$330 million. And in August of 2022, the popular crypto bridge Nomad was hit by hackers who made away with nearly \$200 million worth of crypto.

What's even more troubling to consider is that many in the crypto space viewed these platforms as some of the best crypto bridges out there. Nevertheless, Web 3 and crypto supporters might take the view that hackers will inevitably try their hand at cracking into any digital vault, so at least there's value in knowing where things need to be patched or security needs to be tightened to prevent theft in the future.

What does the future hold for crypto bridges?

Down the road, users may encounter more cross-chain applications that allow them to use their tokens on one blockchain as collateral for acquiring assets on another blockchain. In other words, a cross-chain lending application.

Entrepreneurs may have more exposure to crypto bridges in the future as well. If startup founders are looking for investors to finance their blockchain-based projects, then cross-chain liquidity pools may take the place of traditional venture capital firms or angel investors in funding rounds for companies.

Where do crypto bridges come into play at the moment? Mostly as liquidity bridges for assets to operate on different blockchains. The way crypto bridges grow and develop over time will certainly be interesting to watch. The known security vulnerabilities of crypto bridges may give some crypto investors pause, but at least these weak points are well documented, so there is hope that future iterations will be safer for investors who store their assets on them.

Want more updates on the latest developments in crypto? Sign up for the Olive newsletter to get these valuable insights delivered right to your inbox. And as always, exercise caution when purchasing or transferring funds. Remember, all crypto transactions are final and irreversible. Protect your personal information at all time

BITICA CANDYCRYPTO BANK [launching 2025]

[coming soon]

Bitica Candy Crypto Bank will be a fully licensed bank, offering bank accounts and payment options to BCDC Coin clients. Users can open a bank account, as with the traditional banking sector and hold, move and withdraw currencies. This account will have integrated crypto and fiat options where all holdings (crypto and fiat) can be stored in one place.

Bitica Candy Crypto Bank will be linked to all other BCDC Coin products such as the Block Beats Exchange, Bitica Candy Pay, etc. The mission of Bitica Candy Crypto Bank is the merging of both worlds, the accessing of cryptocurrencies through one's bank and making instant converts between cryptocurrencies.

The banking identity will offer accounts to individuals and corporations for traditional banking services such as current and saving accounts. Customers will pay fees for opening, account management, wire transfers (incoming and outgoing) and premium services. The premium services will be offered to high net worth accounts, it will include but not limited to private broker and private banking services. Bitica Candy Crypto Bank will generate fees which will result in profit share and dividends for the BCDC Coin holders.

BITICA CANDY TRAVELING PORTAL [launching 2025]

[coming soon]

10 Reasons to Buy Flights with Cryptocurrencies.

Bitica Candy block chain base Bitica Candy now launching traveling use cash for Bitica Candy utility buy flight/hotel booking around the world of Bitica Candy

1. It's safe and secure

Paying in cryptocurrencies is known to be safe and secure as it's much harder to track them than regular fiat currency payments. This is because of the levels of encryption meaning that even though every transaction made with crypto is detectable, they can never be connected with a personal identity. This is almost like the anonymity of cash payments.

In addition to this, Trust offers buyer protection on all purchases which means you would be covered if anything were to go wrong with your flight transactions. Similarly, Crypto.com puts security first and has control over each layer of its system and is known to be the first cryptocurrency company ever to have the ISO and PCI security certifications.

We want everyone to take full advantage of the increased security and convenience of cryptocurrencies. This is one of the reasons as to why we partnered up with these two payment methods in order to keep your flights transactions safe and secure.

2. Wide range of crypto options available

We have various ways to pay for your next vacation including using your favourite cryptocurrency, whether that's Bitcoin (BTC), Ethereum (ETH), Litecoin (LTC), Dash, Ripple (XRP), Digi byte (DGB), Tether (USDT), Trust's native token, UTK or CRO which is Crypto.com's native token.

3. It's quick

One of the most important factors of cryptocurrency is speedy payments. Meaning they can transact faster than many of the current conventional payment gateways currently out there. The decentralised nature of these tokens means that they aren't controlled by any financial institution or a central bank. With no intermediaries stretching out the processing time, cryptocurrency is sent instantly from the sender to the recipient.

Bitcoin (BTC) will be able to process 4.6 flight transactions per second whereas Ethereum (ETH) could process 15 bookings per second. However, ripple (XRP) can process your flight purchase much faster as it can handle 1,700 transactions per second.

4. Accepted in many currencies

Our partners Trust and Crypto.com accept flight bookings in over 40 fiat currencies including Great British Pound (GBP), United States Dollars (USD) and Euros (EUR). See all the currencies that we accept by visiting our cryptocurrency page.

5. Great for travellers

This is for all those crypto enthusiasts out there or just curious travellers who want to travel to their next destination and only pay using cryptocurrencies. We advise that you take a good look at some of the crypto-friendly destinations that we've compiled together in our blog such as San Francisco, Tokyo, Prague and many others to help you think about your next travel destination.

6. Discounts and promotional offers

With our partners Trust and Crypto.com, we offer some enticing offers on all flights through our social media platforms. In the past we've done offers on Valentines Day, a campaign through Trust Wallet, Black Friday 2019 and not forgetting our recent promotional campaigns we carried out on Black Friday 2020 where anyone buying a flight at Alternative Airlines a and paying with cryptocurrency through Trust and Crypto.com could enjoy \$20 USD off for flights.

So be on the lookout for some more amazing crypto discounts and flight promo codes which can help you save some money on your next flight booking.

7. Can be used to purchase any flight

You can buy your plane tickets using cryptocurrency from over 600 airlines that are available to book with Alternative Airlines. These include all of the largest airlines, such as Emirates, Singapore Airlines, Southwest Airlines, Alaska Airlines, American Airlines, Qantas, Lufthansa, as well as smaller, domestic and regional carriers.

8. No restrictions on transactions

Cryptocurrencies are simply peer-to-peer, with no restrictions of transactions from governments or banks. This means that if you'll have the funds available, paying for flights with cryptocurrencies is effortless and uninterrupted.

9. Great for international use

Cryptocurrencies are borderless and great for international use meaning you can make instant and cost-effective transactions around the world. There is no waiting, no expensive international fees and no restrictions as to who can or can't transfer funds to whom or when and where those funds can be accessed.

10. Available almost everywhere

You can use cryptocurrencies to make payments almost anywhere and everywhere around the world, with the exception of countries such as Algeria, Egypt, Morocco, Bolivia, Ecuador, Nepal, Pakistan, Indonesia and Vietnam who have issued a ban on cryptocurrencies and as a payment tool.

There's no doubt that we are in the middle of a cryptocurrency revolution. With cryptocurrencies becoming the future of today's fiat currencies, it's only a matter of time before cryptocurrencies are available to all people on a global scale. With many countries around the world beginning to understand the value that cryptocurrencies offer to their economies.

BITICA CANDY STAKING POOL

[Launching2025]

The Bitica Candy team hopes to be able to continuously bring best-in-class automated strategies for users at minimal and reasonable costs. Each pool might employ the use of different strategies, many of which use our proprietary dynamic optimised auto-compounding strategy.

When you add liquidity to the pool, you will get LP tokens. When someone makes a token swap, a transaction fee of 0.1% will be charged. 0.05% will be returned to liquidity providers in the form of a fee reward. The liquidity pool will also allow you to stake your LP tokens to earn BCDC Coins in different "Farms". Hence, apart from earning income from token swap transactions, a user will be able to stake LP tokens and earn BCDC Coins.

The strategies designed by Bitica Candy perform optimally over a long period of time, when the effect of compounding can be really noticed, thus being APY the most accurate to display.

It is also important to notice this displayed APY is dynamic and can change (increase and decrease) through time mainly by two factors:

• Price of the reward token farmed and compounded into the principal

• Amount of people or value locked inside the pool (usually rewards are fix so more people or TVL implies that this reward is diluted)

Annual Percentage Rate (APR)

Refers to the simple interest accrued from a particular investment over a 1-year period.

Annual Percentage Yield (APY)

Refers to the compounded interest accrued from a particular investment over a 1-year period. APY reflects more accurately the expected yearly returns of that investment.

BITICA CANDY REAL ESTATE UTILITIES PROJECT [launching 2024]

What are the Benefits of Blockchain in Real Estate?

Commercial real estate constitutes a significant portion of world economic asset and transaction activity. According to an MSCI report, the size of the professionally managed global real estate investment market increased from \$7.4 trillion in 2016 to \$8.5 trillion in 2017. Today's real estate market however, consists of many siloed and independent networks with transactional friction and opacity between existing systems. The Bitica Candy Block Chain presents a practical solution to realize the following industry benefits:

- Tokenization of real estate assets
- Process efficiency for underlying industry operations
- Reduced costs from process automation
- Access to global asset distribution
- Access to broader investor pools due to ownership fractionalization
- Access to secondary market opportunities

• Data accessibility to increase transparency and inform better investment decisions and portfolio management

BITICA CANDY CRYPTO ATM MACHINE LAUNCHING WORLDWIDE

[coming soon]

In its most basic form, crypto ATMs are a simple and familiar way for individuals to convert fiat currency (general government currency like dollars, Euros, or pounds) into cryptocurrency. A person simply walks up to a stand-alone kiosk to purchase crypto by inserting cash or their debit card and completing a few basic steps. They aren't nearly as intimidating as going online, accessing a crypto exchange, and dealing with next gen concepts like crypto wallets. Indeed, these crypto ATMs may be more approachable for certain individuals who may not be as comfortable with technology or are distrustful of digital banking.

"Most people are familiar with crypto ATMs. You can probably find one in your local convenience store or gas station," Sattler says. "Cryptocurrency kiosks are the Red Box of crypto transactions," referring to the popular stand-alone DVD rental kiosks found in many convenience and grocery stores.

And, the more ubiquitous cryptocurrencies become, the more average citizens become comfortable using it, at least to an extent. Which is why a crypto ATM kiosk provides a happy medium for those who aren't tech-savvy yet demand privacy for these types of financial activities.

MARKET ANALYSIS

BCDC Coin is aware that there a many existing exchanges on the current market and that main competitors will be established exchanges such as Coinbase and Binanace. In the following section a closer look will be taken and elaborate in which way BCDC Coin differs from the current exchange market.

Coinbase: building the crypto economy – a more fair, accessible, efficient, and transparent financial system enabled by crypto.

started in 2012 with the radical idea that anyone, anywhere, should be able to easily and securely send and receive Bitcoin. Today, we offer a trusted and easy-to-use platform for accessing the broader crypto economy.

Binance

Binance was established in China and is currently the biggest exchange based on overall volume. Binance was founded in July 2017 and has acquired spectacular growth since then. Binance's user interface is aimed at the everyday user but is, compared to the one of Coinbase, quite unstructured (based on subjective opinion). Recently, Binance has launched its own Initial Coin Offering launchpad, via which it will introduce new projects to the community.

On a general note, there are currently many smaller exchanges, of which a large number utilizes fake volume and wash-trading mechanisms to attract attention, thus damaging the entire ecosystem.

5.0 Go-to Marketing Strategy

Preferably, BCDC Coin uses the word of mouth to announce and sell the product. The BCDC Coin team has acquired excellent knowledge in PR on different areas, during everyday working practices under the management of our marketing department.

Furthermore, we encourage our customer to refer our product to their network of partners and friends - full customer satisfaction guarantees word of mouth. We also inform Coin sale investors on a monthly basis on upcoming releases and ongoing developments.

MARKET GROWTH

Target Market / Clients

BCDC Coin focuses on an international market, with a special focus on Blockchain Technology and the financial business (Fin-tech market). The target market is investors and traders who wish to make use of a simple yet highly professional trading platform and follow the BCDC in the industry.

Breaking Barriers to Entry

At Bitica Candy we are confident that our products are the best in the market and work on spreading the word through effective marketing strategies. With our team of lawyers, marketing professionals, online exposure, high standard and consistency, we plan to expand our operations on a vaster international scale. BCDC Coin offers a simplistic user interface, and innovative features - always aiming towards 100% customer satisfaction.

With a fully set up exchange, BCDC Coin will commence with a go-to-market strategy in the early stages of the STO. The first step ensures the exchange is tested within a testing environment, giving users the opportunity to familiarize themselves with the interface and all features.

During the testing period there will be an extensive bug bounty program for all participants, as well as the possibility to participate in the BCDC Coin air-drop. This early access phase will be accompanied by an extensive marketing campaign (as outlined above). After the testing phase, there will be a short period of time in which adjustments of the platform will be made. We expect the exchange to kick-off with live trading in the third month after the STO has begun. During the start of BITWHALE, orderbooks must be filled and extensive trading competition is to be expected. To ensure a successful launch process, our market makers will provide liquidity from the very beginning.

TOKENOMICS

Name: Bitica Candy

Symbol: BCDC

Bitica candy Total Supply : 72,000,000,000

Bitica candy Circulating Supply : 36,000,000,000

Tokenomics:

31%Founder

20%Bitica Cricket Team

7.5%Future Investor

7.5%Cex, Dex, Listing

15%Liquidity Market Making Fund

5%Cex launch pad reserve

3%Metaverse Partnership

3%Artificial Intelligence Partnership

2%Charity

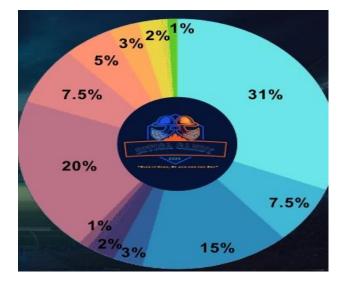
2%Employee

1%Ecosystem

1%Advisor/Partner

1%Airdrop

1%Marketing



Bitica Candy commonly known as BCDC was created in 2018, based on Bitica DPOS delegated proof of stake Blockchain Technology that is owned by Block Beats Company Registered in Dubai, UAE (the first country to legalize Cryptocurrency).

Project Budget and Distribution

Website: https://www.biticacandy.com/

ROADMAP

Stage 1:

- Website launch
- Presale announcement
- Coin market cap and Coin Gecko Listing

Stage 2:

- social media campaign running
- strong big media marketing
- Bitica Candy traveling portal [buy ticket for Bitica]
- Influencer Marketing starting
- Partnerships
- CEX Exchange listing

Stage 3:

- CMC top-50 Exchange listings
- Soken legal opinion
- 1,000,000 holders
- New Partnerships

Stage 4:

- Bitica Candy pay card launching
- Bitica Candy crypto bank launching
- Bitica Candy ATM card machine launching
- Bitica Candy Real estate utility launching in [UAE]
- Bitica Candy gaming utility platform launching
- Bitica Candy e- commerce platform launching
- Bitica Candy Cricket Team Launching

Biggest T-20 - T10 cricket tournament Bitica Candy team buy franchise Ownership.

APPRECIATION

The BCDC Coin mechanics are structured so that there are a multitude of influences for material appreciation. Starting with growing transactions and constant onboarding of new projects we start to build a higher use for the coin and a higher demand. With this kind of assistance to the velocity of the coin along with its use in crypto trading, it can measurably reach its true intrinsic value.

With the growing use of the coin by businesses on the platform we effectively reduce price risk relative to the dollar for all holders, setting a comfortable base for which we can assume, following price discovery on exchanges, our cryptocurrency will not fall through. This also sets the investment standard for traders to buy knowing that eventually, BCDC coins will reach certain support levels where there is only more upside as the project is community owned and grows.

We encourage the reader to do its own research, and decide whether to invest in our project.

THE TEAM

The Bitica Candy team brings together members who are both prominent and experienced in the field of software development as well as blockchain technology. We all share the burning passion for decentralization and honesty, and dedicate our lives to creating and providing community owned and determined products and services that can bring the best experiences to the users. Through our mutual love for people, we are connected as a team and have

[1]Dr. Sahil kadari[youngest block chain PHD. holder USA][FOUNDER/CMD/CEO]

Linkdine: https://www.linkedin.com/in/sahilkadari

Kamal Dave

C.T.O [chief technical officer]

Pratham shah

C.M.O [chief marketing officer]

Prerak Trivedi

S.M.O [sales marketing officer]

Linkdine: https://www.linkedin.com/in/trivedi-prerak-622ab7274