

WHITE PAPER

Cryptocurrency

XGEC WhitePaper

Published by Alain D. RIVIER



XGreen Earth Cooperation => **XGEC**



AN INITIATIVE FOR THE FUTURE

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XGREEN EARTH COOPERATION

Cryptocurrencies serve a variety of functions. Some are used for transaction fees within their ecosystem, others for governance, or have a specific utility within a platform or ecosystem.

There are also stablecoins, which are designed to maintain a stable value, usually backed by assets like traditional currencies (dollar, euro). Other cryptocurrencies are used for international payments, transfers, gaming, and much more.

The "X" in XGreen Earth Cooperation can conjure up several interesting and symbolic meanings:

- 1. **Intersection**: The "X" symbolizes the point where different ecological and financial initiatives come together to form a unique and innovative solution.
- 2. **Unknown:** As in mathematics, the "X" represents an unknown variable, suggesting a multitude of possibilities and opportunities for a greener and more sustainable future.
- 3. **Excellence:** The "X" can also be seen as a mark of excellence, indicating that this cryptocurrency aims to be a leader in the field of recycling and ecology.
- 4. **Expansion:** The "X" represents the growth and global expansion of the X Green Earth Cooperation initiative, highlighting its ambition to reach a wide audience.

At **X.G.E.C**, we strongly believe that the future of cryptocurrencies lies in those that will be used in everyday life. This is exactly what our **\$XGEC** token offers:

A convenient and simple use to transform recycling habits.

We encourage people and companies to optimise all sorting and recycling processes, while at the same time reaping significant benefits and experiencing the personal satisfaction of having actively contributed to the protection of the planet in a gentle and intelligent way.

Our vision for the future

We see a future where every waste is recycled, every citizen is rewarded for their positive actions, and where municipalities, administrations, and societies play a central role in creating more sustainable communities.

With **X.G.E.C**, we can make this vision a reality together.



We have therefore selected <u>7 axes to be developed, 7 innovative concepts</u>, each defined as a project in its own right:

1 - XGEC for the recycling of computer and office equipment for companies.

GUARANTEE THE REPROCESSING AND RECYCLING OF EQUIPMENT AT THE END OF ITS LIFE

2 - XGEC for consumer equipment recycling.

PROMOTING THE RECYCLING OF CONSUMER EOUIPMENT

3 - XGEC for Green Energy

ENCOURAGING THE PRODUCTION AND CONSUMPTION OF RENEWABLE ENERGY

4 - XGEC Eco bonus for companies

REDUCE ILLEGAL DUMPING BY CERTAIN COMPANIES AND ENCOURAGE THOSE THAT ALREADY PROCESS THEIR WASTE

5 - XGEC for Tourism

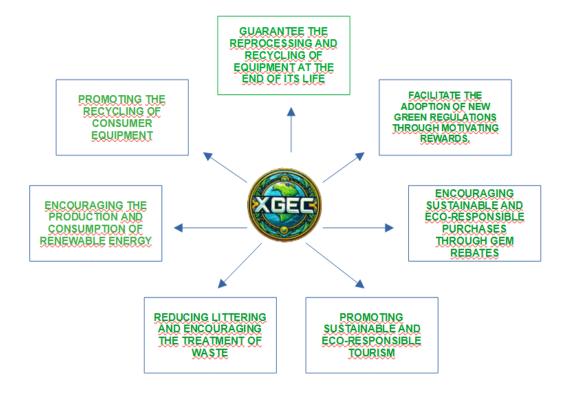
PROMOTING SUSTAINABLE AND ECO-RESPONSIBLE TOURISM

6 - XGEC in FMCG

ENCOURAGE SUSTAINABLE AND ECO-RESPONSIBLE PURCHASING THROUGH XGEC REBATES

7 - XGEC for the treatment of biodegradable food waste

FACILITATE THE ADOPTION OF NEW GREEN REGULATIONS BY THE PUBLIC THROUGH MOTIVATING REWARDS



REALISTIC CONCEPTS TO DEVELOP ADHERENCE TO A GREEN PLANET

1 XGEC FOR ENTERPRISE COMPUTER AND OFFICE HARDWARE

1.1 **Objective:** To create an ecosystem where companies can finance the purchase and leasing of computer equipment while using cryptocurrencies to ensure the reprocessing and recycling of equipment at the end of its life.

1.2 Features and Concept:

• Ecological Leasing of Computer Equipment

<u>Companies</u>: Companies equip themselves with computer equipment (computers, printers, etc.) via leasing contracts. Part of the lease amount is converted into \$XGEC to finance recycling at the end of the contract.

<u>Financiers</u>: Financial intermediaries play a crucial role in facilitating leasing between companies and banks, while integrating \$XGECs into contracts.

• Inclusion of XGEC in Leasing Contracts

Amount Included: A small portion of the total leasing amount is reserved in the form of \$XGEC, which will be used to cover the costs of reprocessing and recycling end-of-life equipment.

<u>Transparency</u>: All transactions are recorded on the blockchain, ensuring transparency and traceability of funds allocated for recycling.

• End of Contract Process

<u>Equipment Collection</u>: At the end of the leasing contract, the equipment is collected by partner recycling centers.

<u>Use of XGECs</u>: Accumulated XGECs are used to finance the reprocessing and recycling of equipment, ensuring environmentally friendly management of e-waste.

Rewards and Incentives

<u>Companies</u>: Companies can receive eco-certificates and tax benefits by participating in this eco-friendly leasing program.

<u>Municipalities/Administration</u>: Municipalities and government can work with businesses to strengthen local recycling initiatives and use XGECs to fund environmental projects.

Technology and Infrastructure

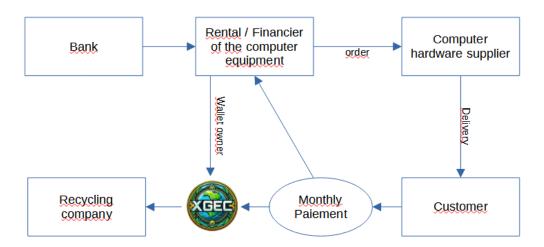
<u>Blockchain Platform</u>: Use blockchain to manage leasing contracts, \$XGEC transactions, and traceability of recycled equipment.

<u>Partnerships with Recyclers</u>: Collaborate with companies specializing in electronic recycling to ensure efficient management of end-of-life equipment.

• Ecosystem and Adoption

<u>Centralized Platform</u>: Contract with an existing leasing platform with which companies can take out leasing contracts, and follow the recycling process. This platform will also serve as an example for green initiatives.

Partnerships: Partnering with banks, financial intermediaries, recycling companies to ensure broad adoption and operational efficiency.



<u>Regulation & Compliance</u>: Ensure operations comply with local and international crypto and waste management regulations.

Conclusion

This concept allows companies to equip themselves with computer equipment in an ecological and sustainable way while using cryptocurrencies to finance recycling.

By integrating XGECs into leasing contracts, this system ensures responsible management of e-waste and encourages sustainable practices.

2 XGEC FOR CONSUMER EQUIPMENT RECYCLING

2.1 **Objective**: To promote the recycling of electronic equipment.

2.2 Concepts:

- Rewards for recycling electronic devices: Users receive \$XGEC tokens for the
 correct recycling of their old electronics (phones, computers, etc.) during specific
 collections organized by municipalities => airdrop
- Recycling Centre Partnerships: Work with recycling centres and retailers to accept \$XGEC as payment.
- Collection campaigns: Organize e-waste collection events to encourage people to recycle their old devices.

These concepts can be developed and adapted according to the specific goals and needs of the community.

3 XGEC IN GREEN ENERGY

3.1 **Objective**: To encourage the production and consumption of renewable energy.

3.2 Concepts:

- Rewards for green energy producers: Individuals and companies that produce renewable energy (solar, wind, etc.) receive \$XGEC tokens for each kilowatt-hour produced.
- Consumer Rewards: Consumers who use renewable energy also receive \$XGEC tokens.
- Use of Tokens: Tokens can be exchanged for discounts on energy bills, ecofriendly equipment, or to support renewable energy projects.

4 XGEC ECOBONUS FOR SMBs

Here is a concept developed to encourage small businesses and craftsmen to recycle their waste by awarding them a cryptocurrency bonus at the end of the month.

4.1 **Objective**: To encourage small businesses and craftsmen of all trades to recycle their waste by offering them bonuses in cryptocurrency. This aims to reduce illegal dumping and promote ecological practices.

4.2 Features and Usage

Cryptocurrency Reward

<u>Small Companies and Artisans</u>: These will receive \$XGEC EcoBonuses at the end of the month depending on the quantity and quality of the waste recycled.

Recycling Centres: These centres will invoice craftsmen, SMEs and SMIs for the treatment of waste and will allocate part of this invoice to an \$XGEC account of the craftsman.

• XGEC Billing and Allocation

<u>Monthly Billing</u>: The recycling center bills companies every month for the waste processed.

<u>\$XGEC Bonus</u>: A portion of this invoice is converted to \$XGEC EcoBonus and credited to the company's account, which is a backfeed or a bonus.

Recycling Process

<u>Waste Collection</u>: Companies bring their waste to partner recycling centres.

<u>Traceability</u>: Transactions and the amount of waste recycled are recorded on the blockchain to ensure transparency and traceability.

Incentives and Benefits

<u>Monthly Bonus</u>: The more companies recycle, the more \$XGEC EcoBonus they receive at the end of the month, which activates the principle of loyalty.

<u>Discounts and Privileges</u>: XGECs can be used to obtain discounts on future recycling services or other benefits provided by program partners.

Technology and Infrastructure

<u>Blockchain Platform</u>: Using a blockchain platform to manage \$XGEC transactions and track waste.

<u>Recycling</u>: Collaborate with recycling centres to ensure effective management of waste brought by companies.

• Ecosystem and Adoption

Online Platform: Create a platform where artisans can track their \$XGEC bonuses, access recycling services, and enjoy the benefits offered by the program.

<u>Partnerships</u>: Partnering with recycling centers, recycling equipment suppliers, and local businesses to increase program adoption.

<u>Education and Awareness</u>: Organize awareness campaigns to inform companies about the benefits of recycling and using \$XGEC.

Conclusion

This concept aims to incentivize small businesses and artisans to recycle their waste by offering them bonuses in cryptocurrency. By integrating \$XGEC EcoBones into the billing and recycling process, this system encourages sustainable practices and leads to the reduction of illegal dumping.

5 XGEC FOR TOURISM

5.1 **Objective:** To promote sustainable and eco-responsible tourism and encourage the general public to make eco-responsible choices. Agreements are to be put in place with tour operators.

5.2 Concept

Traveler rewards: Travelers who choose eco-friendly transportation options (bike, public transportation, electric cars) and stay in sustainable accommodations receive \$XGEC EcoTravel tokens.

Corporate partnerships: Sustainable tourism businesses can accept \$XGEC as payment for discounts or special offers.

5.3 Awareness campaigns: Organize campaigns to raise awareness among travelers about the importance of sustainable tourism and how to reduce their carbon footprint.

6 XGEC FOR ECOSHOP

6.1 **Objective**: To encourage sustainable and eco-responsible purchases via discounts in the form of \$XGEC. Agreements will be put in place with online sales platforms.

6.2 Concept

- Rewards for sustainable purchases: Consumers receive \$XGEC EcoShop tokens for every purchase of eco-friendly and sustainable products.
- **Retailer Partnerships**: Eco-friendly retailers can offer special discounts and promotions to \$XGEC users.
- Education and awareness: Create an educational platform to inform consumers about the benefits of sustainable products and how to make eco-friendly choices.

7 **XGEC FOR BIODEGRADABLE FOOD WASTE** (peeling, kitchen products and leftovers)

7.1 **Objectives:**

- Motivate the population for a given period, in order to allow and facilitate the adoption of new regulations in accordance with European and French law (AGEC law) but also with the Resource Conservation and Recovery Act (RCRA) in the U.S. as well as the legislation of other countries registered in this approach.
- Transform recycling habits by encouraging people to sort and recycle their biodegradable waste properly. The aim is to cross an additional threshold in awareness with improved sorting and recycling.
- Administrations and municipalities could use this model in which \$XGEC will participate up to 1/1 in the issuance of the \$XGEC Token. In addition, in this approach, \$XGEC will also be able to co-finance the companies involved in equipping smart collection points.

7.2 Development Stages

• Partnerships with Municipalities, Administrations and Waste Management Companies

Work with municipalities and local businesses to install smart collection points.

Smart collection points could be equipped with sensors to automatically identify and sort types of waste.

Rewards System

Users deposit their recyclable waste at smart collection points.

In return, they receive XGreen Earth Cooperation (\$XGEC) based on the weight and type of waste recycled.

Use a mobile app to track contributions and rewards in real-time.

7.3 Use of Tokens

- \$XGEC tokens can be used to get discounts on utility bills (electricity, water, etc.), vouchers at partner stores, or for donations to eco-friendly charities.
- Additional incentives for users who meet specific recycling thresholds.

7.4 Awareness Campaigns

- Launch educational campaigns to raise awareness about the importance of recycling and how to use smart collection points.
- Use social media, community workshops, and local advertising campaigns to increase participation.

7.5 **Technology and Infrastructure**

- Develop a secure blockchain platform to manage \$XGEC transactions or use a secure existing blockchain.
- Integrate smart contract solutions to automate rewards and ensure transparency or develop specific programm on a common platform.

7.6 Growth and Expansion

- Start with a pilot project in one or more cities to test and refine the system.
- Gradually expand the program to other regions based on feedback and necessary improvements.
- Encourage international adoption by collaborating with global environmental organizations.

7.7 Benefits

- Reduced waste and increased recycling rates.
- Increased awareness of green practices.
- Creating a circular economy where waste becomes a valuable resource.

7.8 Conclusion

• This initiative could not only contribute significantly to the protection of the environment, but also create a community of committed and responsible citizens. The GreenEarthMission (\$XGEC) could become a model for sustainability projects around the world.

7.9 Implementation

What implementation to ensure that users receive their **XG**reen Earth Cooperation (**\$XGEC**) tokens smoothly and efficiently?

\$XGEC Token Creation: The \$XGEC token has been created on a compatible blockchain (token BNB blockchain). On March 2025, a first update has been requested to Bscscan before to ask to be listed on CoinGeko first and CoinMarketCap.

7.10 Integration with Smart Collection Points

The smart collection points will be equipped with sensors and connected to a blockchain system. When a user drops off recyclable waste, the sensors will record the type and weight of the waste.

7.11 Token Allocation

The system will assign \$XGEC tokens to users based on the amount and type of waste recycled. The tokens will be automatically transferred to the user's digital wallet.

7.12 Using a Digital Wallet

Users will need to create or use a compatible digital wallet to receive and manage their tokens. As an example, popular wallets like MetaMask or Trust Wallet can be used.

7.13 Practical example

Recycling: Alice deposits 2 kg of meal waste at a smart collection point.

Reward: The system calculates the reward (e.g. 12.8 \$XGEC) and sends them to Alice's MetaMask wallet.

Use: Alice uses her 12.8 \$XGEC to get a discount on her electricity bill through a local or national partnership or exchange it on a platform for fiat currency (\$, € or other).

By setting up this system, we could actively encourage recycling while integrating blockchain technology for increased transparency and efficiency.

8 THE XGREEN EARTH TOKEN FOUNDATION

We are convinced that the transition to a circular, sustainable and economically efficient economy is already underway.

Investor constraints, market forces, regulations and consumer behaviours will transform the global economy. We believe this transition represents a major investment opportunity and will increase returns over the long term.

To take advantage of this opportunity while minimizing risk, investors must be able to identify the companies best involved in managing the upcoming changes but also detect the actors contributing to these changes.

Our association's main goal is to support all initiatives by actively participating in the implementation of new solutions and the redesign of certain processes already in place that can be improved.

Our association will be officially created immediately after \$XGEC listed on one of the main CEX like Binance, Kraken, Bitpanda, Coinbase etc.

9 OUR TEAM

• Alain D. RIVIER

o CEO

- Former Director of Information Systems in the pharmaceutical industry. The IT department he led for 17 years and his expertise in new technologies have developed his passion for high-tech and the world of blockchains.
- As CEO, he validates the budget strategy while ensuring regular monitoring of financial operations and human resources management at various levels of the company.
- When necessary, the Foundation will establish the partnerships essential for the realization of the projects listed.
- In short, the use of external resources will be the way in which the X.G.E.C Foundation operates.

• Véronique T. RIVIER

- Senior Product Manager
 - Véronique has worked for more than 20 years in an international context.
 - At X.G.E.C., her missions are to develop the company's overall project strategy, in line with the commercial and financial objectives of our Foundation, but also to determine the short, medium and long-term projects objectives.

• Charles T. RIVIER

- Engineering Manager & Frontend Developer.
- Technical program manager.
- Technical Product Manager.

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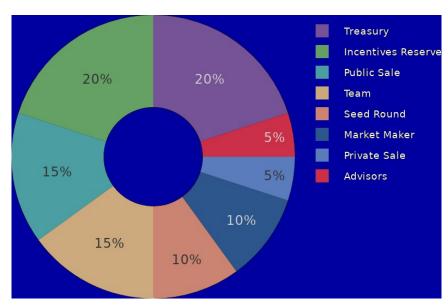
• Social Media Management Advisor + Senior Marketing Manager (in house)

10 **TOKENOMIC**

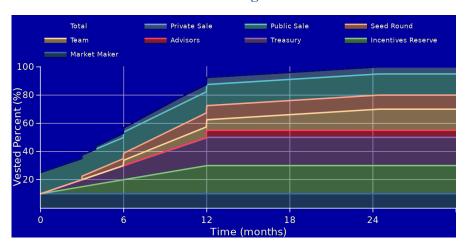
10.1 Allocation and Vesting Schedule

The issuer, XGEC Tokenomic, commits to having a maximum supply of 750 000 000 tokens, vested over a total of 24 months. The allocation and vesting of tokens is as follows:





Vesting



Entity	Allocation (%)	Vesting start (month)	Vesting Cliff (month)	Vesting Duration (months)
Private sale	5	0	4	10
Public Sale	15	0	0	0
Seed Round	10	0	3	12
Team	15	0	6	24
Advisors	5	0	12	12
Treasury	20	0	0	12
Incentive Reserve	20	0	0	12

Token incentives In addition to the utilities listed above, some of the token allocation has been reserved for incentivizing the Lenders, in order to accelerate the XGEC Tokenomic A flywheel.

The Incentives Reserve incentive is distributed as it vests.

11 **DISCLAIMER**

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ITS USE, PUBLICATION OR REDISTRIBUTION WITHOUT THE PRIOR WRITTEN CONSENT OF GREEN EARTH MISSION IS PROHIBITED.

EVEN THOUGH INVESTING IN CRYPTOCURRENCIES IS TEMPTING? IT IS HIGH DEGREE OF RISK AND THEREFORE AN UNKNOW HIGH POTENTIAL FOR LOSS OR GAIN; IT IS TRUS THAT IT IS STRONGLY ADVISED NOT YO INVEST MONEY IF YOU CANNOT AFFORD TO LOSE THE MONEY INVESTED;



XGreen Earth Cooperation - XGEC