



CLIMATECOIN™

LITEPAPER

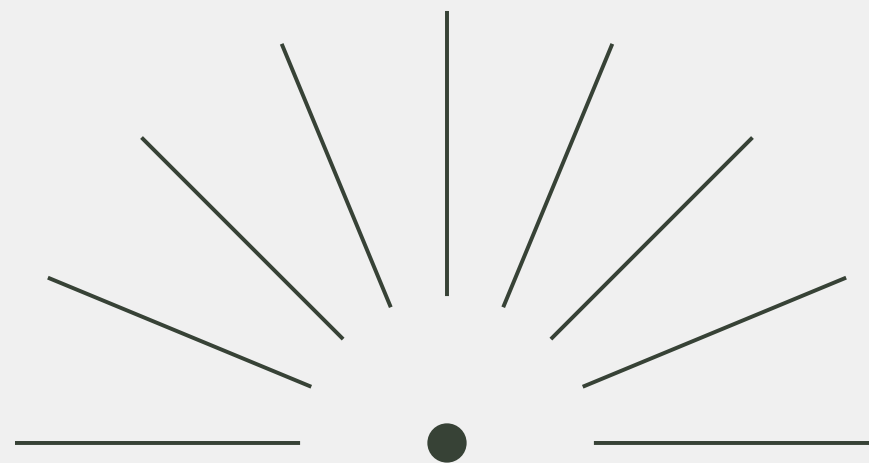
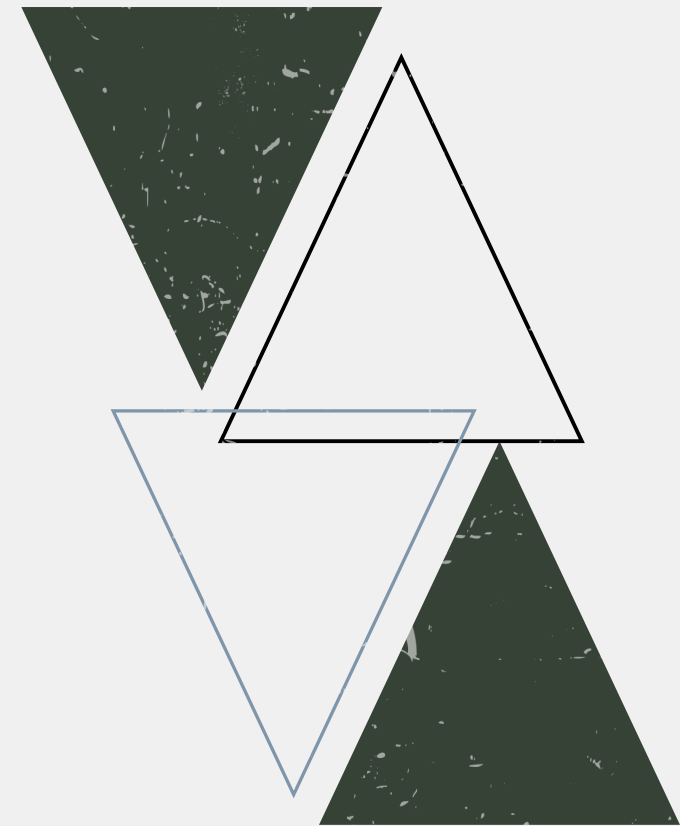
INTRODUCING THE
TOOL TO UNLOCK
THE WEALTH OF A
BETTER WORLD



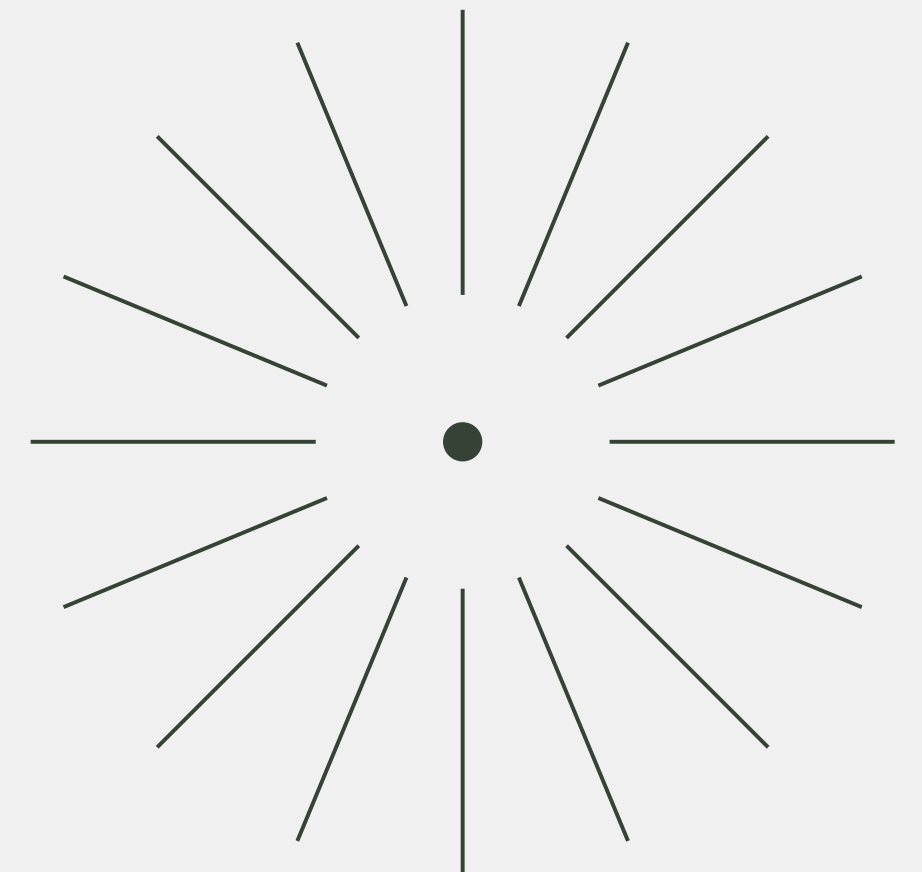


CLIMATECOIN™

Introduction



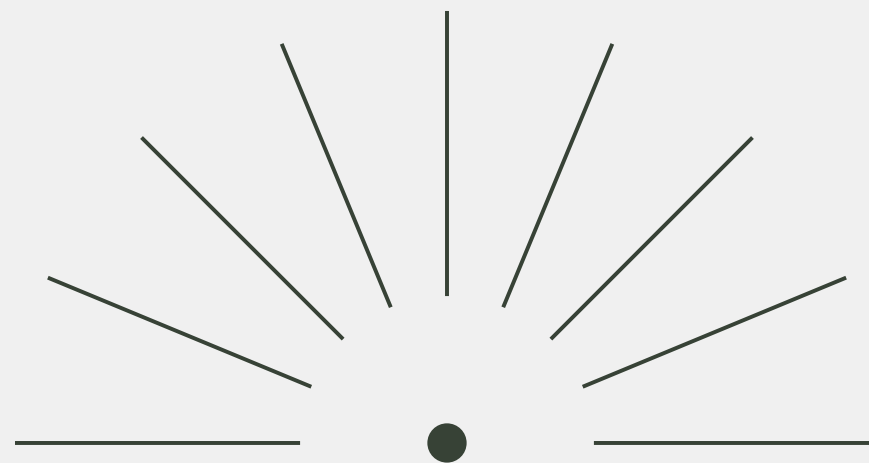
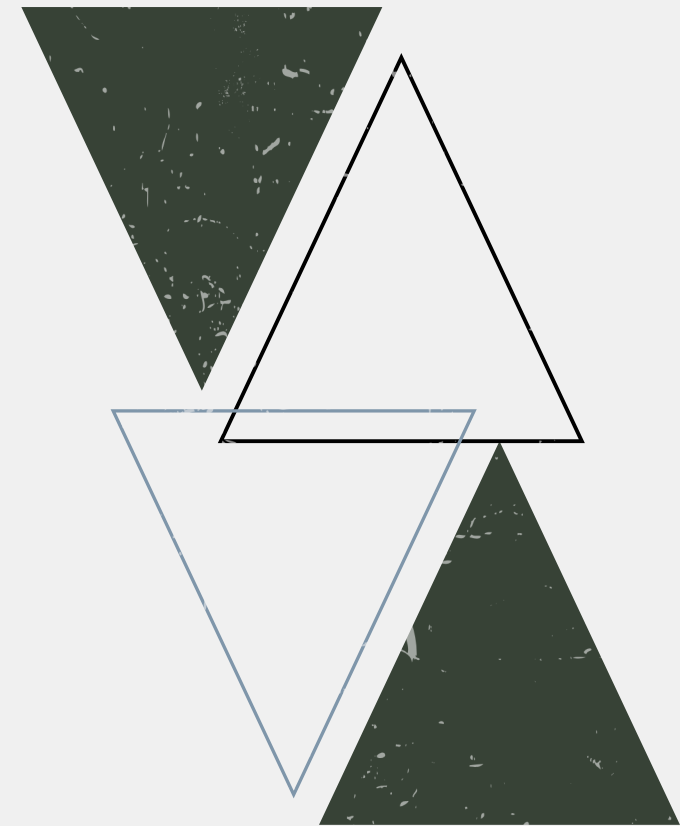
In an era where climate change poses one of the greatest challenges to our global community, ClimateCoin emerges as a beacon of innovation and hope. Leveraging the power of blockchain technology, ClimateCoin is dedicated to re-evolutionizing the carbon credit market, making it more accessible, transparent, and effective, providing financial incentives to scale both supply and demand of high quality carbon credits, a market that according to Mckinsey can be worth 50 BN dollars by 2030.



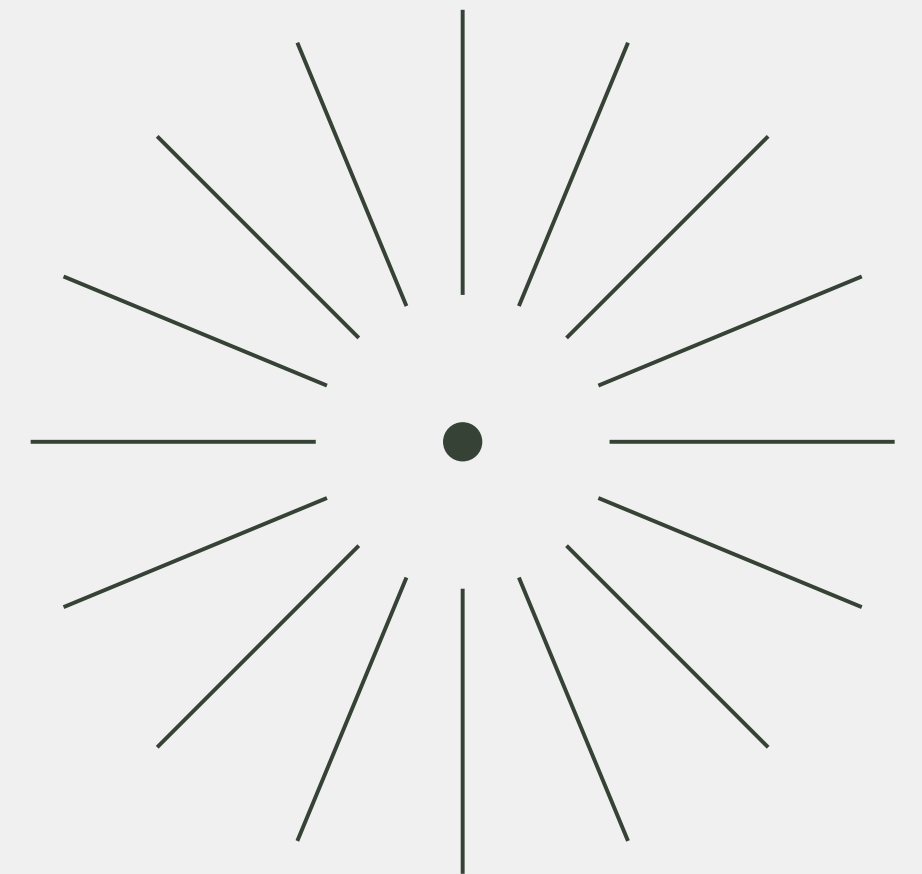


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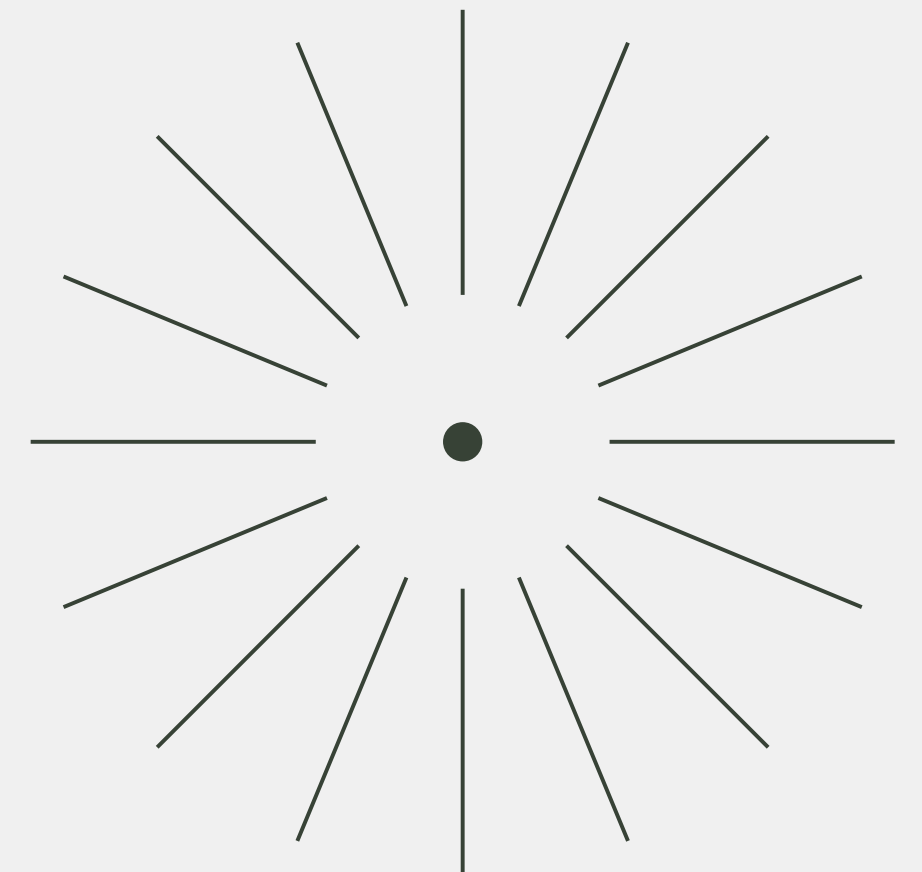
Tokenization of Real World Assets



The tokenization of Real World Assets (RWA), with an expected market size of \$16 trillion by 2030 as stated by Boston Consulting Group, represents a significant shift in asset management and investment, facilitated by blockchain technology. This process includes various assets like real estate, art, government bonds, and notably, carbon credits.



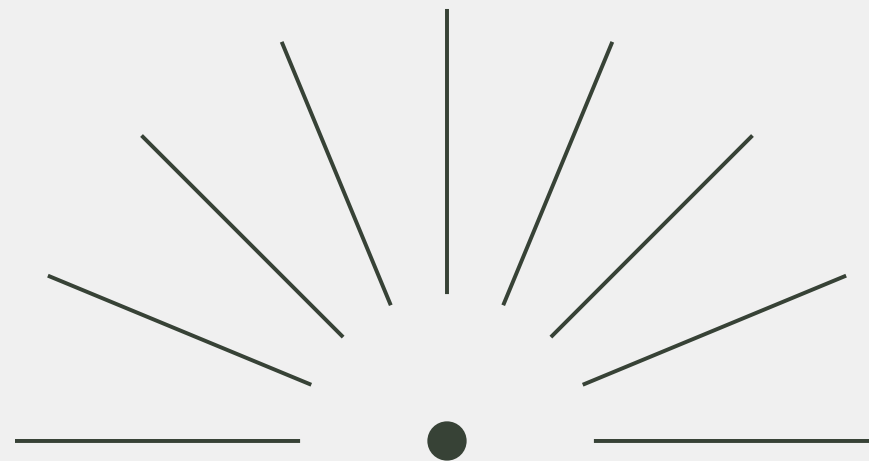
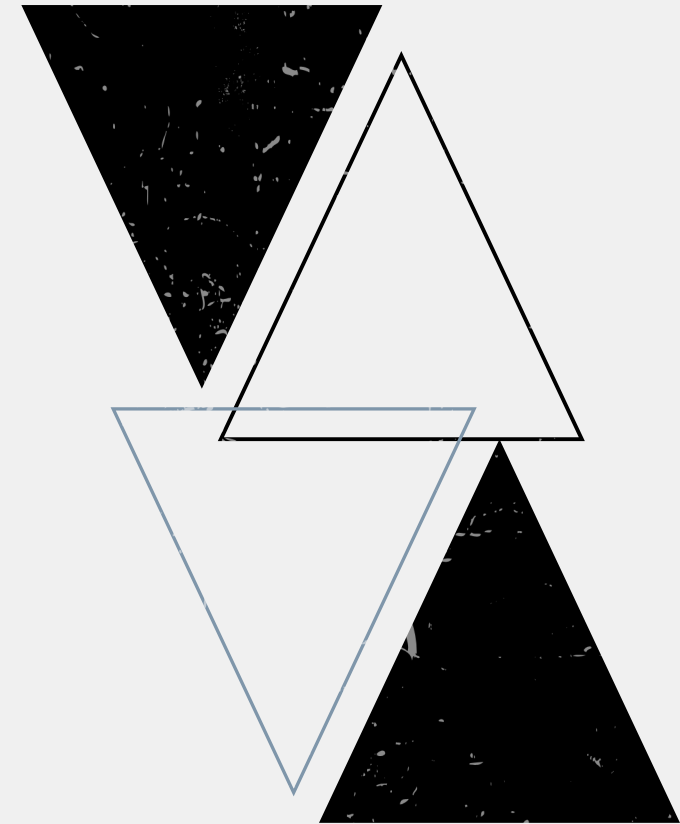
Major financial institutions such as UBS and JPMorgan are pioneering in this space, signalling a trend towards widespread adoption in mainstream finance. The benefits of tokenization, particularly in the carbon credit market, include enhanced transparency, accurate information by incorporation of metadata about the projects, trading efficiency, and financial returns by structuring financial products, as well as a boost in climate change mitigation efforts.



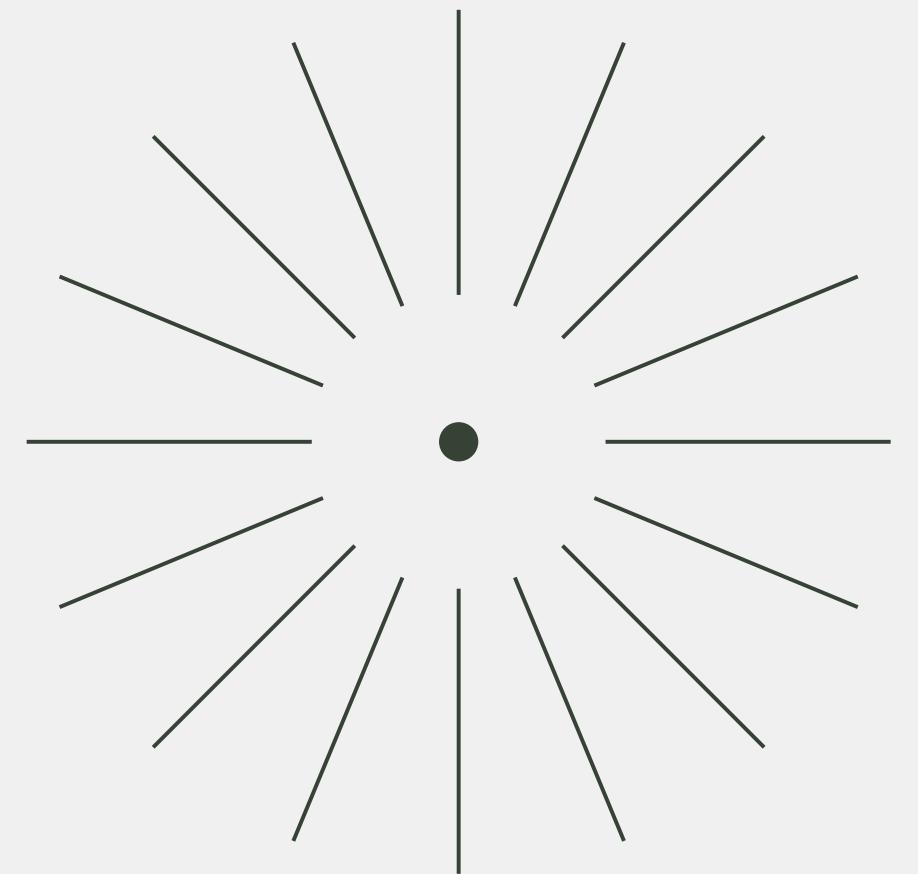


CLIMATECOIN™

Our mission



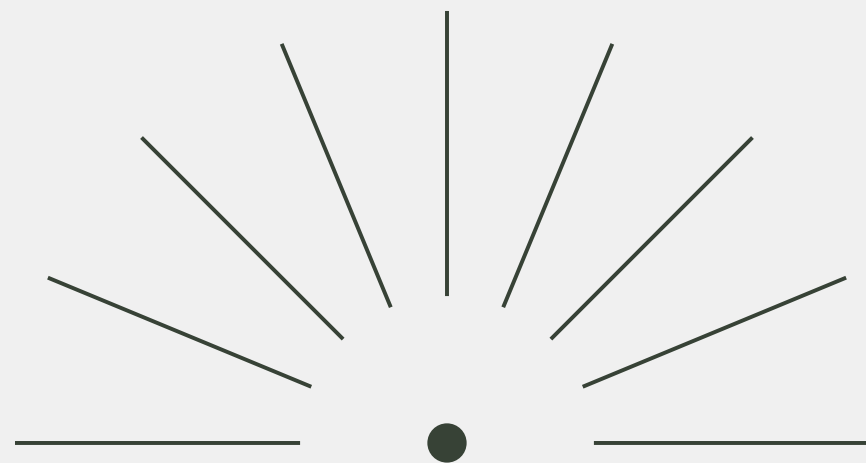
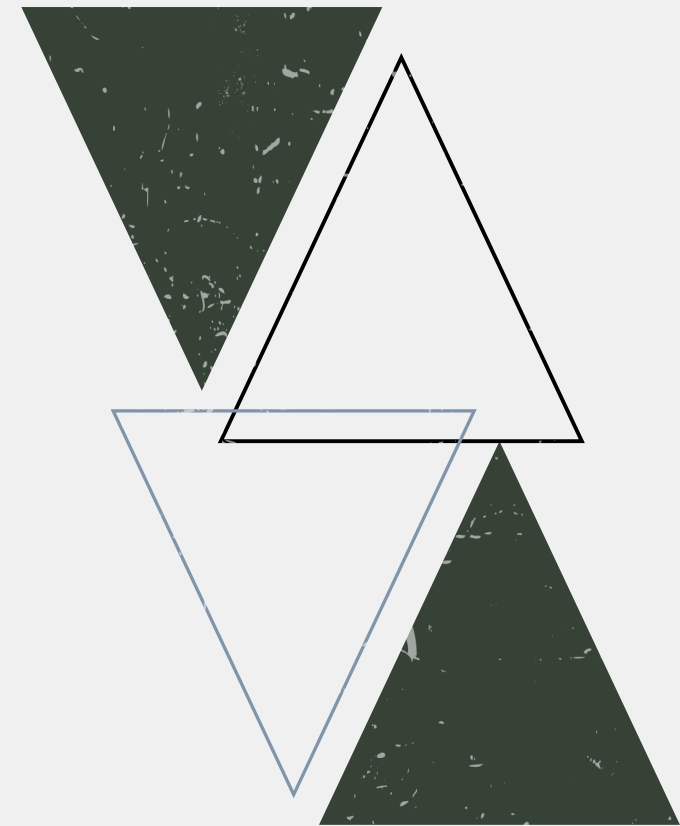
Empower the
widescale
decarbonization effort
through the innovative
use of blended finance,
utilizing tokenized
carbon credits to fund
projects and solutions
dedicated to
addressing climate
change



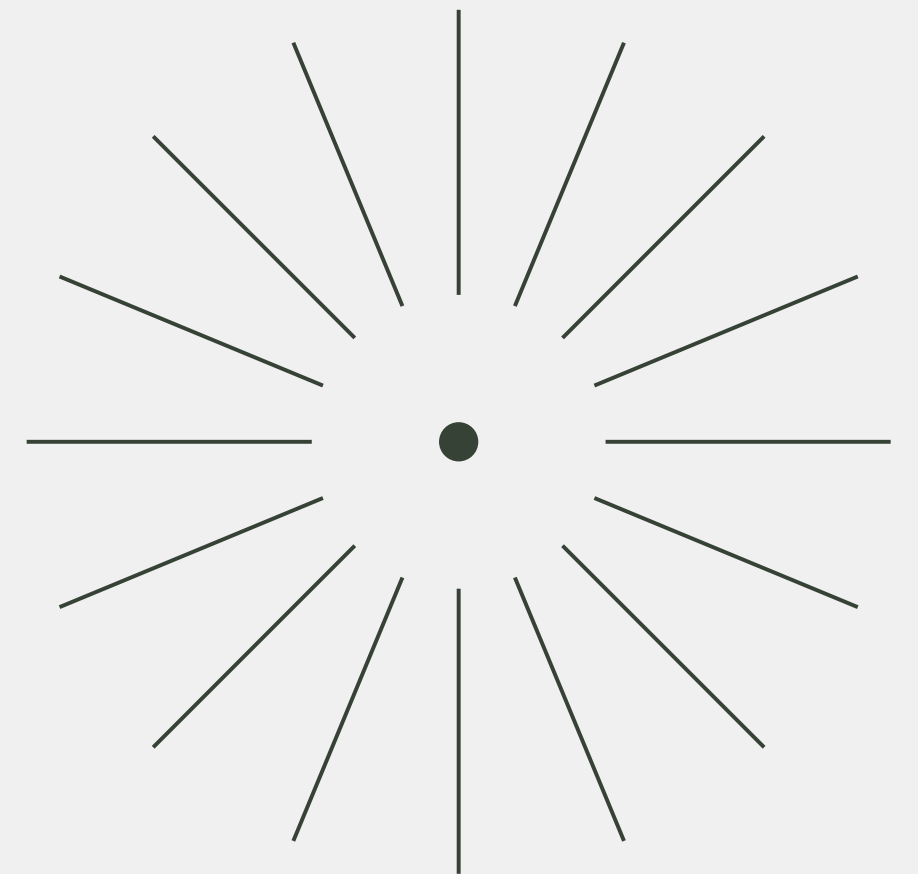


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Our vision



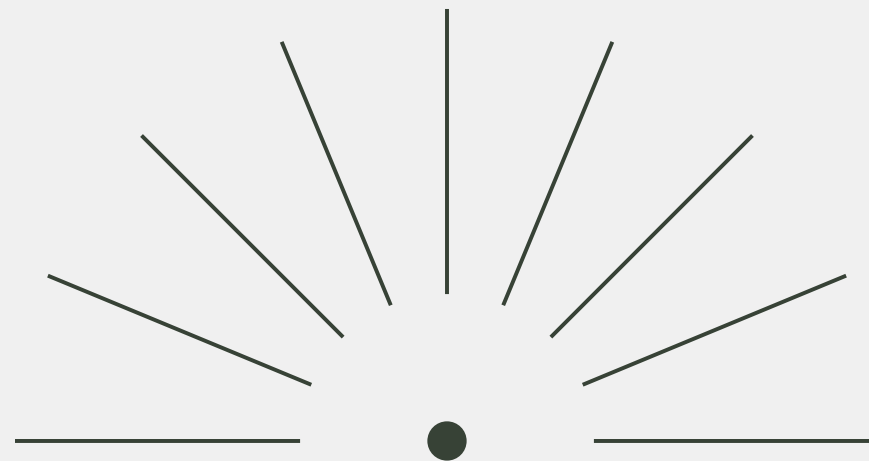
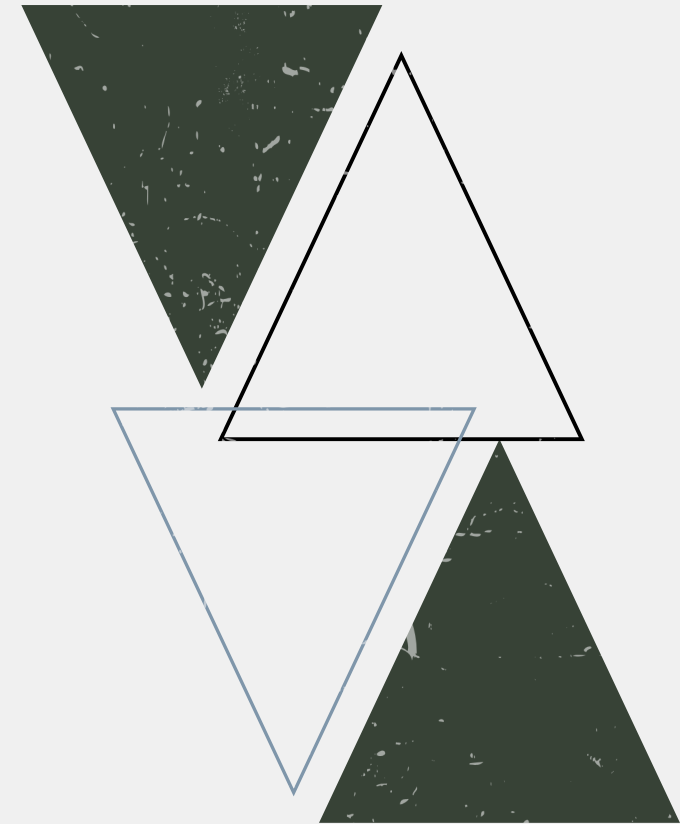
Contributing to
a world in which
sustainability is
no more an
objective but
the standard.



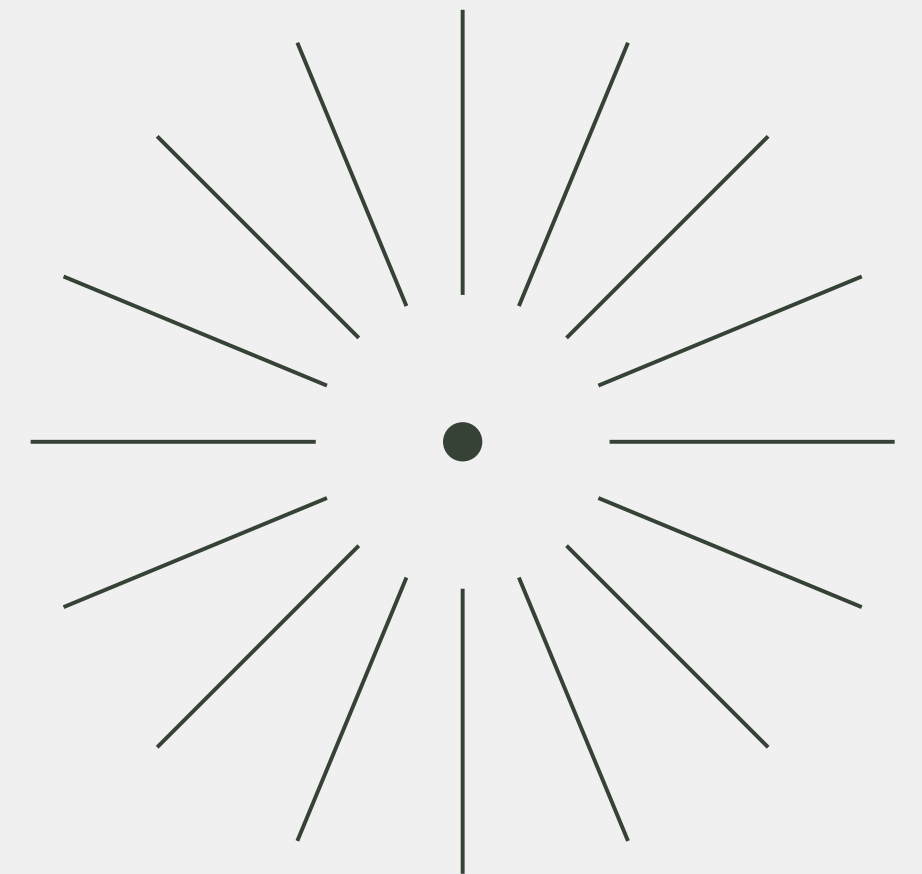


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The Problems



- The market is opaque, full of inefficiencies and prone to fraud
- Fragmented markets and liquidity
- Difficulties in price discovery
- Access to funding for carbon credit developers
- Accessibility barriers
- Complex value chain full of intermediaries
- Lack of transparency

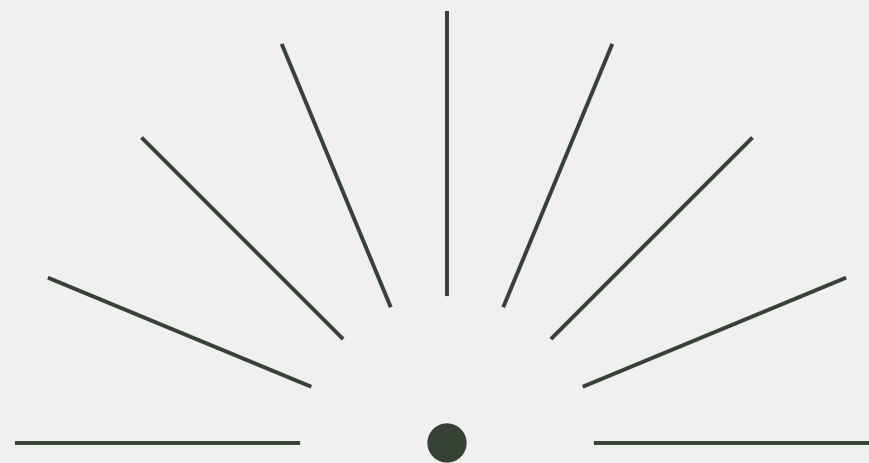
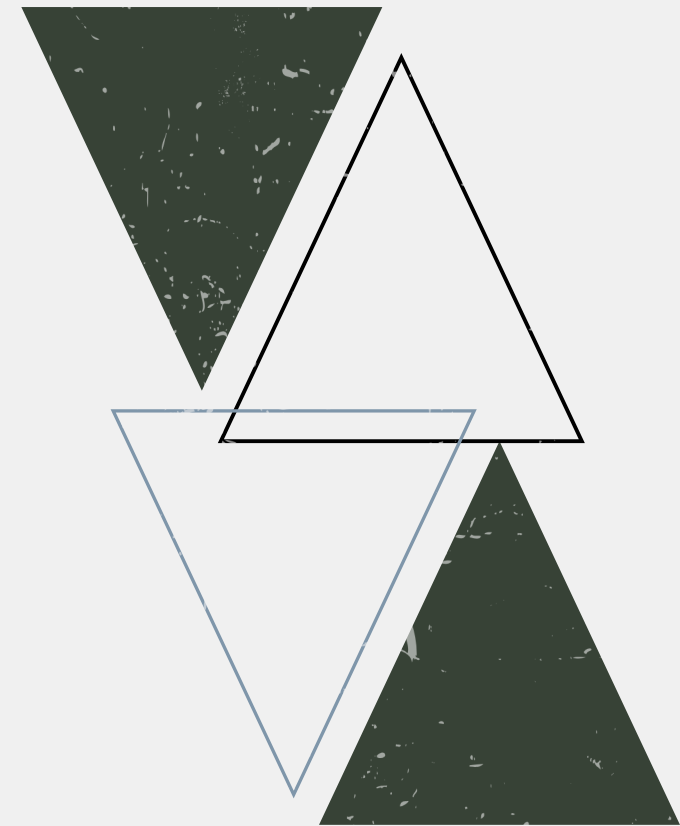




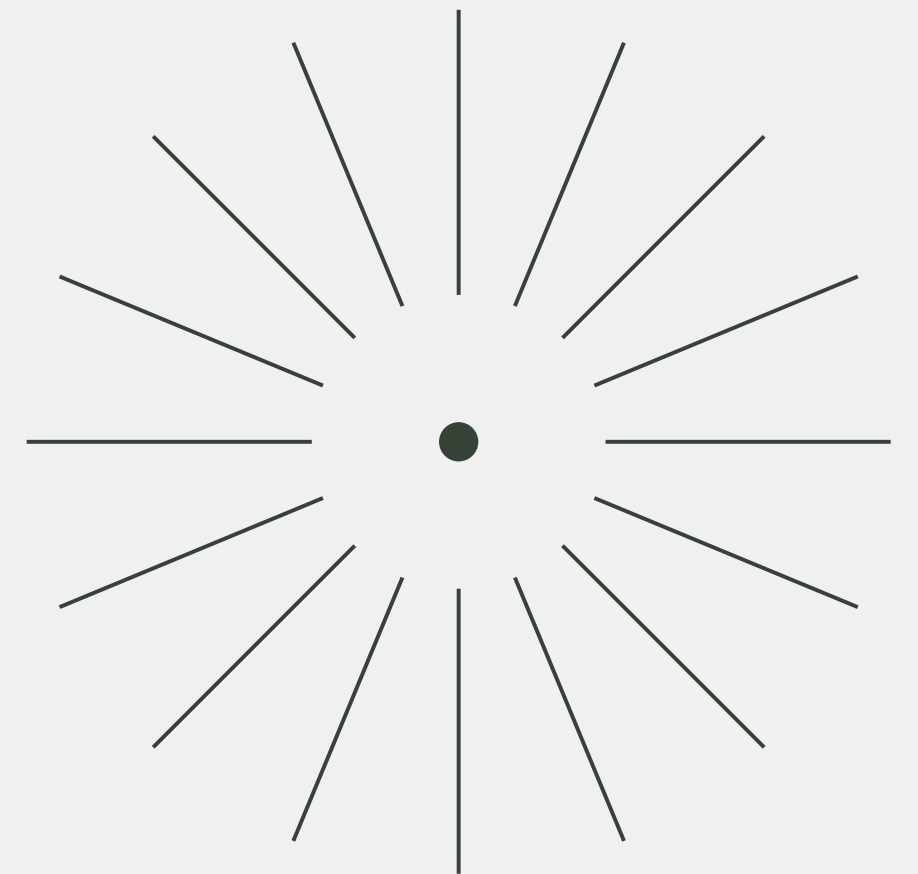
CLIMATECOIN™

THE SOLUTION

ClimateCoin Ecosystem

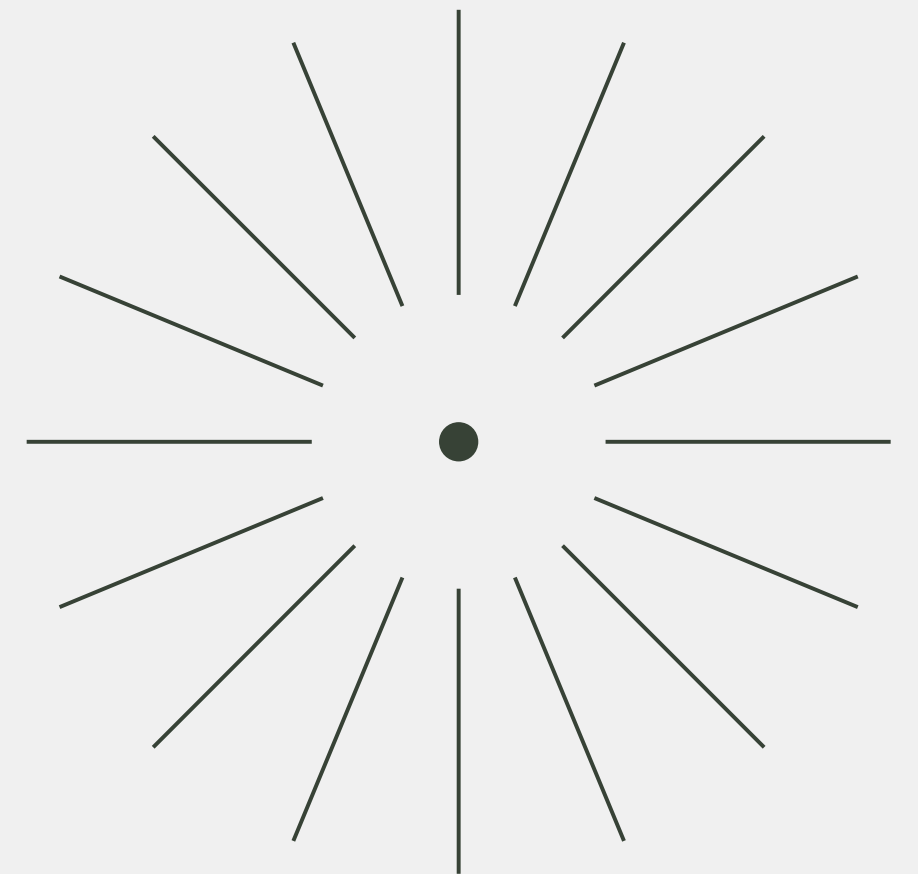


ClimateCoin introduces a revolutionary ecosystem designed to tackle the challenges of the current carbon credit market head-on. At its core, the platform utilizes blockchain technology to enhance transparency, efficiency, and accessibility in carbon trading and offsetting, laying the foundation for a decentralized climate finance ecosystem (Cli-Fi).



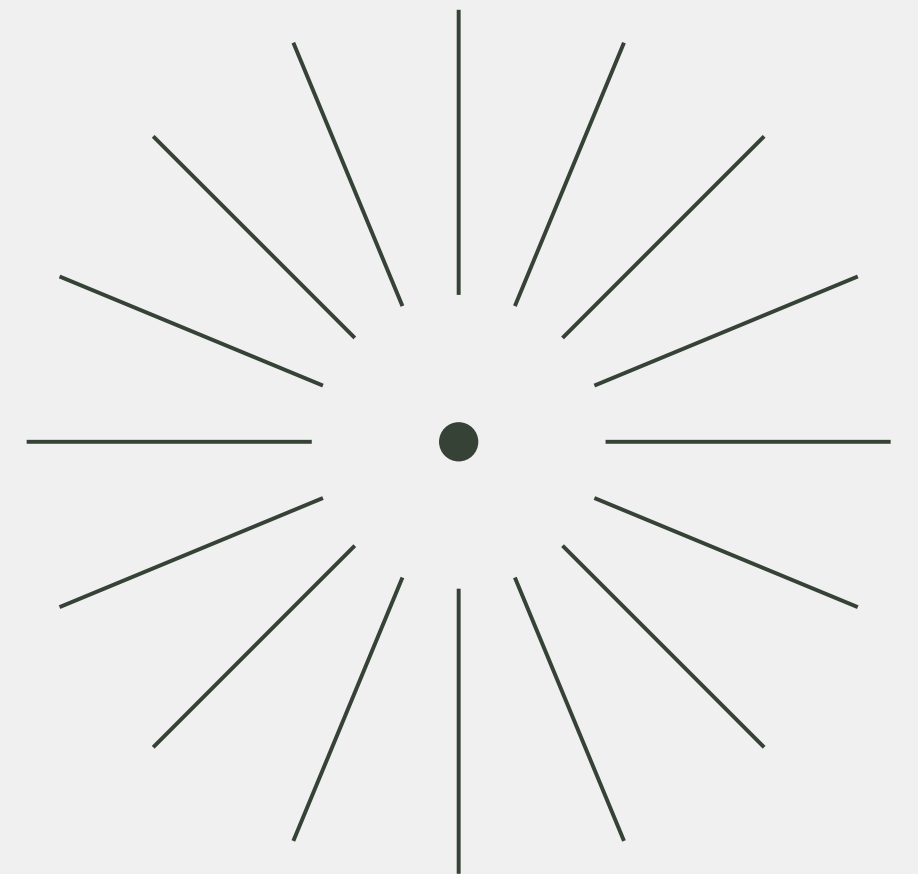
Blockchain-Based Transparency:

By recording every transaction on a blockchain, ClimateCoin ensures that the purchase, sale, and retirement of carbon credits are fully transparent and traceable.



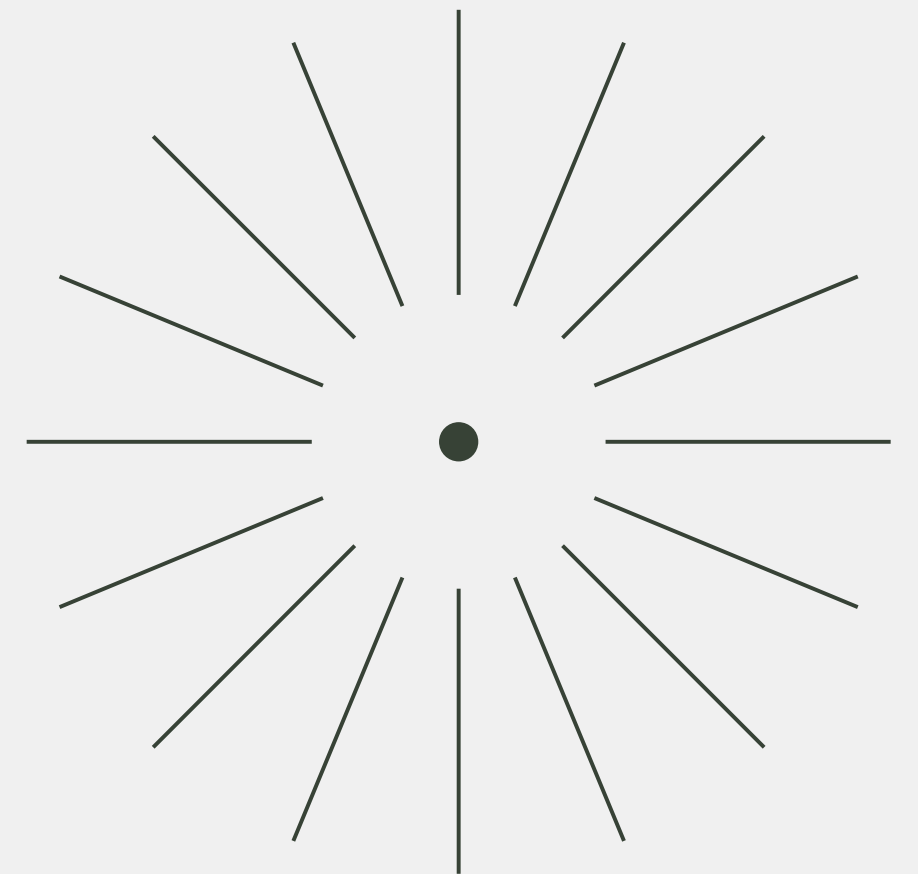
Efficient Carbon Credit Trading:

ClimateCoin simplifies the process of buying, selling and offsetting carbon credits, making it a matter of a couple of clicks



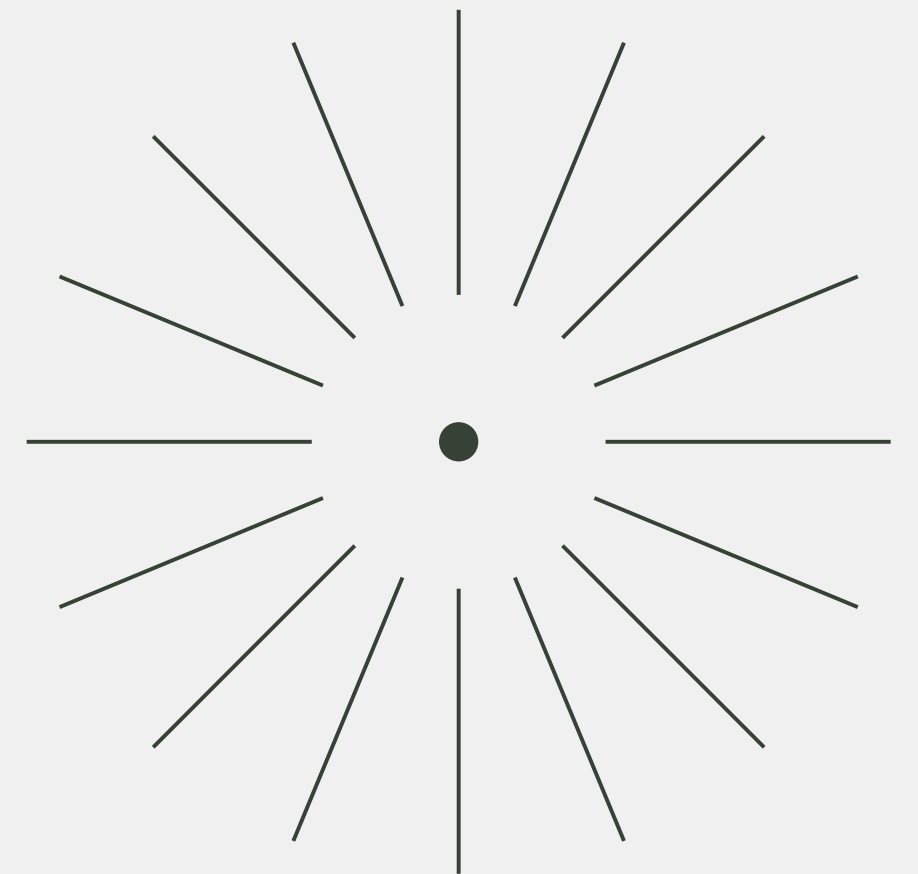
Accessible Carbon Offset Platform:

With ClimateCoin, anyone, from large corporations to individual users, can easily offset their carbon footprint by purchasing and retiring carbon credits.



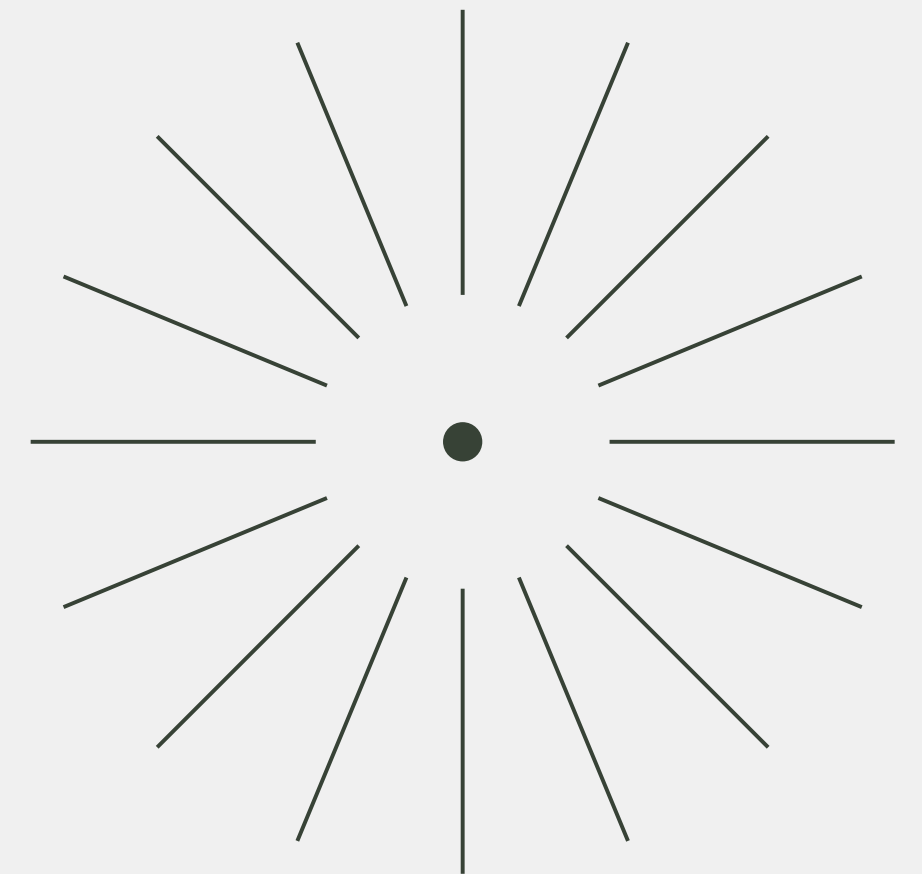
Crowdlending for carbon credit developers:

Through Climate Crowd we offer a novel way for carbon credit developers to get funding for their work, both with a collateral and without it



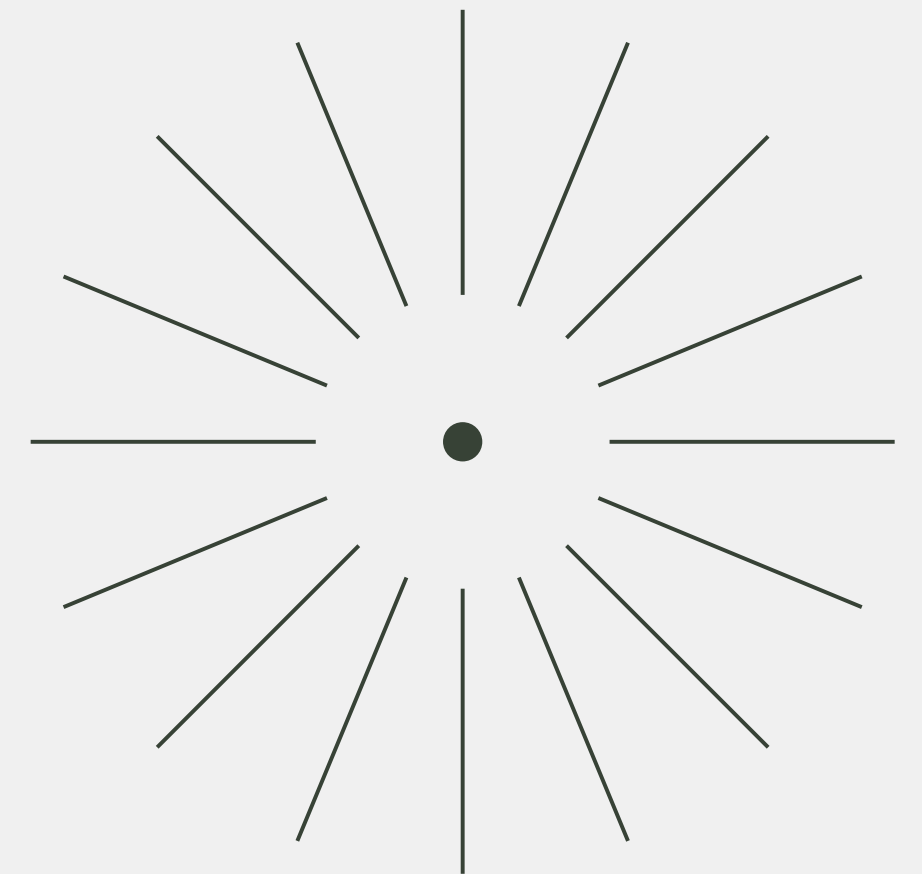
Community-Driven Sustainability:

Through the Climat governance token, Climatecoin empowers its community members to have a say in key decisions. This wisdom of the crowd approach fosters a sense of ownership and commitment among stakeholders towards achieving collective environmental goals.



Innovative Carbon Credit Financial Solutions:

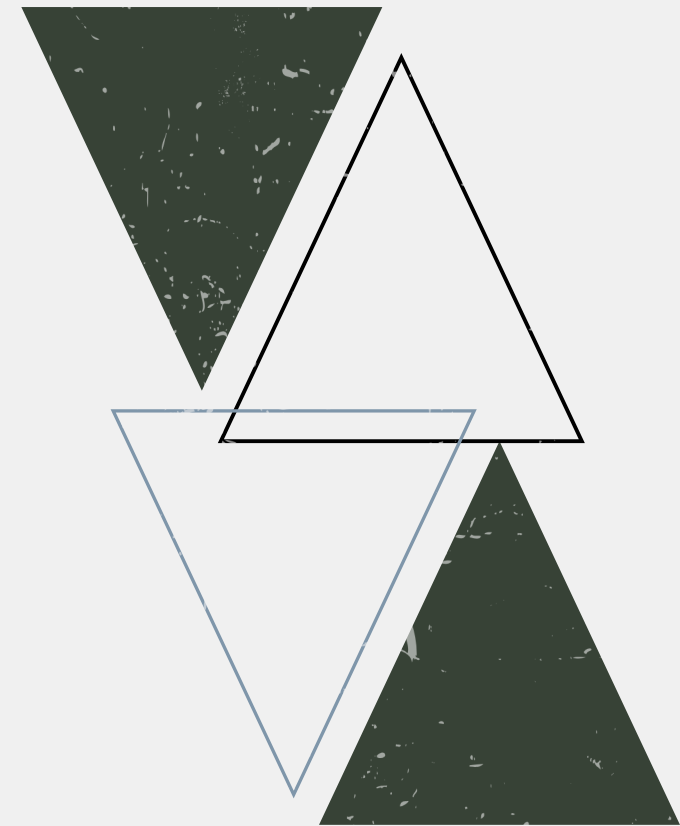
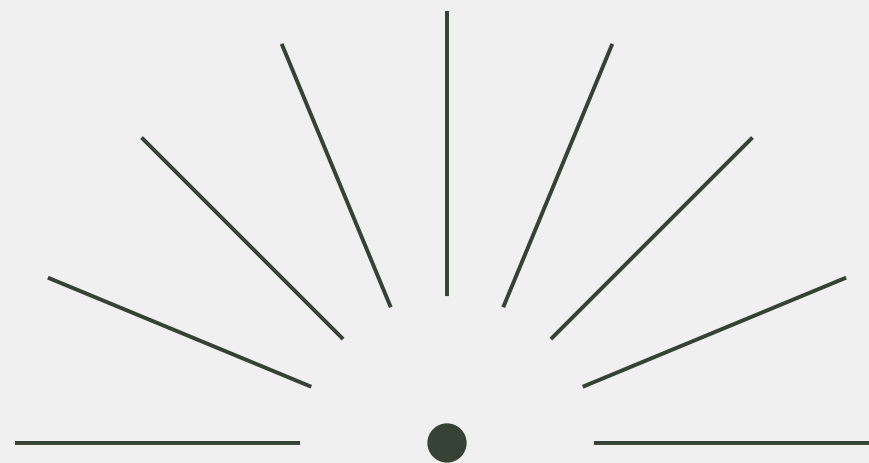
ClimateCoin goes beyond simple trading and offsetting by exploring new models for carbon credit utilization, including project financing, carbon credit pools, and partnerships with financial institutions to issue carbon based financial structured products. These innovations aim to expand the utility and impact of carbon credits in combating climate change.





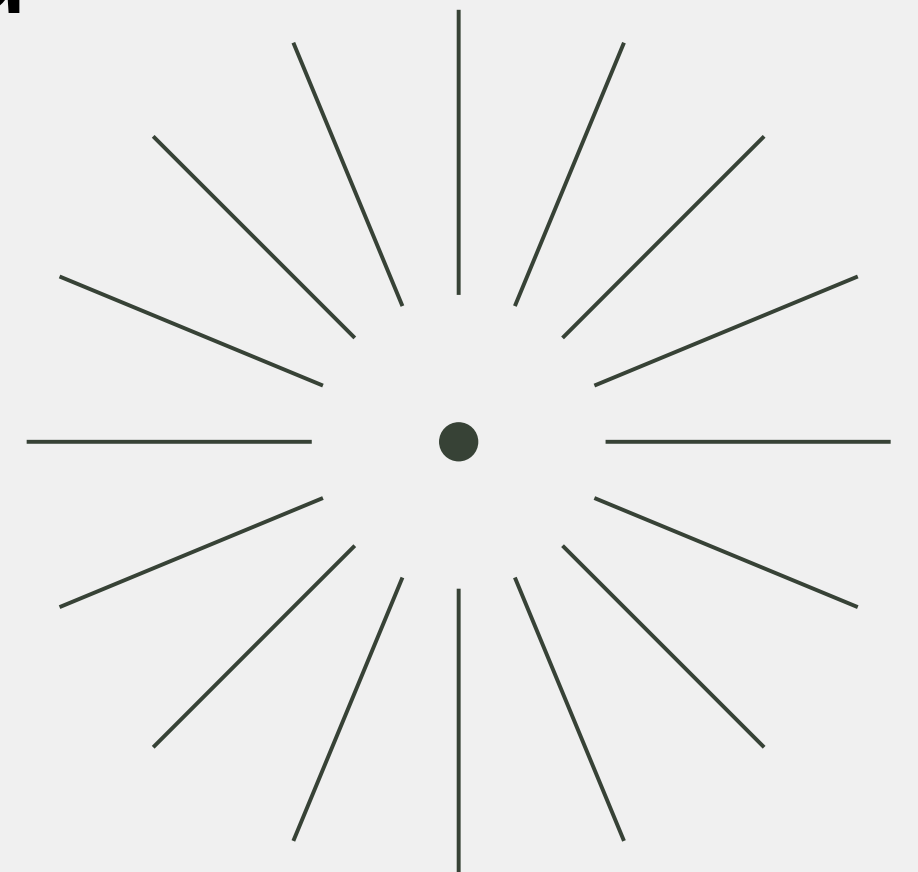
CLIMATECOIN™

What sets us
apart ?



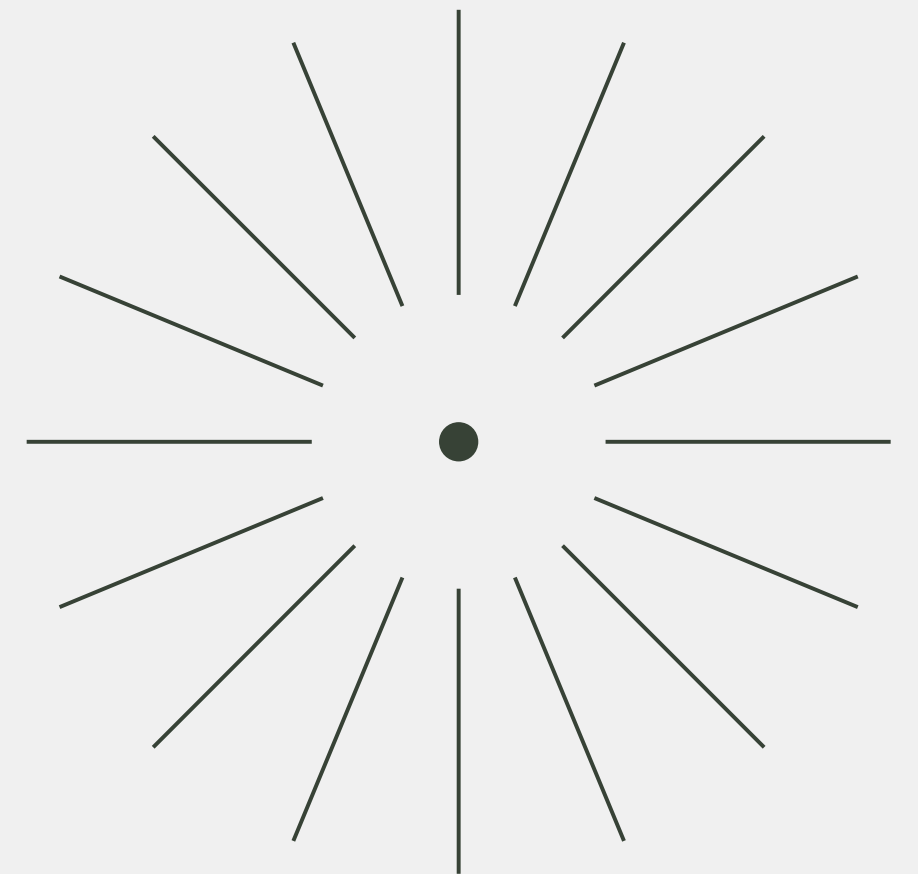
Pioneers in the RWA tokenization since 2017:

Our team gathers more than
100 years of experience in
banking , climate finance,
voluntary carbon markets and
Web3



Carbon credits are not fungible by nature:

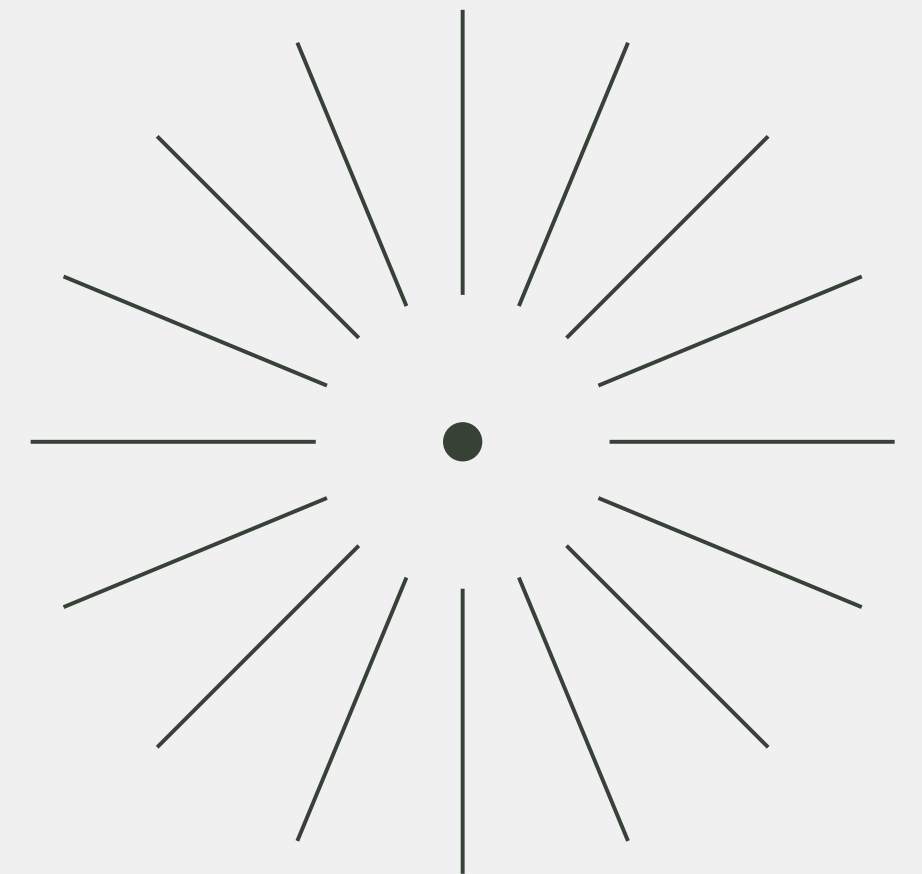
We use similar carbon credit pools to make them fungible and concentrate liquidity, while all the relevant data of the underlying carbon credits is registered and publicly verifiable.



Proof of reserves:

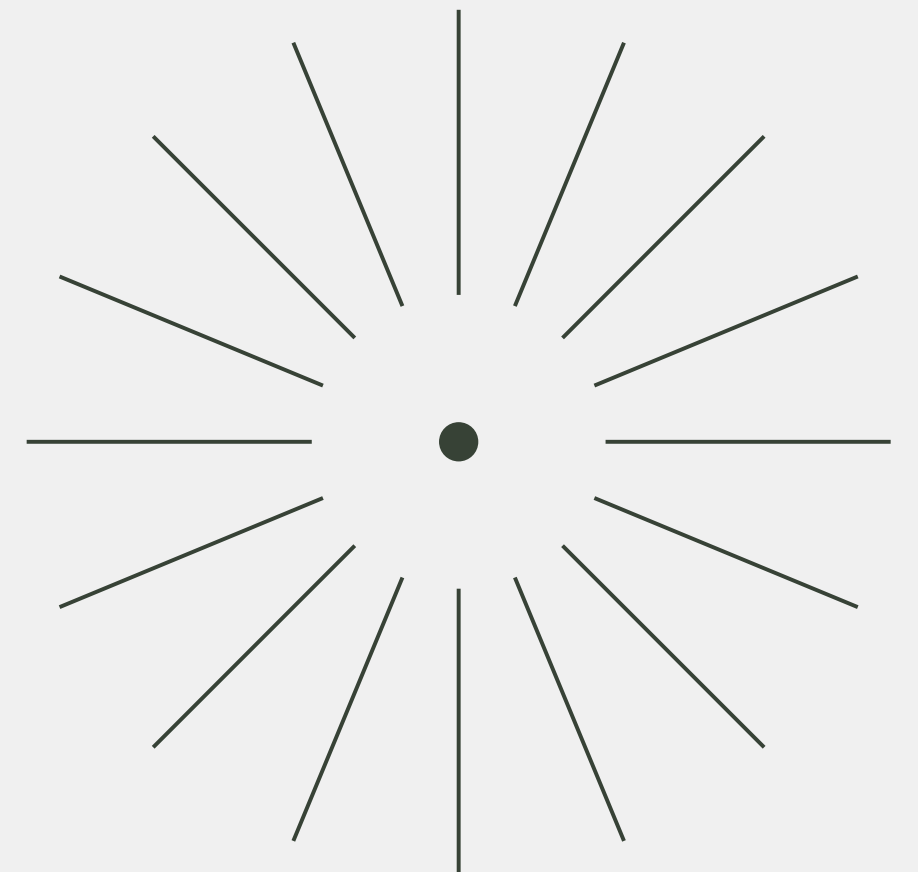
We provide on-chain and off-chain proof of reserves of the carbon credits that back the Climatecoins.

Furthermore no tokens can be issued if the amount of off-chain credits in official registries is not higher than the amount of circulating Climatecoins.



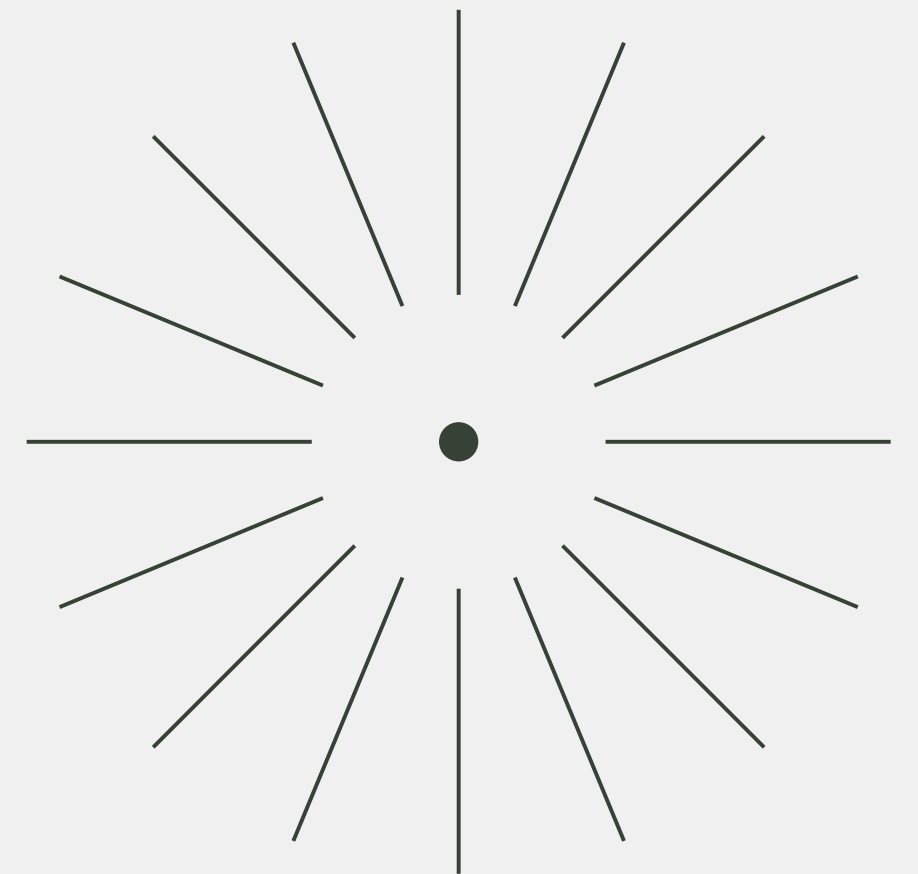
Interoperability with registries:

We are able to issue and retire digital carbon credits without the need of human intervention thanks to the direct integration with off-chain registries.



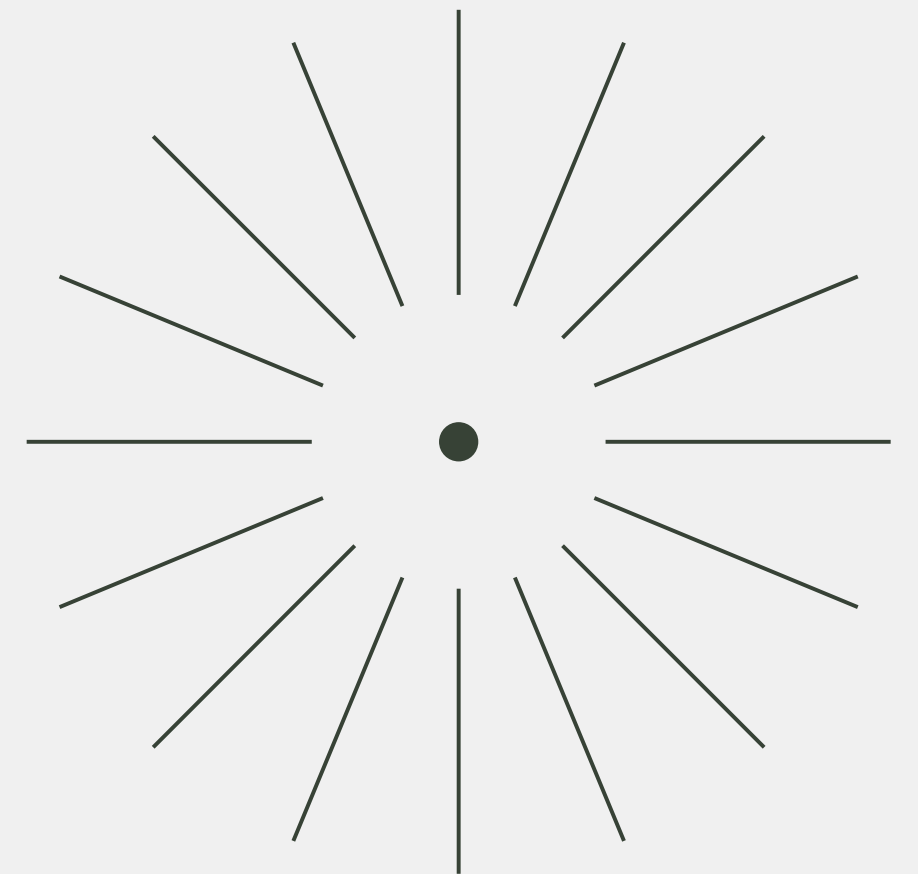
Novel use cases for carbon credit developers funding:

Based on the Climatecoin
and Climat tokens. Climate
Crowd or the CO2 fund are
just mere examples of our
tools to scale supply in the
market.



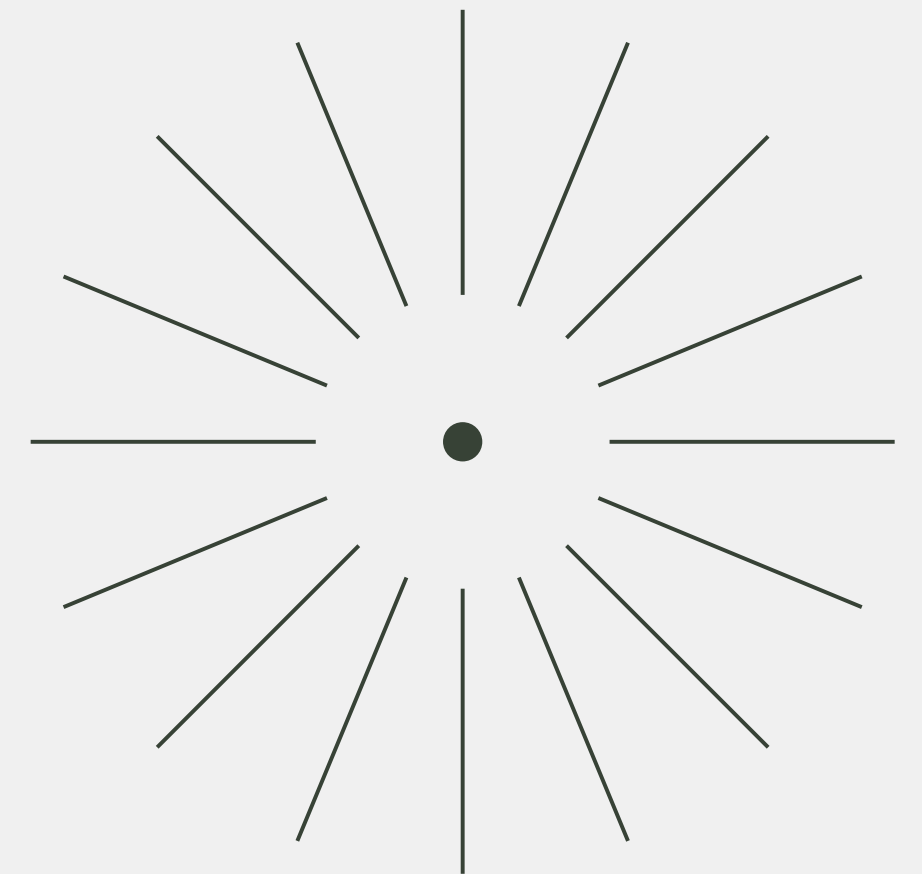
Access to the biggest catalog of carbon credits:

We have access to more than 300 MM Tons of carbon credits ready to be tokenized.



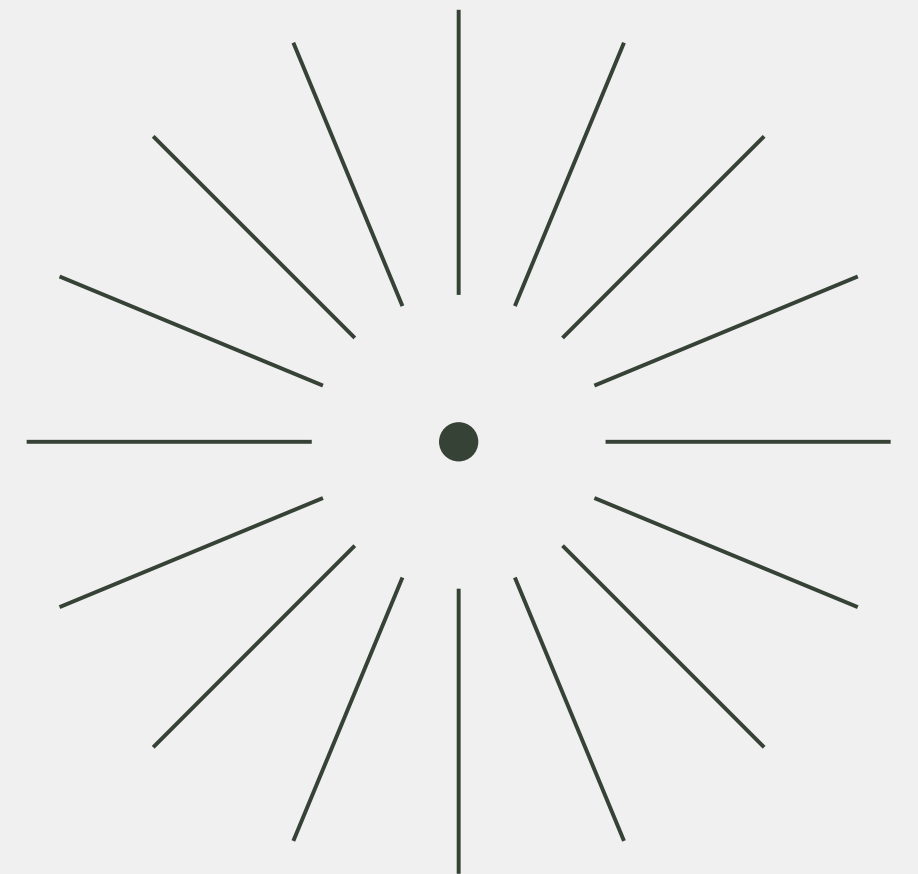
Direct generation of carbon credits:

We can apply digital methodologies to automatically register and generate Climatecoins without the need of human intervention. (Digital Measurement, Reporting and Verification)



Multichain approach:

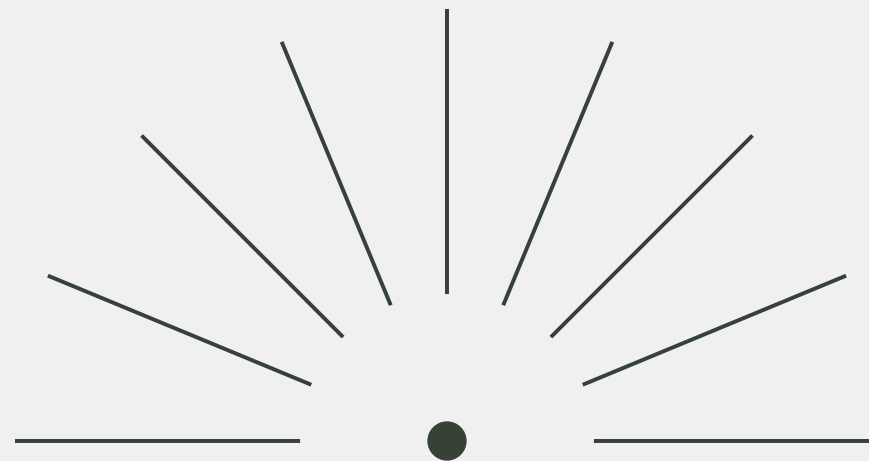
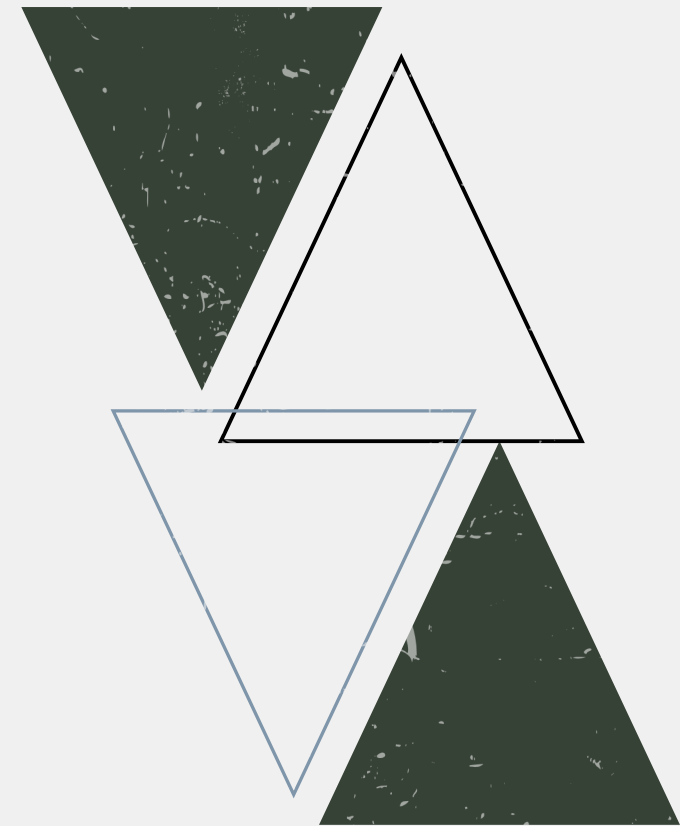
While our initial deployment will be made in EVM we are researching several interoperability approaches to have presence and unified liquidity and governance in the major non EVM environments.



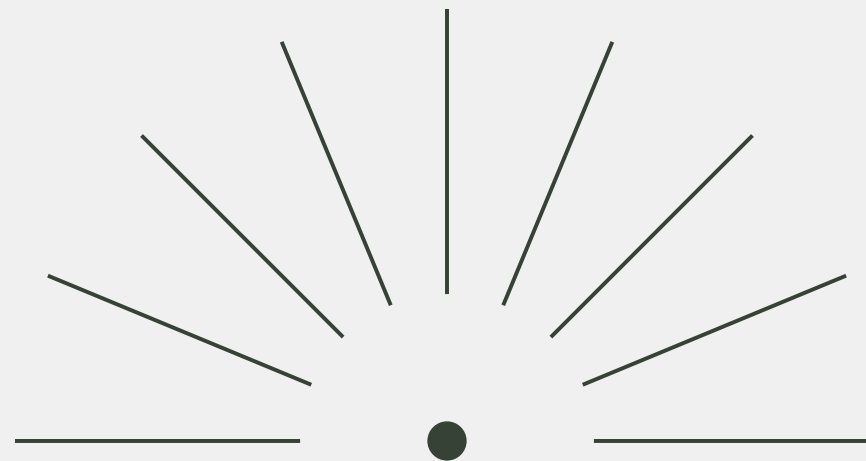


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Main products & Sources of revenue



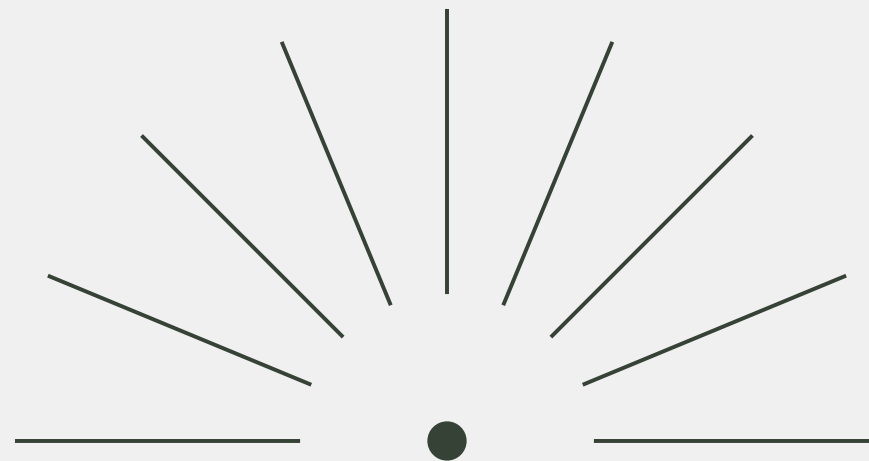
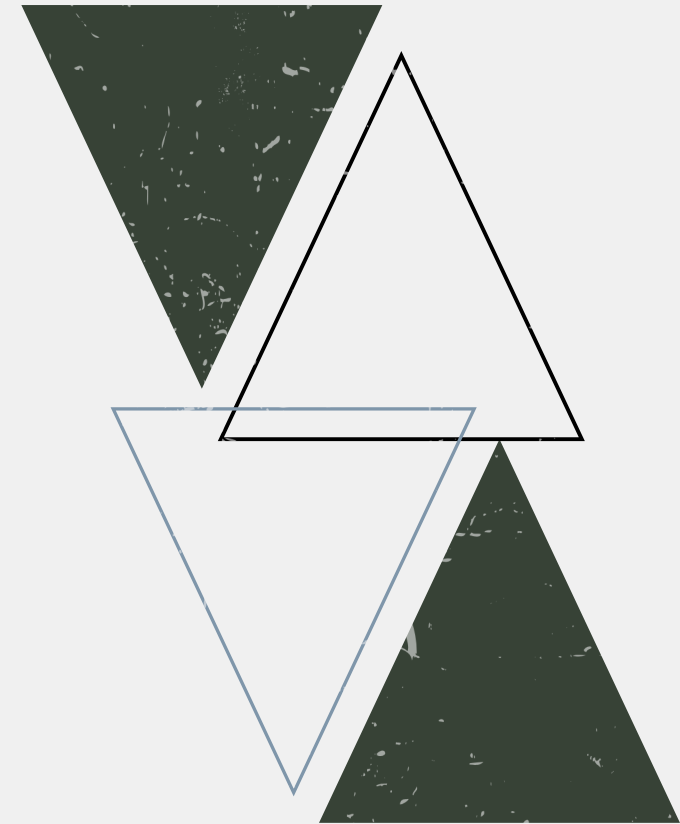
- Tokenization and retirement platform - Tokenization and retirement fees
- Crowdlending platform (collateralized and uncollateralized) - part of the interest paid by the borrowers
- Carbon Structured Financial products in partnership with major financial institutions - Services and fees derived from the issuance of financial products
- Carbon credit auction platform for carbon credit developers - fees on the auctions
- Direct acquisition of carbon credits - Climatecoin will sell carbon credits from its treasury



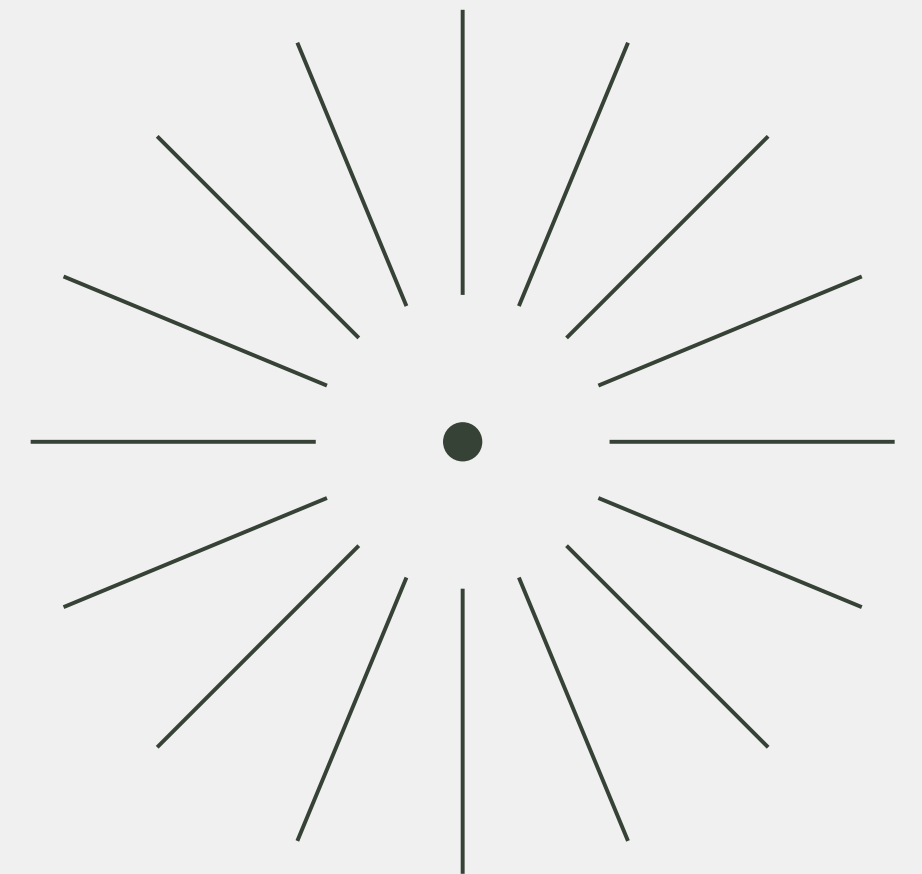


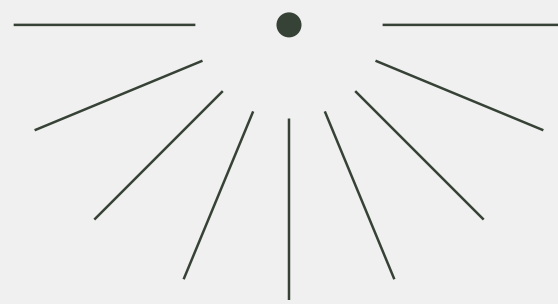
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Tokenomics



The ClimateCoin ecosystem is underpinned by a thoughtfully designed tokenomics model, which plays a pivotal role in ensuring the platform's sustainability, growth, and impact. Here's an overview of the key components of ClimateCoin's tokenomics:

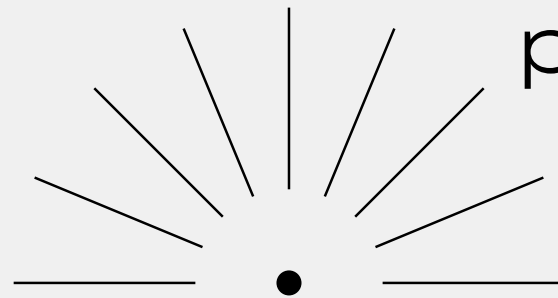




Dual-Token Structure:

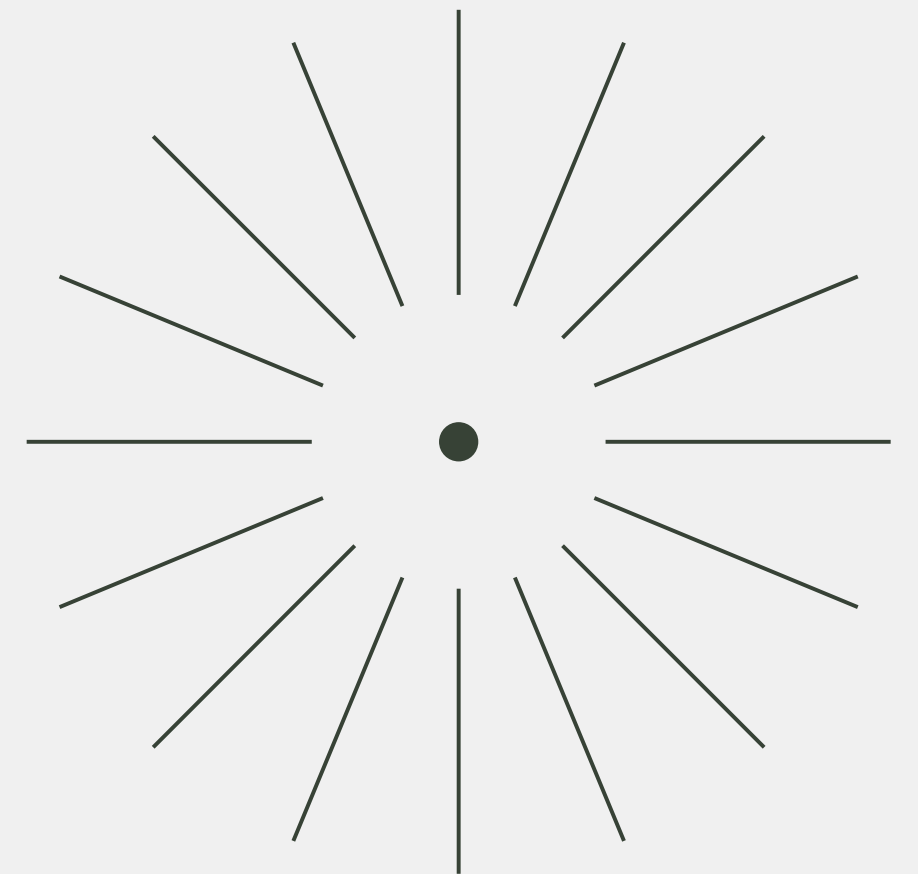
ClimateCoin: The primary token, representing a direct link to carbon credits. Each ClimateCoin is backed 1:1 by a verified carbon credit, ensuring tangible environmental value and utility in carbon offsetting efforts.

Climat Tokens: Serve as utility and governance tokens, giving holders the power to influence the ecosystem's development, including project funding decisions, strategic partnerships, and platform upgrades, but also advantages in the use of the platform.

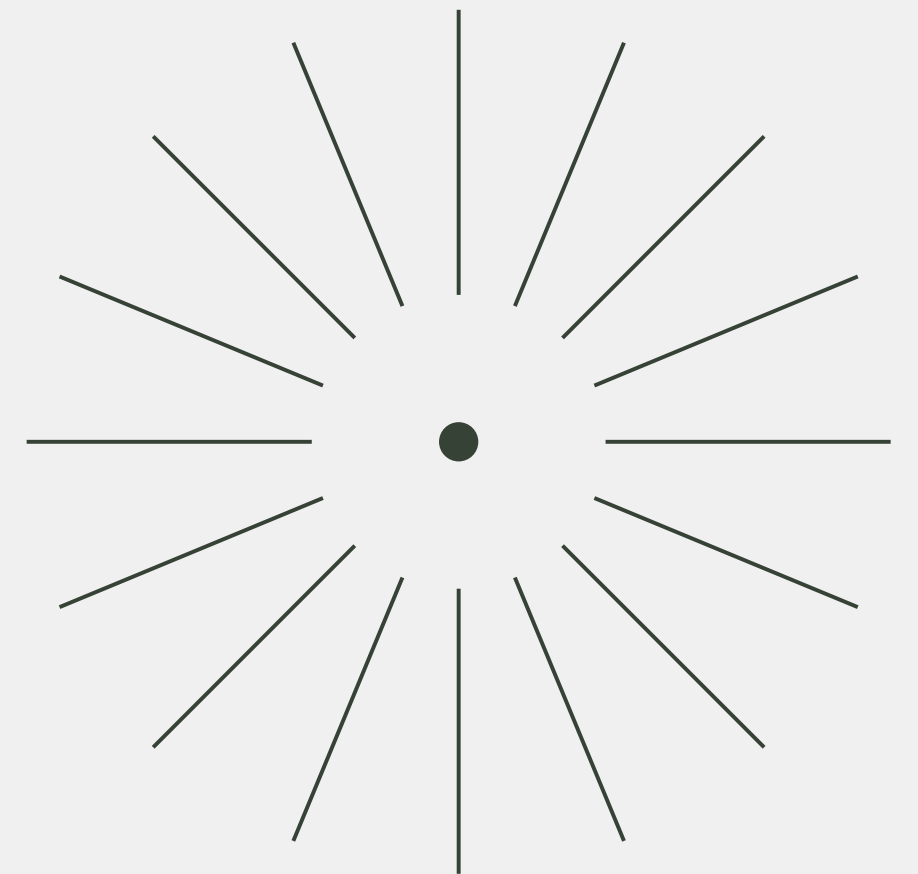


Supply and Distribution:

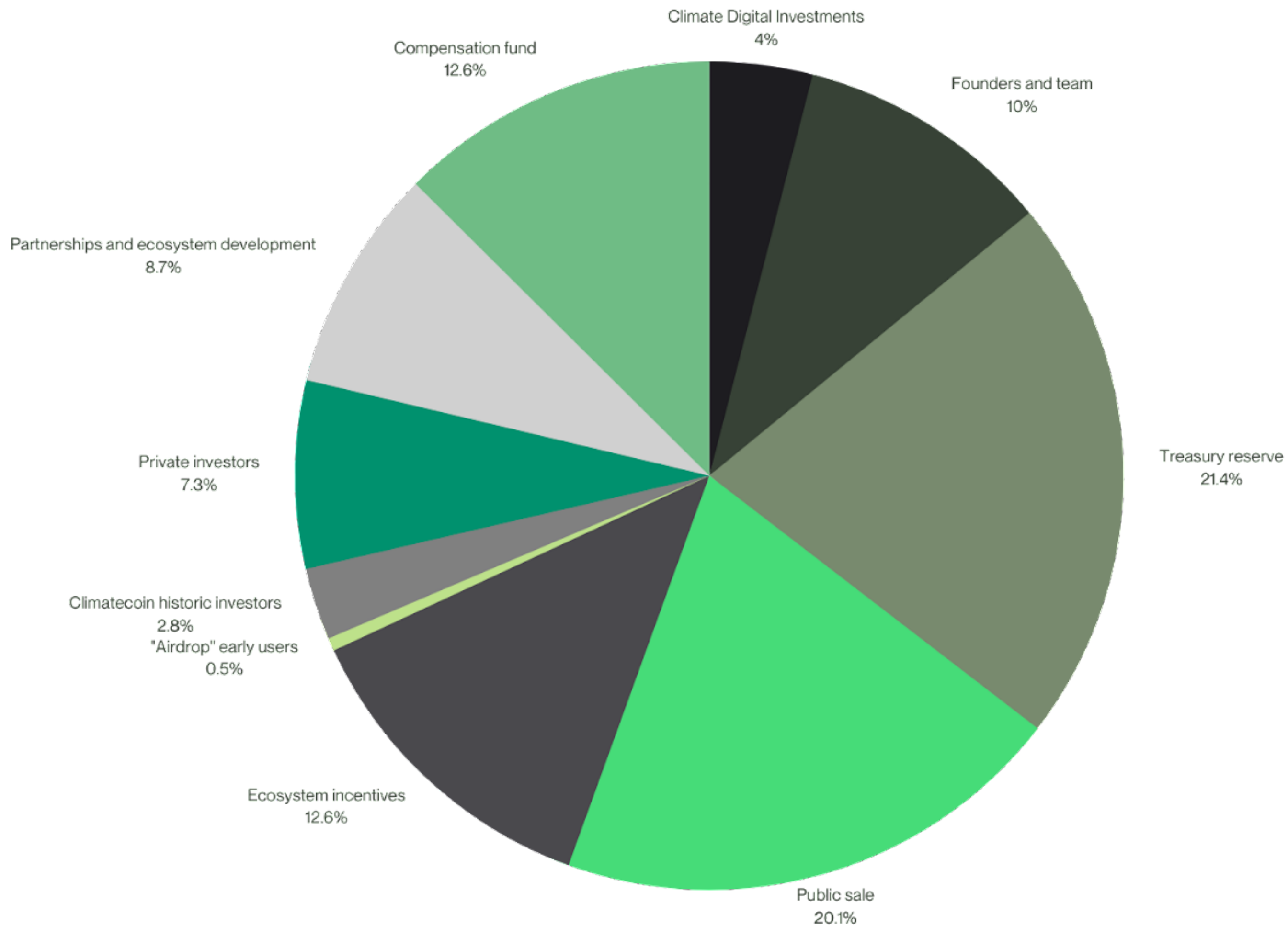
The total supply of Climatecoins is limited by the amount of offchain carbon credits backing the circulating Climatecoins.



Climat token supply
is capped at 2 Bn
with the following
distribution and
inflation chart.

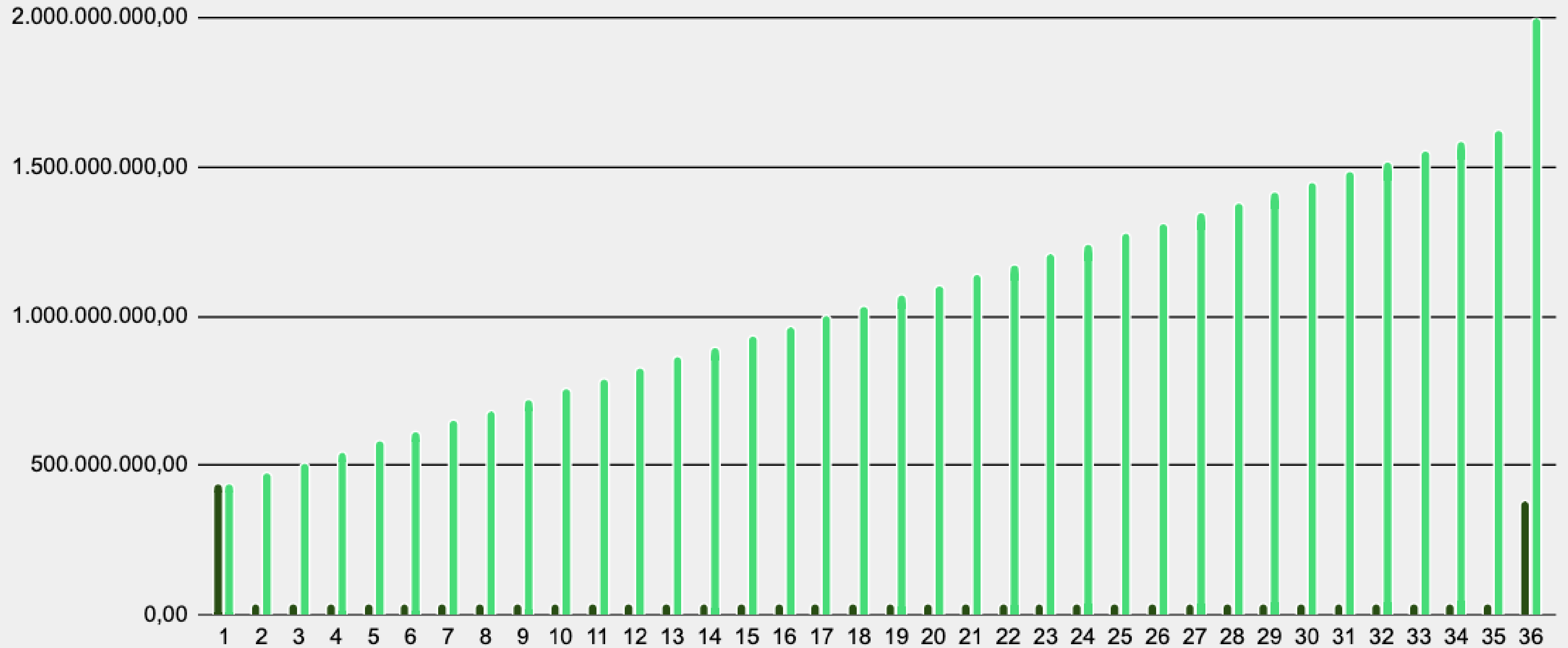


	Number of tokens	Total percentage
Climatecoin Historic investors	55.000.000	2,750%
Seed investors	55.555.555	2,778%
Private investment	89.555.555	4,478%
Public sale	400.000.000	20,000%
Compensation Fund	250.000.000	12,500%
Advisors	10.000.000	0,500%
Airdrop	10.000.000	0,500%
Ecosystem incentives	250.000.000	12,500%
Partnerships and ecosystem development	174.400.000	8,720%
Founders and team	200.000.000	10,000%
Treasury reserve	425.488.890	21,274%
Climate Digital Investments SL	80.000.000	4,000%



CLIMAT TOKEN MONTHLY CIRCULATION

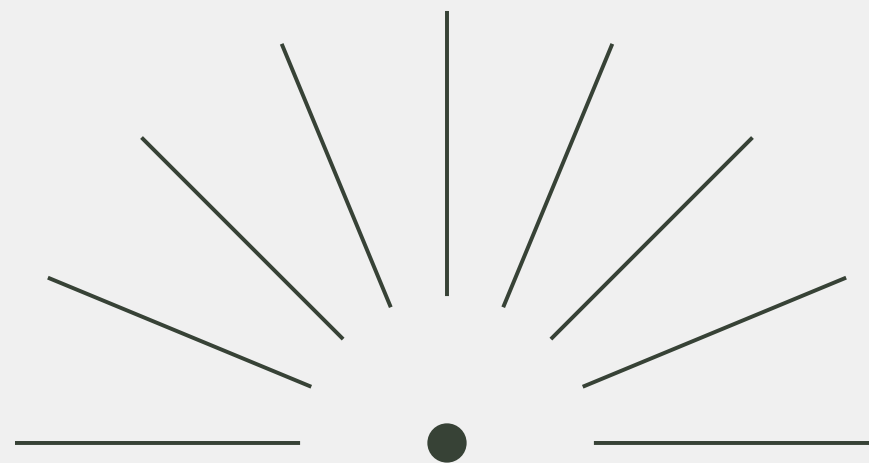
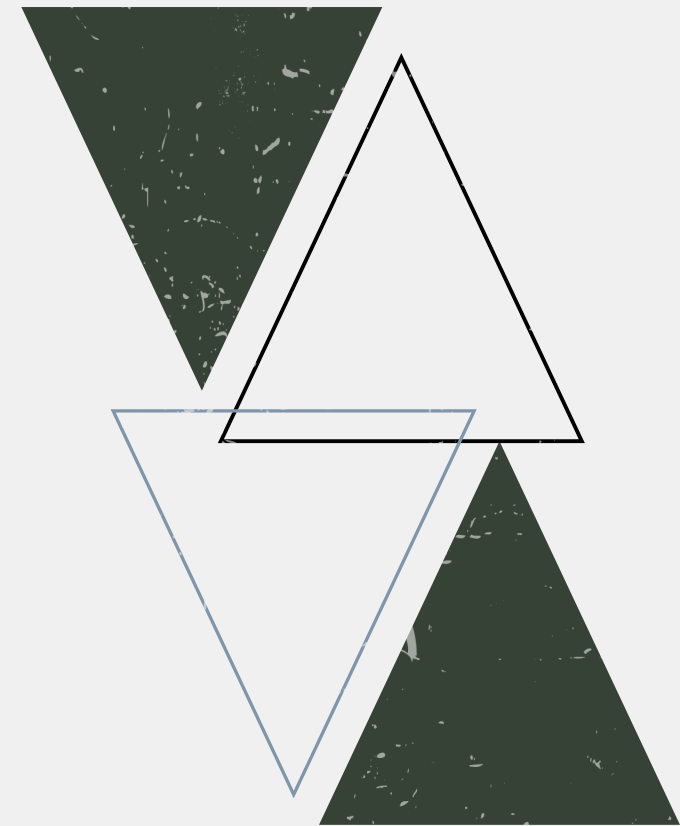
■ TOTAL UNVESTED MONTHLY ■ TOTAL CIRCULATING



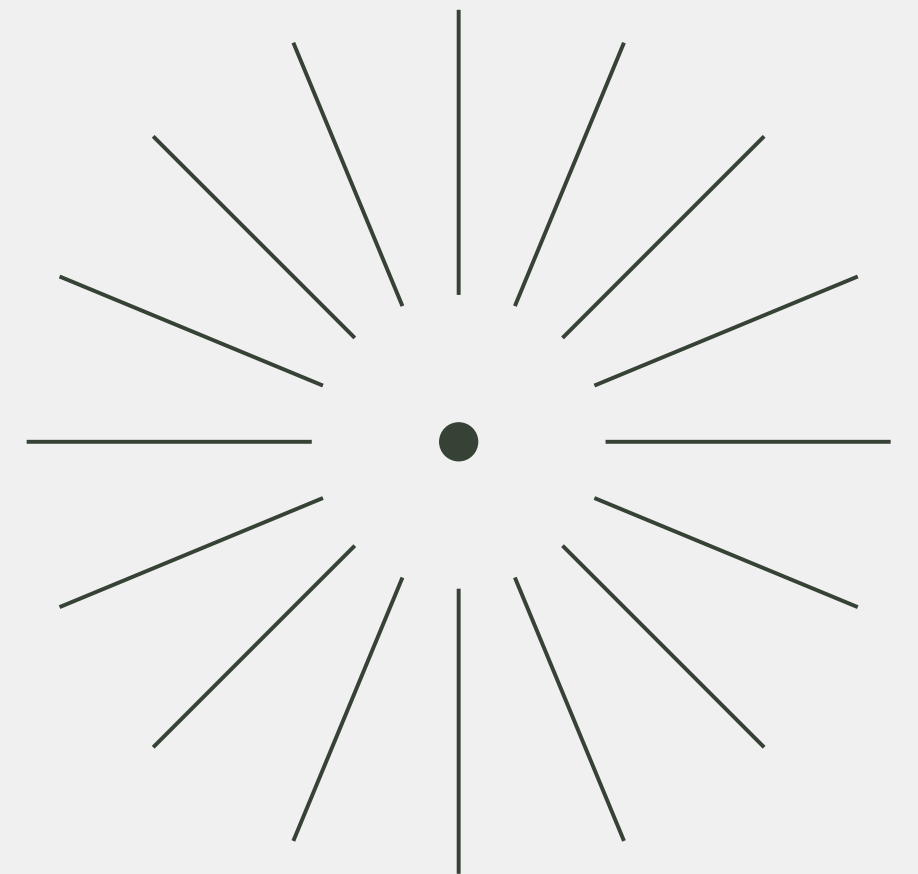


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Climatecoin utility summary



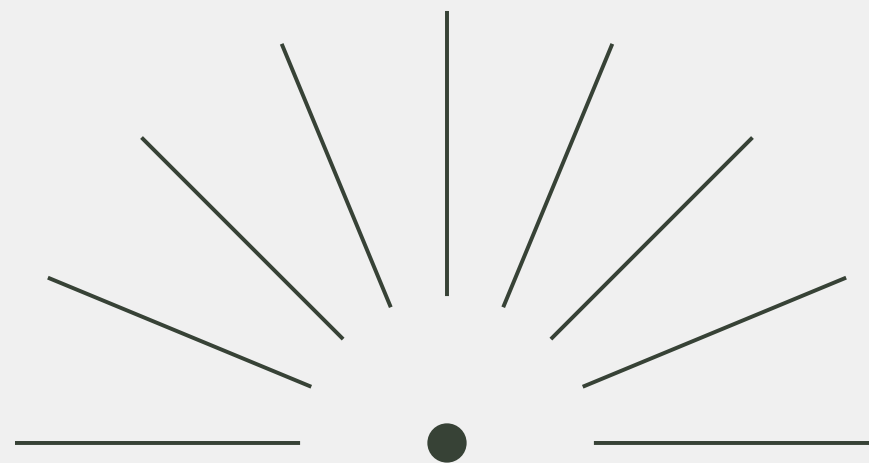
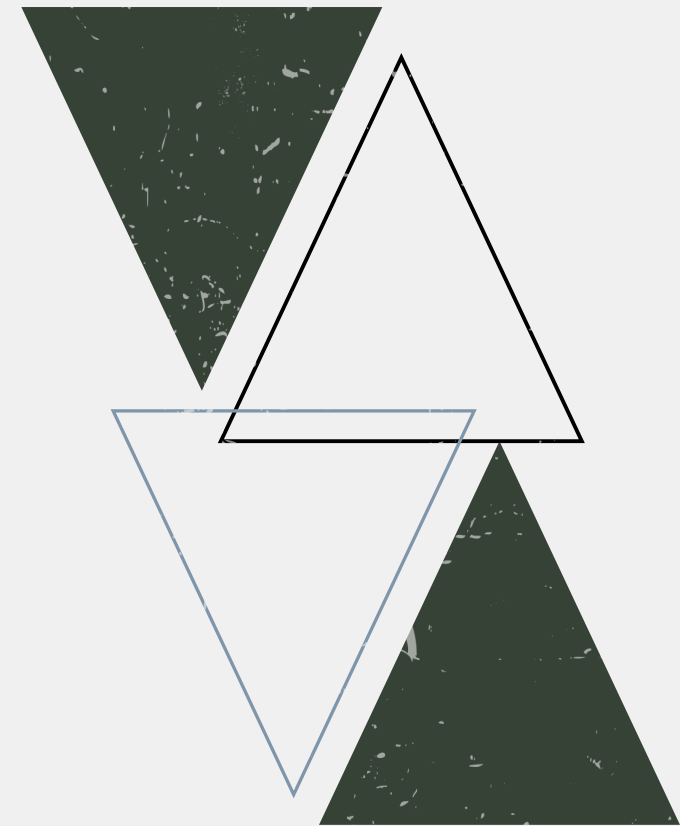
- Holding as a regular digital asset
- Used to offset carbon footprint
- Foundation of Climate finance products for carbon credit developers, retail and institutional users and issuers in our Cli-Fi ecosystem.
- Mean of payment



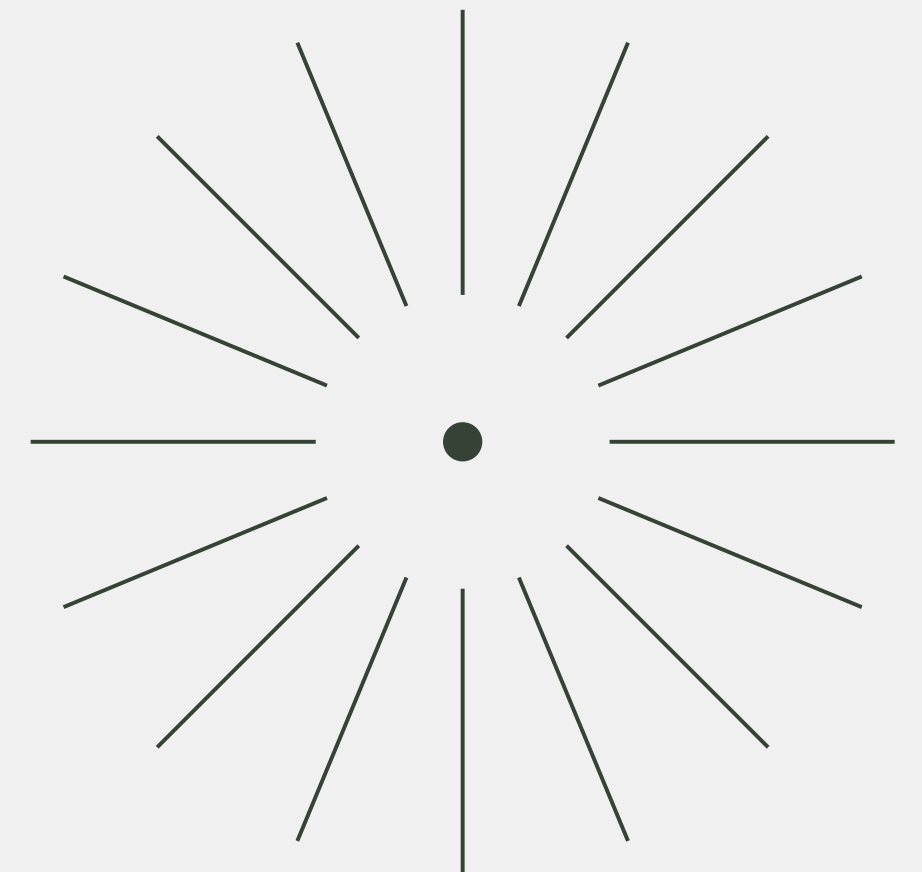


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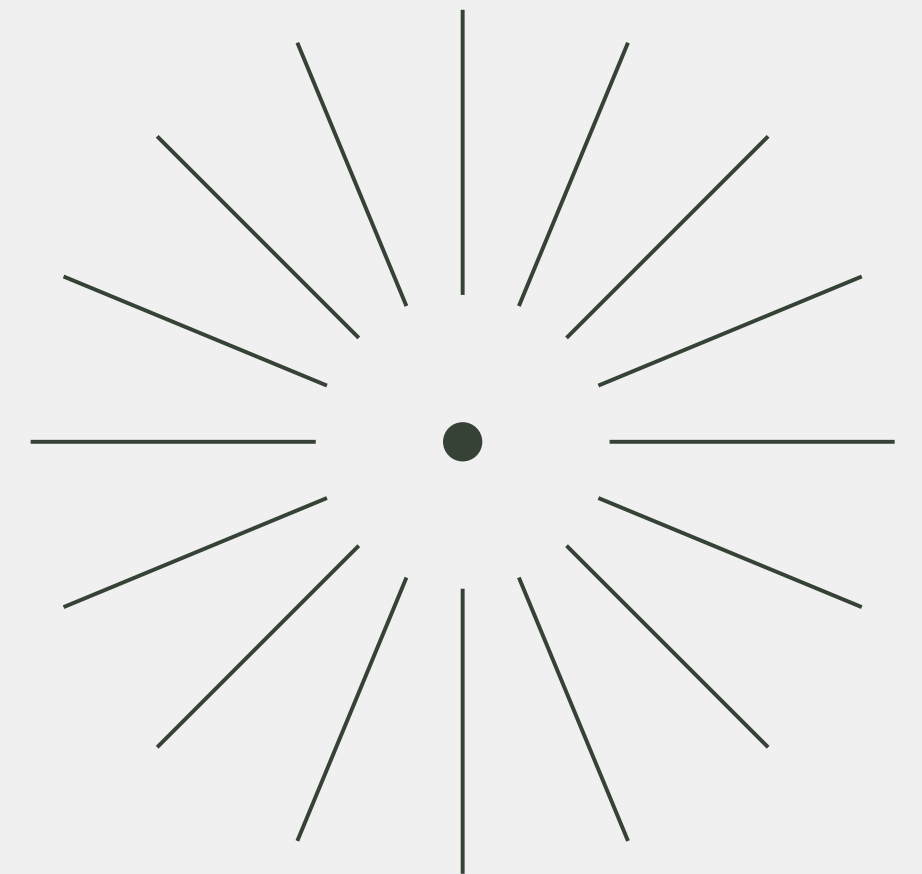
ClimaT token utility summary



- Governance token
- Purchase of discounted carbon credits
- Withdrawal of carbon credits from selected projects with a better fee.
- Use as collateral in uncollateralized crowdfunding projects to receive a portion of the originated interest rate.
- Receiving a higher return on amounts lent through the crowdlending platform.
- Discounts on the tokenization fee (project developers).
- Access to the launch of credit auctions (project developers).
- Access to participate in batch carbon credit auctions
- Ecosystem incentives



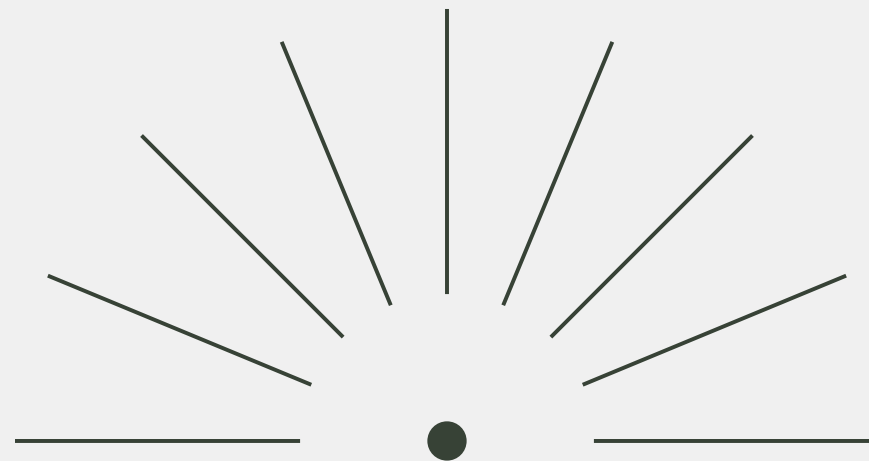
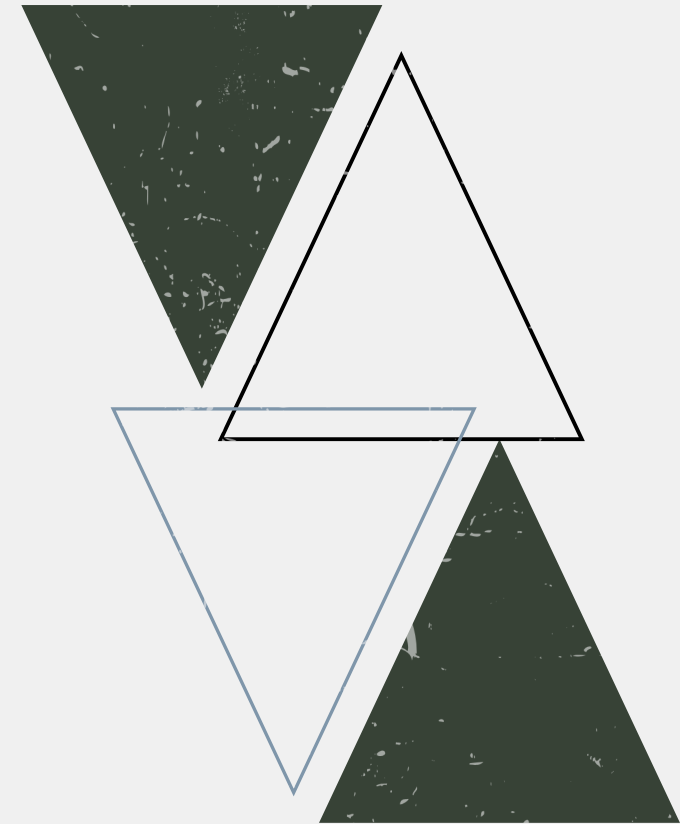
ClimateCoin's tokenomics model is designed to create a self-sustaining, growth-oriented ecosystem that rewards participation, fosters transparency, and amplifies its impact on climate action. Through this strategic approach, ClimateCoin aims to redefine the carbon credit market and drive significant progress in global decarbonization efforts.



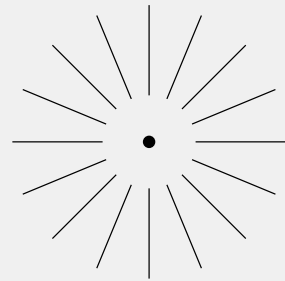


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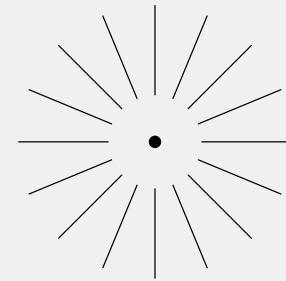
Roadmap



Past milestones



Developed strategic analysis and paper

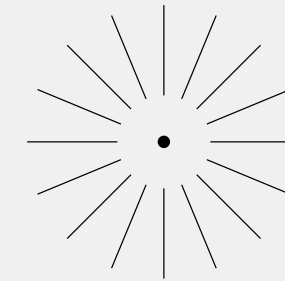


Competitive analysis

Tokenomics and product design

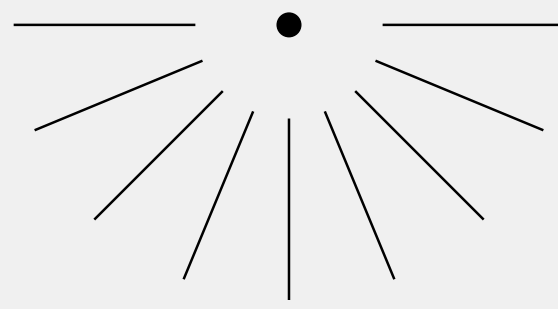
Team building

Secured carbon credits supply



Integration with Ecoregistry

Beta testing platform for tokenisation and retirement on Algorand



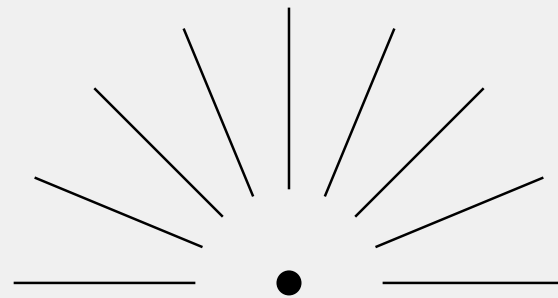
Q2 2024

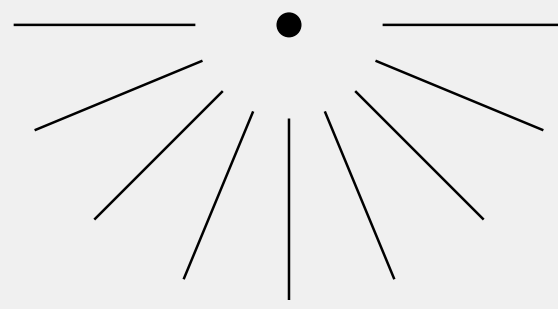
Public Sale

Deployment of
ClimateCoin / Climat
liquidity pool in EVM
environment.

Acquisition of initial liquidity

Climat listing in additional
exchanges





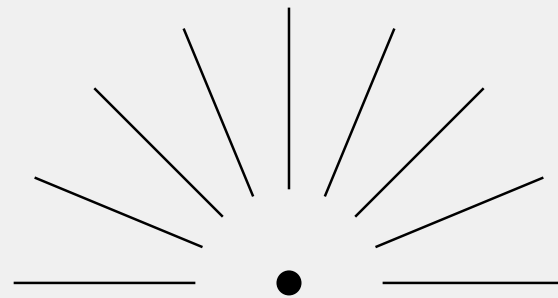
Q3 2024

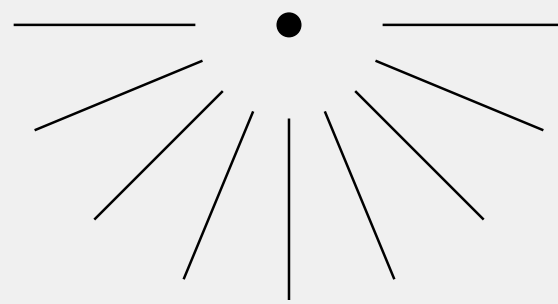
Migration to EVM
Tokenization and
retirement platform in
production

Launch of auction
protocol

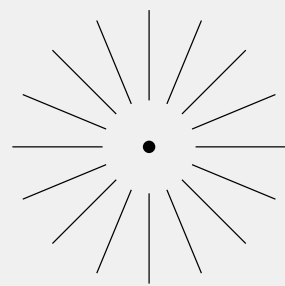
Partnerships with
additional registries

ClimaT listing in additional
exchanges

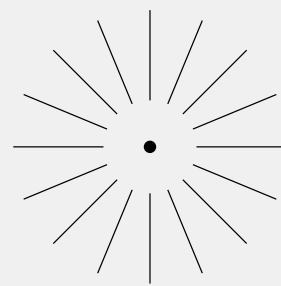




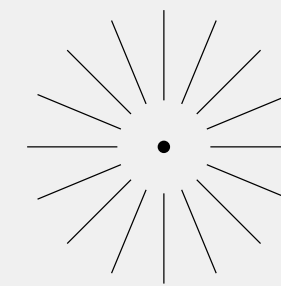
Q4 2024



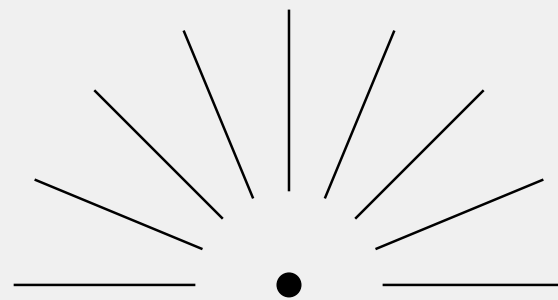
Deployment of collateralized loans product

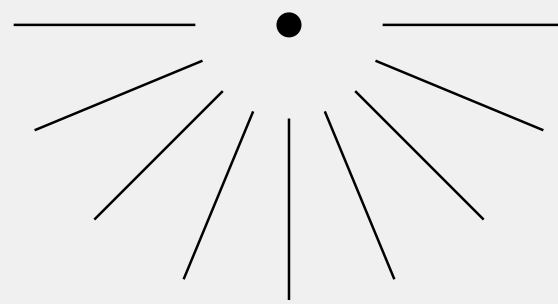


Onchain governance development

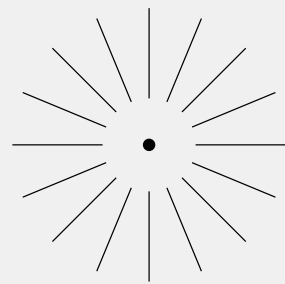


Launch of Carbon Structured finance use cases with partners ClimaT listing in additional exchanges

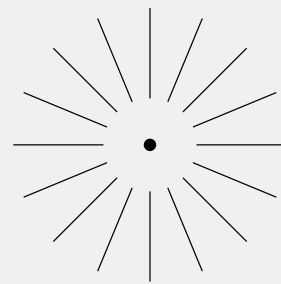




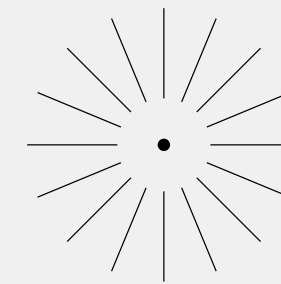
Q1 2025



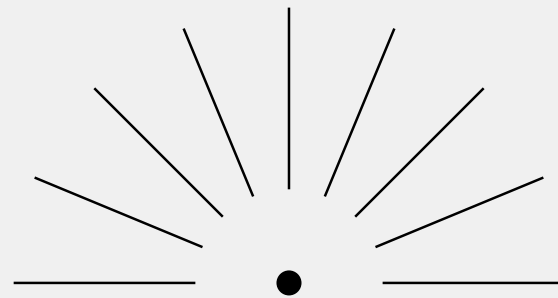
Deployment of
uncollateralized loans
product

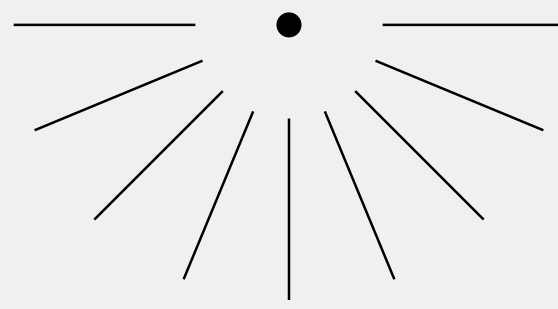


Analysis of multichain
approach and
selection of partners /
infrastructure



Climat listing in
additional exchanges

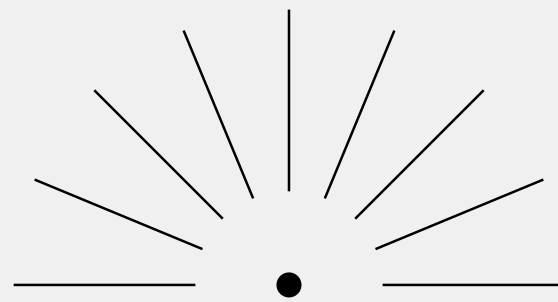




Q2 2025

Onchain governance
implementation

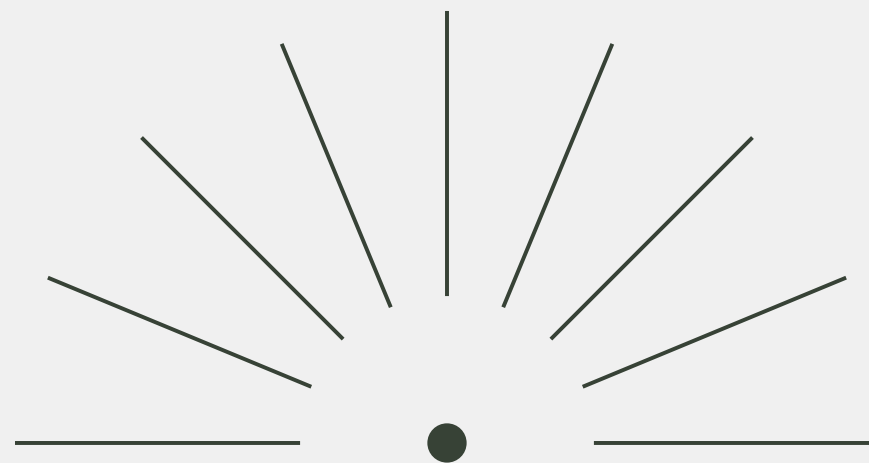
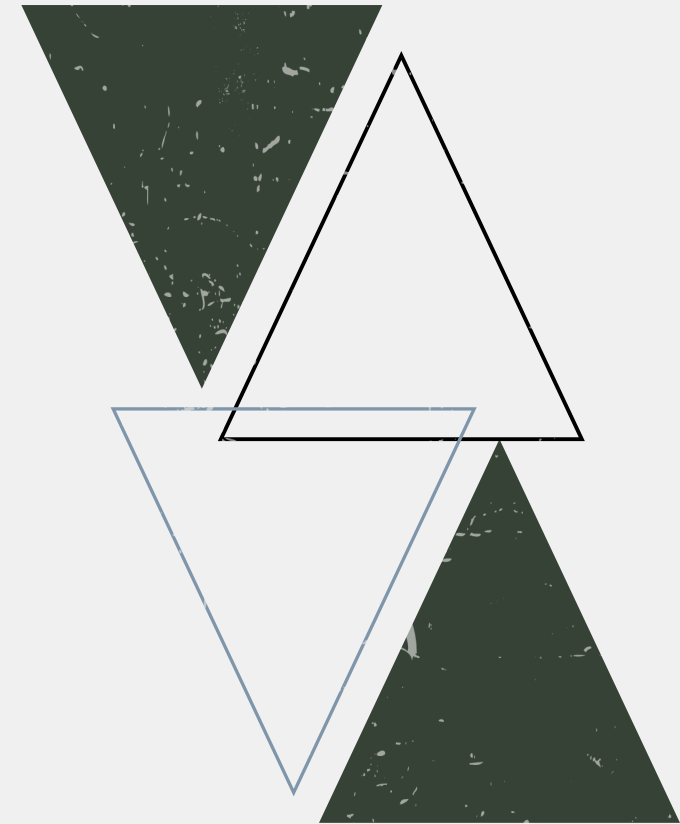
Climat listing in additional
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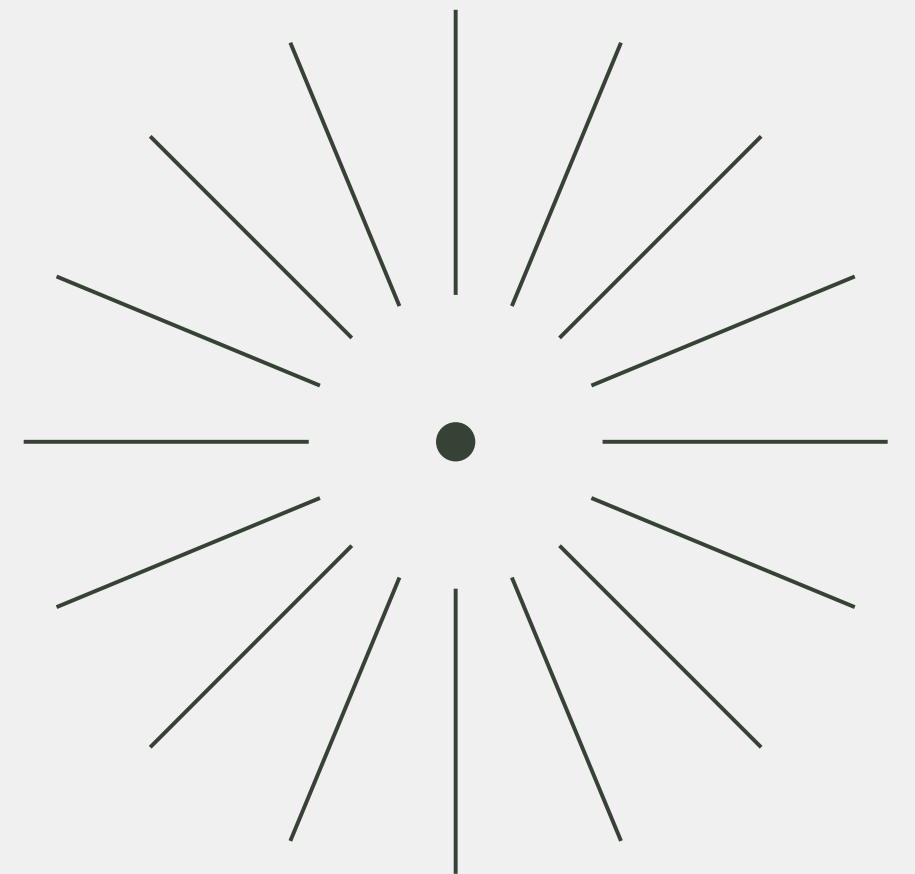


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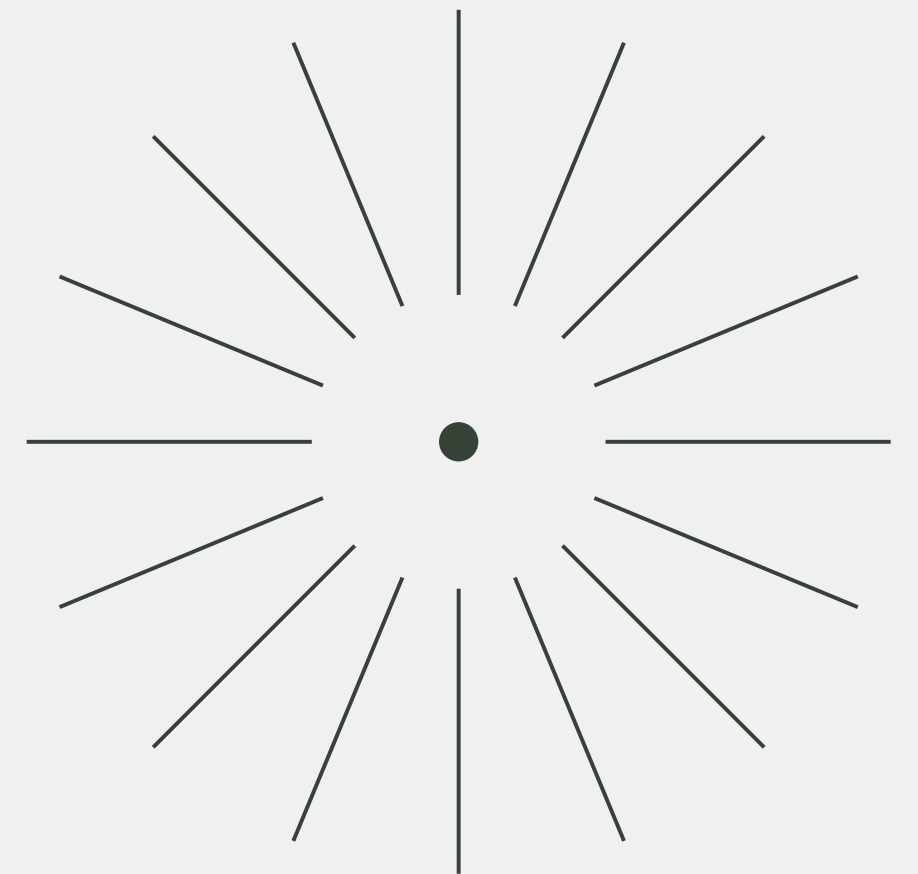
How to Get Involved



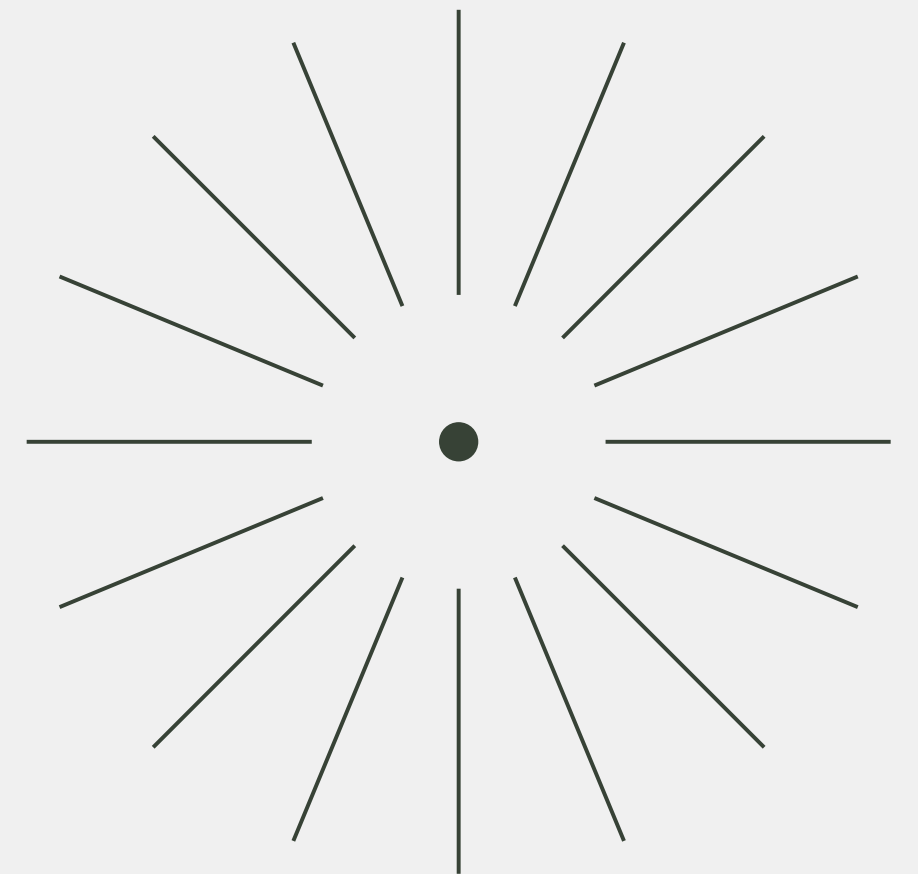
Follow us on
social media,
participate in
our forums,
and join our
events.



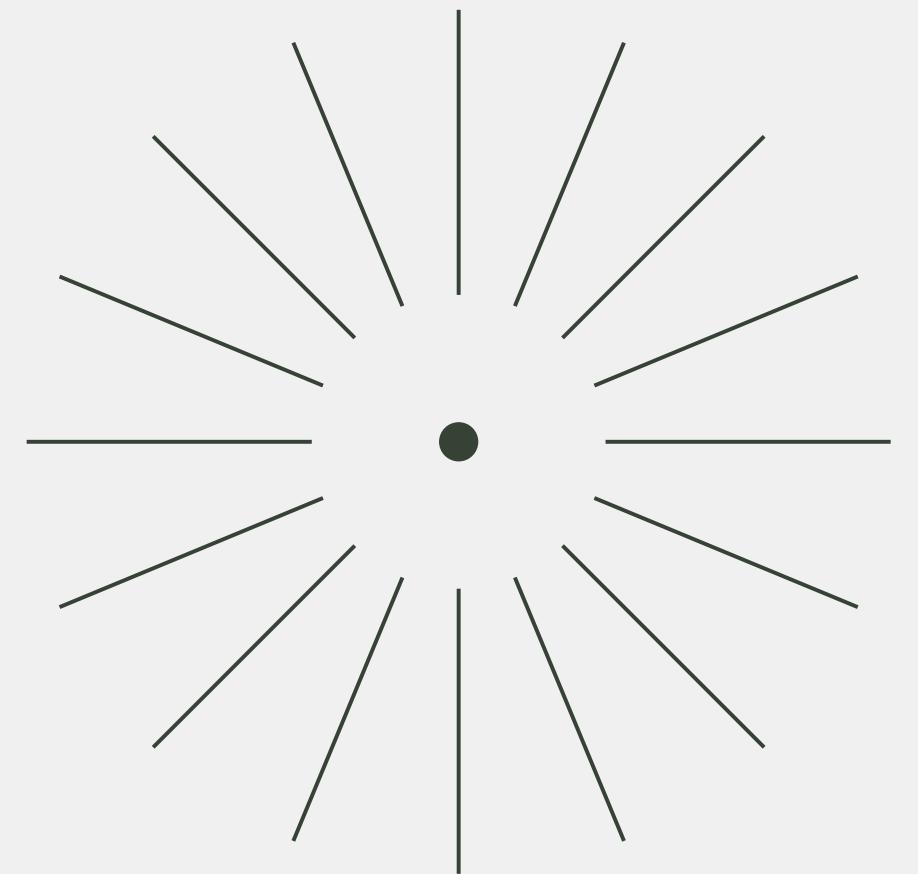
Participate in
our Climat
token sale



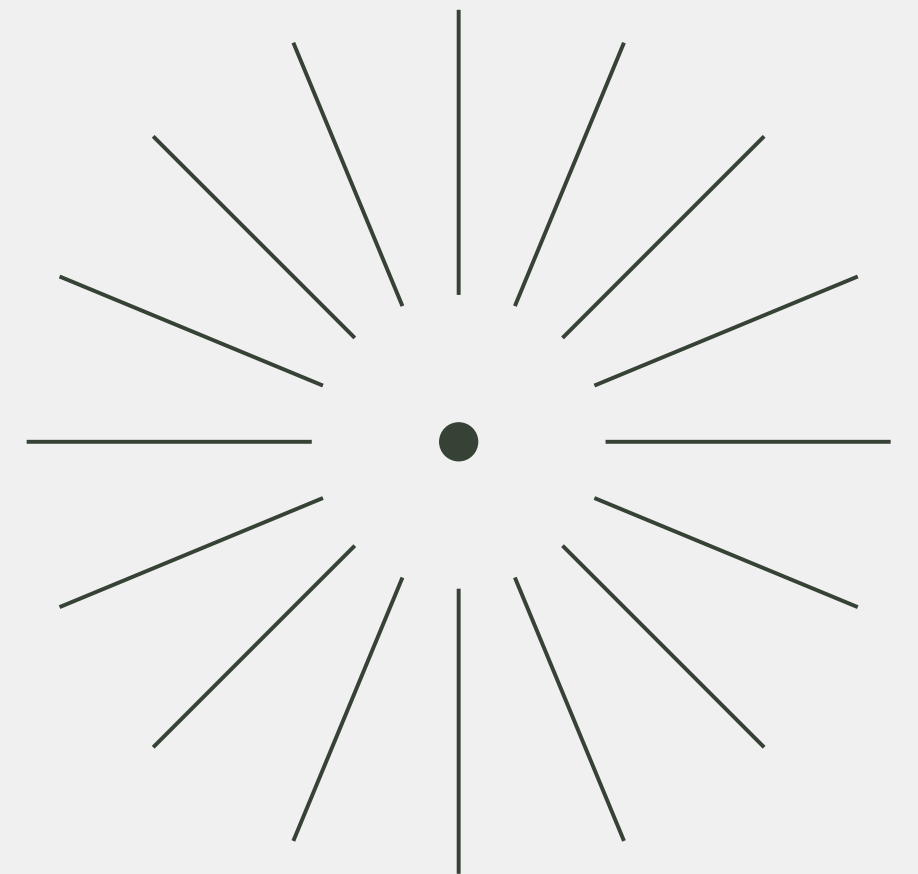
Use
Climatecoin
to offset
your carbon
footprint



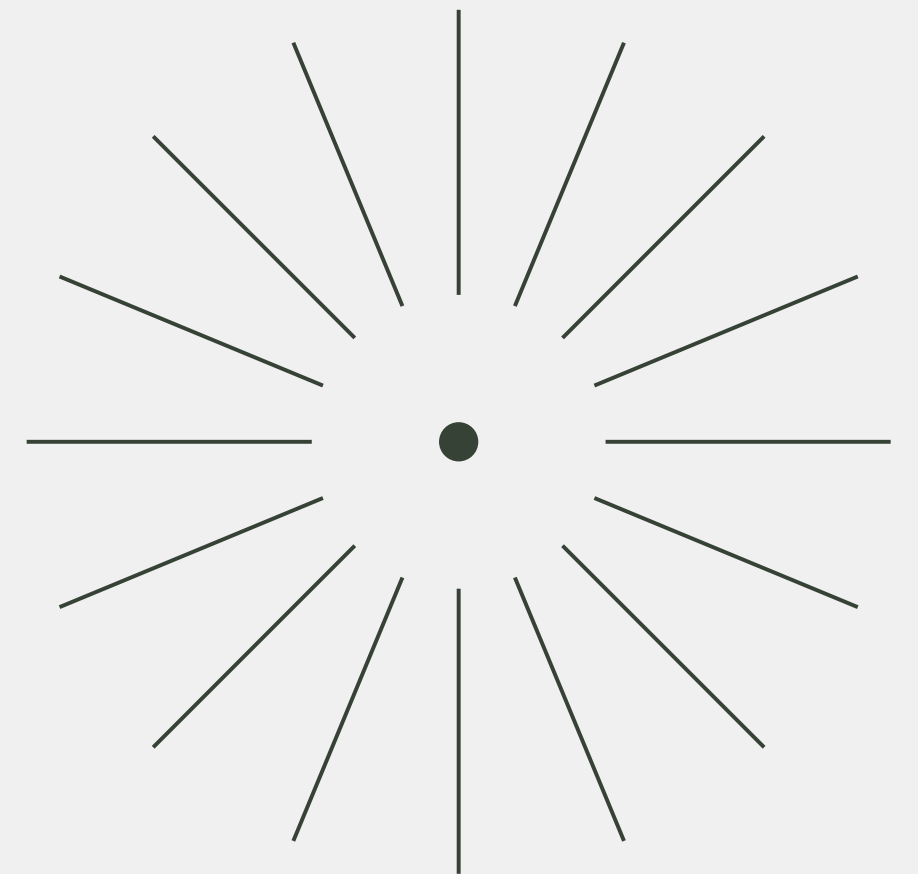
Hold
Climatecoins
as any other
regular digital
asset



Contribute to
carbon
projects via
crowdfunding



Get involved in
Climatecoin
governance by
voting





CLIMATECOIN™

THANK YOU
FOR YOUR
ATTENTION

