



TECRA

science, not fiction

LIGHT PAPER

Vision for a decentralized ecosystem

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Overview

This paper provides an introduction to Tecra's ecosystem.

Tecra is an innovative startup operating in the blockchain ecosystem. The startup is involved in differentiated business and scientific activities affecting the digital development of the world. Through unique blockchain solutions Tecra strives to address problems that are especially relevant in the current global economy and technological advancement of the 21st century. Tecra will accelerate the blockchain and IPR market, enabling it to find the most sustainable and community-acclaimed solutions.

Solutions proposed by Tecra will provide an alternative to a flawed centralized system - addressing problems such as the global market dominated by huge corporations, which diminishes the impact and growth potential of an individual. Improving the trustworthiness, traceability and transparency of crowdfunding through implementation of distributed ledger technology.

Our ecosystem consists of three projects that complement each other and give our users a wide range of development opportunities - a cryptocurrency, future dex exchange for digitalized assets, and a crowdfunding platform. These products were created in tune with our core value of decentralization in both technological and financial aspects.



Why an ecosystem?

Because we firmly believe in what we bring to the table. As a complete customer experience, we offer everything our clients could desire - possibilities to stake, trade, invest; opportunities for developing their own ideas.

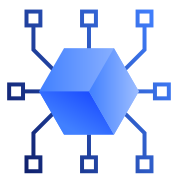
What are Tecra's main target groups?

First and foremost, we believe in giving people the space for their individuality. That's why we provide the framework they can use according to their best knowledge of their potential. We look for people who know what they want - in terms of future, creativity, trading; and we give them a spectre of opportunities to choose from.



Scientists, inventors, and technology startups.

They make up potentially thousands of people and initiatives around the world.



Community interested in blockchain technology and crowdfunding.

This includes individual investors, who currently make up a constantly growing community on our social media.



Investment funds and professional investors.

In particular, that includes VC funds and business angels.



Academic sector.

Different kinds of academic organizations and institutions which are interested in licensing projects. It is an opportunity to provide a platform for universities' projects from all over the world.

Features and products



TecraCoin

TCR is a means of exchange on the tokenization platform. By issuing TCR, we created a currency that enables our community to support the creators in a safe way due to transparency and possibility of verification. Every transaction has a timestamp. By using our own cryptocurrency, every backer has access to a detailed outline of how the money they invested is being spent. The wide range of benefits also include the speed of the transaction as well as relatively low transaction costs compared to other proof-of-work cryptocurrencies.

The cryptocurrency will be used to exchange project's tokens on the platform. TCR creates value for earlier Investors as well as for new ones, providing more and more opportunities to use cryptocurrency as a provider for the investment opportunities in the high-tech and other skyrocket investments.

According to our business plan, the limited supply and the development of a number of selected projects attracting more people will create a bigger value of TecraCoin. The total supply of TecraCoin is 210,000,000 and it is not possible to issue any more TCRs, which means that it will be more difficult to obtain the coins. Additionally, all coin holders registered on Tecra's platform are rewarded with a bonus commission on every project with a successfully conducted fundraising campaign.



Digital wallets

We provide our customers with a convenient app to store their cryptocurrencies in. For your convenience, they can be downloaded for your smartphones and computers, as well as used on our web platform. There is also a possibility to store different cryptocurrencies (ETH, USDT, TCR - and more to come!).



Features and products



Staking Program Smart Deposit

TecraCoin Smart Deposit is a staking service available for TCR holders in the mobile wallet (TCR Wallet) and the web wallet at app.tecra.space. It allows coin holders to make passive income by opening dedicated deposits with attractive interest rates. One of the features available on Tecra Space home page is a Smart Deposit calculator, which you can use to find out the specific rates you will be able to enjoy while using this service.



Smart Contracts

Smart contracts are an important functionality that is going to be implemented on Tecra Space in the latter part of 2021. Smart contracts will be used on Tecra Space to generate Space Tokens. By automatizing agreements between investors and project creators they will help to ensure the investment process on our crowdfunding platform is secure and transparent. The implementation of smart contracts and tokenization based on blockchain technology will ensure the clarity of property rights and the identity of the patent owner. Moreover, smart contracts are vital to build a blockchain-based crowdfunding platform with a high transaction volume.



Masternodes and mining

Our network is secured by many Masternodes that allow users to benefit from every new created block. In the simple way, it is possible to benefit from the blockchain itself. In the next step, we plan to implement one-click-masternode. This feature will allow TecraCoin Holders to create MN with just one click, accessing it from the TCR Wallet.

TecraCoin is a Proof Of Work cryptocurrency that is mineable. If you want to learn more about our current miner rewards, check out our technical paper available on our website tecra.space.



Exchanges

We're listed on exchanges: Hotbit and, soon, Binance. But this is only the beginning. We are constantly negotiating with the top tier exchanges. Moreover, Tecra is creating its own DEX Exchange.

Tecra

Tecra Space - crowdfunding platform

Its objective is to connect creators with investors in order to tokenize intellectual property and technological projects. This crowdfunding platform is secured with blockchain, allowing users to benefit from multiple projects and invest using TecraCoin.

Tecra's aim is to raise the trustworthiness of crowdfunding in the areas that have been lacking in it so far. People have already accumulated enough know-how, and are gifted with abilities to connect it with their creativity and futuristic vision, all they often lack is independence and capital. Tecra will accelerate the IPR market, thanks to which more and more problems will find the most sustainable and community-acclaimed solutions.

We are using cryptography and tokenization technology because it is a fast, convenient, and universal settlement measure - moreover, it's cheap and accessible from every part of the world. Another strong suit of this solution is that the middleman in said transaction is not the one dictating terms - they are agreed on democratically and meritocratically. By using a decentralized network, we don't need banks or other centralized institutions for the transactions to be safe and secure. The cryptocurrency market is growing faster than ever before - and Tecra intends to use this momentum for the benefit of our users. It is high time to make the world of cryptocurrencies more accessible and people more aware of its benefits.

TECRA SPACE
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Introducing Space Token

Tecra Space Tokens are a type of a digital record created on the Tecra blockchain for the Tecra Space projects. Tokenization is the process of partition of the investment into smaller parts - and each of them is represented by a token. Space Token is a legitimation of agreement between Creator and Investor, serving as digitized proof of backing a project.

If you want to learn more about how to invest in the projects listed on our platform or how to submit your idea for funds - check Tecra Space's whitepaper available on our website.

Tecra DEX

Tecra is proud to have gained the trust of European Union and the Polish government. European approval is sanctioned by the Smart Growth Programme (POIR.01.01.01-00-0552/19), and thus we are obliged to implement our plans and accomplish previously stated goals, as well as our work needs to be transparent because it is constantly monitored and evaluated independently. The subsidiary money is being paid out in tranches when a milestone is achieved, which ensures market liquidity. The name of our EU-backed project is "Research on blockchain technology in the context of implementing a decentralized platform for the exchange of digital assets, especially tokenized patents and other intellectual property rights."

Our main milestones include conducting multidimensional and integrated research (including the pre-implementation phase), focused on creating a decentralized platform for the exchange of digital assets, in particular patents and other intellectual property rights (IPR) in their tokenized version, implementation of digitalized smart contracts, and so on. If you are looking for detailed information about them, please check our roadmap.

Our public grant is proof that the project will evolve and can be trusted.

Why is it a good idea to support us? Why should you choose our products?

Technology

01

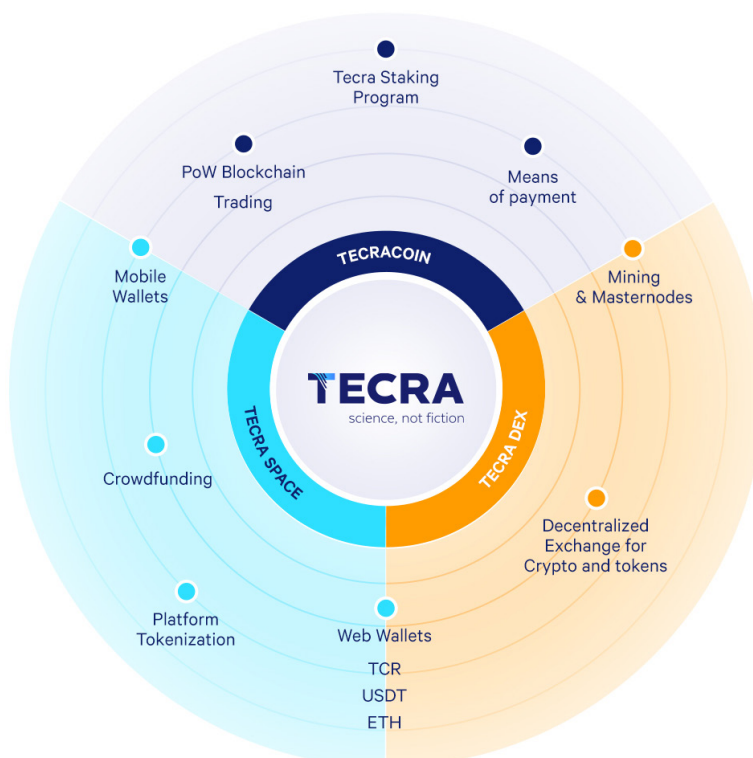
Tecra's main focus is the development of unique blockchain solutions. The latest version of our distributed ledger is a modification of zCoin fork that is based on Bitcoin Blockchain. Our team is constantly developing the technology behind our project in order to enhance our safety and guarantee smooth transactions. One of Tecra's main objectives is to create a completely new and original version of the distributed ledger that will respond to the upcoming challenges of the ever-changing digital economy.

Tecra Blockchain already successfully passed the ICO and IEO phases. Tecra's very own block explorer is based on our experts' original solutions which makes it a unique innovation. Our mobile application, TCR Wallet, offers a variety of accessible features such as TecraCoin Smart Deposit and, most importantly, a tool for a secure private key recovery. We are also proud to announce that Blockchain Tecra 2.0, currently in the works, will offer Smart Contracts with the option of an automatic generator. Our enhanced PoW consensus protocol ensures that the blocks remain unchanged and more secured thanks to our dPoW add-on.

Tecra's own blockchain is a Zcoin fork, which is based on Bitcoin. By making our blockchain explorer accessible, every Investor will be able to monitor where their capital is really being used - thanks to our traceability device, transparency is ensured for both sides of the deal.



Our start-up has conducted an Initial Coin Offering in October, 2018, and has collected nearly \$2 million. Moreover, we received a grant from European Union “Smart Growth” for the total amount of \$2 778 297. Our cryptocurrency project is complete; for the finish of the other parts of Tecra’s ecosystem we estimate 2022, supported by European Union.



Our key benefit is the way we share the investors’ fee from successful projects enlisted on Tecra Space. We split it in three groups - 2% goes to maintenance of the platform, another 2% is used for coinburning, and lastly, 3% is equally distributed among TCR holders, as presented in the following table:

Tecra Space commissions	
3%	Sum to be distributed among all token holders who have registered on the Tecra Space platform
2%	Amount assigned for buying and burning Tecra-Coins out of the market (thanks to this process we reduce the amount of cryptocurrency in circulation increasing its value)
2%	Commission of the Tecra Space tokenization platform

Our vision is the creation of a holistic experience for futuristic enthusiasts. We provide the framework for other people to create the future with us.

The projects Tecra focuses on are environment-friendly or oscillating around sustainable development. The ideas we want to support on our platform are the ones focused on technology, innovation and sustainability. You can check out tecra.space website for the projects that have already been enlisted to see some examples, but we advise candidates not to limit their thinking and expand our horizons with their new ideas. Strongly believing in an investment world that is not monopolized by venture capital and evil corp, we reject the standard of high entry barriers, and thus every visionary with any amount of money can join us in our journey towards the future.

We ensure:

- Security - both blockchain-wise (block explorer and smart contracts guarantee safety) and financial (as mentioned before, we are secured with Smart Growth Grant)
- Uniquity - unique solutions, revolutionary for the future of crowdfunding, introduction of low-entry barrier for high-tech projects
- The seamlessness of transactions.

Tecra

What are our goals?

- Building a well-oiled system for the future - Our main objective is to create a space for people where they can achieve their dreams and do so with guaranteed safety of their transactions.
- Widening the blockchain society - We wish to prove to people that the world of blockchain is not necessarily a closed-off place for ardent enthusiasts and experts only - that anyone can participate and benefit from our ecosystem - inventors, crowdfunding enthusiasts, private entrepreneurs.
- Strengthening ties in our community - We wish to broaden the reach of cryptocurrencies and blockchain solutions. Although technically speaking, we only provide our clients with the framework for them to develop their innovative ideas etc., we also have published a series of informative articles on crypto for people to get acquainted with the terms. Moreover, our community will not miss any of our new features thanks to our growing community on channels (facebook, telegram, discord...) and reports in our newsletters carefully crafted by our team.

Stay connected and find out more!

Visit our website - tecra.space

Join our Telegram community - [Telegram](#)

Join our Discord community - [Discord](#)

Like us on Facebook - [Facebook](#)

Read more about our activity in the whitepaper
- [Tecra Space Whitepaper](#)

Read our Medium articles - [Medium](#)

...and of course, subscribe to our
newsletter to stay up to date!