

Digital Gold Ecosystem Gold Paper

Table of Content

- Page 3: Introduction
- Page 3: Digital Gold Ecosystem Value Proposition
- Page 5: Products and Services
- Page 6: Three Token Ecosystem
- Page 7: Digital Gold Ecosystem Mining Permits
- Page 8: Digital Gold Ecosystem Virtual Mining Services
- Page 9: Digital Gold GoldMine Arcade
- Page 9: Future DGE applications
- Page 10: The Digital Gold Ecosystem Digiverse
- Page 11: Tokenomics
- Page 15: Digital Gold Ecosystem Rewards Forecast
- Page 16: Decentralized Autonomous Organization
- Page 17: Digital Gold Ecosystem Roadmap
- Page 19: The Digital Gold Foundation LLC Team
- Page 20: Risk and Disclaimer

Introduction

The Digital Gold Ecosystem (DGE) was established in February 2022 as a three token project on the Cardano blockchain. We specialize in providing products and services to make your entry into cryptocurrency and the management of digital assets simple, fun and easy.

At its core, the DGE is an innovative peer-to-peer transactional system with a pioneering tokenomic concept that is a game changer. This powerful trio of tokens, when combined with our mining permit NFTs, drive an innovative Virtual Mining System (VMS) that produces rewards for our holders.

Our VMS is the first of many innovative products and services that will provide our token holders with a full suite of tools to meet their crypto needs in one ecosystem.



Digital Gold Ecosystem Value Proposition

The Digital Gold Ecosystem was originally created to serve as an energy-efficient replacement for Bitcoin. However, today our project has evolved into a provider of digital assets and services to meet the complexes of cryptocurrency management with simplicity and ease.

As the world continues to incorporate cryptocurrency into its daily life, people will seek out innovative projects with well-tailored products and services to meet the expanding crypto demands. In strategic partnership with other service providers inside and outside the Cardano blockchain, DGE is here to answer that call.

Our goal is to make the adoption and management of digital assets easier for all and provide DGE token holders with innovative methods to gain rewards.





Simplify the process

Develop innovative products/services that bring social, economic, and gaming into one easy-to-use platform:

 Streamline the onboarding process
Make the acquisition and staking of digital assets simple
Innovative rewards process

Provide DGE holders innovative products/services to easily engage the blockchain.

Products and Services



Three Token Ecosystem

Digital Gold (DGOLD), Digital Silver (DSLVR), and Digital Diamond (DGEM)







We created the Digital Gold Ecosystem to meet today's complex cryptocurrency demands. Our multi-tiered token system enables token holders to conduct a full range of crypto transactions with multiple tokens, while earning rewards for holding our assets.

In today's complex crypto environment, one token does not possess all the utility needed to maximize one's P2P and earning potential. The Digital Gold Ecosystem provides you with three digital assets with different utilities and value points to meet all your saving, earning or spending needs. Whether you require an asset for store of value or a utility token for P2P, DGE offers you assets to meet every need. In addition you have earning power via our cutting edge mining system to grow your bag with the same tokens in a simple, fun and easy way.

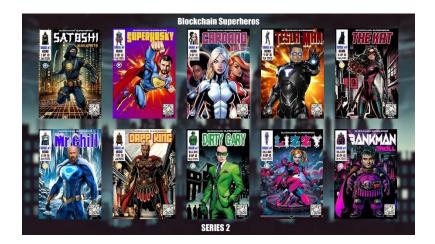
Proof of Hold (POH)

The Digital Gold Token is the initial element for our virtual mining process. With a DGE Mining Permit NFT and the required amount of DGOLD and/or DSLVR in your wallet, you are eligible to mine Digital Silver and Digital Diamond Tokens.

This innovative concept to cryptocurrency mining vastly expands upon the POH model first introduced to Cardano by Akin Soyoye. Holders retain complete control of their tokens while earning rewards.

DGE's approach takes the freedom of choice to the next level by offering holders multiple reward assets within a singular ecosystem that can be retained to generate additional rewards or used for P2P exchange at different levels. This freedom of choice enables holders to decide how best to save, stake or spend their tokens to maximize their transactional impact in the world's growing digital asset space.

Digital Gold Ecosystem Mining Permits



Digital Gold Ecosystem Mining NFTs are Cardano blockchain based assets that are collectable artwork with special utility within our project to earn rewards. Every DGE Mining permit NFT is recorded on the Cardano blockchain and cannot be duplicated. Like other digital assets, our NFTs represent the ultimate expression of choice as it can be transferred by the owner, allowing the NFT to be held, sold or traded as desired.

Digital Gold Ecosystem NFTs are crafted to be collector's items with stunning images and themes from around the world of the highest craftsmanship. This powerful combination of cutting-edge artwork and earning power provides our holders with an extremely rare collectable digital asset.

We will only produce seven different themed Mining Permit NFT series. Each NFT series will vary in number produced with declining mining rate with each new series.

Currently, there are three series of Mining Permits in circulation:

Digital Gold Token O.G. Founders Series Mining

Digital Gold Series One Mining Permit

Digital Gold Series Two Mining Permit

Digital Gold Token O.G. Founders Series Mining Permit (15% Rate)

249 O.G. Founders Series Mining Permits were minted for Digital Gold Ecosystem Discord members. The series has three rarities: Legendary, Rare, Common. All permits have a 15% base mining rate for Digital Silver Tokens received each epoch and Digital Diamond each quarter. In addition, O.G. holders receive a yearly special reward.

Digital Gold Series One Mining Permit (12% Rate)

885 Digital Gold Series One Mining Permits were minted. The series has three rarities: Legendary, Rare, Common. All permits have a 12% base mining rate for Digital Silver Tokens each epoch and Digital Diamond each quarter.

Digital Gold Series Two Mining Permit (10% rate)

1510 Digital Gold Series Two Mining Permits were minted. The series comes in three rarities: Legendary, Diamond, Gold, and Silver. The permits have a 10% mining rate for Digital Silver Tokens each epoch and Digital Diamond each quarter. There are 36 ultra rare NFTs in the collection for a total of 1546.

Current DGE NFTs are available on our website: https://www.digitalgoldecosystem.com/nfts-1. Older NFTs are available for sale on the secondary market.

Digital Gold Ecosystem Mining Permit Stacking

Every NFT has an assigned mining rate. Each wallet will only be paid for one NFT per wallet. In the case where there are multiple NFTs in the same wallet the rate will be driven by the NFT with the highest mining rate. In the case where an O.G. Founders NFT is collocated with another NFT, the two NFTs will be stacked for a combined rate of O.G. Founder and one other series' mining permit. The O.G. Founders NFT is the only NFT that can be stacked to generate a combined rate.

Digital Gold Ecosystem GoldMine Game Pass NFT

The Digital Gold Ecosystem GoldMine Game Pass 2025 NFT enables DGE arcade gamers to receive DSLVR rewards for their play. Upon obtaining a minimum score, gamers with a Game Pass NFT in their wallet are eligible to receive DSLVR rewards once every 24 hours. 500 Digital Gold Ecosystem Game Pass 2025 NFTs will be minted. Limited number of Game Pass NFTs will be minted every year.

Digital Gold Ecosystem Virtual Mining Services

The Digital Gold Ecosystem (DGE) offers a Virtual Mining System (VMS) that enables participants to earn Digital Silver Tokens (DSLVR) and Digital Diamond Tokens (DGEM without the need for physical mining hardware. To participate in the mining program, members must hold at least 1,000 Digital Gold (DGOLD) tokens and retain a Mining Permit NFT within a Cardano-compatible wallet. Every epoch (5 days), eligible participants will receive DSLVR tokens, which serve as the primary utility and transactional tokens in the ecosystem. Additionally, those holding both DGOLD and DSLVR tokens will be rewarded with the rare DGEM tokens on a quarterly basis.

This system is designed to provide consistent rewards for a minimum of 15-years (January 2039) offering early adopters sustained earning opportunities. Rewards can be conveniently claimed through DripDropz.io, ensuring a seamless and user-friendly experience.

In the future, all Virtual Gold Ecosystem reward collections will be performed via the Digital Gold VMS. Holders will be able to mine DSLVR and DGOLD rewards across epochs at reduced cost.



Digital Gold GoldMine Arcade

The GoldMine Arcade blends cutting-edge web 3 entertainment and blockchain technology to offer our community the ultimate gaming experience. With an expansive array of old school arcade games such as *Consensus*, *Alien Invasion*, and *Hydro Rush*, DGE gamers can play for free or, with a DGE Game Pass NFT or Mining Permit NFT, to earn Digital Silver tokens.

This innovative approach to gaming challenges the status quo and paves the way for a more interconnected, and immersive gaming experience redefining the future of the gaming industry and cryptocurrency.

With the GoldMine arcade, you can earn rewards one time within a 24-hour period for no more than three games. Simply, send 2.5 ADA to the provided wallet address to claim your rewards. You will receive 2.5 ada worth of DSLVR plus 1.5 ada in return. 1.0 ADA will go to the Cardano blockchain and DGE to cover transaction fees.

A Cardano wallet with a DGE Mining Permit or Game Pass NFT inside is required to obtain rewards. Play for free as often as you like.

Future DGE applications

Digital Gold Ecosystem Stakeless Liquidity Pool Rewards

DGE Liquidity provision will reach a new level of convenience in 2025/2026 with the launch of **Digital Gold Ecosystem Stakeless LP Rewards.** This innovative feature will allow supporters to add liquidity to any Digital Gold Ecosystem token liquidity pool on a Cardano DEX and

receive DSLVR rewards while maintaining LP tokens in their wallets. Receive DSLVR token every epoch and DGEM every quarter.

Advantages include:

- **Increased Liquidity:** Supporters are incentivized to provide liquidity and build a healthy and stable market for DGE token.
- **Ease of Use:** Providing liquidity and earning rewards will be a frictionless process, eliminating the complexities of farming on a DEX.
- Flexible Terms: Users can choose commitment periods tailored to their needs, ensuring they retain control over their assets.
- Enhanced Transparency: Real-time analytics and reporting tools will help users track their contributions and rewards effortlessly.
- Loyal Community: Supporters rewarded for their long-term commitment to the community.

The DGE Stakeless LP Reward program will be designed to encourage ecosystem growth while offering liquidity providers more flexibility, intuitiveness and a rewarding experience

The Digital Gold Ecosystem Digiverse



The Digiverse will be the Digital Gold Ecosystem's all-in-one platform and mobile DApp, designed to make crypto simple, fun and easy for both newcomers and seasoned veterans. Built on Kilroy infrastructure and fully integrated into the Cardano blockchain, the Digiverse will be packed with innovative tools, AI automation, and powerful protocols that make it the only crypto app you'll ever need.

Key Features:

Token Swap Digi Bot Al Agent Al Trading Bot Virtual Mining Dashboard (VMS) GoldMine Arcade DigiVerse Marketplace Stakeless Liquidity Pool Rewards Token Launchpad & Smart Contracts Metaverse & Social Hub Privacy & Security Suite Digiverse is set to revolutionize the crypto space, combining AI automation, gamification, trading tools, and DeFi innovations into a seamless, user-friendly experience. Whether you're mining, gaming, trading or just exploring, Digiverse will be your gateway to the future of crypto.

Tokenomics

Digital Gold Halving Schedule				
		YEAR 2030 2,750,000 Tokens		

In 2022, the Digital Gold Ecosystem started our groundbreaking halving program. Why, because we foresaw the potential to revolutionize the crypto landscape so we seized the moment.

The Digital Gold Ecosystem halving program stands unrivaled in its approach. Commencing in 2022 and concluding in 2039, this program orchestrates a halving of the available Digital Gold Tokens every four years. This meticulously planned reduction is not merely a procedural detail; it embodies a fundamental principle of cryptocurrency – scarcity. The commitment to these halving events underscores the core philosophy of the Digital Gold project.

What sets the DGE halving program apart is our dedication to maintaining the integrity of the cryptocurrency core principle of scarcity, while continuing to provide maximum rewards to our token holders. As the number of DGOLD tokens released into circulation undergoes a systematic reduction, DSLVR and DGEM mining rewards remain unaffected by the halving schedule. Miners can continue to enjoy accruals at a normal pace until 2039, ensuring a seamless and rewarding mining experience for all participants.

Digital Gold



21,000,000 total supply 11,000,000 initial supply Main transaction token of the Digital Gold Ecosystem

The Digital Gold Token is a key element of our 3-token ecosystem. It serves as the backbone of our innovative Virtual Mining Service. The "Virtual Mining System" rewards DGOLD holders with DSLVR tokens every epoch.

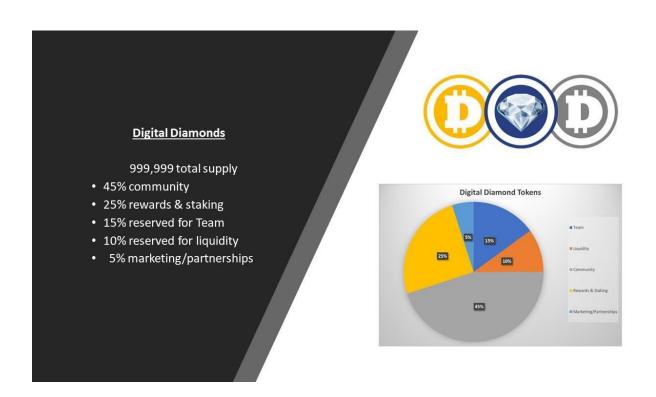
Digital Silver



DSLVR 21,000,000,000 supply DSLVR 11,000,000,000 supply Main reward and utility token

Digital Silver is our main reward and utility token. It is used to facilitate P2P transactions, and fund access to DGE products and services offered by the ecosystem. Also, holders can reserve Digital Silver to earn Digital Diamond rewards every quarter.

Digital Diamond



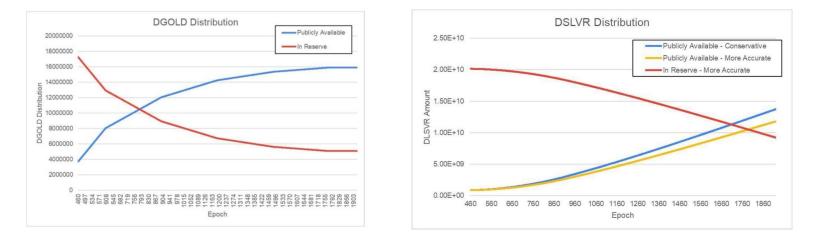
Governance and Rewards Token DGEM 999,999 supply

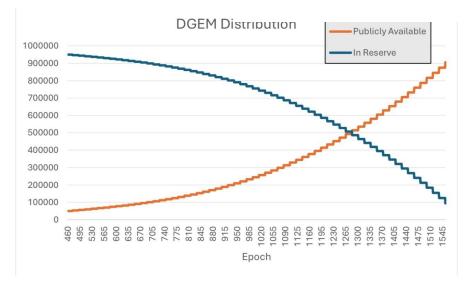
Digital Diamond Token is our reward token used to reward community members for involvement with the project or for holding Digital Silver tokens in a wallet.

Digital Gold Ecosystem Rewards Forecast

The purpose of this chart summary is to document our findings and calculations of the future distribution of Digital Gold (DGOLD), Digital Silver (DSLVR), and Digital Gem (DGEM) cryptocurrencies. These forecasts are based on their current allocation, and current and future distribution manners and methods. The motivating force behind this work was to ensure that in 15 years the Digital Gold Ecosystem will not have exhausted our distribution pool of tokens, that our proposed distribution scheme is sustainable at least until the end of that period. Thus, the guiding philosophy of these calculations was conservatism. What is modelled below are 'worst-case' scenarios, that is, the greatest rate of coin distribution that can be based on the currently available information. The idea being that if the 'worst-case' coin distribution meets the coin distribution goal in 15 years, all other possible realities will as well.

This report does not include any calculations or considerations for how the price or market capitalization of the cryptocurrencies might evolve or be affected by the modes of distribution. The 15 year mark from the date of this model's construction is January 2039 or, roughly, Cardano Epoch #1554.





Decentralized Autonomous Organization

The Digital Gold Foundation LLC will form a Decentralized autonomous organization (DAO) entity on the Cardano blockchain. Members of the DAO will lead the organization and govern how it is run. The purpose of the DAO will be to provide decision-making abilities to Digital Gold Ecosystem Digital Diamond holders rather than leaving it up to a centralized group of people.

In 2026, ten community members will be chosen to act as liaisons to The Digital Gold Foundation, LLC. This council will work with the Foundation to shape the direction of the project and create the DAO.

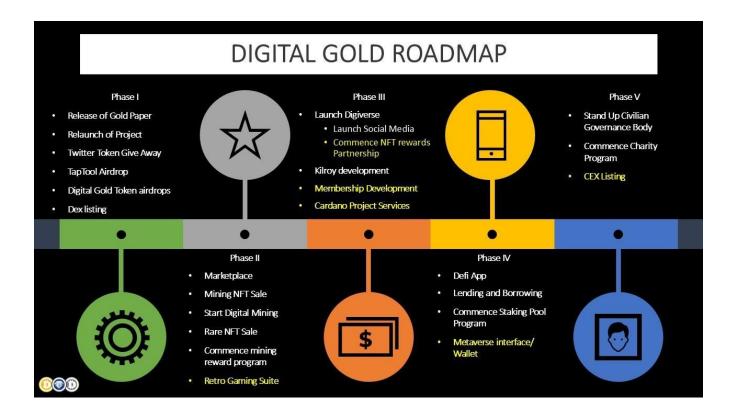
Eventually, all Digital Diamond Token holders will collectively lead a decentralized autonomous organization (DAO).

Benefits of DAOs

There are several reasons why the Digital Gold Ecosystem believes it is in our best interest to pursue a DAO structure. Some of the benefits of this form of leadership include:

- **Decentralization**: Decisions impacting the organization are made by a collection of diverse individuals as opposed to a central authority.
- **Participation**: Individuals within an entity may feel more empowered and connected to the entity when they have direct voting power on all matters.
- Transparency: DAO votes are cast via blockchain and publicly viewable.
- **Community**: The DAO concept can encourage people from all over the world to work seamlessly to build a single vision.

Digital Gold Ecosystem Roadmap



The Digital Gold Ecosystem Road Map is a multi-phase forward-looking plan that describes several products and services we intend to offer as part of the project. DGE looks forward to homebasing our virtual mining operation within our website and developing a digital marketplace as well as a social, economic, and gaming metaverse interface in the future. Our goal to make the acquisition and management of crypto assets easy with a singular application is a bold objective, but achievable.

We will diligently work to realize all the project objectives in a timely manner. Certain products or services will become available as the U.S. regulatory environment allows for the operation of the item. All DG products and services will conform with US regulations and laws.

So why Digital Gold Ecosystem:

- A Better Bitcoin The ultimate smart asset—energy efficient, and programmable
- Proof of Holding Acquiring additional digital assets is easy just by holding Digital Gold or/and Digital SilverTokens and a Miner Permit NFT.
- One-Stop Shop The Digiverse Dapp will consolidate social media feeds, multichain token swaps, and other services.
- Makes Crypto Adoption Easy By bringing all aspects of the crypto world into one easy-to-use dashboard interface.

• Metaverse Integration - Brings together social, economic, and gaming functions into one easy-to-use platform designed to be interoperable with an array of metaverses and play-to-earn gaming.



GROWTH

Multiple NFT series with different themes and images

Develop innovative products/services as the regulatory environment matures.

COME JOIN US!

https://www.digitalgoldecosystem.com

The Digital Gold Foundation LLC Team



Co-Founders

Dale Johnston CEO

Dale is a serial entrepreneur and a highly skilled electrician with expertise in audio, video, and multimedia production. In addition to his technical prowess, he is a talented graphic designer and an accomplished web & software developer.

Reginald Baker COO

Reggie is a military veteran with extensive experience in leadership, strategic planning, and foreign affairs across North America, Africa, Europe, and Latin America. He is a passionate crypto enthusiast.

Risk

- **Market Risk**: Crypto assets are notoriously volatile with prices subject to significant fluctuations due to market sentiment, regulatory news, technological advancements, and macroeconomic factors.
- Liquidity Risk: Some crypto assets may suffer from low liquidity, making it difficult to buy or sell large amounts without affecting the market price, which could lead to significant losses, especially in fast-moving market conditions. The Digital Gold Ecosystem project follows the original Bitcoin liquidity approach. We believe it is vitally important that Digital Gold Ecosystem Token liquidity pools be decentralized and organically supported by the holders of our digital assets.

Disclaimer

The Digital Gold team produced this paper for informational purposes only. This document is not intended to be used for promotion. Nothing in this paper should be construed as an offer or inducement to engage in any form of investing activity in our project.

This paper is not a prospectus, invitation, inducement, or proposal for investment, nor is it meant to be a sale or issuance of securities, interests, or assets. The information in this document is given in good faith. The Digital Gold Foundation, LLC, expressly disclaims all responsibility, and recipients expressly waive all claims, for any direct or indirect loss or damages of any kind (whether foreseeable or not) arising directly or indirectly from:

(i) reliance on any information contained in this document or any information made available in connection with any further inquiries, (ii) any error, omission, or inaccuracy in this document, (iii) any action resulting therefrom, or (iv) usage or acquisition of products. This disclaimer applies notwithstanding any default, lack of care, or negligence.

The Digital Gold Foundation, LLC, reserves the right to amend, alter, or correct this document at any time without warning or incurring any duty or liability to any receiver. This document does not attach to The Digital Gold Foundation, LLC, nor does it express any rights, obligations, conditions, performance, covenants, promises, or warranties on behalf of The Digital Gold Foundation, LLC, to the recipient, nor does it establish any relationship between The Digital Gold Foundation, LLC, and any recipient or other party.