



CratD2C

Whitepaper

1 Executive Summary

CratD2C represents a pioneering platform in the blockchain space, combining the robustness of Delegated Proof of Stake (DPoS) with Layer-1 architecture to achieve a new standard in security, speed, and scalability.

The CratD2C Decentralized Autonomous Smart Chain (D.A.S.C) is a revolutionary blockchain platform that empowers individuals and businesses with a host of innovative features. This cutting-edge blockchain technology is designed to foster efficiency, security, and transparency in various industries. From rapid transactions to enhanced privacy, CratD2C offers a comprehensive suite of features that redefine the possibilities of decentralized ecosystems.

In simple terms, CratD2C is changing **eMarket space (online shopping)**. It makes it easier for businesses and customers to interact directly in a safe, clear, and cost-friendly way using a smart contract system embedded within its DPoS blockchain framework.

This ecosystem comprises three main portals: an e-commerce trading portal, a real estate trading portal, and a luxury lifestyle booking portal, augmented by a universal payment gateway featuring a crypto debit card.

Anchoring these Indigenous portals and its ecosystem is the CratD2C Native Coin (**CRAT**), serving as the fundamental currency powering transactions and interactions within the platforms.

Each part of these system uses the blockchain's **native coin as the only means for completing transactions**, ensuring they are not only quick but also transparent and safe, thanks to the inherent qualities of blockchain technology. This integration across various sectors showcases CratD2C's versatility and its potential to revolutionize operations in e-commerce, real estate, luxury services, and beyond, marking a significant step forward in the practical application of blockchain technology in everyday business and consumer activities.

CratD2C **introduces** an innovative supply mechanism – the Biennial 8-layer Zig-Zag Supply Mechanism. This method is set to operate until 2039 and shows CratD2C's commitment to fairness, sustainability, and community involvement. It ensures that CratD2C **native** coins are regulated and distributed fairly, marking a new phase in how blockchain systems work.

Moreover, CratD2C uses a staking mechanism, which is a significant and innovative feature of the CratD2C Decentralized Autonomous Smart Chain (D.A.S.C.). This feature allow participants to actively participate in the network, enhance its security, and earn rewards in return. Participants will lock up a certain amount of CratD2C **Native** Coins in the platform's staking pool, and they could earn up to a 20% Annual Percentage Rate (APR). In this way, they become part of the network's decision-making and governance.

2 The Interplay of Consumer Concerns and Business Risks in E-Commerce

Customer apprehensions regarding online shopping and safeguarding personal data are at an all-time high, while businesses continue to incur billions of dollars in losses each year due to fraud and inefficient payment processing systems.

The most pressing concerns for individuals, corporations, and governments around the world are cyber security issues. The internet has not only made the world more interconnected but also increased security risks, which are growing in scale and complexity. e-Commerce has become a major factor in today's digital business and economy. Online businesses must prioritize security as a key aspect. The need for a secure mode of communication between buyers and sellers is escalating as the e-Commerce industry rapidly expands. As a result, cyberattacks have suddenly risen globally.

Using blockchain technology in online transactions can greatly enhance user security and protection. Users can safely and publicly store their data without the assistance of outside parties. This technology can enhance the security of transactions and safeguard user data in e-commerce.

Traditional systems often involve intermediaries, leading to delays, fees, and security risks. Blockchain-based payment systems enable direct peer-to-peer transactions, eliminating intermediaries. Smart contracts automate payment settlements based on predefined conditions, reducing fraud and enabling faster and more cost-effective processing. Furthermore, blockchain enhances data security and privacy in e-commerce. Personal and transactional information can be protected and saved securely using encryption, protecting it from unauthorized access. Users are empowered with greater control over their data and can grant specific permissions, effectively addressing privacy concerns associated with centralized platforms.

Although blockchain can tackle these issues, popular blockchain projects have shown their limitations in scalability, governance, coin distribution, speed, and use cases.

However, despite its many benefits, blockchain technology is not a complete solution for all trust-related problems. One of the challenges facing blockchain systems is the issue of trust in the underlying technology itself. While the immutability of the blockchain means that once data is recorded, it cannot be altered, this does not necessarily mean that the data is accurate or trustworthy. If inaccurate or malicious data is recorded on the blockchain, it can be difficult to remove or correct, potentially leading to significant problems down the line.

Another challenge facing blockchain systems is the issue of governance. While blockchain technology is decentralized, it still requires some form of governance to ensure that the network functions effectively and that bad actors are kept in check. This can be particularly challenging in contexts with a lack of trust between the parties involved, such as in international trade or cross-border payments.

Additionally, according to a report, transparency has been a critical concern for modern society as it makes information about priorities, capabilities, and behavior of powerful centers of authority widely available to the public. In today's data-driven world, organizations face the pressing challenge of ensuring transparency and trust in their data products. As decision-makers rely increasingly on data-driven insights to guide their strategies, the need for reliable and trustworthy data has become paramount. This is where blockchain technology comes into play. With its inherent features of immutability, decentralization, and transparency, blockchain has emerged as a promising solution for ensuring the integrity and trustworthiness of data products.



Coin Distribution Mechanism – Lack of flexibility and scalability

Linear emission mechanisms, such as those used in proof-of-work mining systems like Bitcoin, can be highly resource-intensive due to the heavy energy consumption and computational power required. While this doesn't directly hinder scalability, it can indirectly affect a network's ability to scale as rising resource demands may become unsustainable. Additionally, environmental concerns could prompt regulatory or social pressures, further limiting scalability.

Cardano's fixed total supply mechanism, while beneficial in creating a sense of scarcity, lacks flexibility. This rigidity can hamper network growth and adoption as it constrains the system's adaptability to changing market conditions.

However, Solana's varying emission model is designed to provide flexibility, adaptability, and sustainability to the network, and is scalable.



Consensus Mechanism

Bitcoin uses a Proof-of-Work (PoW) mechanism, where validators (miners) compete to solve complex mathematical puzzles to add blocks to the blockchain and receive rewards. Ethereum initially used a similar mining process to Bitcoin, but it has been transitioning to a proof-of-stake (PoS) consensus mechanism.



Latency

Bitcoin's latency can range from several minutes to much longer; Ethereum's latency is in the seconds range, Cardano and EOS offer similar low-latency experiences, while Solana achieves sub-second latency.



Transaction Speed

Bitcoin, with 3 to 7 Transactions Per Second (TPS), is significantly slower due to its Proof of Work (PoW) consensus mechanism. Ethereum's TPS ranges from 30 to 45, but it faces scalability challenges. Cardano and EOS offer higher TPS, catering to around 1,000 to 1,500 and 4,000 to 8,000, respectively. Solana stands out with an impressive TPS of 50,000 to 65,000, making it a leader in scalability within the threshold of PoS.

3 Proposed Solution

CratD2C D.A.S.C stands out through its superior scalability, lower transaction fees, rapid finality, diversified roles, and innovative supply mechanism.

The CratD2C SmartChain ushers in a new era of blockchain innovation, redefining the boundaries of decentralized technology with its Layer-1 DPoS (Delegated Proof of Stake) consensus mechanism. This state-of-the-art platform guarantees unparalleled security and immediate transaction finality and sets new standards for scalability and efficiency while maintaining minimal costs and prioritizing privacy.

A Paradigm Shift in Blockchain Technology - Innovative Layer-1 Blockchain Architecture

The heart of CratD2C's innovation lies in its Layer-1 blockchain architecture. This state-of-the-art design is optimized for unmatched scalability and efficiency, boasting transaction finality times ranging from 0.5 to 3 seconds. This extraordinary speed and responsiveness set CratD2C apart, making it an ideal platform for real-world blockchain applications.

Unmatched Transaction Capacity - 100,000 Transactions Per Second (TPS)

CratD2C's SmartChain technology exhibits an astounding processing capacity of 100,000 TPS, making it a leader in the blockchain space, capable of meeting the needs of large-scale, global applications.

The Power of DPoS Consensus - Delegated Proof-of-Stake (DPoS) Mechanism

CratD2C leverages the DPoS consensus model to enhance scalability and network integrity. It divides tasks among validators and delegators, making transaction management smoother and encouraging participation with block transaction fees. This ensures a secure network and fosters a democratic and inclusive blockchain setting.

Revolutionary Staking Mechanism - LiteBackers and TurboBackers

CratD2C introduces an innovative staking concept with LiteBackers and TurboBackers, crucial in maintaining network security and growth. Stakeholders can earn up to 20% APR on their stake portfolio and have the flexibility to re-stake coins biweekly or weekly. These incentives drive the network's decentralization efforts.

Innovative Supply Mechanism - Biennial 8-Layer Zig-Zag Supply Mechanism

A groundbreaking supply mechanism that operates biennially until 2039. This novel approach is a testament to the project's commitment to sustainability, fairness, and community engagement, ensuring a controlled and balanced distribution of CratD2C Coins, and setting a new standard in the Blockchain Industry.

A Versatile Ecosystem of dApps & Use Cases

CratD2C is not just a blockchain but a hub for decentralized applications (dApps) and marketplaces. Its ecosystem includes three native portals (e-commerce trading portal, real estate trading portal, luxury lifestyle booking portal) and a universal payment gateway (crypto debit card). Each portal uses the blockchain's native coin (CRAT) to complete transactions, harnessing the blockchain's transparency and security to transform operations across different

Coin-IP Asset Value Linkage

A unique aspect of CratD2C is its linkage of native coin (CRAT) value to the ecosystem's intellectual property assets. This symbiotic relationship offers real benefits to coin holders, enhancing their stake in the project's success.

The Valuation and Protection of CratD2C's Intangible Assets

CratD2C's intangible assets are valued at \$160,255,384, evaluated by the London Rate International Office, experts in intellectual property valuation. With IP rights secured in 181 countries, the project enjoys strong protection and credibility.

Decentralized Applications (dApps)

CratD2C is more than just a blockchain; it is a bustling ecosystem of decentralized applications. From coins to NFTs, decentralized exchanges (DEX) to decentralized autonomous organizations (DAOs), CratD2C offers a versatile platform for developers to explore their creativity.

Primary Ecosystem dApps

Explore a range of primary ecosystem dApps, each designed to cater to real-world needs and industries.

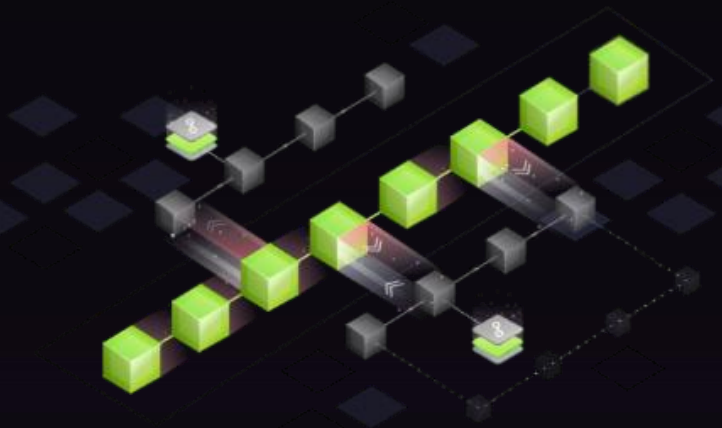
4 Positioning

Brief comparative analysis of CratD2C Decentralized Autonomous Smart Chain against popular blockchain projects, including Bitcoin, Ethereum, Cardano, and Solana:

Comparative Analysis	CratD2C	Bitcoin	Ethereum	Cardano	Solana
Coin Distribution Mechanism	Biennial 8-Layer Zig-Zag Emission	Linear Emission	Linear Emission	Fixed Total Supply	Varying Emission
Consensus Mechanism	DPoS	PoW	PoW/PoS	PoS	PoS
Max Supply	300M	21M	No Max Supply	45B	No Max Supply
Scalability	High	Low	Moderate	High	High
Transaction Speed	0.5 - 3 seconds	Slow	Moderate	Moderate	Moderate
Network Security	High	High	High	High	High
Governance Model	Decentralized Autonomous Organization (DAO)	Decentralized	Centralized	Centralized	Centralized
Reward Structure	Block Rewards, Tiered StakePool APR+, EcoIP Royalties	Block Rewards	Block Rewards	Staking Rewards	Staking Rewards
Community Involvement	Extensive	Moderate	Moderate	High	High
Coin Use Cases	Diverse dApps	Limited Use Cases	Diverse Use Cases	Diverse Use Cases	Diverse Use Cases
Privacy Features	Enhanced	Limited	Limited	Limited	Limited
Long-term Sustainability	Strong	Strong	Strong	Strong	Strong

CratD2C Smart Chain showcases several advantages over existing blockchain projects. Its innovative 8-layer Zig-Zag Supply Mechanism ensures fair and balanced coin distribution, while the DPoS consensus mechanism ensures high scalability, security, and fast transaction speeds. With a high level of community involvement and a decentralized governance model, CratD2C stands out as a project that prioritizes inclusivity and innovation.

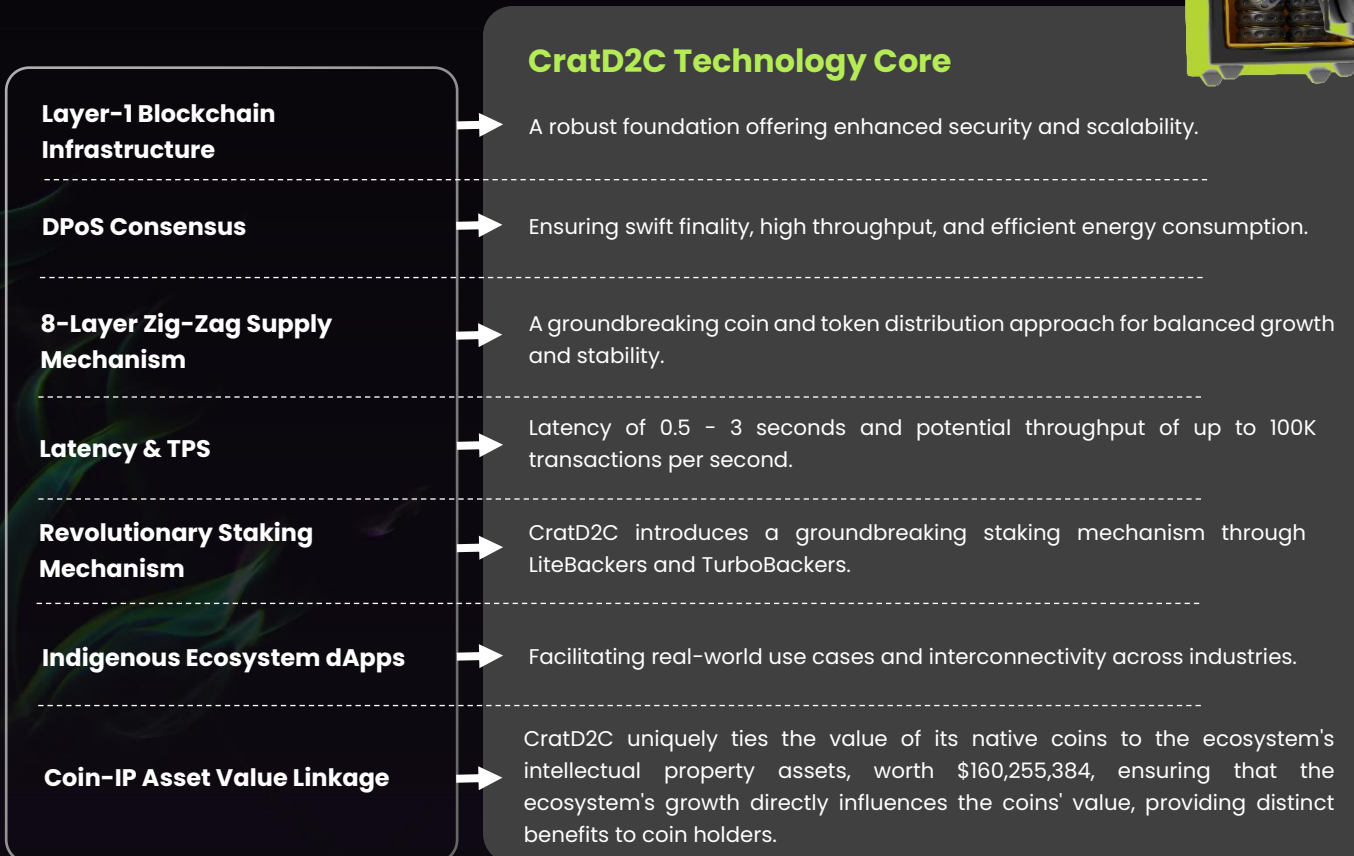
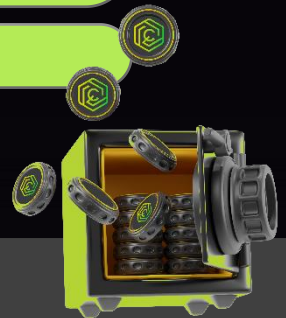
Furthermore, CratD2C's extensive coin use cases, enhanced privacy features, and strong focus on long-term sustainability make it a competitive player in the blockchain space. While other blockchain projects have their own strengths and weaknesses with limitations in scalability, governance, coin distribution, and use cases, CratD2C presents a comprehensive ecosystem that combines technological advancements with community engagement, positioning itself as a compelling player in the Blockchain Industry.



CratD2C Decentralized Autonomous Smart Chain also offers advantages over other blockchain projects in the various application scenarios:

CratD2C Use Case	CratD2C Advantage compared to other Blockchains
E-Commerce Trading Portal	Faster transaction speed, lower fees
Real Estate Trading Portal	Reduced intermediaries, faster transactions
Luxury Lifestyle Booking Portal	Increased privacy, global accessibility
Universal Payment Gateway	Higher transaction throughput, lower fees
Intellectual Property Protection	Enhanced security, incorruptible records
Supply Chain Management	Real-time tracking, reduced fraud
Content Creation & NFTs	Lower fees, easier ownership transfer
Decentralized Exchanges (DEX)	Faster transactions reduced reliance on intermediaries
Decentralized Autonomous Organizations (DAOs)	More inclusive governance reduces centralization
Gaming and Virtual Assets	Enhanced security, true ownership of assets

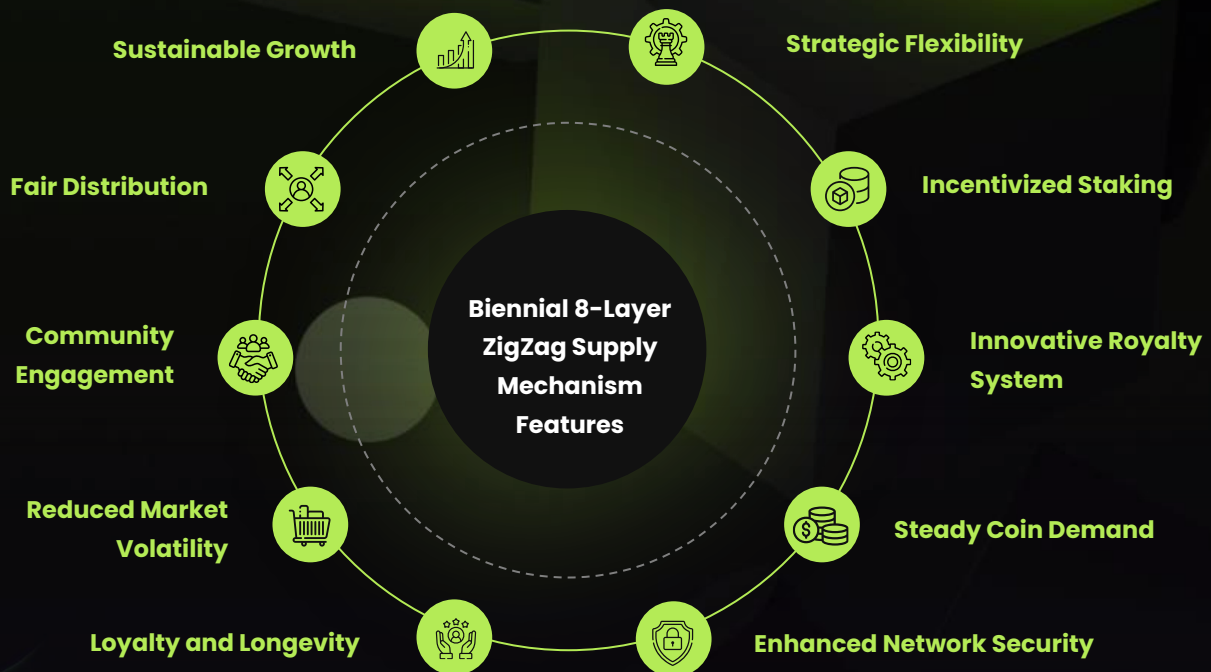
5 Technology Overview



CratD2C Biennial 8-Layer ZigZag Supply Mechanism

The 8-layer Zig-Zag Supply Mechanism is meticulously crafted to facilitate a balanced and controlled distribution of CratD2C native coins among participants. Comprising eight distinct layers, each serves a specific purpose while ensuring overall ecosystem equilibrium.

The CratD2C 8-Layer Zig-Zag Supply Mechanism's innovation lies in its ability to address the coin distribution aspect and the overarching goals of sustainability, community involvement, and ecosystem resilience. By combining the best practices of blockchain economics with a tailored approach to participant engagement, CratD2C sets a new benchmark for blockchain projects.



The Zig-Zag structure prevents sudden coin supply influx, preventing massive sell-offs that can destabilize the market, and supporting gradual and sustainable growth.



The mechanism ensures fair distribution, catering to participants with varying levels of commitment and contributions, from core members to ambassadors and



By incentivizing consistent participation, the mechanism promotes an engaged community that actively contributes to the ecosystem's development.



The controlled coin release prevents market fluctuations from excessive supply, offering participants a stable and predictable environment



Participants earn rewards for a long-term commitment, encouraging continued engagement and loyalty.



The eight layers provide flexibility for various participation levels, serving everyone from core members to LiteBackers and TurboBackers, catering to a diverse audience.



Staking in each layer lets participants earn attractive APR rates, generating passive income and enhancing network stability.



The structure introduces a special royalty system, boosting value for participants and fostering ownership and responsibility.

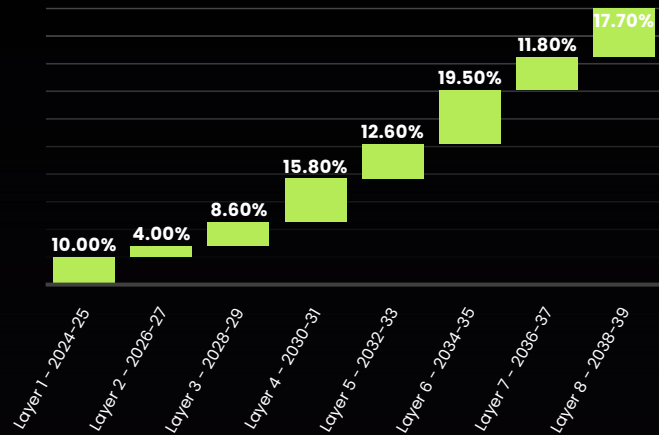


The controlled supply mechanism prevents oversupply scenarios, ensuring steady demand for CratD2C coins (**CRAT**) and potentially mitigating price volatility.



As participants are motivated to stay committed over time, the network's security and decentralization are reinforced, bolstering its overall resilience.

Layer	Year	Coin Supply Minted (%)
Layer 1	2024-25	10.0%
Layer 2	2026-27	4.0%
Layer 3	2028-29	8.6%
Layer 4	2030-31	15.8%
Layer 5	2032-33	12.6%
Layer 6	2034-35	19.5%
Layer 7	2036-37	11.8%
Layer 8	2038-39	17.7%



6 Tokenomics

What sets CratD2C D.A.S.C apart is its coin distribution strategy aimed at fostering a flourishing ecosystem while incentivizing key stakeholders. The inclusive allocation of coins promotes active participation, stability, and enduring growth across all facets of the project.

Systemic Supply Mechanism

The system regulates coin circulation by monitoring supply and demand to avoid inflation from excess supply or deflation from scarcity. It is algorithmically controlled, adjusting based on predefined rules and conditions.

Biennial Zig-zag Proportion

The supply of CratD2C's native coin in its Decentralized Autonomous Smartchain adjusts dynamically, possibly reacting to market conditions. This maintains a balance between supply and demand, stabilizing the coin's value. It is a unique method in blockchain, showcasing dApp's flexibility to handle cryptocurrency market volatility.

8-Layer ZigZag Supply Chain

A multi-level approach to managing coin supply. Each "layer" represents a different condition or set of rules for when and how to increase or decrease coin supply. For example, the "zig-zag" mechanism means that the smart chain adjusts supply to match market fluctuations, rather than simply increasing or decreasing in a linear fashion.

Elastic Culture

The CratD2C tokenomics model is like an elastic band, expanding or contracting based on market demand. This adaptability is vital in the fast-changing world of cryptocurrencies.

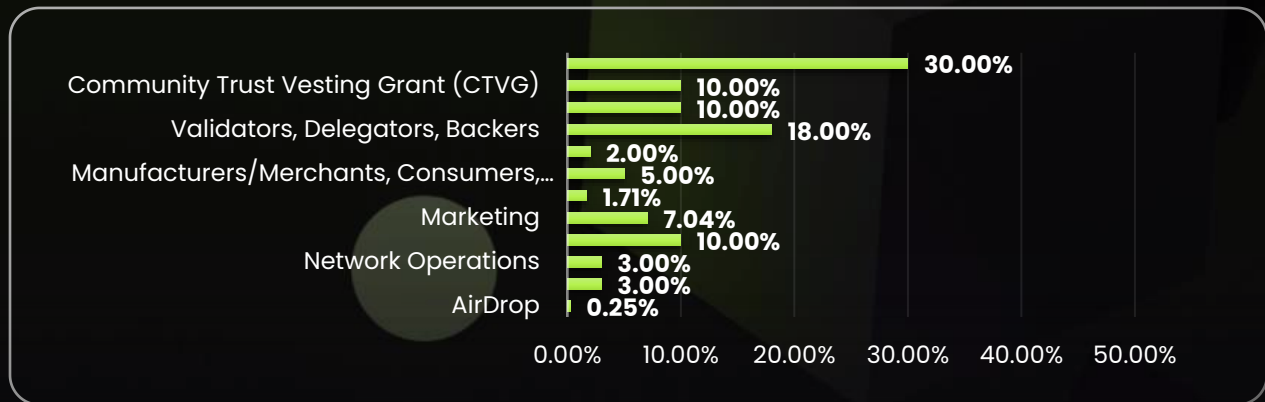
CRAT
Native Coin

300,000,000
Max Supply

0.5 - 3 sec.
Latency

up to 100k/s
TPS

Token Allocation	Percentage	Amount	Uniqueness
IP-Shares Royalties*	30%	90,000,000	IP shareholders receive rewards in the form of royalties based on the units they hold.
Community Trust Vesting Grant (CTVG)	10%	30,000,000	CTVG Grants provide support to promising blockchain startups.
Team	10%	30,000,000	Ensures team alignment and commitment to long-term success.
Validators, Delegators, Backers	18%	54,000,000	Rewards network participants for securing the blockchain.
Advisors	2%	6,000,000	Gathers expertise for informed decisions and guidance.
Manufacturers/Merchants, Consumers, Partners. Commissions	5%	15,000,000	Encourages ecosystem engagement through commissions.
SWAP	1.71%	5,127,000	Facilitates seamless transition and upgrades.
Marketing	7.04%	21,123,000	Drives awareness, adoption, and community growth.
Liquidity	10%	30,000,000	Ensures a liquid market for the native coin.
Network Operations	3%	9,000,000	Supports the smooth functioning of the blockchain.
Ecosystem Development	3%	9,000,000	Nurtures continuous growth and innovation.
AirDrop	0.25%	750,000	Rewards early supporters and community engagement.



Distribution & Vesting

The Cliff Period and Vesting Period of CratD2C Decentralized Autonomous Smart Chain play integral roles in fostering a stable, sustainable, and robust ecosystem, ensuring controlled coin release, discouraging speculative trading, and encouraging participants to engage actively in the project's long-term growth and success.

The Cliff Period

The Cliff Period of CratD2C Decentralized Autonomous Smart Chain represents an initial phase of coin distribution designed to ensure a fair and controlled release of coins into the market. This period spans three months from the first day of CratD2C Coin's listing on a centralized exchange. During this phase, participants who participated in the Pre-Pre Seed and Pre-Seed Rounds will be unable to sell their acquired coins. This mechanism is in place to prevent abrupt market fluctuations that could potentially undermine the stability of the CratD2C ecosystem.

The Cliff Period serves three critical purposes:



Stability and Gradual Introduction



Controlled Market Dynamics



Building Confidence

Vesting Period

The CratD2C Vesting Rounds are essential for ensuring a steady and controlled release of coins acquired during the Pre-Pre Seed and Pre-Seed Rounds. These acquired coins are subject to a scheduled release, with 25% of the total acquired coins becoming accessible each quarter after the official Cliff Period expiration.

The Vesting Period advantages:



Long-Term Commitment



Steady Coin Circulation



Mitigation of Dumping

Staking

The staking mechanism within the CratD2C Decentralized Autonomous Smart Chain (DASC) is a fundamental and innovative feature that empowers participants to engage with the network actively, contribute to its security, and earn rewards in return.

The staking process involves participants locking up a certain amount of CratD2C Coins (**CRAT**) in the platform's staking pool, enabling them to play a role in the network's consensus and governance.



Participation and Staking: Participants acquire CratD2C **Native** Coins (**CRAT**) through various means, including purchases or incentives, and once they possess the required amount of CRAT coins, they can stake them within the platform's staking pool.



Validator, Delegator, Backers Pools: The staking pool is divided into Validators Pool, Delegators Pool, and Backers Pool. Validators are responsible for confirming transactions and maintaining network security; Delegators contribute to the consensus process by delegating their stake to Validators. Backers stake a certain amount of CratD2C **Native** Coins (**CRAT**) in the platform's staking pool to receive APR.



Validator Staking: To become a Validator, participants must stake a minimum amount of CratD2C **Native** Coins (**CRAT**), usually a substantial sum such as 100,000 **CRAT** coins. This stake demonstrates their commitment to the network's security. Validators are chosen based on their stake and reputation within the community.



Delegator Staking: Delegators engage in the network by choosing a Validator to whom they delegate their stake. This action allows them to support the network's consensus process indirectly. While Delegators do not need to possess many **CRAT** coins as Validators do, they must hold at least 1,000 **CRAT** coins to participate as a Delegator. This lower threshold makes staking more accessible to a broader group of participants.



Backers Staking: A Backer within the CratD2C ecosystem refers to an individual or entity that stakes a certain amount of CratD2C Native Coins (CRAT) in the platform's staking pool. Backers participate actively in the network by locking up their **CRAT** coins, enhancing the platform's decentralization and integrity. There are two primary types of Backers: LiteBackers and TurboBackers. Each type of Backer is distinguished by the amount of CratD2C Native Coins they stake, with associated benefits and requirements.



Reward Distribution: Validators, delegators, and backers are eligible to earn rewards for their participation. The rewards are distributed in the form of CratD2C Native Coins and are typically determined by factors such as the staked amount, network activity, and the Validator's performance.



Annual Percentage Rate (APR): The APR represents the annualized rate at which participants earn rewards based on their staked amount. The CratD2C DASC offers competitive APR rates to encourage active participation and engagement. The APR can vary based on the participant's role and the staked amount.



Re-Staking Options: Participants have the flexibility to re-stake their earned rewards periodically, compounding their rewards over time.



Bonus CratD2C IP Portions: For LiteBackers and TurboBackers, there's an additional opportunity for engagement through Bonus CratD2C IP portions. These portions hold value as they make the holders eligible for biannual royalty returns.



EcoIP Royalties: When participants hold CratD2C **Native** Coins in the stake pool for a period of 6 months, they get a share of the income generated by the platform's intellectual property. It is like owning a piece of a company and getting a share of its profits.



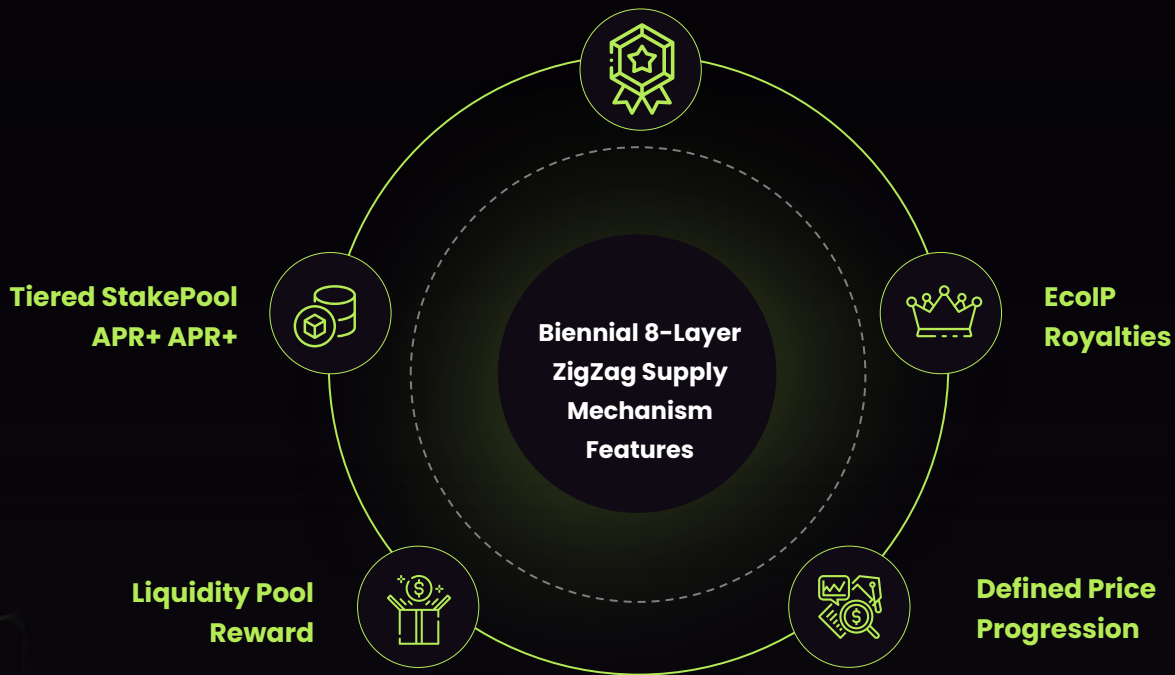
Enhanced Governance and Decentralization: Participants also gain governance rights within the ecosystem by staking. They have the ability to participate in voting on proposals, decisions, and upgrades, contributing to the platform's decentralized governance structure.



Long-Term Incentives: The staking mechanism encourages long-term engagement, commitment, and support for the CratD2C DASC. It aligns participants' interests with the network's success and growth, fostering a vibrant and active community.

Comparison Table of Staking Pools among Key Players in the CratD2C							
Status	Minimum CratD2C Coins Required to Stake	APR (%)	Re-staking Frequency	Earn Transaction Fees	EcoIP Royalties	Bonus IP Portions	Units IP-Portion Royalties
Validator	100,000	15	Biweekly	YES	YES	NO	NO
Delegator	1,000	13	Monthly	YES	YES	NO	NO
LiteBacker	200,000	17	Biweekly	NO	YES	YES	Biannual
TurboBacker	300,000	20	Weekly	NO	YES	YES	Biannual

Block Rewards



Block rewards refer to the transaction fees that validators and delegators receive for participating in the network's consensus process. As a reward for their efforts, they receive a share of the transaction fees network users pay.



By holding CratD2C Coins in the stake pool for six months, the holder receives a portion of the income generated by the platform's intellectual property, akin to owning a stake in a company and receiving dividends.



Similar to earning interest on a savings account. The greater the amount of CratD2C Coins a user holds and stakes in the network, the higher their potential earnings.



CratD2C's Liquidity Pool Reward encourages users to add assets to liquidity pools, granting them a portion of pool profits as a reward. This maintains high liquidity on the platform, easing trades and financial transactions.



As the platform grows and becomes more valuable, the price of CratD2C Coins is designed to go up. So, over time, the coins holders' poses could become more valuable.

7 Use Cases

CratD2C e-Market Portals, integral to the CratD2C D.A.S.C, constitute a robust ecosystem housing three specialized portals: an e-commerce Trading Portal, a Real Estate Trading Portal, A Luxury Lifestyle Booking Portal, and a universal payment gateway (Crypto Debit Card, Vending Machine, POS Machine).

These portals cater to diverse consumer needs and preferences. Operated exclusively with the blockchain's native coin, transactions within these portals boast unparalleled speed, transparency, and security.

CratD2C, with its innovative blockchain technology, presents many compelling and diverse use cases across various industries.



e-Commerce Trading Portal - CratD2C's decentralized e-commerce trading platform connects businesses directly with consumers, cutting out intermediaries. This boosts transparency, cuts costs, and improves security in online transactions.



Real Estate Trading Portal - The platform uses smart contracts and blockchain to ensure transparency and security in real estate transactions. It simplifies property listing, transaction management, and title verification, boosting efficiency and cutting down on fraud.



Luxury Lifestyle Booking Portal - CRAT Luxury Lifestyle booking portal allows users to book exclusive experiences such as hotel stays, travel packages, cruises, and fine dining using CratD2C Native Coins to complete transactions.



Universal Payment Gateway - CratD2C's native coin serves as a means of payment within the ecosystem, allowing users to make purchases, pay for services, and transfer funds securely and efficiently.



Supply Chain Management - The platform's blockchain-based supply chain management solution enhances transparency and traceability in supply chain operations. It enables businesses to track the movement of goods, verify product authenticity, and streamline logistics processes.



Identity Management - CratD2C incorporates decentralized identity solutions to enable users to securely control and manage their digital identities. This eliminates the need for centralized identity verification authorities and reduces the risk of identity theft and fraud.



Tokenization of Assets - CratD2C allows for the tokenization of real-world assets such as real estate properties, artworks, and intellectual property rights. This fractional ownership model enables asset owners to unlock liquidity, facilitate asset transfer, and democratize access to investment opportunities.



Governance and Voting - Through coin-based voting, the platform's governance model enables coin holders to participate in decision-making processes such as protocol upgrades, fee structures, and community initiatives. This ensures democratic governance and community involvement in the platform's development.



Intellectual Property Management - CratD2C provides a platform for creators and innovators to register, protect, and monetize their intellectual property assets using blockchain technology. This enhances copyright protection, facilitates royalty distribution, and promotes fair compensation for creators.



Data Security and Privacy - By leveraging blockchain's immutable and tamper-proof ledger, CratD2C ensures the security and privacy of user data and transactions.

8 Marketing Strategy

CratD2C will leverage a strong presence in the media and capitalize on the global interest generated by its innovative blockchain solutions,



Media Coverage

CratD2C has already garnered significant attention from reputable media outlets.



PennyStocks.com

BENZINGA



cryptonews



GOLDSTOCKS.COM

GlobeNewswire
by notified



NEWS BTC



Techopedia

Techpoint
africa

be[in]crypto

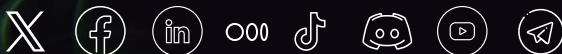
Bitcoin.com

BITCOINIST™



Social Media Campaigns

Active presence on major social media platforms



Content Marketing

Producing high-quality articles, blogs, and whitepapers



Email Marketing

Email marketing campaigns to nurture leads and maintain communication with potential investors



Partnerships and Collaborations

Strategic partnerships with industry influencers, blockchain experts, and relevant organizations



Community Engagement

Dedicated communication channels on Telegram and Discord to facilitate community engagement

9 Team



Dr. Samsondeen Arogundade

Dr. Arogundade has over 17 years of expertise in financial markets, specifically Forex (FX), Stocks, and Cryptocurrency. His broad experience in these areas, combined with his advanced academic qualifications, has contributed significantly to his involvement in innovative projects within the Blockchain and Fintech sectors. He holds a Bachelor of Science (BSc) in Valuation and Real Estate Management, a Master of Business Administration (MBA) in Business Administration and Management, and a Doctorate in Business Management, Business Administration, Management, and Operations.



Mr. Alexander Tkachev

Mr. Tkachev has a robust educational foundation and extensive experience in blockchain development, specializing in decentralized applications (dApps), token creation, and various Web3 solutions. Over the years, he has worked closely with CratD2C's vision, playing a pivotal role in shaping the realization of its innovative ecosystem, which has transformed CratD2C into a groundbreaking platform in the blockchain industry, showcasing its potential as a game-changing ecosystem.



Mr. Herbert Sterchi

Mr. Sterchi is a renowned blockchain pioneer and founding director of Ethereum in Switzerland. He played a crucial role in establishing Ethereum's operations in Crypto Valley, Zug. With a background in global companies such as PwC, Oracle, and Thomson Reuters, he has extensive experience in financial, regulatory, and legal matters. Mr. Sterchi was also involved in major blockchain projects such as Consensus and Akasha. Currently, he is a part of CratD2C's Board of Directors, driving innovation and global expansion in blockchain technology.



Mr. Viktor Uzunov

Mr. Uzunov holds a Bachelor's degree in Political Science, along with multiple certifications in data science and social media advertising. With over a decade of marketing experience, he holds various executive roles, primarily within blockchain and tech industries. Additionally, he co-founded a company that features a trading platform for financial markets.



Ms. Hasmik Harutyunyan

Ms. Harutyunyan holds a Bachelor's Degree in Linguistics and Cross-cultural Communication from Yerevan State University, and Master's Degree in Business Administration and Management at West University of Timisoara. She is dedicated to boosting all areas of operations and business administration, as well as developing strategies and communications to help businesses reach and engage target audiences.



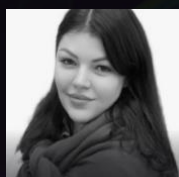
Ms. Marina Miakenka

Ms. Miakenka is an experienced graphic designer with over eight years in the field. She holds both a Bachelor's and Master's degree in Architecture, and her expertise spans graphic design, web design, branding and identity, as well as print and online advertising.



Ms. Maryna Altun

Ms. Altun holds an MBA in Business Administration and Management, and brings over 12 years of experience in developing effective marketing strategies. She has served as a fundraising and board advisor, utilizing data to drive product decisions. Her expertise spans business cultures in both American and Middle Eastern markets, with a focus on innovation, empathy, customer connection, and creative problem-solving.



Ms. Alina Rosavytska

Ms. Rosavytska possesses a vast experience in Blockchain sphere. She worked as a Salesman, Chief of Sales, Director of Development in one of the biggest aggregators in the world, and an advisor and CMO for different blockchain projects.

10 Roadmap

- 1 Pre-ICO / ICO (Public Sale)**
December 2023 – September 2024
- 2 DevNet**
March 2024 – May 2024
- 3 TestNet**
June 2024 – October 2024
- 4 Audits**
July 2024 – November 2024
- 5 Venture Round (Private Sale)**
October 2024 – November 2024
- 6 MainNet Launch**
December 2024
- 7 IEO / LaunchPad**
December 2024
- 8 Listing**
December 2024
- 9 eMarket Portal Launch (V1)**
February 2025
- 10 IP-Portion Round**
March 2025