

Prepared For :
Flying Deer



WHITEPAPER

V1.0

www.flyingdeer.finance

TOKENOMICS

TOKEN NAME : FDC

BLOCK CHAIN : BINANCE SMART CHAIN (BSC)

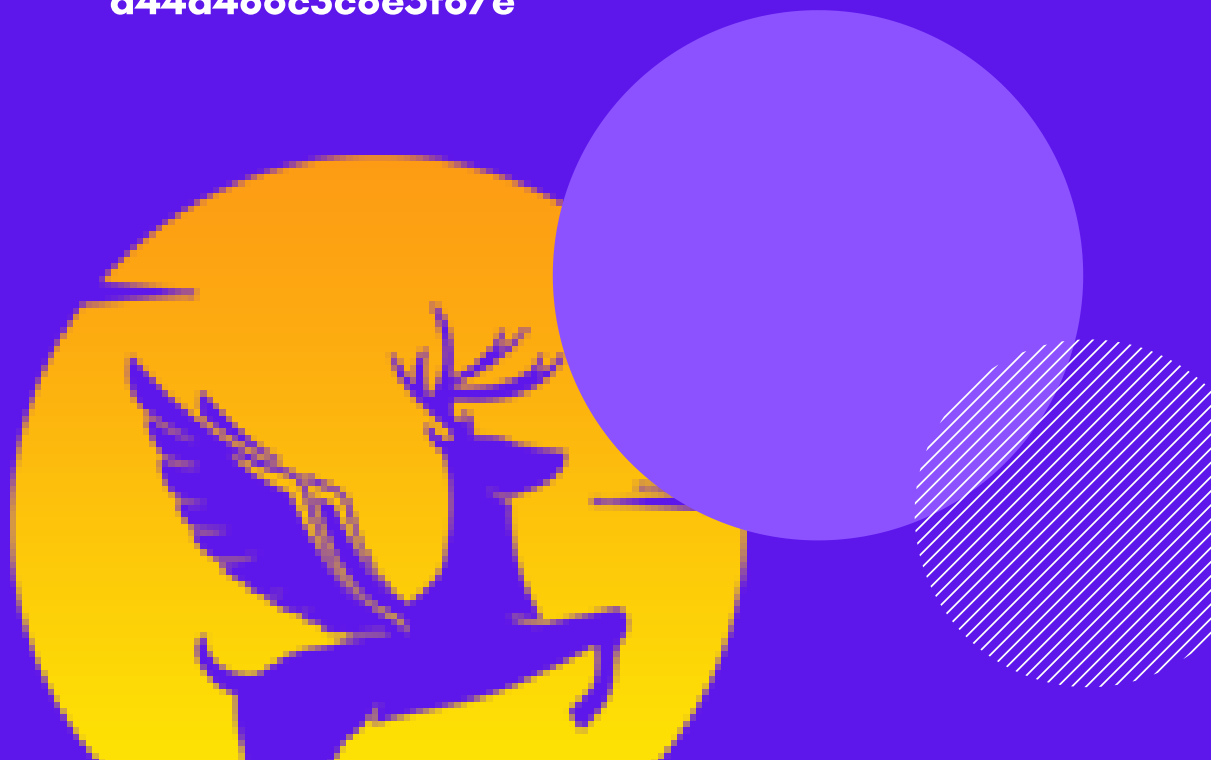
STANDARD : BEP20

TOTAL TOKEN SUPPLY : 5 Cr

Burn 2 Cr Supply Private Buy / Sell
On Flyingdeer Platform

CONTRACT : 0x000747d7a6defb6de755aaba44d486c3c8e5f67e

BSC SCAN bscscan.com/address/0x000747d7a6defb6de755aaba44d486c3c8e5f67e



PREFACE

It was observed that cryptocurrencies are weaving their magic all around the world. Thus by assessing such a phenomenon, Flyingdeer came up with the motive to introduce this currency to everyone. The core founders and its team Flyingdeer believe that we can do a lot in digital currency in comparison to what we are doing today. It is a pathway for making this genre more attractive for the local business as well as to common people and along with this, we are focused on achieving heights of success in the world of cryptocurrencies. This sector has immense potential to transform the way of doing business, across the world. The latest relevant technologies make it more client-oriented. We have major goals for this sector and with the help of Flyingdeer, we want to take this virtual currency to every corner of the world, so that everyone starts using it and accepting it.

INTRODUCTION

Flyingdeer is a new revolution in the crypto world. Flyingdeer is a Decentralized cryptocurrency on the world's biggest platform Binance Smart Chain Flyingdeer was created by "Longreen Corporation Limited OU". Flyingdeer is Using World's Best Secure Technology. The technology behind cryptocurrency is a great benefit to those fighting the climate crisis and helps bring about a more sustainable global economy. Flyingdeer possesses a Dedicated Blockchain, Scalable consensus algorithms, minimal utilization of electricity, and worldwide acceptance. A totally transparent development process offers users an opportunity to look through the history of all transactions. Flyingdeer Has Large and Strong Experienced Management, Technical, and Marketing Team. What is needed is an electronic payment system based on cryptography proof instead of trust, allowing any two willing parties to transact directly with each other without the need for a trusted third party. Transactions that are computationally impractical to reverse would protect sellers from fraud, and routine escrow mechanisms could easily be implemented to protect buyers. In this paper, we propose a solution to the double-spending problem using a peer-to-peer distributed timestamp server to generate computational proof of the chronological order of transactions. The system is secure as long as honest nodes collectively control more CPU power than any cooperating group of attacker nodes.

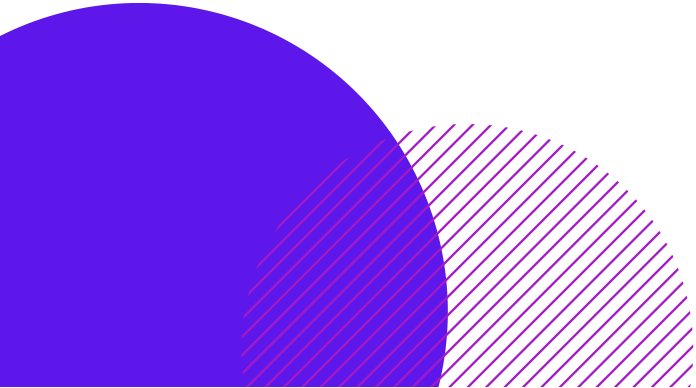
We have built Flyingdeer because we strongly believe that it will represent the heart of the ecosystem for a new category of investors, companies seeking to grow their capital and investment funds.



VENTURE CAPITAL, FAMILIES, OFFICES, TRADERS, AND SO ON.

We will create all this, by closely introducing and presenting companies that will issue the new stocks, called security Coin, and their values to our community, at an early stage, creating inclusion and proximity, with the goal to match them with a brand-new category of the financial world that we will shape.

We aim to redefine the connection between people and finance through Blockchain Technology, and starting Flyingdeer is just the beginning of a long journey.



MISSION VISION

Flyingdeer major mission is to make CryptoCurrency accessible and beneficial to everyone in all situations. We know about many challenges in cryptocurrency at present time, such as – Lack of Adoption, Skill Gap, Trust Among Users, Financial Resources, Usability, Security, Low Scalability, and Public Perception. Mange works for the solutions to present challenges in the cryptocurrency industry. Flyingdeer will supply you with a slew of new features that will make it a game-changer in the cryptocurrency market.

People will start utilizing Flyingdeer for a variety of things and varieties of business, which will surprise everyone with the progress of Flyingdeer Through our whitepaper we also explained the benefits to both consumers and business owners.

We have built Flyingdeer because we strongly believe that it will represent the heart of the ecosystem for a new category of investors, companies seeking to grow their capital and investment funds.

DIRECTOR'S RESPONSIBILITY STATEMENT

The Directors/Team of Flyingdeer has issued this White Paper and have taken all reasonable care to ensure that the facts stated in this document are true and accurate in all material respects and that there are no other facts the omission of which would make misleading any statement in the document, whether of facts or of opinion. The Directors accept responsibility accordingly.



PURPOSE, POWER & STRENGTH FLYING DEER

Purpose, Power & Strength of the Flyingdeer is the latest crypto Coin to enter the ever-changing world of cryptocurrencies. It has been developed with the latest advanced technology and that provides it with additional layers of security and stability. Flyingdeer has the advantageous aspects of a cryptocurrency and its long list of benefits makes it a better and more stable cryptocurrency, in comparison to its competitors.

Flyingdeer is being created to make this world more developed and prosper by using Blockchain Technology. This Coin is being created with the purpose of supporting many things not just one thing. The future also Flyingdeer supports many other concepts for the purpose of more prosperity for the world. Flyingdeer is a Decentralized cryptocurrency on the world's biggest platform Binance Smart Chain (BEP-20). BEP-20 is a Binance Smart Chain Coin standard that extends ERC-20, the most widely used Ethereum Coin standard. It functions as a blueprint for tokens, defining how people can use them, who may spend them, and other use constraints. It is interoperable with both Binance Chain-powered BEP-2 and Ethereum-enabled ERC-20 due to its similarities.

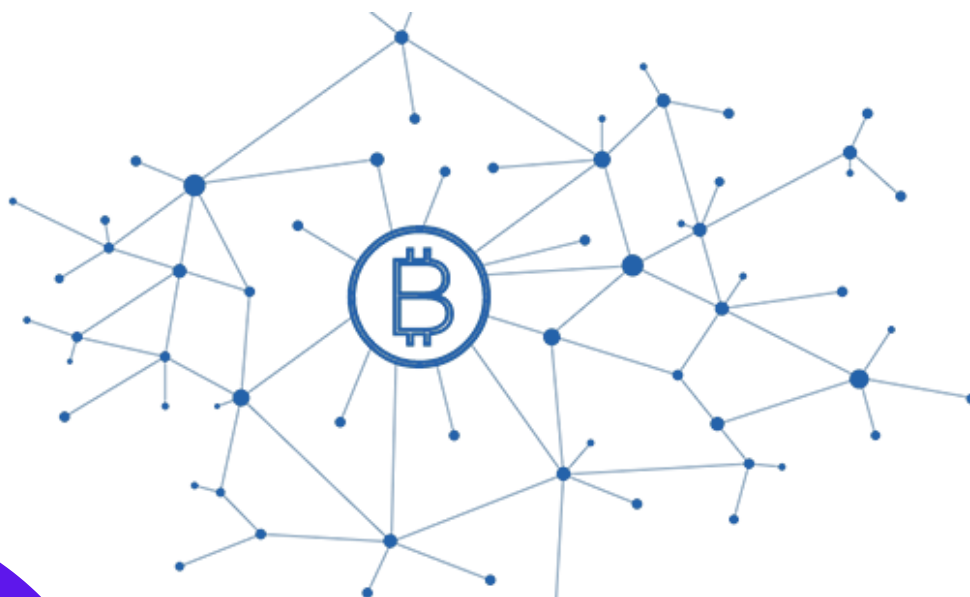
Flyingdeer provides a standardized, stable, and safe development environment for smart contracts, enabling business-friendly smart contract coding, deploying, and executing. Decentralized, Safe, and Secured With Advance Technology, Sustainability-The technology behind Flyingdeer currency is a great benefit to those fighting the climate crisis, and help bring about a more sustainable global economy.

SCALABILITY

Flyingdeer possesses the following comprehensive features: Dedicated Blockchain, Scalable consensus algorithms, Minimal utilization of electricity, and Worldwide acceptance.

WHALE SHOCK

No Wallet Holds More Than 1% of Coin Supply, this may control the instability of the price of the Coin.



FULLY TRANSPARENT

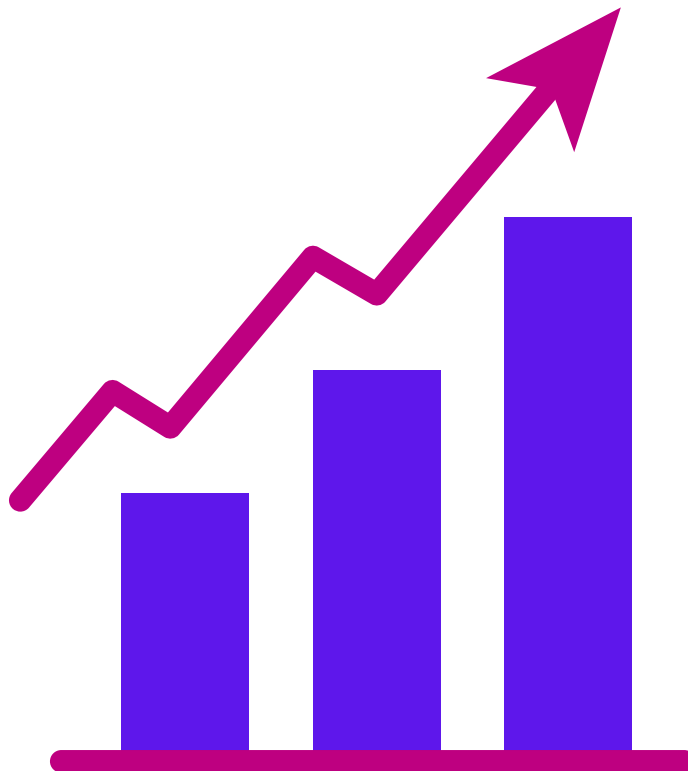
A Totally Transparent Development Process Offers Users An Opportunity To Look Through The History of All Transactions.

BUSINESS PROFIT USING FOR LIQUIDITY

30% of All Business Profit Generated from Flyingdeer Fund Will Be used for Liquidity.

OUR STRONG TEAM

Flyingdeer Has Large and Strong Experienced Management, Technical, and Marketing Team.



OUR COIN FEATURE

- High Level blockchain security.
- Smart Fintech
- Smart Contracts
- 5% Profit Reserved for Social Works.
- Cost Effective
- Affordable
- Less Human Involvement & Error
- Proof of Transaction.
- Instant Transfer



TECHNOLOGY

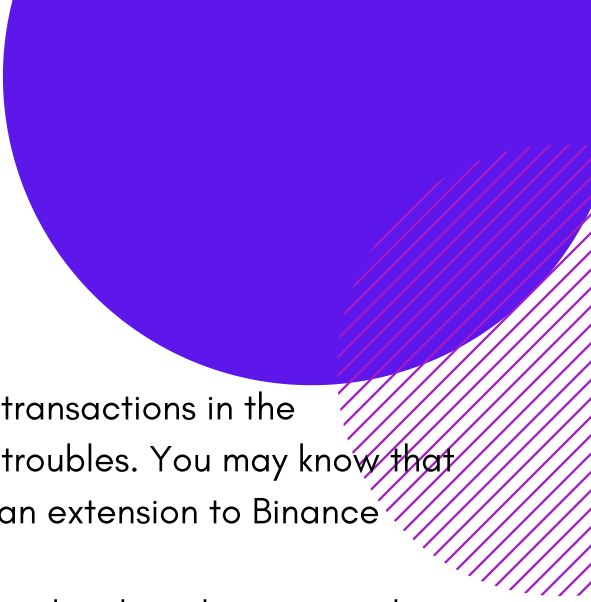
Flyingdeer is a BEP-20 token on the Ethereum blockchain issued by Binance Smart Chain. A BEP-20 token is an Ethereum smart contract that follows a standard protocol for representing custom tokens on the blockchain. Specifically, the contract must declare basic token characteristics (name, symbol, decimal precision), track the total number of tokens, track a token balance for each Ethereum address, and permit address owners to transfer portions of their balance to other addresses.

Because Flyingdeer follows the standard BEP-20 protocol, many Ethereum-supporting exchanges and wallet applications already have built-in support for viewing and transferring Flyingdeer.

BEP-20 is a token standard on Binance Smart Chain that extends ERC-20, the most common Ethereum token standard. You can think of it as a blueprint for tokens that defines how they can be spent, who can spend them, and other rules for their usage. Due to its similarity to Binance Chain's BEP-2 and Ethereum's ERC-20, it's compatible with both.

BEP-20 was conceived as a technical specification for Binance Smart Chain, with the goal of providing a flexible format for developers to launch a range of different tokens. These could represent anything from shares in a business to dollars stored in a bank vault.

Of course, one could equally create a native asset as a BEP-20 token, or even peg tokens from another blockchain to make them usable on Binance Smart Chain. This is what's done with "Peggy" coins, which are essentially BEP-20 versions of other crypto-assets (such as LINK or XRP). Like BEP-2 tokens on Binance Chain, BEP-20 token transfers are fueled with BNB.



This provides an incentive for validators to include the transactions in the blockchain, as they'll collect the BNB as a fee for their troubles. You may know that Binance Smart Chain was envisioned as something of an extension to Binance Chain. With dual chain architecture, both chains are complementary—Binance Smart Chain caters to decentralized applications without contesting the original chain, which is optimized for ultra-fast trading. Because of this architecture, heavy emphasis was placed on cross-chain compatibility. For that reason, BEP-2 tokens can be swapped for their BEP 20 equivalent. The easiest way to do so is perhaps via the Binance Chain Wallet extension, though more methods will undoubtedly emerge over time.

For a more detailed look at the BEP-20 standard, be sure to check out the Flyingdeer is only available on BEP-20 today, but it may also be launched on other chains in the future if there are compelling benefits. Our contract address is:

Flyingdeer to different bars from time to time in order to take into account transfers of tokens, new exchanges of tokens, conversions, and other transaction activity.



SECURITY

Flyingdeer is partnering with accredited companies to implement best practices for all security and regulatory processes. A leading smart contract auditor has been appointed to ensure the code governing the is Flyingdeer free of bugs and works as intended. Treasury and future allocated tokens will be stored with a trusted and secured third party. This will provide oversight for token distribution, and ensure secure storage for all tokens and capital.

TRANSPARENCY

Flyingdeer will provide Fully Transparency A Totally Transparent Development Process that Offers Users An Opportunity To Look Through The History of All Transactions. A final question when discussing the science and engineering of developing a cryptocurrency is how to address transparency. Design decisions are not Boolean and ethereal, coming to developers in dreams and then suddenly becoming canon.

They are derived from experience, debate, and lessons learned from earlier mistakes. The challenge is that a totally transparent development process could influence discussion to become more theatrical than evidence-based. Egos' attempt to win over a community and fear of sounding stupid could force conversations to become sterile and counterproductive.

BUSINESS MODULES OVERVIEW & SOLUTION

Flyingdeer offers a public decentralized and secure way to perform self-executing transactions, along with the globally accessible smart contract. Whatever you can do with cash, you can now do with digital currencies. This token is being created with the purpose of supporting many things not just one thing. In the future, Flyingdeer also supports many other concepts for the purpose of more prosperity for the world. For making a better and prosperous world we are using blockchain technology in many ventures, it gives Flyingdeer a new sky of success and profit. In essence, Flyingdeer going to help many sectors as given below:

FLYINGDEER PROVIDES EXPERTISE & FUNDING SUPPORT TO STARTUPS

Challenge #1: Money

This is the first big challenge faced by startups. Except if you're surprisingly fortunate and the incomes are straight away into your bank, this might not seem like an issue, but if not then you need to deal with it. What's more, when income issues hit a startup, they can hit hard, dodging significant advancements like turning out items, enlisting key staff, or fitting new workplaces. You'll require cash to flow and support activities like programming or product development, office space, and promotion, and that's only the tip of the iceberg. The greater part of your success will spill out from the initial venture.



Challenge #2 Lack of Planning

It's amazing how many startups falter because they "forgot" to plan. Or maybe they really did plan, but they just didn't cover all the bases. Key areas like sales, development, staffing, skills shortage and funding aren't afterthoughts. They should all be a part of your business plan right from the beginning. Not only that, but you need to plan for the things you can't plan for, too. That is, even if you can't prepare for every eventuality, you need to know what you're going to do when (not if) events take an unexpected turn. If your business plan is all optimistic and fails to allow for surprises, then you're heading for big trouble. As the saying goes, "if you fail to prepare, prepare to fail." So don't leave the details to later.

Challenge #3 Finding The Right People

Certain skills are crucial not only for your business to survive but also for it to grow. Knowing the exact skills you need — and how to get those essential people on board — might be the determining factor in how well your startup thrives. Delays in finding the right personnel are costly. For a small team, the recruitment process eats up valuable time that could be spent on other areas of the business, but on the other hand, not having the right people can create severe bottlenecks and stall the rollout of new products and services. These are hold-ups that no startup can afford, especially in the early days. And, as your company grows, you might find yourself facing another tricky personnel problem: realizing that you've hired the wrong people. (Or the right people in the wrong roles.)

Challenge #4 Scaling Up

So your products or services are experiencing phenomenal growth lucky you! But now you're finding yourself with a whole new set of headaches as you try to scale to match this increased demand. It's not just a question of adding a few extra employees. As we learned from Challenge #4, you need to be strategic and prioritize the roles that will have the most impact — and they're not always the ones you think. Maybe you need to hire more HR staff (since you suddenly have a lot more staff), or maybe you need to focus on building out functions like administration, payroll, or support. You may also need a larger office space to deal with your increased staff numbers (and if you haven't budgeted for that, you're going to need to come up with an alternative real fast if you want to avoid stacking your employees like Lego). Or maybe you need to set up offices in other cities or abroad, so you can better support your key customer base. Such is the price of success. If you have a plan and the cash to fund all this, great. If not, then prepare for a painful process.



SOLUTION FOR STARTUPS

ROLE OF CRYPTOCURRENCY IN STARTUPS - INVESTMENT

Where you have cryptocurrency, you also have blockchain technology. Blockchain technology is just one of many examples of how startups are using artificial intelligence (Ai) these days. This is the power behind cryptocurrencies that you may want to offer or accept as payment in your business. However, blockchain technology can be used in many ways other than cryptocurrency.

Since this technology is still relatively new, it's only reasonable that startups would be the ones to use it most innovatively and effectively. Here are a few ideas on how to enhance your startup business with blockchain technology. Using Blockchain Outside of Finance Many companies think that they can't use blockchain technology, other than in the financial sector. However, this isn't true. Blockchain can help in several kinds of industries- Banking, Healthcare, Real Estate, Legal Industry, Security, Government, Rentals and Ride Sharing, Charities, Aid organizations, and Education.



ENHANCING THE BUSINESS PROCESS

While blockchain could be an efficient business function in itself, it could also immensely improve business processes. Sure, you have a smart and profitable business system in place, but there's always room for expansion and enhancement. With blockchain, you can solve more problems and challenges for your customers and gain a competitive edge over market leaders. These advantages may be brought about with more perfect and efficient accounting systems, eliminating the middleman, or seamless sharing of data.

INCREASING ONLINE SECURITY

Small companies are a more vulnerable target for hackers, scammers, and fraudsters, so you want to watch out! You must have a high level of cybersecurity if you're going to conduct and expand your business in peace. Data breaches have more than doubled in the past few years, in May alone, there were over 17 million. In the current decade, such issues are only expected to increase. Even major companies such as HBO, Netflix, and Instagram have experienced severe hacks that have affected several million people. Blockchain technology can come to the rescue of cybersecurity. This is because there's a chance to track events, share data safely, and improve security sensors. Since personal data is most at risk, blockchain technology provides effective encryption that could keep our precious startups safe and sound.




INCREASING CAPITAL

It may be hard to believe, but blockchain technology could help you to fund your startup and achieve your dreams! Both outside and within the United States, entrepreneurs don't have much access to modern financing, effective fundraising, or other instruments that could help them launch their business properly. These issues are only made worse by the fact that business loans and business credit cards are not always optimal for small businesses. If not issued by a sincere authority, such crutches could slap a startup with several incremental fees, minimum deposit restrictions, and other burdens. Such hurdles wouldn't get a startup very far. These situations would discourage startups from cropping up at all since the chances of failure become so high.

MAKING FUNDRAISING QUICKER

Fundraising is one of the most crucial business goals for cash-strapped startups, but also one of the hardest. Getting investors to take you seriously isn't easy, especially when up to 90% of startups fail. Startups may be excellent for the economy in general, but they do have the issue of limited funds, slowing them down. Startups can gain access to a decent amount of capital when implementing blockchain technology. This technological advancement makes it easier, cheaper, and quicker for companies to raise the funds they need. If you're reading this, you probably have your startup or are thinking of starting one very soon. In any case, you would know that it takes a lot of time, effort, and attention to shape a startup into something worthy of gaining a proper share of the market.



However, you wouldn't be able to devote enough time to your business if you're continuously occupied with raising funds to get essential functions up and running. Blockchain technology has the potential to set you free from such distractions. You don't have to invest a massive amount of time in chasing down angel investors, venture capitalists, or other means of finance. Plus, you don't have to steel yourself for the drawbacks that come with such investments.

With the implementation of blockchain and cryptocurrency, you get time to focus on your core business and remain in control of it as well. You need to move quickly to make it in the business world. Since blockchain is a self-verifying process, you can get your funding within minutes if you gain the right connections. This would reduce friction, red tape, and a lot of obstacles that could slow down the fundraising process.

If you are not familiar with a digital currency that revolutionized the whole business today, then we'll help you with this by describing cryptocurrency in simpler words; "it is a digital asset that is designed to work as a medium of exchange that particularly used cryptography functions as a whole in order to secure financial transactions".

When you decide to make a new startup then you should have to get into cryptocurrency where they are only thinking about the professional financial goal and risk related to cryptocurrency market price. Also, you have to figure out which type of wallet you should use in startup investment.

In short, the business has a lot of stakes as millions of people are involved so the investment fails the entire business by doing a single mistake. The following points are important for a good crypto startup investment.

Using Cryptocurrency for any transaction.

Use a crypto or blockchain platform.

- Join a well-known Consortium or Project.



USING CRYPTOCURRENCY FOR ANY TRANSACTION

Today, accepting payments in cryptocurrencies is the most obvious use case for any business or startup investment that is aware of all crypto prices. This new technology converts these payments into traditional currency in order to avoid the price volatility of cryptocurrency. Businesses now pay their workers in cryptocurrency are Most importantly, many employees

DEVELOP PRODUCT OF CRYPTOCURRENCY

Startup business with lots of extra funds tends to invest in growth that also has the opportunity to develop a good cryptocurrency product. Every financial advisor or fund manager learned about the concepts of cryptocurrency in startup investment. Also, they offer their clients new crypto-based investment products.



LAUNCH NEW TOKEN OR RAISE CAPITAL THROUGH ICO

Nowadays, Initial Coin Offerings ICOs are known as the alternative to crowdfunding or equity fundraising through using a venture capitalist. At the same time, companies tend to develop new markets and encourage investment by using crypto-based investment plans. ICOs offer a simpler way for every company to create their currencies, which can be used for their products and services.

Ways through which Cryptocurrency would help new entrepreneurs

Cryptocurrency nowadays revolutionized the whole way in which we transact every value, invest in our savings and raise capital with its advanced decentralized digital cash system. So, now we are going to discuss some ways through which cryptocurrency would help new entrepreneurs to make impressive startup plans.

Cryptocurrency causes how different companies raise their capital. With ICOs, startups around every world can

- raise money quickly and cheaply from the wide pool of whole global investors.
- Cryptocurrency enables startup plans and enables investors to transact value among peers without any involvement of centralized authority. It gives faster and cheaper alternatives to traditional payment networks.



B. FLYINGDEER PROVIDE SUPPORT FOR GREEN ENERGY

CHALLENGES FACED BY GREEN ENERGY SECTOR

Every year, renewable energy technology becomes better, cheaper, and easier to access. Yet, renewable sources are only responsible for 20% of our global energy consumption. There are challenges to renewable energy introduction to our daily use.

Thankfully, we can identify these challenges. This is the first step towards the innovation needed to take renewable energy from a subject of wonder to a norm in every home.

Many people imagine that there is an energy shortage on our planet. But the sun that fuels our earth provides much more energy than we could ever need. And that's one source. Renewable energy sources also include wind, hydropower, geothermal, biomass, and more. We need only to harness these resources to meet all our needs.

Technologies for renewable energy are trending upwards. A range of new and disruptive developments and inventions in the green energy industry means that it is rapidly transforming our energy supply systems around the globe.



CHALLENGES FOR RENEWABLE ENERGY

ENERGY STORAGE

The first challenge to consider is the issue surrounding efficient, affordable, and reliable energy storage. Historically, one of the major problems with renewable energy generation is that supplies are far more variable than other means of energy generation.

Fluctuations in sunlight levels and wind mean that supplies are less consistent than those derived from fossil fuels. Owners, therefore, require batteries to store energy for later. And to even out discrepancies in the energy supply. We have made amazing strides in this arena in recent years. Advancements in battery technologies have brought prices down significantly. Energy storage has become less of an issue as batteries have improved and battery prices have come down.

However, there is progress ahead of us. Further innovations and roll-out of existing technologies over the near future will surely continue to tackle this challenge moving forward. But the sustainability challenges remain — and there are questions to ask surrounding the environmental costs of technology; mining the precious metals and rare earth minerals that battery technologies require.



ECONOMIC AND FINANCIAL CHALLENGE

Perhaps one of the biggest challenges faced by the renewable energy sector is economics. Specifically, the financial issues involved in bringing renewable technologies and renewable energy to the masses. New business forces are dramatically increasing investment in the sector. Yet the transition away from carbon is a massive shift, and like any major shift, comes with a huge financial cost.

Investment in renewables has resulted in a surge of innovation and emerging technologies over the last few years. But economic pressures do still stifle innovation. And a lack of financial backing from large organizations and governments unwilling to change as quickly as required can often slow the progress we need to see. Sometimes alternatives are sought, such as crowdfunding renewable energy whereby startups and even more mature companies are turning to a volume of smaller investors to get projects off the ground.

INFRASTRUCTURE CHALLENGES

Wholesale, widespread use of renewables to meet the energy demand is essential. But the transition will be harder to achieve due to the lack of reliable large-scale energy grids in several developed nations. In the Western world, there is a huge and troubling infrastructure gap. Like other forms of infrastructure, energy infrastructure is, in many regions, shockingly underfunded, poorly maintained, and insufficiently stable or resilient to meet the demands of the future. As the requirement for renewable energy continues to grow — due to growing domestic use, increased electric vehicle uptake, and industrial transition — the insufficiency of many electric grid systems will become ever more apparent.



INDUSTRY THE NEXT FRONTIER FOR RENEWABLE ENERGY

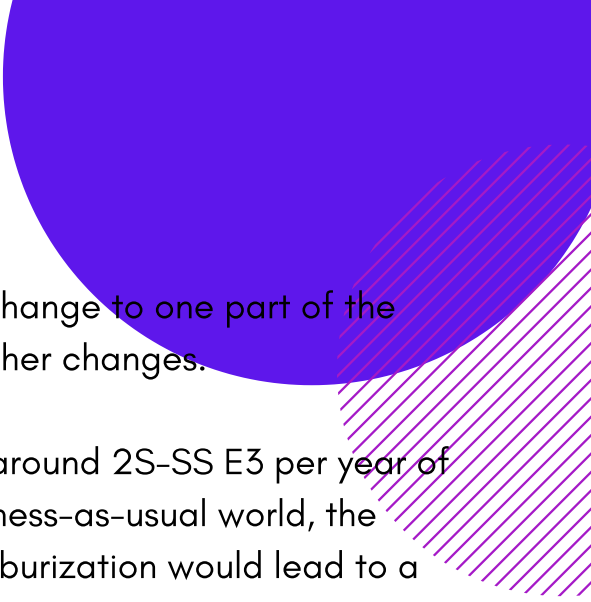
The problem in decarbonizing the industry is that energy transition pathways are not yet clearly defined. Things are changing — fast. Air pollution and environmental pollution in various forms continue to degrade our ecosystems. We strain our land and resources as never before. The industrial sector is an economic powerhouse on a global scale, and yet also a major contributor to greenhouse gas emissions. The decarbonization of the industrial sector is crucial to meeting the targets of the Paris Climate Agreement and limiting global warming to no more than 2 degrees C. above the pre-industrial temperature.

Manufacturers have scaled up solar photovoltaic modules and other renewable energy technologies, thereby reducing their costs in recent years. Industry, by comparison, lags far behind. Less innovation and cost reduction have taken place in this arena, and so the path forward is far less clear.

TECHNICAL CHALLENGES

yet this is not the only challenge posed by industry decarbonization. Technical reasons also make it more difficult to reduce CO₂ emissions within this arena. We cannot alter 45% of emissions from feedstocks by a change in fuels, only by changes to processes.

Using alternative fuels such as zero-carbon electricity to generate the high temperatures required for the processes in the target sectors would be difficult. It would need significant changes made to the furnace design.



Industrial processes are highly integrated and so any change to one part of the process would have a knock-on effect and require further changes.

Research by McKinsey estimates that it would require around 25–55 E3 per year of low-cost, zero-carbon electricity. At present, in a business-as-usual world, the industry only needs 6 E3 per year. It is clear that decarbonization would lead to a significant increase in electricity requirements. A collaborative approach from the public and private sectors is what resulted in the progress, cost reduction, and scale-up in renewable power generation. We now require the same thing for industrial decarbonization. The energy transition and industry decarbonization must go hand in hand. It is also clear that this will be one of the major challenges for the renewable energy sector moving forwards.

PUBLIC PERCEPTION

Economic realities further add to the challenge of the decarbonizing industry. Cement, steel, ammonia, and ethylene (the industrial products that account for the majority of carbon emissions) are commodity products, and the cost is a decisive consideration in purchasing decisions. There is not currently a willingness to pay more for sustainable products, and so companies who decarbonize will be the ones who have to foot the bill, finding themselves at an economic disadvantage.

This brings up the last of these major challenges for the renewable energy sector: public perception. Public willingness not only to intellectually agree with but to financially support the energy transition is crucial

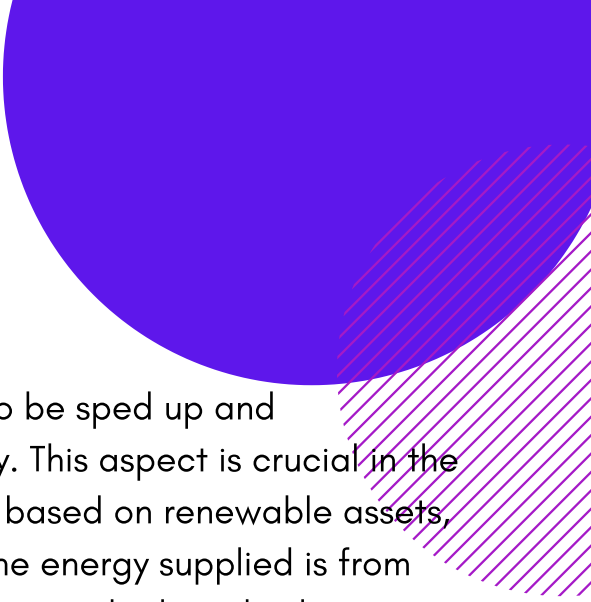
SUPPORT FOR GREEN ENERGY

With these challenges for renewable energy in mind, it may seem difficult to foresee a future with clean energy. However, it is possible if we all take a collaborative approach. Countries like Iceland and Paraguay are already at 100% renewable. We can replicate these results globally. It is only through a concerted effort, not only from politicians and businesses but also from individuals and communities, that we can find a pathway through the energy transition.

BLOCKCHAIN IS NEXT BIG THING FOR RENEWABLE ENERGY

Blockchain could be the future of renewable energy and the next chapter in smart technology, as the online platform is helping develop consumer-driven power generation. The technology is providing a new level of sophistication to our energy supplies which have previously been reliant on highly centralized systems. The potential opportunities are endless, and by increasing efficiency blockchain could also allow for a substantial reduction of carbon emissions. Blockchain is here and is revolutionizing the electricity market. This technology is an efficient way of allocating generation assets to a specific point of consumption, and can even be used to establish a hierarchy of priorities when it comes to sources of iron





This allows renewable energy certification processes to be sped up and automated, as there is a greater degree of traceability. This aspect is crucial in the case of long-term Power Purchase Agreements (PPAs) based on renewable assets, as these agreements specify the need to certify that the energy supplied is from 100 % green sources. These agreements play a fundamental role today because they promote renewable energy growth by encouraging large corporations to purchase this type of energy.

Blockchain also guarantees the transparency and security of the transaction, which remains permanently recorded in the platform, allowing all parties to audit the results. This technology also makes it possible to work under smart contracts which are performed automatically when both parties fulfill the agreed terms, thereby cutting out intermediaries and simplifying the process. This reduces costs and increases privacy.

To put it simply blockchain is a list of records that securely stores information. It uses virtual technology to decentralize information by documenting it across a network of computers - no central entity runs the system, but many people can use it. Blockchain uses a form of data logging to ensure that the information can not be changed or corrupted by anyone else. Flyingdeer offers a revolutionary renewable energy marketplace, based on smart contracts and energy tokenization technology that allows

Energy Buyers to contract directly with renewable energy projects. The Platform enables Project Owners to run auctions where they sell part of their energy production. During the auction, Buyers place bids—specifying their desired volume and price. Successful Buyers are issued.

with a digital currency that encapsulates the price and volume achieved at the conclusion of the auction. A settlement between the Project Owners and the Energy Buyers will take place on a monthly basis per the terms of the PPA. Other than the key auction variables of product, volume, price, and term, the Flyingdeer is a fixed document that is not subject to change for specific auctions. Energy Buyers and Project Owners can download and review the terms of the PPA prior to joining the Platform and decide whether they can accept the terms and therefore participate in an auction, or not. Standardization of the Flyingdeer means that it only needs to be reviewed once, reducing the overall transaction costs and simplifying the regular use of the Platform by Buyers and Owners.





SUPPORT FOR NEW REVOLUTION IN E-COMMERCE FOR MERCHANT OR COMMUNITY

Talking about the e-commerce industry, in particular, blockchains are a perfect fit as they are designed to store transactional data. The concept of online selling has only become exemplary over the years due to the profound influence of technological innovations. The latest among these is blockchain technology, which is all set to revolutionize the nook and corner of every industry with its immense potential. From eliminating intermediaries to streamlining operations, blockchain has a lot to offer to the e-commerce sector. Before analyzing the various use cases of blockchain for e-commerce, let us first understand the terms blockchain and e-commerce and their benefits-

FASTER TRANSACTION

As pointed out by Moneta, a payment processing company operating on the Ethereum blockchain, the total fees of traditional payment processing systems which involve about 16 steps can range from 2% to 6%. Considering the numerous parties involved in a transaction, simplifying the transaction process can benefit both the customers and merchants.

As blockchain transactions occur on a single network, the need for intermediaries is eliminated. Transaction speeds are determined by the network speed and the speed at which new blocks are generated.

ENHANCED OPTIONAL EFFICIENCY

Blockchain with its decentralized model has the ability to streamline operations and drive efficiency into them. Intermediaries such as payment processing and logistics partners can be regulated through smart contracts. Visualization across supply chains can be greatly improved as it provides a series of recorded, uneditable data. Due to the decentralized database, stores can have complete ownership of their assets such as products, photos, descriptions, videos, reviews, digital storefronts, etc. Consumers can have access to complete information such as the origin, processing, and components of products.

DEPENDABLE DATA SECURITY

A centralized e-commerce store always remains vulnerable as it can easily fall prey to weak encryption. Even systems that are well-encrypted can get encrypted owing to the tricks used by modern hackers these days. In a blockchain system, it is impossible to hack from a single point of entry, thanks to its decentralized ecosystem.

Having blockchain-based-e-commerce will prevent hackers from breaking into networks and gaining access to sensitive consumer information and databases. This will also ensure that the business complies with data security regulations.

TRUST AND TRANSPARENCY IN PAYMENT

A centralized e-commerce store always remains vulnerable as it can easily fall prey to weak encryption. Even systems that are well-encrypted can get encrypted owing to the tricks used by modern hackers these days. In a blockchain system, it is impossible to hack from a single point of entry, thanks to its decentralized ecosystem.

Having blockchain-based-e-commerce will prevent hackers from breaking into networks and gaining access to sensitive consumer information and databases. This will also ensure that the business complies with data security regulations.

OPTIMIZED SUPPLY CHAIN MANAGEMENT

It increases the overall efficiency of the supply chain. Based on the company size and type of the product, the Supply Chain may involve multiple intermediaries, span across continents, and involve a humongous number of payments and invoices. This makes it highly tedious for e-commerce and retail businesses to attain the required level of transparency for their supply chain processes. Blockchain helps in better storage tracking of product data, thereby allowing any product to be traced throughout its lifecycle such as who made the product, where did it come from, where was it stored, who purchased the product, and who processed the order. Records on orders, sales, purchases, inventory, and other information cannot be erased or changed if stored on a blockchain. Blockchain makes a supply chain more transparent, fraud-proof and integrated. This helps save considerable resources.

INTEGRATION WITH BUSINESS PROCESSES

A blockchain does more than just process online payments. It has the power to interface with both existing and new systems. From the standpoint of an e-commerce vendor, it means that he can create tie-ins between the online stores and a wide range of processes, partners, and internal and external systems. Blockchain provides a shared ledger that serves everyone such as the online store, external entities, and companies. A blockchain provides a vendor with a wealth of opportunities.



VERIFIED CUSTOMER REVIEWS

Today, online reviews are both a curse and a blessing for e-retailers. Buyers turn to reviews before purchasing a product. Positive reviews will contribute to the sales of the product. But sometimes, a few dishonest sellers might publish fake reviews. Competitors might also generate negative reviews which will, in turn, affect the goodwill of their rivals. With a blockchain, product reviews can be verified. This modifies the logic behind creating and publishing reviews. This way, a robust foundation is laid for industry standards which results in a win-win for all the involved parties.

PERSONALIZED PRODUCT OFFERINGS

Blockchain helps capture customer purchasing history. The full control of this information is given to buyers and they are given the privilege of sharing it with the merchants of their choice. With this information, companies will be able to provide customers with products and services which fulfill their preferences. Personalized offers and loyalty programs will help improve sales and enhance customer satisfaction.

CHANNEL EXPANSION

blockchains and cryptocurrency have brought about a wave of decentralization to e-commerce by creating marketplaces where anyone can sell their products and services. Though the transaction volumes on these marketplaces may be pails when compared to the typical e-commerce volumes, these user interfaces help merchants target the cryptocurrency-savvy community and expand their retail channels.



IMPROVED USER EXPERIENCE

An e-commerce system backed by a blockchain eliminates the need for multiple gateway logins while backing purchases with enhanced security. It eases customer concerns and provides visibility, which helps spread adoption.

ESTABLISHING A WORLD CLASS CRYPTO EXCHANGE

Flyingdeer is going to launch a world-class crypto exchange by way of solving the current challenges such as-

RISK OF CENTRALIZATION

As the Blockchain market grows and more crypto assets are being introduced, the need to convert and exchange between crypto tokens is ever increasing. The trade volume between, for example, ETH and Bitcoin are worth hundreds of millions of dollars per day on major exchanges. The total trade volume between ETH and other crypto tokens on its network, most of which are less than 2 years old, is also in the order of millions of dollars. However, despite the decentralized and trustless natures of cryptocurrencies and crypto tokens, most of the trades happening on centralized exchanges are vulnerable to internal fraud and external hacking. This is an ongoing concern and a number of hacking incidents have been reported at various exchanges affecting thousands of users and loss of hundreds of millions of dollars.



LACK OF INSTANT EXCHANGE

Existing exchanges, including centralized and decentralized ones, often require users to wait for several minutes before allowing them to withdraw their funds.

THE PROBLEM OF EXISTING DECENTRALIZED EXCHANGE

The quests to build decentralized exchanges have been initiated by several parties on the Ethereum network. Although these parties build decentralized and trustless exchanges.

THE PROBLEM OF HAVING MANY DIGITAL ASSETS

As the number of ICOs increases, so does the introduction of new crypto tokens. It is logical to assume that investors will acquire a variety of desired crypto tokens as part of their investment strategy. The convertibility of one crypto token to another represents a new challenge for both investors and operators alike. For example, it may be a challenge for any party to allow an already deployed contract to accept new crypto tokens as a form of payment.

It also introduces more room for implementation bugs and security flaws. As an example, recently, in the DAO Token ICO, there was a major bug that distributed more tokens to SNGLS contributors than to ETH contributors, although they contributed the same amount. Thus, there is a need to simplify the payment procedure for both token holders, merchants and users in the network.

TRUSTED AND SECURE

The Flyingdeer operator does not hold the tokens of the users. Hence, by design, users' tokens are secured from theft losses. Users need not trust the intentions of the reserving entity and the token holders, as the integrity of the operator is enforced/ensured by the smart contract.

INSTANT TRADE

An exchange or convert request is executed immediately within a single transaction. Users get their exchanged token at the exact moment they transferred their original token. No deposit or confirmation or waiting time is needed. This efficient and user-friendly feature distinguishes Flyingdeer from most other existing and future exchanges.

ON-CHAIN EXCHANGE

The exchange runs on-chain and is accessible for all accounts, including normal accounts and smart contracts. That allows smart contracts to directly interact with the exchange without a third party intervention to receive funds/payments from different tokens that they do not support originally. This feature enables us to Flyingdeer to be an on-chain proxy payment platform for all accounts, including normal accounts and smart contracts.

COMPATIBILITY

Flyingdeer does not require any modification in the underlying protocol of Ethereum and existing smart contracts to function. Our payment API can communicate with existing contracts without any change on their side. That said, we also introduce a new contract wallet that holds all user Ether and tokens. The wallet allows the user to pay with token A to a contract that expects token B, where the conversion from A to B is seamlessly done by the Flyingdeer. The receiver will receive the payment as if it was sent by the original user.

APPLICATIONS

INSTANT AND SECURE EXCHANGE

First and foremost, Flyindeer is an exchange. Unlike most exchanges, however, Flyindeer performs trade requests instantly. Moreover, Magnet does not hold users' tokens, thus any theft or loss of tokens is prevented by design.

This contrasts sharply with most exchanges where a confirmation time of several minutes is typically needed. Any malfunction during that period could potentially result in inconvenience or in the worst-case scenario, loss of funds.

GENERIC PAYMENT APIS WITH ANY FLYINDEER

Conducting an exchange over a smart contract allows users to pay for any service or product with any crypto token they prefer. The contract will provide instant conversion to Ether and securely pay on behalf of the user to any contract he wishes. The figure below describes how a user could participate in an ICO that accepts only Ether with any token. The entire process occurs within a single transaction and the Flyindeer never has possession of the user tokens (neither token A nor token B).

TRUSTED ON-CHAIN SOURCES FOR RATE QUOTES

Flyingdeer exchange rates are visible to other smart contracts. Hence, it enables the implementation of advanced financial instruments such as swap contracts. The quotes provided by Flyingdeer are secure as they reflect the real rates which are being used to trade between pairs of tokens.

MITIGATE THE RISK OF PRICE FLUCTUATIONS

Due to the illiquidity of crypto assets, the exchange rates often seem too volatile due to irregular demand and supply. This issue is aggravated further due to the lack of parties that are willing to warehouse crypto-assets. The lack of options means now that it is almost impossible for users of crypto assets to hedge themselves for future requirements. The Flyingdeer will be addressing this challenge by introducing derivatives in the form of forwards and options to provide more alternatives to users.

FLYINGDEER PROVIDE PLATFORM FOR AWARENESS & EDUCATION ABOUT CRYPTO

A growing number of companies have expressed their will to enter the blockchain arena. But after some number of years in which their focus was mainly on the benefits of blockchain in various areas, in terms of speed, costs, streamlined operations, and increased efficiency, their attention is now turned to the various challenges and bottlenecks that are preventing widespread adoption.

We are regularly spreading awareness about crypto-currency among the people and new generation so that we can boost the income of the youth and make their life prosperous. In this blog, I will go into more detail in these bottlenecks and how the industry is trying to tackle these.



MAIN CHALLENGES

First of all there is a reputation challenge. Blockchain is still very much connected to the crypto world in the mind of many. And that is seen as a world of bad actors, hackers, frauds and speculators.

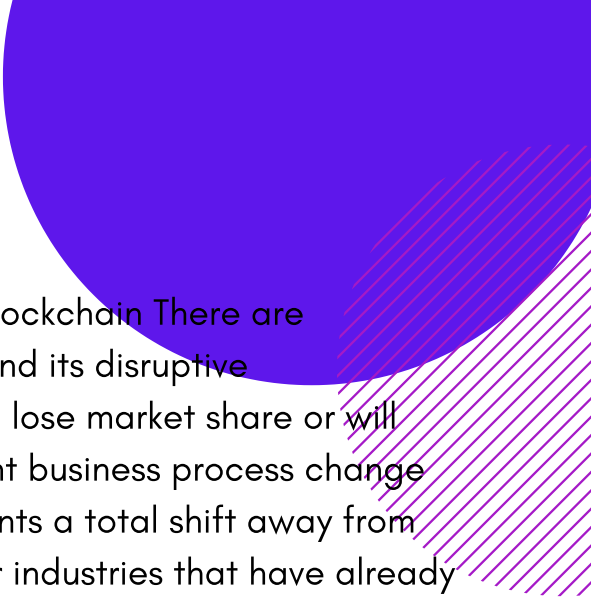
But more important are the technical ones such as immaturity (still slow and cumbersome), lack of scalability, lack of interoperability, stand-alone projects, difficult integration with legacy systems, complexity and lack of blockchain talent. What to think about the organizational challenges at corporates like lack of good governance, lack of awareness and understanding, lack of user experience and education, the attitude of incumbents, or the security and privacy challenges, including lack of regulation. And there is the productivity paradox.

And finally, but not unimportant other challenges such as culture, energy consumption/environmental cost.

BLOCKCHAIN HAS AN IMAGE PROBLEM

Blockchain is too much linked with cryptocurrencies in the mind of many. Especially crypto has a negative image that is surrounded by fraudsters, and hackers that are using the technology for criminal activities. This bad name is reflecting on the blockchain technology system as a whole and is making people seriously think twice before adopting it.

Before the general adoption is possible, members of the public must understand the difference between bitcoins, other cryptocurrencies, and blockchain. One should understand that cryptocurrencies are only one application of blockchain technology amongst many others. This will help to eliminate the sometimes negative implications and may result in an increased willingness to use the technology. In the meantime, a growing number of collaborative initiatives in the blockchain world in various industries have come up to bring wider change. This sort of interdependence may be the key to moving forward.



Corporates are afraid of the disruptive character of blockchain. There are organizations that do not like the idea of blockchain and its disruptive character. For some, it is a nightmare thinking they will lose market share or will even become obsolete. Blockchain is about 80 percent business process change and 20 percent technology implementation. It represents a total shift away from the traditional ways of doing things. This even goes for industries that have already seen the significant transformation from digital technologies.

It places trust and authority in a decentralized network rather than in a powerful central institution. And for most, this loss of control can be deeply unsettling.

It is still uncertain who will be most affected by blockchain implementations and which areas of the business are likely to be most disrupted. So, a more 'imaginative' approach is needed to understand opportunities and also how things will change.

AND THERE ARE THE VESTED INTEREST OF INCUMBENT PARTIES

Existing regulation represents by far the most significant hurdle for blockchain innovators, as 'existing regulations favor incumbents and their vested interest over disruptors'. The digitization (of information) process is taking place in a so-called regulatory "heavy" zone. That is not that strange given the long-established authority of governments to protect consumer and property rights.

Blockchain presents new challenges to regulators looking to protect consumers and markets, but the rigidity with which regulators in the world's major economies have approached blockchain has served to stifle innovation and growth. But that view is also changing and as soon as also governments and other public organizations are seeing the benefits of this technology and developing a regulatory model that encourages innovation while protecting consumers that might be an eye-opener for others.

LACK OF BLOCKCHAIN DEVELOPERS

While the demand for qualified blockchain staff is increasing dramatically, the blockchain landscape suffers an acute shortage of adequately trained and skilled/qualified people for developing and managing the complexity of peer-to-peer networks.

Blockchain technology however demands additional qualifications and know-how. According to some, the demand for blockchain-related jobs has increased by almost 2000% between 2017 and 2021. Having a sufficient pool of qualified developers is a top industry concern.

Blockchain technology is still in its infancy and is still evolving. It requires time for the developer community to adopt it, and for educational institutions to introduce relevant blockchain-related courses. Though this will alleviate the market demand, the results, however, will become palpable only after students will finish their training and that will take some time.





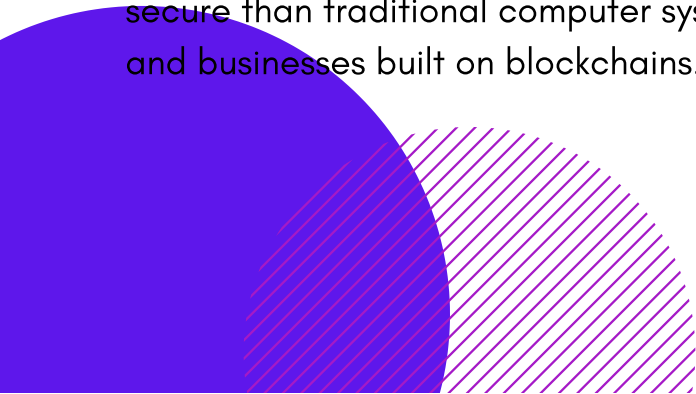
LACK OF AWARENESS AND UNDERSTANDING

The main challenge for corporates associated with blockchain, especially the small and medium ones, is a lack of awareness of the technology and a widespread lack of understanding of how it works. Many companies do not understand what blockchain is or what it can do. This has a lot to do with the dominance of technicians in the blockchain area and there are too many technology approaches. This is hampering investment and the exploration of ideas. Instead, a much more business-oriented approach is very much needed. This asks for improving the user experience for those not as technically minded. Organizations really must educate themselves about this emerging technology. They should increase their level of understanding at all levels. This asks for better educational campaigns to make all this knowledge more accessible.

SECURITY & PRIVACY CHALLENGES

And what to think about the various security and privacy challenges. While cryptocurrencies offer pseudonymity, many potential applications of the blockchain require smart transactions and contracts to be indisputably linked to known identities and thus raise important questions about privacy and the security of the data stored and accessible on the shared ledger. Many companies nowadays work with privacy rules governed by regulation. Their consumers trust them with sensitive information. But if this information is all stored in a public ledger it won't actually be private anymore. Private or consortia blockchain could work here.

You would get limited access, and all your sensitive information would stay private as it should. Security is another crucial topic here. However, only a handful of scenarios have good protocols that can cope with this. While blockchains are more secure than traditional computer systems, hackers can still breach apps, systems, and businesses built on blockchains.



WE ATTEMPT MORE

As a progressive group we are committed to doing more and more tremendous work, so we can enter into much more businesses and Defi sectors such as-

FLYINGDEER PAY

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

FLYINGDEER PARABANKING SECTORS

Flyingdeer Bank will be a fully licensed bank, offering bank accounts and payment options to Flyingdeer 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. Flyingdeer Bank will be linked to all other Flyingdeer products such as the Flyingdeer Exchange, Flyingdeer Pay, and Flyingdeer Wallet. The mission of Flyingdeer bank is the merging of both worlds, accessing 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 be limited to private brokers and private banking services.

FLYINGDEER WALLET

The Flyingdeer Wallet will be a native wallet for desktop and mobile users. Developed for Windows, Mac, and Linux Platforms, the wallet will be coded in c++ and has integrated the latest usability design and features. Users can store all their crypto assets on an open-source Flyingdeer wallet, where only the user has access to the private key. With the mission of merging the crypto industry with the traditional banking industry, the Flyingdeer wallet will be linked to the Flyingdeer bank account.



FLYINGDEER ENTERTAINMENT & NEWS SERVICES

Flyingdeer crypto Entertainment & NEWS services will offer users the latest updates on the crypto world, potential crypto investment opportunities, trading advice, and daily price updates on the top 10 coins on the market. An interactive Youtube channel was created in an integrated Flyingdeer brand design, producing professional video content in order to educate the broad community on the Cryptocurrency Industry.

We will also be going to provide a blockchain-based OTT platform for Entertainment. In the future, we are planning our own blockchain and browser.

We are planning many more things for more prosperity in the world through Magnet and Blockchain Technology.

SWOT ANALYSIS

STRENGTHS

- Experience in the Crypto Market.
- Innovative product ideas.
- International team.
- No use of fake volume.

WEAKNESSES

- Startup Company.
- A rising amount of Competitors.

OPPORTUNITIES

- Growing Industry.
- Emerging markets.
- Cryptocurrency Payment Method.
- Cryptocurrency is becoming a banking possibility (Stable Coin).

THREATS

- Volatile cryptocurrency environment.
- A negative outcome of legal regulations.

FDC ROADMAP



June 2022

**FDC Token launch
Buy / Sell Burn Start**



July 2022

**CMC Listing / Mini
Exchange Listing**



August 2022

**ECO Reward Start, Top
Exchange Listing,
gaming platform launch**



September 2022

**NFT & Metaverse
Space launch, FDC
Listing on Binance**



October 2022

FDC Blockchain launch



November 2022

**Develop Coins, Tokens,
and Smartcontract on
FDC Blockchain**

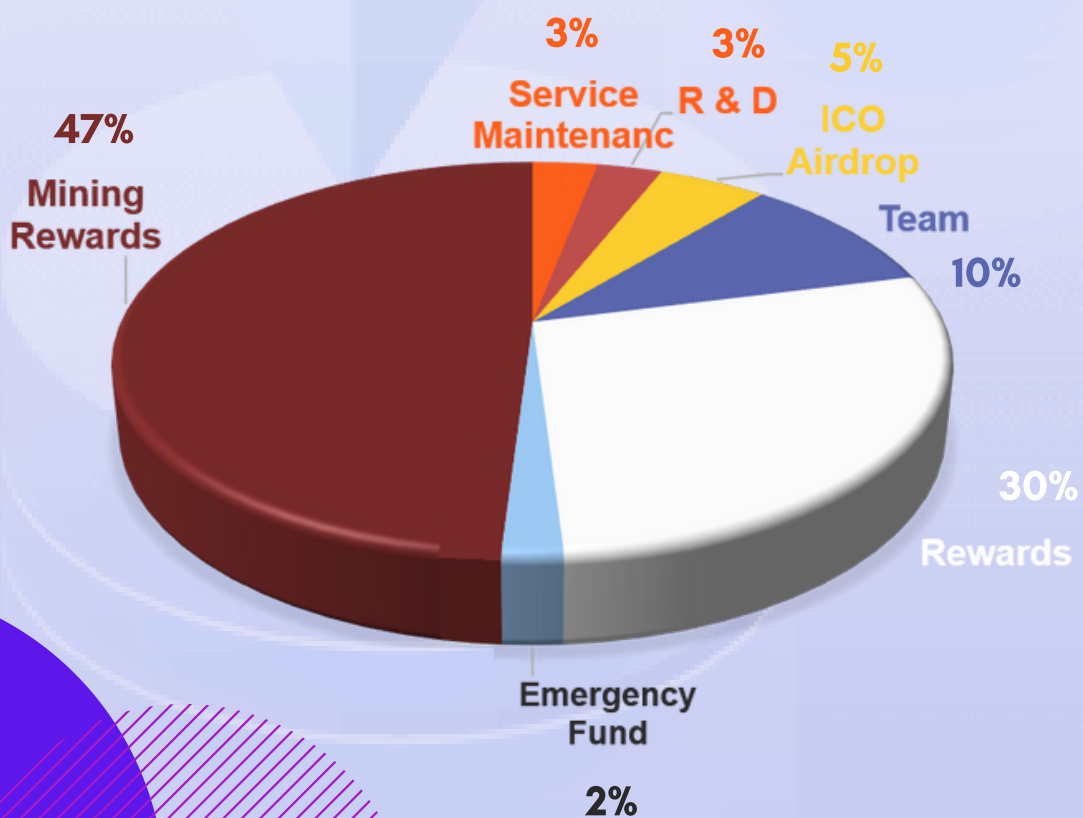


December 2022

**Own wallet / Own
Exchange swap launch**

TOKEN ECONOMIC

Service Maintenance :	3%
R & D	3%
ICO AIRDROP	5%
Team	10%
Reward	30%
Emergency Fund	2%
Mining Rewards	47%



CONCLUSION

A cryptocurrency is more than the sum of its protocols, source code, and utility. It is ultimately a social system that inspires, enables, and connects people. Frustrated by the many half measures, failures, and broken promises of past protocols, we set out to build something better. This process is not simple nor have we ever believed it can finish. Social protocols continue indefinitely changing as people and society change. To be useful, we want to trap the power of evolution and port it into Flyingdeer.

Evolution is not guided by a single hand or a grand design. It is a process of serendipity inspired by endless mistakes and problems. Flyingdeer seeks to be the digital embodiment of this process — fit enough to be able to survive the markets of today and adaptive enough to evolve to meet the needs of the future.

The previous sections capture a brief view of how we have been approaching this goal. We have diligently tried to recognize cognitive biases, learn from history and follow a rigorous process. We have tried to balance the need for rapid development with formal methods that traditionally cannot move quickly.

It has been an extraordinary privilege to embark on this journey. Magnet is a pragmatic dreamer that learns from their elders, is a good citizen in their community, and always finds a way to pay their bills.

DISCLAIMER

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