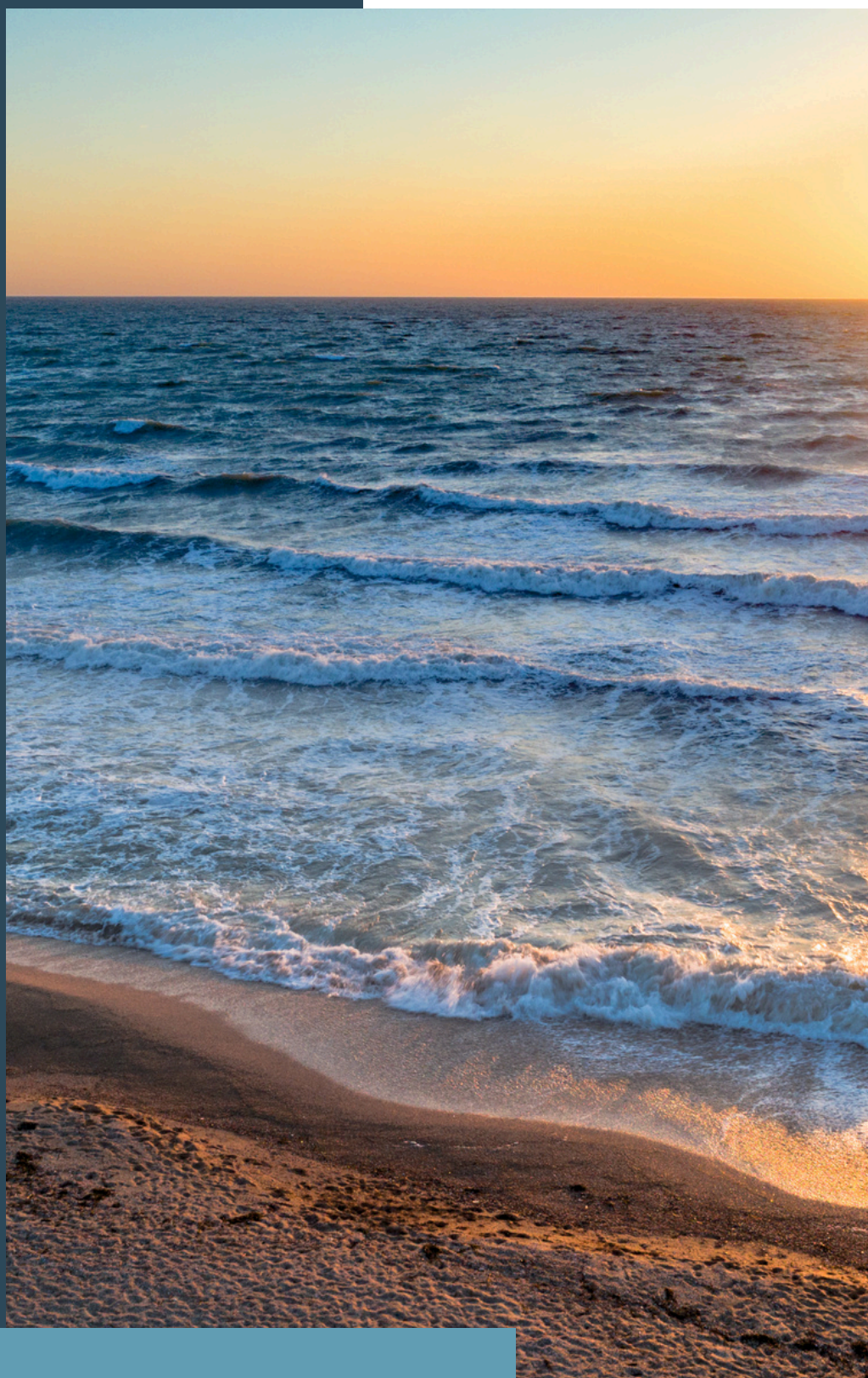


DGRX TOKEN

WHITEPAPER



DESERTGREENER



DGRX E-Money Token
as a means of payment in the limited
network of a seawater treatment economy

V.2.0
2024



OUR RESPONSE TO THE GLOBAL WATER CRISIS

SUMMARY

This white paper describes the creation, operation and benefits of a new e-money token, hereinafter referred to as the “DGRX token”, which was developed to support projects, products and services related to seawater treatment projects, in particular desalination, in the fight against water scarcity / water shortage in arid regions and for industry. The DGRX token uses blockchain technology to establish a secure, transparent and efficient means of creating a proprietary economy of seawater desalination initiatives. The DGRX token will operate on a limited network on a private Ethereum blockchain, which can be migrated to the public Ethereum blockchain in the future to ensure scalability, interoperability, trust, and improved security.

THE CHALLENGE

INITIAL SITUATION

Freshwater scarcity is one of the most pressing problems of our time, exacerbated by climate change and population growth. Seawater desalination offers a viable solution to this crisis, but requires significant investment and innovation. The DGRX token aims to close this gap and provide a platform for desalination projects, products and services. This is intended to enable investments and funding for these projects.



LET'S ACT TOGETHER

WATER SHORTAGES

Currently, 2.5 billion people suffer from water shortages and do not have regular access to clean water.



THE SOLUTION

THE DESERTGREENER

Revolutionary water production through solar power and a sustainable solution to the global water crisis has a name: **DESERTGREENER**. The basic idea is based on a patent that is already registered or pending on all continents. The first prototypes were completed in collaboration with the world-renowned Fraunhofer Institute and are about to be transformed into test systems. With the **DESERTGREENER** it will be possible for the first time to desalinate sea water and green deserts using solar energy in a cost-effective and efficient manner.

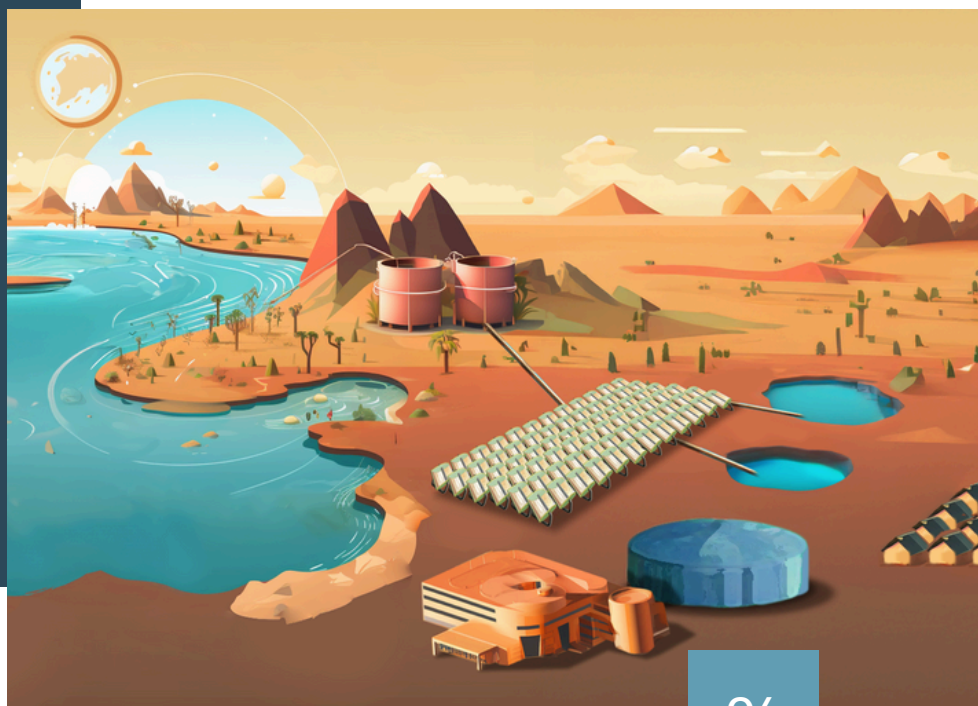


DEEP DIVE TECHNOLOGIE

Further information on **DESERTGREENER** technology can be found at: www.desertgreener.info



**THE DESERTGREENER
ALLOWS FRESH
WATER TO BE
PRODUCED
EFFICIENTLY AND
AFFORDABLE FOR
THE WORLD**



OUR GOALS WITH DGRX

WATER FOR THE WORLD

Our goal is to promote access to clean drinking water worldwide through the DGRX token and thereby sustainably improve the lives of millions of people.



PARTICIPATION IN PROJECTS

Participation in seawater treatment projects through a secure, transparent and digital currency.

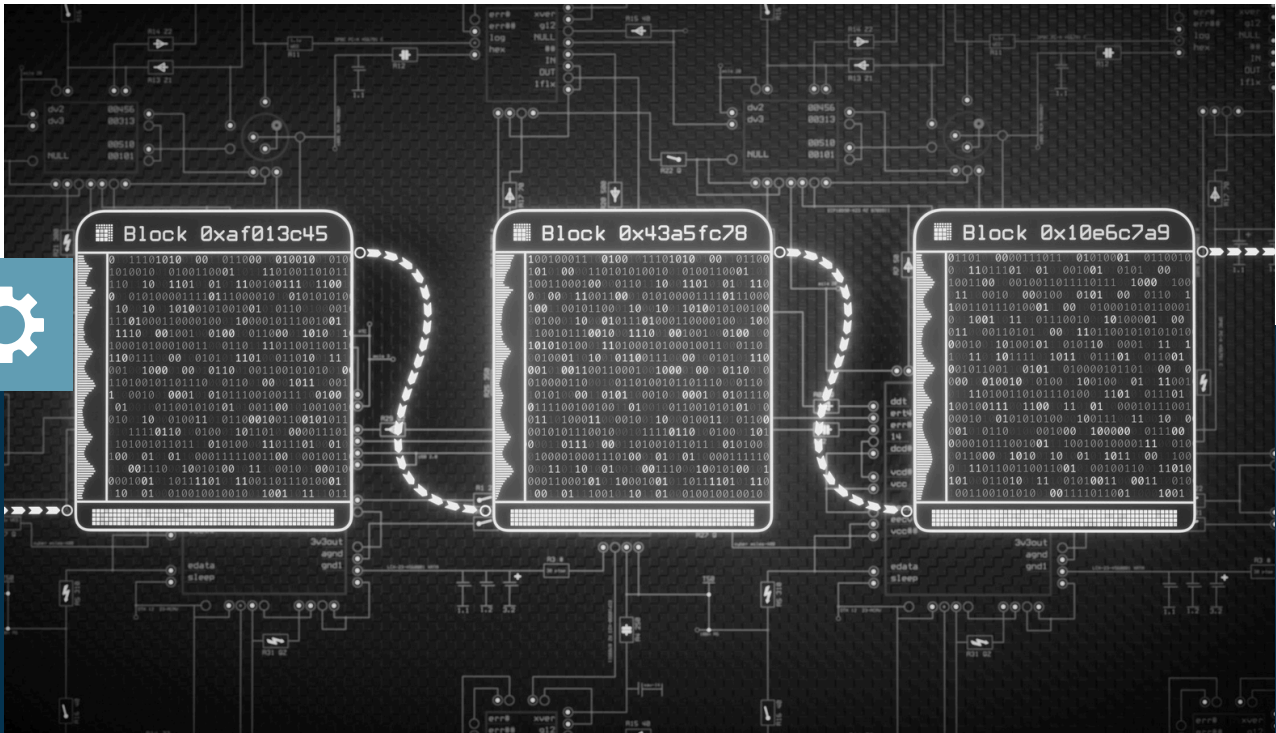


ECOSYSTEM

Creation of a closed ecosystem where DGRX tokens can be exchanged for goods, services and rights related to desalination products.

STABILITY

Stability and trust in DGRX tokens ensured by backing them with assets, especially shares in the company that exploits the patents.



TECHNOLOGY

Blockchain infrastructure

The DGRX token is based on the Ethereum blockchain, which was chosen for its security, flexibility and extensive support for smart contracts. The DGRX token will initially operate on a private blockchain to ensure control and scalability, and plans to migrate to the public Ethereum blockchain to utilize its full capabilities.



EASY TO USE / EASY TO PURCHASE WITHOUT USING ETHEREUM



WEB 2.5 = USES THE BEST OF BOTH WORLDS FOR AN EASY START



USES QIBEE PROTOCOL AS A PROVEN LAYER 2 APPLICATION (SINCE 2017!)



TOKENOMICS

Details on the issuance, distribution and management of DGRX tokens

Simplified presentation of the backing

ISSUER

DGRX Sales GmbH backs up to 24% of the DESERTGREENER economy with e-money

TOKENSYMBOL

DGRX

TOKEN TYPE

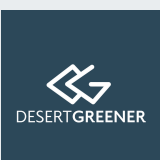
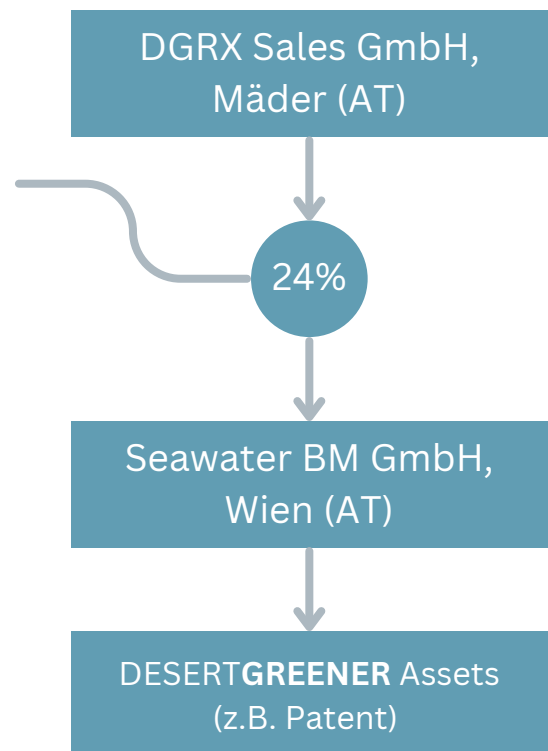
E-money tokens on Ethereum

NUMBER OF MAXIMUM TOKENS

1'000'000'000 = 24%

TECHNOLOGY PARTNER

qiibee AG, Zug



TEAM SHARE

5%
50.000.000 Token

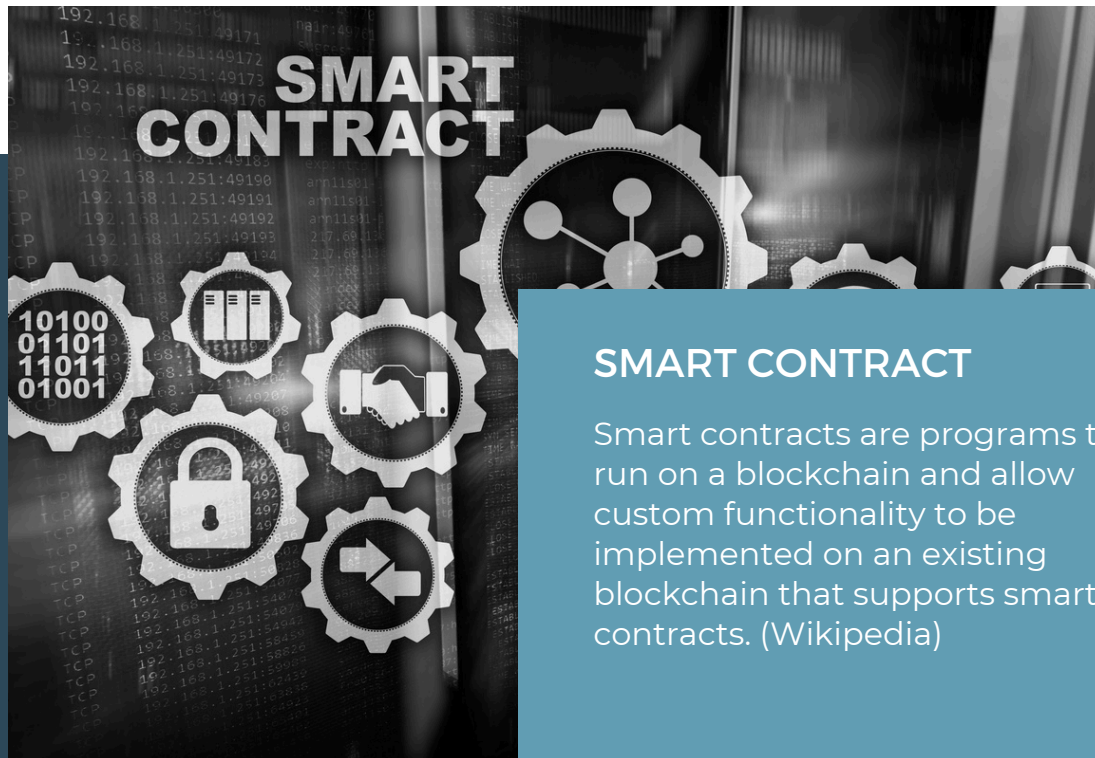


SALES SHARE

95%
950.000.000 Token

SMART CONTRACTS

Used for automated transactions, governance and ensuring transparency and efficiency within the ecosystem.



USE

The DGRX token serves as a medium of exchange within a closed ecosystem and facilitates the purchase of:

- Products and services related to seawater desalination
- Rights (airdrops) and access to desalination projects represented as NFTs for uniqueness and participation
- Internal exchange (memory)
- An internal platform that supports the exchange of DGRX tokens for corresponding goods and services and operates according to secure and transparent principles
- Event tickets and club benefits

PURCHASE AND STORAGE

DGRX tokens can be purchased exclusively in our shop. The process is multi-stage, because first you acquire a right to your DGRX tokens. Purchases can only be made on recommendation and take place in a closed community. With the activation of the transfer functions (09/2024), all DGRX buyers will receive their vouchers to display DGRX tokens in their personal wallet.

The prerequisites for the purchase are being of legal age and completing a KYC procedure (identity verification including address verification, source of funds, PEP check, adverse media).

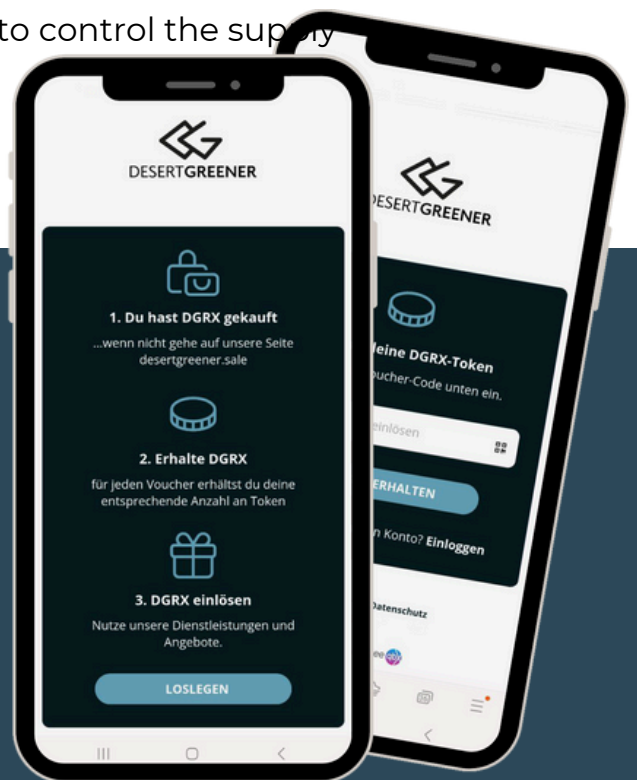
Each token holder opens and manages the wallet themselves. This means that DGRX Sales GmbH does not manage the customers' wallets, but each person is responsible for themselves (self-custody). The opened wallet address must be deposited in our back office by the token holder after opening.

In the wallet it will later be possible to manage NFTs or receive airdrops (if the wallet address has been stored in the back office of DGRX Sales GmbH). Furthermore, it will be possible to swap from the wallet to the public blockchain (planned from 2025/2026).

The swap takes into account the token lock to control the supply (page 14)

WALLET

Token buyers independently open their own personal wallet at wallet.desertgreener.io to store tokens and NFTs.



VALUE PROPOSAL

The DGRX token is backed by assets, primarily shares of the controlling company that organizes and implements desalination projects or holds the general license and thus the exploitation of the patent. This ensures stability and creates trust in the value of DGRX token and distinguishes it from volatile cryptocurrencies. The company value is measured in euros and is tied to it.



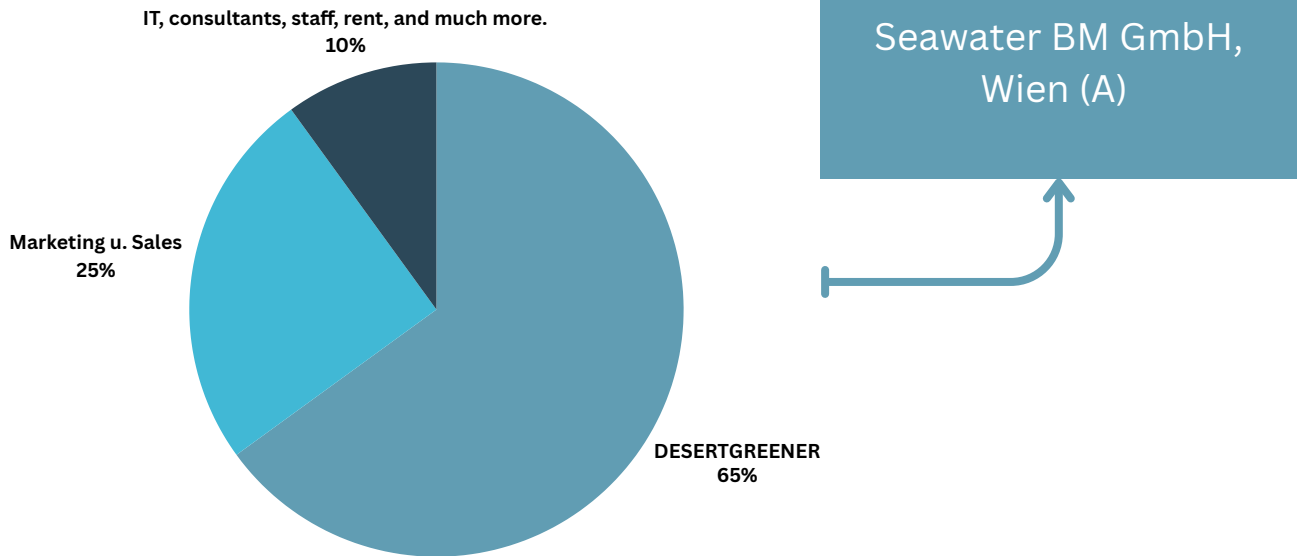
GOVERNANCE AND COMPLIANCE

Einhaltung relevanter rechtlicher und regulatorischer Standards, die die Compliance von DGRX Token in allen operativen Rechtsordnungen gewährleisten:

- Compliance with relevant legal and regulatory standards that ensure the compliance of the DGRX token in all operating jurisdictions:
- Legal evaluation by recognized law firms and any reports to the financial market supervisory authority (e.g. sales report, NFT, etc.)
- Rights and access to desalination projects, potentially represented as airdrop NFTs for uniqueness and participation rights
- Regular company valuations by renowned auditors
- Compliance with the limited network for the use of e-money guidelines also under the MiCA regulation

ALLOCATION

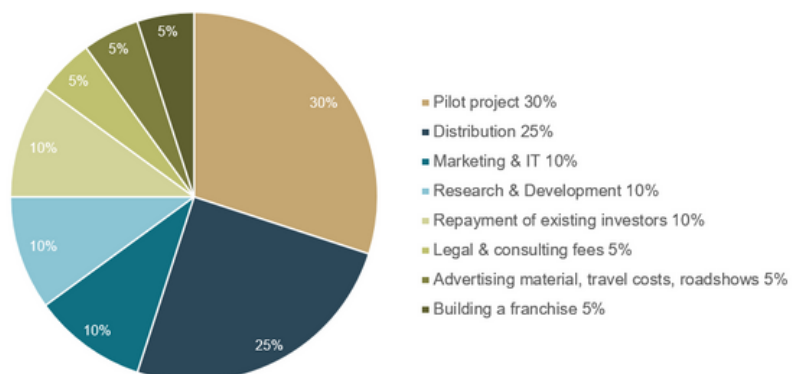
Proceeds from the sale of DGRX tokens are earmarked and contractually budgeted. The income of DGRX Sales GmbH is distributed as follows:



The distribution of the proceeds is regulated in a complex set of contracts and notarized contracts between the owner of Seawater BM GmbH, Seawater BM GmbH itself and DGRX Sales GmbH. The focus is on protecting token holders throughout the entire project period.



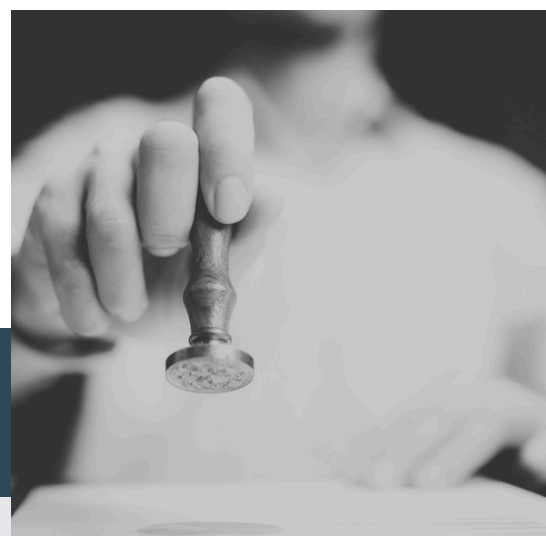
The funds from the income or the budgets are used on a project-related basis in the following areas. The presentation is comprehensive with regard to DGRX Sales GmbH and Seawater BM GmbH and is intended to show in which categories, for example, 100 euros are distributed.



REGULATORY FRAMEWORK

A very renowned and recognized law firm prepared an expert opinion regarding the business model under German, Austrian and EU law. In this regard, we are relying on the legislation regarding e-money regulation, which has also been incorporated into the EU MiCA Regulation from summer 2024. The DGRX token is an e-money token that can only be used in a limited network. This creates the conditions for the offer and distribution to be legally safe. The closed system means that the algorithmically stable DGRX token does not require a license and its sale is not tied to financial market law.

It is important that the sale takes place directly and on behalf of DGRX Sales GmbH. The advisor acts as an e-money agent. Transactions always take place between the issuer and the buyer. The target market is predominantly the DACH region. Purchases outside the EU (including EFTA/EEA) are not permitted.



EXTRACT TABLE OF CONTENTS LEGAL OPINION - GERMAN VERSION

Inhalt

1. Ausgangslage: Analyse nach deutschem Recht.....
2. Beurteilung nach österreichischem Recht
- 2.1. DGRX-Token unter MiCAR
- 2.2. DGRX-Token im Lichte des E-GeldG und ZaDiG
- 2.3. DGRX-Token im Lichte wertpapieraufsichtsrechtlicher Regelungen
- 2.4. NFTs aus aufsichtsrechtlicher Pflicht.....
3. Zusammenfassung.....
4. Anlage: Gutachterliche Stellungnahme SBS Legal

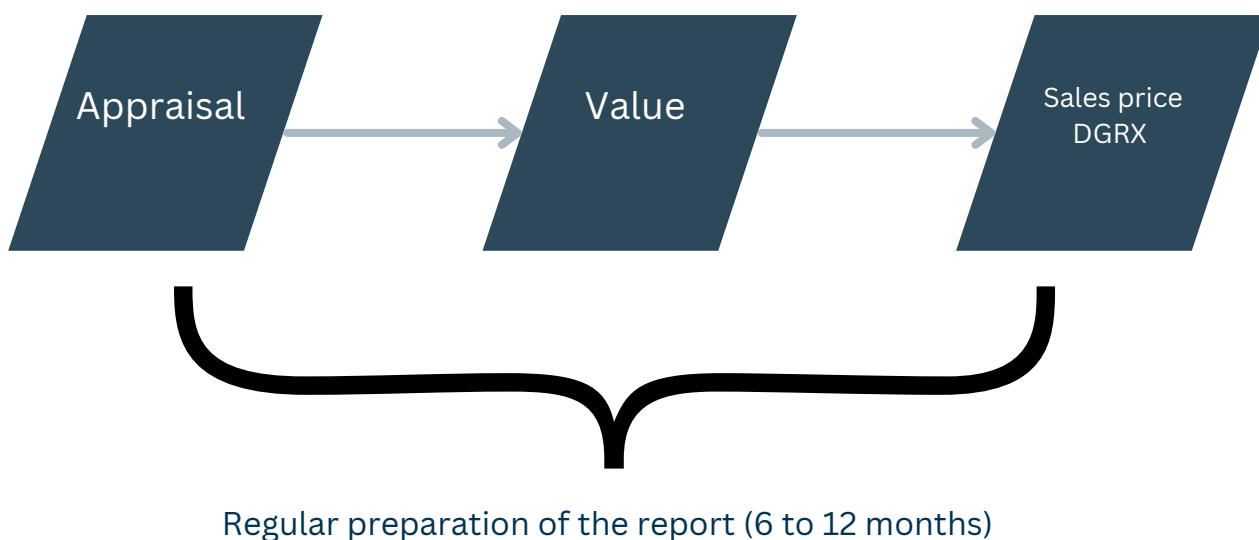
UNDERLYING ASSET DGRX

The DGRX token not only has a symbolic value, but is based on a solid foundation – a technology assessment by PricewaterhouseCoopers (PwC), a global leader in auditing, tax consulting and management consulting. The report concerns the value of the technology according to DESERT**GREENER** management and does not include the upside potential of product sales and other revenue streams.

The decision to regularly base the value of our token on a company valuation conducted by PwC underlines our commitment to transparency, credibility and stability. PwC enjoys an excellent reputation for its objective and sound valuation methods, which are based on extensive industry expertise and rigorous standards.

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We are proud that the DGRX token is far more than just a simple digital asset, but also a symbol of our commitment to professionalism and integrity. By involving a renowned institution such as PwC in our evaluation process, we strengthen trust in our brand and our vision.





TOKEN LOCK

In order to ensure the stability of the token value, especially in the initial phase of the project, we have decided to lock the token. In the past, Initial Coin Offerings (ICOs) have often experienced major sell-offs immediately after the tokens became available on the secondary market. Early investors or project founders sold their tokens, which in some cases led to significant price declines. By implementing the token lock (transfer to the public blockchain) we want to ensure a certain level of stability on the one hand and strengthen the trust of our token buyers on the other.

The following applies to the token issuance:

As soon as the DGRX token is tradable on the first exchange (crypto exchange), 10% of the available tokens will be released every month. This means that every buyer will have full access to their purchased tokens within 10 months of listing at the latest, or will then be able to swap all DGRX in the wallet.

TIMETABLE

DGRX Sales GmbH has a fixed schedule in mind that is to be implemented. The roadmap includes the issuance of the tokens through to their entry into renowned secondary markets.



TIMETABLE

5 steps to success

- April 2024: Completion of structural preparatory work and start of sale of e-money tokens based on the private Ethereum blockchain
- September 2024: Completion of DGRX shops (closed platform) with the possibility of purchasing airdrop NFTs (airdrop depending on the success of the company), tickets, merchandise and digital club cards (for VIP clubs)
- 2025: Final work and migration to the public Ethereum blockchain, completion of all wallet options
- 2025/2026: Opening of secondary market / access to two to three top crypto exchanges
- 2025: Start of payout of unlocked tokens and possible sale on the secondary market (benchmark: from 380,000,000 tokens sold), provided this does not violate the limited network. Otherwise, an equivalent solution will be sought (e.g. swap e-money tokens for utility tokens).

CONCLUSION

The DGRX token represents a groundbreaking approach to participating in and promoting seawater desalination projects, leveraging blockchain technology to ensure security, transparency and efficiency. By participating in the DGRX token ecosystem, participants and users directly contribute to a sustainable future and combat one of the greatest challenges of our time.



VALUE STABILITY

The DGRX token is backed by participation in the groundbreaking ideas of the **DESERTGREENER** economy.

TRUST

The combination of blockchain (smart contracts) and solid value backing make the DGRX a sought-after e-money token.

With value stability and trust, every DGRX token holder becomes a participant in the groundbreaking products and patents of the **DESERTGREENER** economy. A unique exchange will be created on our platform, which will enable direct participation and reflect individual thematic worlds. From the start, there will be a variety of services, products and benefits.

DGRX SALES TEAM

Our multidisciplinary core team operates across several countries and is largely responsible for the implementation of our project.



**ALEX
BRAUN**

Chief Executive
Officer



**THOMAS
PFEIFER**

Chief Sales
Officer



**THIMO
ECKEL**

Chief Technology
Officer



**ANJA
FIRNHAMMER**

Sales- & Community
Managerin



**ALEXANDRA
LEHMEIER**

Sales
Managerin



**SANDRA
PIAZZA-WAGENER**

Sales
Support Agent



United together as a team, we overcome every challenge and achieve our goals with ease. Our strength lies in our solidarity, because together we are unbeatable.

THANK YOU FOR YOUR TRUST



WE SAY THANK YOU

We would like to express our sincere thanks to all existing and future members of our community. You're not only part of a groundbreaking and world-changing development, but also the engine that is driving our vision forward. Each and every one of you contributes directly to a sustainable future through our joint project. At a time when we face enormous global challenges, your commitment and support is invaluable. Together we are tackling one of the greatest challenges of our time – and our goal is nothing less than to provide everyone in the world with access to clean drinking water.

We are proud and grateful that we can walk this path together with you. Your contributions, enthusiasm and commitment are at the core of our progress and our hope for a better future. Because nothing is greater than an idea whose time has come.

The DGRX Sales Team



E-MAIL :

info@desertgreener.io



ADDRESS :

DGRX Sales GmbH, Torkelweg 20b
6841 Mäder



WEBSITE :

www.desertgreener.sale

THE MOVEMENT TO CREATE NEW LIFE

IMPORTANT RISK NOTICE

Risks associated with assets such as DGRX

The purchase and trading of assets involves considerable risks and can lead to the complete loss of the invested capital. Buyers must be aware of the following risks:

- **Market volatility:** The prices of crypto assets can fluctuate widely and are often unpredictable. Market price changes can be caused by a variety of factors such as market sentiment, regulatory actions, technological developments and economic events.
- **Regulatory uncertainty:** Crypto assets and related services are subject to uncertain or changing regulatory frameworks in many countries. Changes in legislation or regulatory requirements can significantly impact the use and value of crypto assets.
- **Security risks:** Crypto assets are vulnerable to cyberattacks, hacking, fraud and other malicious activities. Losses can also occur due to the loss of private keys or other security mechanisms.
- **Liquidity risks:** The market for crypto assets is often less liquid compared to traditional financial markets. This can make it difficult to buy or sell crypto assets or lead to significant price changes when larger positions are traded. DGRX cannot be traded back or exchanged for FIAT (Euro) at DGRX Sales GmbH!
- **Technological risks:** Crypto assets and the underlying technologies such as blockchain are relatively new and evolving rapidly. Technological vulnerabilities or errors can lead to losses or malfunctions.
- **Low investor protection:** Unlike traditional financial products, crypto assets often offer less legal protection for buyers. There is an increased risk of fraudulent activities and lack of enforceability of rights.
- **Operationelle Risiken:** Der Betrieb von Krypto-Asset-Plattformen und -Dienstleistungen kann durch technische Probleme, Managementfehler oder andere operationelle Herausforderungen beeinträchtigt werden.
- **Tax risks:** The tax treatment of crypto assets varies by country and can be complex. Profits from trading crypto assets may be subject to taxes. It is the buyer's responsibility to inform themselves about the tax obligations in the respective countries and to comply with them. Failure to comply with tax regulations may result in penalties and other legal consequences.
- **No promise of return:** At no time do we make any statements regarding the return on the project.

Buyers of DGRX must carefully consider whether the acquisition of crypto assets is consistent with their financial capabilities, goals and risk appetite. It is strongly recommended that you seek independent financial, tax and legal advice before making any decisions related to crypto assets.

The general terms and conditions of DGRX Sales GmbH apply, including the data protection provisions and the special conditions for purchasing DGRX tokens.