



KIRI TREE COIN

A BLOCKCHAIN BASED DECENTRALISED CLIMATE CHANGE

CRYPT CURRENCY OF THE NEXT GENERATION

White Paper



LIST OF CONTENTS

Disclaimer	01
Introductory Summary	02
Climate change problem	04
Solution: CO2 compensation?	06
Challenges	08
Mission	09
Vision	10
F.A.Q. 's	
- How does the coin work??	11
- Coin and Coin Basics	12
- Financing process	14
- What does the buyer get for his coins?	16
KIRI TREE FACTS	
- Kiri Tree CO2 Climate Tree	17
- Kiri-Tree Details	18
- Sustainable carbon capture	20
Preserving and promoting nature	21
Approach	
- Ecosystem	22
- Kiri Tree Mobile App	23
Coin Details	24
Roadmap	26
Kontakt	27



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I Investment risks

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INTRODUCTION SUMMARY

Combating climate change is the biggest challenge we face today. The world has 5–7 years to halve global greenhouse gas emissions before warming to 1.5 °C is exceeded. In addition, scientists from the IPCC (Intergovernmental Panel on Climate Change) – also known as the Intergovernmental Panel on Climate Change – warn of dangerous effects with immense and sometimes irreversible damage. To achieve this, the global economy must transform itself into just over two economic cycles and radically decarbonise. To do this, we need faster, bolder innovations in climate technology. The KIRI TREE COIN can help! True to the motto: "Every Day for Future", a one-time investment in the fight against climate change can already have a long-term effect.

Climate change is progressing day by day and affects every part of our planet. Climate change and the resulting global warming are the decisive challenges of the new century. The most practical and logical solution to reduce greenhouse gas emissions is a global market mechanism with incentives, as detailed in the Kyoto Protocol. Emissions of carbon dioxide (or other greenhouse gases) are considered as commodities forming a carbon trading system.

With the KIRI TREE COIN, we are creating an ecosystem for carbon footprints and demonstrable carbon offsetting by implementing our own long-term CO₂-reducing and CO₂-binding projects using smart contracts that work in conjunction with blockchain technology. This creates increased transparency, accessibility, sustainability, direct liquidity and the highest standards in CO₂ trading systems.

Trading with the KIRI TREE COIN generates capital in order to install a comprehensible, scientifically verifiably calculated system that not only certifies CO₂ emissions, but also contributes to ensuring that a very high proportion of CO₂ remains bound in the long term. All data and facts should be recorded annually as proof.

ipCC-Sonderbericht zu den Auswirkungen der globalen Erwärmung um 1,5 °C (ipCC, 2018)



This white paper explains in detail the procedure for implementing KIRI TREE COIN. Financial means are to be created to implement our vision, revitalize fallow landscapes through high-quality tree planting, protect existing and vulnerable trees and forests, including the wildlife they contain, and really bind CO₂ in large quantities in the long term. In this way, we want to counteract climate change promptly, globally and, above all, effectively.

**"In Southeast Asia
alone, the green economy
could generate more than
1 trillion euros in
financial resources up to
2030"**

- Bain & Company





PROBLEM: CLIMATE CHANGE

The consequences of global warming are undeniable and visible to all of us. The world is in a race against time to limit climate change and its effects.

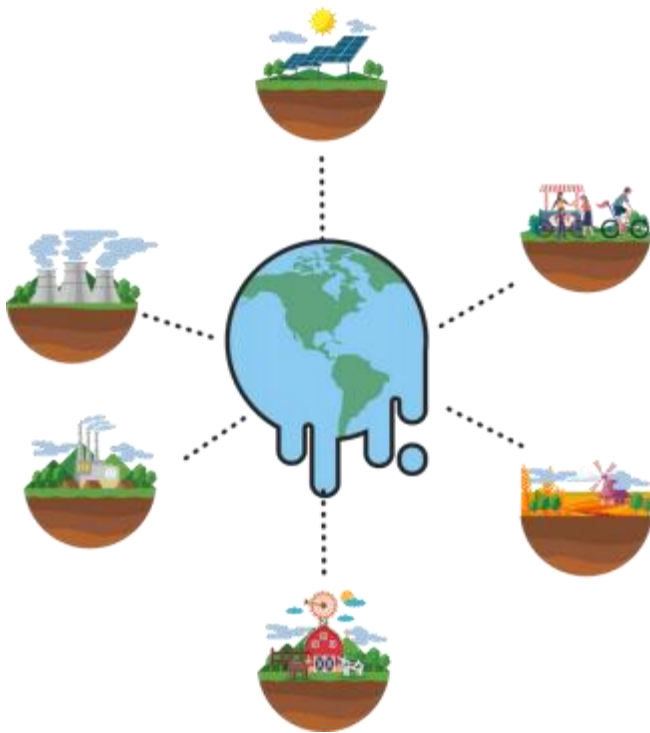
The Secretary-General of the United Nations (UN) António Guterres has described climate change as the defining theme of our time. The recent assessment by the Intergovernmental Committee on Climate Change alarmingly predicts that temperatures will rise by 1.5°C above pre-industrial levels in the next 5–7 years, and predicts more heat waves, floods, droughts and plant and animal deaths, all of which will cause damage in trillions. We will all bear together, not to mention the personal injuries and countless deaths in the coming years. This damage can be reduced with timely and correct action or ideally prevented completely. Sustainability must no longer be an abstract concept – the right measures must now be taken.

Governments, businesses and individuals are using these conditions as a means of reorientation. This is fortunately accompanied by a more conscious, sustainable and equitable feeling both in business processes and in daily life.

So why not seize the opportunity and benefit from sustainability?

The KIRI TREE COIN is a loud, collective call and the best opportunity for you to act against the progress of climate change. Our solution identifies and addresses the lack of global climate finance. We enable the world to invest in tree planting and thus in sustainability and scale the unique value of climate technology and green project developers.

The balance between consumers and centralised climate authorities can only be achieved through a green technological revolution that enables mass participation and empowers the whole world to do so. How to revolutionize green technology with us – independent of centralized environmental and climate authorities!



CAUSES OF CLIMATE CHANGE:

- Greenhouse gases (GHG) /
- Industry Solar activity
- Agriculture
- Deforestation
- human activities
- Livestock farming

"Climate change is the most urgent Challenge of our lives. It is of crucial importance that the global capital markets, which have long Drivers of economic activity in order to Services of the planet. By the creation of solutions for Management of capital flows into Projects to combat the climate crisis, the London Stock Exchange in many countries of the Southern Hemisphere contribute to a fair transition to a low-carbon economy support."

[Mann, 2021).

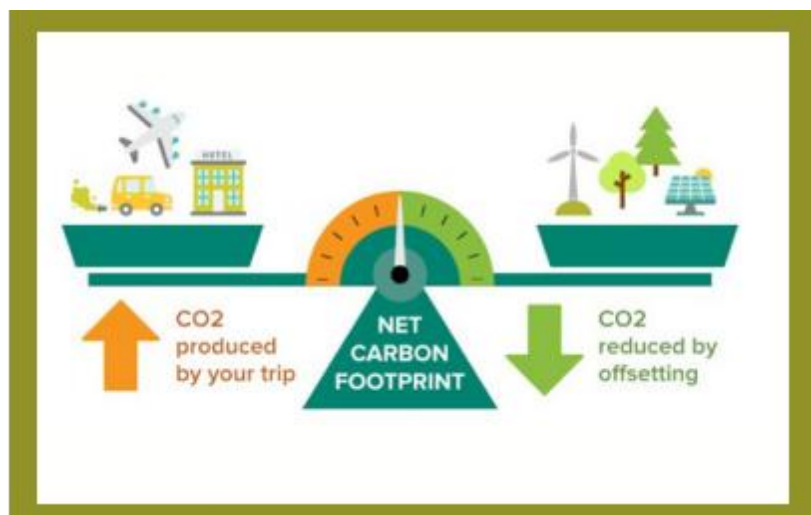
Climate
CHANGE





SOLUTION: CO2 COMPENSATION?

Carbon offsetting is a method in which your emissions are compensated by paying a compensation amount, thus supporting CO2 reduction projects elsewhere. Driving, flying and heating buildings are examples of daily activities that consume energy at home or at work and cause CO2 emissions.





Use the power of blockchain to solve humanity's acute and biggest problem:

THE BINDING OF TOXICO CO₂ AND THE INCREASING CLIMATE CRISIS

Our platform combines an effective and comprehensible System with a community that supports its capital and its social

In this context, it is important to make a meaningful investment in competence.

The KIRI TREE COIN platform is the climate solution for all people who rely on TECHNOLOGY as a force for positive Believing change.



Making changes possible!

Invest with us to support a meaningful and effective sustainability project.

KIRI TREE COIN connects people, communities and businesses, who want to contribute to impact-oriented change with their support and funding

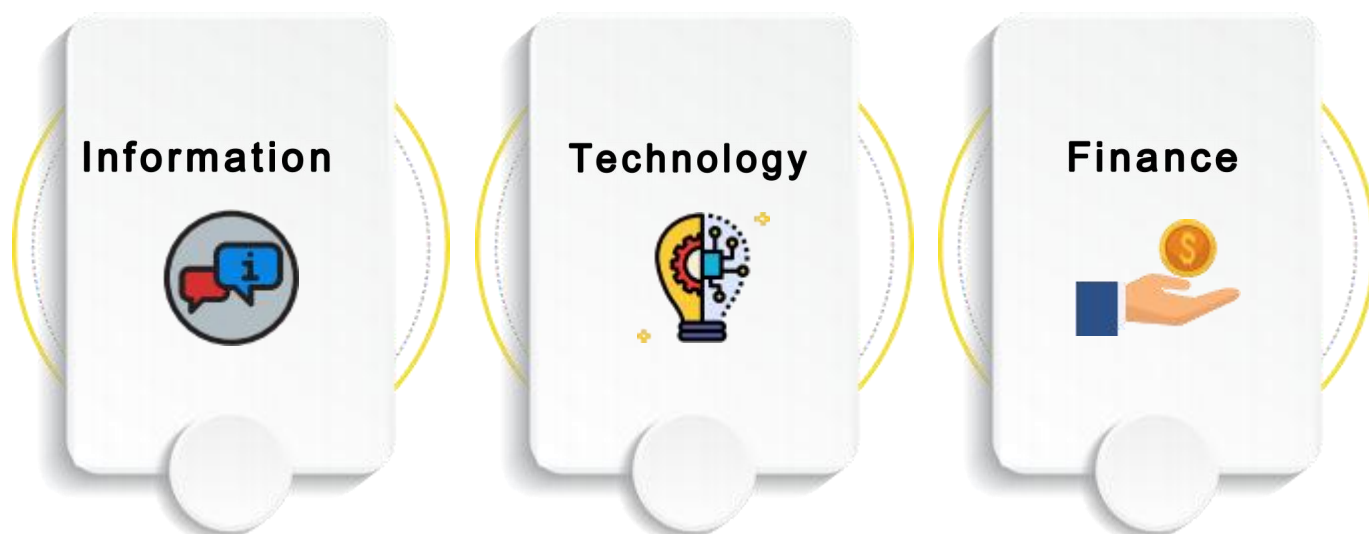


We select companies that **SDGs*, the United Nations Sustainable Development Goals,** and aim to bring about positive and lasting social and environmental change.

**SDG's „Sustainable Development Goals “*



CHALLENGES



INFORMATION

The lack of the ability to quantify and achieve carbon targets, to hold greenwashing projects accountable and to give large groups of people access to sustainable products prevents green projects from bearing fruit. Corporate and government activities usually lag behind stated goals, investments and progress.

TECHNOLOGY

To benefit from carbon credits and climate change initiatives, new projects must follow a complex, expensive and fragmented process that creates a high barrier to entry.

As a result, there is no company that can provide easy and transparent access to the various measures or tools required.

FINANCE

The problems with climate finance are that the mobilisation of funds for green projects is usually not achieved quickly enough and very high ancillary costs arise. Direct investments in ready-to-go, particularly sustainable projects are often subject to government regulation. The direct influence of the individual can thus be very difficult or almost impossible to guarantee. In essence, projects that require funding do not receive it on time or at all.



MISSION

01

Easy to buy,
Sell or hold
by KIRI TREE COINs
the possibility to
Environment through the
Planting trees
significantly improve.

02

Each coin holder
simple and effective
Access to digital
Assets
to enable.

03

Lowering the barrier
for entry into a
more advanced
Financial ecosystem.

04

As a Community
oriented and
-controlled digital
act asset,
the complete
is decentralised.

05

Worldwide and effective
climate change
to counteract.



VISION

Our clear goal is to become a climate innovation center and to give our project the necessary strength and attention to create a system that respects and works in harmony with nature from the current climate crisis in the future.

The KIRI TREE COIN platform will be a crucial tool in climate infrastructure. It will ensure accessibility, accelerate the adoption of new climate technologies, improve protocols and foster the link between the project and its communities.

We will achieve global recognition as a climate change coin, creating a strong KIRI community.

The KIR TREE COIN has the potential to create a world where people are empowered to accelerate the fight against climate change by supporting a project aimed at reducing climate emissions associated with increasing global emissions production.

With the KIRI TREE COIN, we will take massive action against climate change and promote climate protection through investment incentives, using the power of smart contracts and a coinization approach. These two technologies enable people around the world to invest quickly, reliably, scalably and environmentally friendly. The KIRI TREE COIN will give many people the opportunity to make a direct and demonstrable contribution to climate protection by investing in ecosystem-based solutions.



KIRI TREE COIN not only creates new, but also preserves our valuable existing nature.



F. A. Q. KITC - KIRI TREE COIN?

- How does the coin work?
- How is the financing process of this project going?
- What does the buyer get for his coins?
- Why a Kiri tree?

How does the \$KITC work?

KIRI TREE COIN was created to apply blockchain technology in the real world and fulfill various functions. It acts as the backbone of the platform and as a means of exchange for all platform transactions.

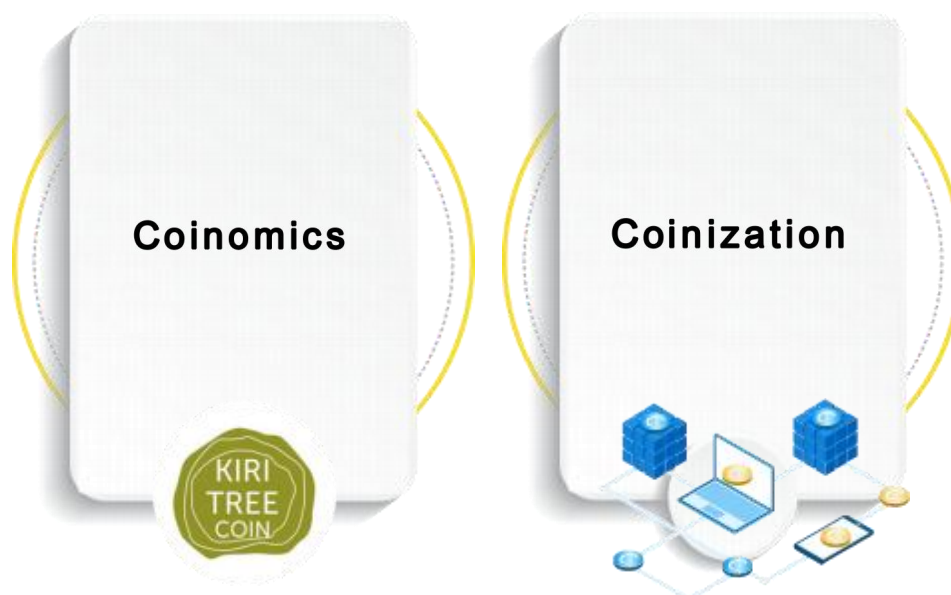
KIRI TREE COIN is the digital currency used in the KIRI TREE COIN application (Wallet). The coin is blockchain powered, ensuring that every transaction in the blockchain is traceable and anonymous for the user while providing extremely high security.

This white paper describes how the new and unique fully decentralized financial (Defi) cryptocurrency \$KITCKIRITREE COIN is used to create funds to combat climate change. Environmental protection, CO2 balancing and solution-based ecosystem applications of KIRI TREE COIN are to be ensured under one roof in our existing ecosystem.

KIRI TREE COIN is a global open source network that is fully decentralized without the involvement of authorities and with its decentralized financial platform and own coin (\$KITC) allows everyone in the world to participate in the fight against climate change. A community and environmentally friendly ecosystem that generates liquidity through its trade for the acquisition of land and the planting and cultivation of trees to create a better climate.



Coin and Coin Basics



Coinomics

The development of an asset-backed coin, independently audited by internationally renowned third-party companies, offers a direct option to increase liquidity in the emission reduction markets.

The way owners on a blockchain use the underlying coin to control the allocation of goods and services is called economics.

Coinisation

Blockchain technology enables cryptographically secure digital asset management. More and more companies are trying to integrate blockchain technology into established asset classes. Coins, which are backed by tangible assets, as in our case, offer another asset type with fast mobility, automation and the highest cryptographic security. The process of integrating an asset into a blockchain network is called coinization.

Virtual goods can be minted via the coin platform. With this method, these virtual goods can easily be transported via supply chain management systems and the entire currency ecosystem. to be transferred.



In general, coins are digital keys that give users access to a particular service or resource – in our case CO2 certificates. Blockchain technology on the KIRI TREE COIN platform enables the KIRI TREE COIN organization to issue KIRI TREE COINS to buyers or retailers via the smart contract system KIRI TREE COINS.

To understand how important coins are, you can consider them as seat cards at a sports game in a stadium. The tickets give you the opportunity to gain access to the sporting event. In other words, each ticket in the sports arena is assigned to a seat. A person who has tickets can sell them at a price higher or lower than the current price. The limited number of tickets leads to an increase in the ticket price as less and less tickets are available over time and fans are often willing to pay a multiple for the tickets.

Just as the tickets allow you to sit in a sports arena, the coins allow you to interact with different aspects of the network. You can sell or exchange KIRI TREE COINS with other coins to expand the KIRI TREE COIN network.



How is the financing process of this project going?

With the sale of the coins via its own platform (website and app/wallet) as well as other listings on other marketplaces, budget is raised to counteract climate change through CO2 emissions and to enable the protection of existing trees and forests. This is done via the fallow land purchased using the generated budget, on which a proven sustainable CO2 binding is achieved through recultivation and cultivation of Kiri trees. Other projects of this type will also be co-financed accordingly in the future.

Our focus is on thinking big to achieve a remarkable impact. Therefore, a total of 200 million KIRI TREE COIN units are capitalized in our coin sales. This ensures that maximum results are achieved in every respect and that climate change is noticeably mitigated. Each financial activity is preceded by an audit to ensure due diligence and accountability.

The coins are allocated pro rata to the funds made available within the framework of the Initial Coin Offering (ICO). The allocation of funds received is explained in detail under Coin distribution.



*KIRI TREE COIN is committed to
without the use of the coin
would arise*





What does the buyer get for his coins?

The actual average CO₂ savings per tree are checked by measurements from various institutions and verified and certified accordingly. Each coin is a proof that the average amount of X of CO₂ is permanently reduced and bound by the planted tree and harvested wood.

Even after a wood harvest, it is not a unique amount of CO₂ and oxygen, as the planted trees float over several generations and thus a permanent reduction of CO₂ is guaranteed. As a result, the coin creates an additional incentive, which makes it interesting for trading on various markets in the field of CO₂ reduction.

With the CO₂ calculator in our app and also on our website, CO₂ quantities and the desired reduction can be calculated. This is a guideline for the amount of coins required, the purchase of which reduces or even neutralizes your own carbon footprint. Depending on the individual carbon footprint, buying one or more coins can even lead to a negative carbon footprint!





KIRI TREE










CO₂ CLIMATE TREE

Why the Kiri tree?

The Kiri tree (Paulownia) is the fastest growing tree in the world and can therefore absorb at least ten times as much climate-damaging CO₂ as beech, oak or many other tree species. It stores this CO₂ in the form of carbon in its wood and releases large amounts of valuable oxygen during photosynthesis. It is not uncommon that it reaches an H height of 3 to 4 m in the first year!

After 10–12 years, the tree has a trunk diameter of 40–50 cm. This is a multiple of what beeches or oaks create in the same period. In addition, the wood of the Kiri tree has a beautiful grain, is extremely light and yet very stable.

Comparison of growth and CO₂ uptake in the period of 10-12 years

KIRI	 10 - 12 CM	 40 - 50 CM	 15 M	700 KG CO ₂
BUCHE	 9 CM	 12 CM	 3 M	< 50 KG CO ₂
EICHE	 8 CM	 10 CM	 2 M	< 30 KG CO ₂



KIRI-WOOD FACTS

In addition to the already described high CO₂ binding compared to other tree species, the cultivation of the Kiri tree has many other ecological advantages.

SUSTAINABILITY

Kiri wood is a true alternative to expensive, endangered and spatially distant tropical woods. Through the cultivation of Kiri trees and the resulting local availability of Kiri wood, the existing (primeval) forest at home and abroad is protected. In order not to destroy existing forests, we purchase and process exclusively fallow land for the cultivation of our Kiri trees.

Through the recultivation of fallow land and the cultivation of Kiri trees, the used areas are ecologically upgraded. The planted Kiri trees with their large leaves form valuable humus soil and offer bees and other animals a new habitat.

The Kiri tree has the incredible ability to float again after harvest; that is, unlike many other trees, it can be harvested several times (even over several generations).

LESS WATER REQUIREMENTS

Due to the rapid growth of Kiri trees, much less time and especially water is needed to produce a larger amount of wood.

ENERGY, CO₂ SAVING

The wood of the Kiri tree is extremely light, which means that the transport of the wood can be effective and resource-saving. The proximity of the cultivation also reduces transport routes and uses less fuel, resulting in lower CO₂ emissions overall.

FAST AVAILABILITY

Due to the rapid growth, our goal is implemented immediately.



Severely flammable

A flash point in Kiri wood is over 420° C.

In comparison:

- Pine already at 225° C
- Oak already at 260° C



EXTREMELY LOW WEIGHT

Kiri wood weighs approx. 260-270 kg/m³.

In comparison:

- Spruce approx. 450 kg/m³
- Pine ca. 480 kg/m³
- Beech ca. 720 kg/m³
- Oak ca. 770 kg/m³



TOP ISOLATION

Kiri wood has an insulation value of 0.09 W/mK and thus insulates more than twice as well as oak or beech



HIGH STRENGTH

Kiri wood has a honeycomb-shaped cell structure, which makes it very stable and firm in relation to its weight.



EXTREME WEATHER FESTIVAL

Several months of dimensional stability weather tests have shown that Kiri wood does not warp and does not form cracks or bowls.



EASY PROCESSING

Kiri wood is easy to process manually as well as mechanically and can be painted, glazed and glued well.



ASTREIN

Professional care of the Kiri tree results in a completely unbroken wood with delicate grain and pleasant feel.



SUSTAINABLE CO₂ BINDING

The wood of the Kiri tree is currently mainly used for the following purposes due to its properties:

- **ecological house construction**
- **Modular construction**
- **Sauna construction**
- **Ships**
- **Tiny House Caravan**
- **Instrument construction**

Due to the constantly increasing demand and the persistently strong market development, additional permanent uses for Kiri wood are being created. The ecological and economic advantages of Kiri wood are clear.

In order to meet the demands of sustainability, cooperation with companies can only take place if they pursue the same goal: a stable and sustainable CO₂ binding.

In order to meet the demands of sustainability, cooperation with companies can only take place if they pursue the same goal: a stable and sustainable CO₂ bonding. Our harvested wood is only sold to companies that continue to process Kiri wood in a CO₂-binding manner in the long term, e.g. for furniture or house construction, and not used for the production of firewood and pellets or for any other use in which the CO₂ is released again. Another and particularly important point of this approach is the resulting conservation of existing trees and forests, especially tropical woods. Because Kiri wood is a first-class alternative to tropical wood and our trees are grown worldwide, forests and primeval forests on remote continents are spared and long, CO₂-generating transport routes are saved.



It is important to preserve the ecological progress achieved through the use of the KIRI TREE COINS against climate change through deliberately long-term carbon capture.



Preserving and promoting nature

In order to achieve the highest possible effect in the fight against climate change, no existing agricultural land or land already built up will be acquired. Only fallow areas or areas damaged by storms, floods or forest fires are purchased, recultivated and ecologically upgraded by the KIRI TREE COIN.

In order to make a real contribution at the international level, alternative tree species are being used as part of a feasibility study in regions where the Kiri tree does not grow well. The aim is to exploit the maximum potential of the plantations and promote the natural species balance. The requirements for alternative tree species are fast growth and high CO₂ binding. In addition, in the future, we will buy forests to ensure their long-term existence – because nothing is worth more than a year-old forest with its constant growth and the flora and fauna it contains.

Preserving natural resources and their purity is very important to us. Therefore, all Kiri trees planted are sterile and non-reproducible to protect the local flora and nature from Kiri trees as possibly invasive species. By cultivating Kiri trees, we therefore do not make a negative impact on the plant world.

Through targeted cultivation, we can grow the trees for generations where the harvested wood is needed. This eliminates long and energy-consuming transport routes, which leads to further CO₂ savings.



With each Kiri tree planted, another tree in an existing (primeval) forest is spared.



SOLUTION-BASED ECOSYSTEM



Through the use of the KIRI TREE COINS, we intend to:
a life-changing impact on climate change
by implementing demonstrably sustainable measures
seize and virtually unite buyers and sellers worldwide,
to steer our world towards a clean, green future.





KIRI TREE MOBILE APP

To promote the purpose of KIRI TREE COINS, the team develops further products and projects that enable everyone to participate in the fight for environmental sustainability. These technologies will support the smooth operation of the ecosystem. KIRI TREE COIN publishes a consumer-oriented mobile application that allows anyone with a smartphone to easily buy or pass on KIRI TREE COINS, thus supporting climate-friendly CO2 reduction and creating a natural asset.

Thanks to the smartphone application, consumers can become CO2-neutral in their everyday lives with very simple and inexpensive means by linking their online banking, credit and debit card accounts via their KIRI TREECOIN wallet.

The entire process up to the resulting results is logged within the application and communicated to users.

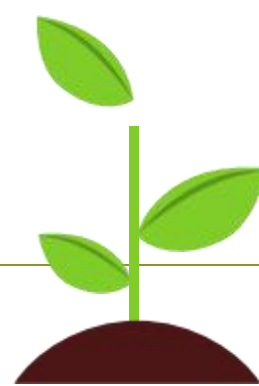
Our ecosystem is designed to enable a circular economy between individuals, businesses and KIRI TREE COIN through an automated investment process that benefits all parties and our planet.

The KIRI TREE APP, the user portal of KIRI TREECOIN,

- serves the user as a source of information on contributions and progress,
- allows the user to contribute to the construction of trees,
- allows you to receive and manage goodies and incentives,
- provides a CO2 calculator with which the user can calculate how much CO2 is produced and how much CO2 is to be reduced,
- allows the user to manage the profile.

The Kiri Tree Protocol is the backbone of the ecosystem. Smart contracts ensure that off-chain data is aggregated and processed efficiently and quickly. The transparent, immutable and secure protocol provides a

unprecedented functionality and is the most important component in the ecosystem.





COIN DETAILS

NAME

KIRI TREE COIN

SYMBOL

KITC

PLATTFORM

KIRI TREE

TYP

OWN BLOCKCHAIN

TOTAL COUNCIL

2 0 0 MILLIONEN



COIN- DISTRIBUTION

50% FOR TREE PLANTING: 100 MILLIONS

Buying land, planting and growing trees will be the main focus of the organization.

15% FOR RESERVES: 30 MILLIONS

for future unforeseen costs

7% FOR MARKETING: 14 MILLIONS

Online marketing to promote the existence of the KIRI TREE COINS in the blockchain and climate change, to become a symbol of the cause and raise awareness of our currency.

3% FOR PARTNERSHIPS: 6 MILLIONS

Partnership is an important aspect of our project so that other projects or blockchain can work with us. 6 million KIRI TREE COINS will be provided to our future partners.

5% FOR DEVELOPMENT AND FURTHER EXCHANGES: 10 MILLIONS

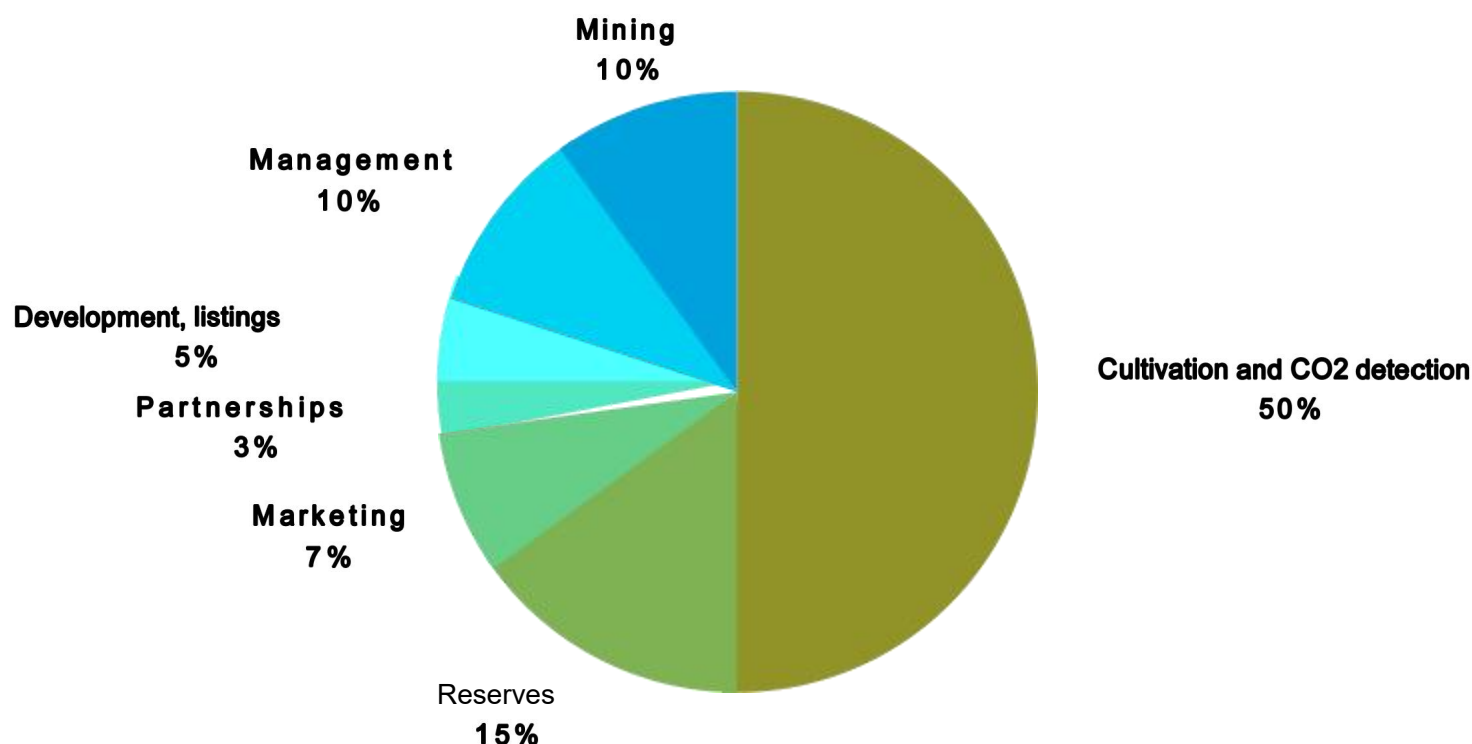
Maintenance and development of the KIRI TREE COIN platform and listing on other trading platforms is necessary for the execution of our business activities.

10% FOR MANAGEMENT: 20 MILLIONS

All funds exceeding the core operational budget will be used to consolidate and increase the value of the KIRI TREE COINS. The funds can also be used for marketing activities to increase awareness of KIRI TREE COIN in target countries.

10% FOR MINING: 20 MILLIONS

20 million of our stock is kept for mining where KIRI TREE COIN can be mined by our communities..





ROADMAP

Q1 2022

- First concept development
- Formation of the management for KITC
- Design, Graphics
- Domain registered
- Development of the white paper

Q2 2022

- Development of the technical team
- Development of the marketing team
- Development of the Marketing concepts
- white paper and published
- Website, Social Media launched
- MVP of the wallet prototype published
- App in development

Q3 2022

- Version 1 of A pp
- A audit
- Marketing campaign
- Advertising P romotion
- Pre-sale ICO begins

Q4 2022

- Public ICO launch and Start C row sale
- Marketing- E recommendation campaign
- T he coin distribution begins
- Advertising P romotion
- Listing on stock exchanges
- 5,000 m e m b e r
- Partnerships with the Industry and major brands

Q1 2023

- Further partnerships
- Purchase of land and plants of trees
- Marketing- E recommendation campaign
- Advertising P romotion
- Performance on more exchanges
- 15,000 m e m b e r

Q2 2023

- Further partnerships
- Purchase of land and plants of trees
- Marketing- E recommendation campaign
- Advertising and Sales promotion
- Listing on stock exchanges
- 50,000 H o l d e r



CONTACT US

YOU US

www.kiri-tree-coin.com