



GGCM - Whitepaper

v1.0



Legal Disclaimer

The information contained in this document is confidential, privileged, and only to provide information to users; It cannot be used, published, or reproduced without the written consent of GGCM. Investing in cryptocurrencies contains highly potential risks. By providing a convenient and reliable gold investment solution, which is very important for people all over the world, GGCM works in full compliance with the financial rules. In blockchain technology, money transfers between parties meet operational requirements.



Our Token

GGC Pay®



GGC App



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About us

What is Gold Guaranteed Coin?



"Our goal is to bring the mining sector closer to the world of cryptocurrencies without harming the environment."

In a world where the amount of natural resources is going lower and lower by the second, it is essential for all the people to embrace more sustainable and environment-friendly measures in all working sectors. According to multiple pieces of research, the mining sector is continuously suffering because of the profitable business projects that have been created without any care for the climate.

In this context, the Gold Guaranteed Coin team has discovered that digital money, especially cryptocurrencies represent one possible answer to this issue, as they create an opportunity for everybody to invest in projects all around the world without requiring any third party.

Why would you choose the GGC project?

Before becoming a part of our community, you need to know that you will be joining a group of innovative and sophisticated investors. They have chosen to devote their attention to one of the most profitable projects in Mongolia, therefore you will also turn into a proud owner of natural resources in one of the world's leading mining countries.

What are the benefits of joining Gold Guaranteed Coin?

- You will receive a certain amount of share with NFT rental system from the mining projects each year;
- As an owner of a gold-guaranteed cryptocurrency, you will profit based on the increasing price of the tokens and the ever-increasing cost of gold;
- Since we will create an actual gold guarantee which will value up to 30% from the total investment, you will be protected from the market instability, therefore the price risk of price volatility is significantly minimized;
- No fees and charges will be applied to your trades and transfers;
- We hold all the necessary licenses and permits for the mining projects required by law.



The mining sector

"The core growth of the global mining sector will be 8.4% by 2026"



In 2021, the revenue of \$652 billion has been earned by the top 40 international mining companies in the world:

- The gold mining market was \$214 billion in 2021, and it is estimated that it will increase up to \$250 billion by 2026;
- The market value of iron ore is estimated to increase from \$339 billion (in 2021) to \$495 billion by 2026;
- The market value of rare earth metals is estimated to increase from \$495 billion (2021) to \$874 billion by 2026;
- The copper trade is also expected to grow by 4% every year.

The current situation in Mongolia

Mongolia has one of the largest reserves (1,170 deposits) in the world: it contains more than 70 types of mining and mineral products (approximately 80% of total exports and 25% of gross domestic products).

As of December 2021, 30.2 million tons of coal were mined in the country. From these, 18.5 millions of coal, 19.5 tons of gold, and 1.2 million tons of copper concentrates were exported.

“Mongolia has 173.3 billion tons of estimated total coal reserves. In the year 2019, it has supplied half of coking coal imports to China.”



Our current mining project

License number: XV-021442

Name of the Area: Erdene-2 /treasure-2/

Site Location: Erdenetsagaan soum, Sukhbaatar province, Mongolia

License territory size: 7,176.98 hectares

Deposit type: Gold, Silver, and Copper

The Erdene-2 deposit is located 50 km from the Chinese border. The Erdene-2 project in Sukhbaatar province, Mongolia, already explored 10% of the 7.176.98-hectare deposit, identified 3 tons of gold and 300 tons of pure silver. The remaining 90% will continue to be explored, with estimated reserves of 20 tonnes of gold and 800 tonnes of silver.

Digital Money

Gold-backed cryptocurrencies



**"GOLD-BACKED
CRYPTOCURRENCIES
PROTECT YOU IN THE
CASE OF PRICE
FLUCTUATIONS."**

A gold-backed cryptocurrency is a derivative digital asset whose value is allegedly underwritten by the corresponding price in gold.

While most cryptocurrencies have a speculative value (which might represent a high risk), the monetary worth of gold-backed tokens is tied to tangible assets.

The GGC Token

Coin name: Gold Guaranteed Coin – Mining

"The GGCM token was created as a solution for all the people that were hoping for an innovative, new flow of investment in the Mongolian mining sector. "



Coin ticker: GGCM

By joining our community, you will have the following advantages:

- While the price of gold rises, it's more likely the value of your GGCM will follow the same trend;
- If you choose to keep your assets in digital gold, you will not be affected by inflation – this way, this is the least risky investment compared to others based on gold;
- You can also benefit from exchange rate differences and trades.



NFT Shares

GGC wants you to profit as much as possible from this relationship between mining and cryptocurrencies, therefore we are taking another step in the future;

"You can now benefit from non-fungible tokens in a safe context brought by Gold Guaranteed Coin."

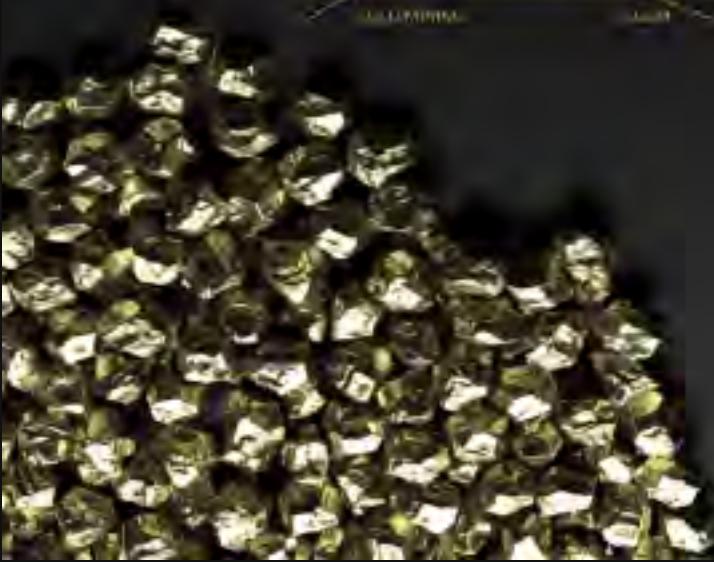


NFT Shares



In the beginning, we set a value in USD for 70% of the mining revenue and then start creating the NFT based on this value (by dividing it into a certain number of shares). Afterward, we will set a USDT price for each NFT and lease it as the corresponding GGC (and the lease will be executed as GGC). The rental options are for: 6, 12, 18, 24, or 36 months and the entire process will be covered by a Smart Contract.

The user will keep the token corresponding to the rental fee locked on the platform. During the rental period of a non-fungible token, the user will continue to receive profits based on the number of NFTs they possess from the pool, to which the company will transfer 70% of its mining revenues.





THE LONGER

THE RENTAL PERIOD,

THE LOWER THE SERVICE FEE.

A fee will be charged to the user at the end of the lock period as a rental service fee. This amount may vary depending on the rental period. **The longer the rental period, the lower the service fee.** These GGC tokens, collected from the user, will be burned by the team.

Note: Please also note that there will be service fees for renting. It will vary depending on how long you want to rent the NFTs.

Profit Deposit: The users can obtain the profit from the pool in GGC tokens, USDT or **physical gold.**

GGC Pay®

A REVOLUTIONARY
INITIATIVE THAT LETS YOU
TRACK THE CRYPTO
MARKETS AND SAFEGUARD
YOUR INVESTMENTS.



We are also bringing to our community a revolutionary initiative that lets you track the crypto markets and safeguard your investments at the same time:

GGC Pay combines the best features currently found on payments platforms and exchanges.

GGC Pay will be a revolutionary new service that gives you secure access to the latest market information, keeps your assets safe, and helps protect you from market volatility.

More details will be announced soon!



Technical Background

Binance Smart Chain (BSC)

Our token will be created entirely on the Binance Smart Chain (BSC). Binance Smart Chain is a high-end blockchain infrastructure created by Binance, one of the world leaders providing blockchain solutions.

We see Binance Smart Chain as the brightest blockchain of the future. We believe that it will make a great contribution to all stakeholders due to its speed, security and low transaction costs.

Consensus: Classical vs Nakamoto vs Binance Smart Chain

	Classical	Nakamoto	Binance
Scalable	-	+	+
Robust	-	+	+
Highly Decentralized	-	+	+
Low Latency	+	-	+
High Throughput	+	-	+
Lightweight	+	-	+
Green, Sustainable	+	-	+
Resilient 51% Attacks	-	-	+



Tokenomics

TOTAL SUPPLY : 500.000.000.000

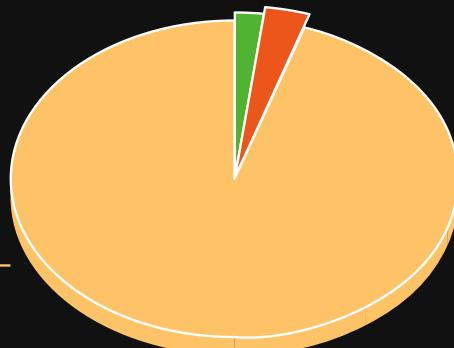
Team & Founders: 0.5%
Advisors: 0.5%
IT Development: 0.3%

Private Sale: 0.1%
Pre-Sale: 0.1%

Mining Project-1 : 1.5%
Mining Project-2 : 1.0%
Mining Project-3 : 1.0%

1.Stage CEX Offering (2023): 1.0%
2.Stage CEX Offering (2024): 2.0%
3.Stage CEX Offering (2025): 2.0%

Gold Mining Project: 90.0%



Private Sale Price : 0.03 USDT
Pre-Sale Price : 0.04 USDT
IEO - 1 : 0.05 USDT
IEO - 2 : 0.06 USDT

Team & Founders	:	2.500.000.000	(0.5%)
Advisors	:	2.500.000.000	(0.5%)
IT Development	:	1.500.000.000	(0.3%)
Private Sale	:	500.000.000	(0.1%)
Pre-Sale	:	500.000.000	(0.1%)
Mining Project-1	:	7.500.000.000	(1.5%)
Mining Project-2	:	5.000.000.000	(1.0%)
Mining Project-3	:	5.000.000.000	(1.0%)

**Team, Founders & Advisors token's will be locked for 2 years,
All Supply will defend of Gold Guaranteed**

1.Stage CEX Offering (2023) :	5.000.000.000	(1.0%)
2.Stage CEX Offering (2024) :	10.000.000.000	(2.0%)
3.Stage CEX Offering (2025) :	10.000.000.000	(2.0%)
Gold Mining Project :	450.000.000.000	(90%)



-Tokens of Team&Founders, Advisors, and IT team will be locked for 5 years.

-The tokens to be offered to the 1st, 2nd and 3rd stage exchanges are determined according to the anticipated production amount, taking into account the current mining activities.

-The tokens allocated for the Gold Mining Project will remain locked in the specified wallet for 5 years and will be offered to the market according to the gold produced after the new mining sites become operational.

Roadmap



Q4 2022

- Second Mining Project Begins
- Whitepaper v2.0 Release
- Start of Mainnet Work

Q3 2022

- ICO&IEO Start
- First Mining Project Begins
- Community Building

Q2 2022

- ICO&IEO Start
- First Mining Project Begins
- Community Building

Q1 2022

- Creating the idea of concept design
- Team Building
- Starting of Software Development



Team & Advisor Board

The GGCM team is a group of open-minded, enthusiast people from Mongolia who are here to make it possible for anybody to own gold by tokenizing it and placing it on the blockchain via decentralized access. The team is led by **Altaibayar**, who is the project initiator and CEO.



Name: **ALTAIBAYAR.TS**
Status: CEO /Project initiator/
Degree and: Master degree in Business
title Administration Initiator of
"Meta Arte"



Name: **OTGOCHULUU.CH**
Status: Economy and financial consultant
Degree and: MBA, Frankfurt University
title Former member of the Board of
Directors of Oyu Tolgoi LLC
Former advisor to the President of
Mongolia



Name: **ARILDIIPUREV.TS**
Status: Consultant of investment and
International Legislation
Degree and: Ph.D School of Administrative Science Saint
title Thomas University of the USA
Master degree of School of Legislation,
Saint Thomas University of the USA
Former Director of the international
Cooperation Division, Ministry of Labour
and Social Protection of Mongolia



Name: **GANBAATAR.L**
Status: Mining management consultant
Degree and: Consulting Engineer of Mongolia
title



Name: **MALIKA ABDIEVA**
Status: CEO
Degree and:
title



Name: **AMARTUVSHIN.CH**
Status: Cultural Advisor
Degree and: Assistant Professor, Department
of Anthropology and Archaeology, NUM
title Ph.D. and MA of NUM Mongolia



Name: **DAVAADORJ.S**
Status: Consultant of mining projects
Degree and: MBA, Business School of Shulikh
title Founder of "Khulegu" LLC in Canada

Team & Advisor Board



Name: **DASHKHUU.E**
Status: Head of marketing
Degree and: National University of Mongolia
title



Name: **ENKHMAA.B**
Status: Marketing manager
Degree and: Business administrator
title



Name: **ENKHNARAN.B**
Status: Accountant
Degree and: Business Administration (Bachelor)
title



Name: **VANCHINBAZAR.G**
Status: Designer
Degree and: Graphic design (Bachelor)
title



Name: **MUNKHZAYA.D**
Status: Senior designer
Degree and: University of Culture and Arts (Bachelor)
title



Name: **SHIIRAV.B**
Status: UX Designer
Degree and: Graphic designer (Bachelor)
title



Name: **MIRJAM ZWINGLI**
Status: International marketing Consultant
Degree and: marketing research and analyze
title
PhD Candidate
"GefCons consulting" co-partner



Name: **GERHARD FROESE**
Status: Innovation and Technological consultant
Degree and: Technology engineer, Founder of "GefCons Consulting"
title



Name: **MAX FORD**
Status: Crypto trade consultant
Degree and: Software engineer
title
MCSI Electronics CEO



Name: **MYAGMARSUREN.KH**
Status: Direct responsible for the contents
Degree and: Movie director
title



Name: **BOLDBAATAR.N**
Status: Crypto trade manager
Degree and: Business Administration (Bachelor)
title



Name: **ORGILMUNKH.T**
Status: Marketing and Public Relation Director
Degree and: Journalist and content maker
title
"Zevuun Entertainment"



Name: **TUVSHINTULGA.E**
Status: Project manager
Degree and: Түрк, Истанбулын
Technical University of Istanbul, Turkey (Bachelor)
title



Name: **BATZAYA.E**
Status: Programmer and data analyzer
Degree and: Business administration (Master)
title



**GOLD
GUARANTEED
COIN**

Risk & Regulations

The value of GGC may be influenced by several risks, several of which are outside of the control of the Mining Project. The value of GGC may rise or fall, and, consequently, token holders may suffer losses.

Prospective token holders should consider whether GGC is a suitable purchase regarding their objectives, financial position, particular needs, and circumstances. Prospective token holders should also consider and take into account the level of risk with which they are comfortable, the level of returns they require, as well as their frequency and nature. The risk factors referred to in this Whitepaper do not purport to be a complete explanation of the risks involved in purchasing GGC. Prospective token holders should seek professional legal and tax advice in setting their objectives and strategies before deciding to buy GGC.

The key risks of purchasing GGC are described below, although prospective token holders should consider all risks. The chances disclosed are not exhaustive. Mining Project will take steps to minimize risk; however, it cannot be guaranteed that all risks can be avoided or lessened or that purchasing GGC is risk-free.

General Market Risks

The fluctuating value of GGC is affected by a range of economic and market factors, including market volatility; commodity prices; domestic and international economic conditions; political events, war, natural events; and changes in government, monetary policies, taxation, and not, he,r laws and regulations.

Counterparty Risks Operational risks of the Issuer include the possibility of systems failure, regulatory requirements, documentation risk, fraud, legal risk, and other unforeseen circumstances, which may also have a detrimental impact on the value of GGC held by a token holder.

TAX Risks

Changes to tax laws and policy (including any changes to those laws as to how GGC is taxed) might adversely impact the value of GGC and the return for token holders. It is not possible to predict future changes to tax laws' policies. Taxation liability is the responsibility of each token holder. Token holders should obtain their taxation advice about their prospective purchase of GGC.



Risk & Regulations

GGC Specific Risks

The key risks associated with purchasing GGC include the following:

VALUE OF GGC RISES AND FALLS

InteGGC's interest is issued according to the market value of the underlying assets to which they correspond. The value of these assets will rise and fall over time as the price of gold moves. Ultimately though, the value of GGC should reflect the corresponding price of gold at the time of transaction. The mining Project does not guarantee any particular future price of GGC.

SOFTWARE RISK

The GGC website, platform software, and content are provided on an “as is” and “as available” basis. No warranty creating the GGC website and platform is error-free. There is an inherent risk that the software could contain weaknesses, vulnerabilities, bugs, etc., that could cause complete loss of GGC, website, or the platform.

RISK OF LOSING ACCESS TO GGC DUE TO LOSS OF PRIVATE KEY(S)

A private key, or a combination of private keys, is necessary to control and transfer GGC stored in a token holder’s digital wallet or vault. Accordingly, loss of requisite private key(s) associated with a token holder’s digital wallet or vault storing GGC will result in loss of such GGC. Moreover, any third party that gains access to such private key(s), including access to login credentials of a hosted wallet service a token holder uses, may enable that third party to misappropriate that token holder’s GGC. Token holders need to ensure that they have safely stored their private keys and that no third parties can obtain unauthorized access to this information.

Risk & Regulations

RISKS OF HACKING AND SECURITY WEAKNESS

Hackers or other malicious groups or organizations may attempt to interfere with the platform or GGC in various ways, including, but not limited to, malware attacks, denial of service attacks, consensus-based attacks, Sybil attacks, smurfing, and spoofing.

RISKS ASSOCIATED WITH MARKETS FOR TOKENS

Suppose third-party exchanges do facilitate the trading of GGC on their initiative. In that case, such businesses may be relatively new and subject to little or no regulatory oversight, making them more susceptible to fraud or manipulation. Tokens are not legal tender, and to the extent that third parties do ascribe an external exchange value to GGC, such value may be highly volatile and diminish to zero. There is no assurance that a person or company who accepts GGC as payment today will continue to do so in the future.

REGULATORY RISK

The value of GGC may be negatively affected by changes to government legislation, regulations, and policies (including taxation laws). The regulatory status of GGC and distributed ledger technology is unclear or unsettled in many jurisdictions across the globe. It is difficult to predict how or whether regulatory agencies may apply existing laws and regulations concerning technology and its applications, including the platform and GGC. It is likewise difficult to predict how legislators or regulatory agencies may implement changes to law and regulation affecting distributed ledger technology and its applications, including the platform and GGC. Residents of certain jurisdictions may not be permitted to sell and purchase cryptocurrencies or digital tokens such as GGC. Such participation may be illegal in such jurisdictions. Legislation prohibiting or regulating such token sales may be introduced in the jurisdiction of the purchasers or acquirers of GGC.

Appendix 1: RISK

New or revised legislation, regulations, administrative directives or guidelines issued by regulators, and regulatory actions could negatively impact the platform and GGC in various ways. Mining Project may cease operations in a jurisdiction if changes to law or regulation make it illegal to operate in a jurisdiction or commercially undesirable to obtain the necessary regulatory approval(s) to work in a jurisdiction. Regulators from the jurisdictions in which a purchaser or acquirer of GGC resides may, after the sale and purchase or acquisition of GGC, conduct investigations and take regulatory action regarding sale and purchase or addition, or prohibit the secondary sale and purchase or acquisition of GGC. Although Mining Project is unable to future policy changes, Mining Project intends to manage this risk by monitoring and reacting to any potential regulatory and policy changes as they occur and become known to it.

IMPORTANT NOTICE

It is important to note that not all risks can be foreseen. Therefore, Mining Project can't protect the value of the GGC from all dangers. Prospective token holders should ensure they obtain appropriate professional advice regarding the suitability of GGC, having regard to their circumstances, their financial situation, and individual needs.

