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## MESSAGE TO ZAMBESI GOLD TOKEN HOLDERS

# From the desk of Mr Wessel Sevenster (HEAD OF LEGAL, COMMERCIAL & COMPLIANCE)

Over the past 24 months, Zambesi Gold has been on a compelling journey marked by challenges and learning experiences, particularly in our initial planning and marketing endeavours. Despite encountering commercial obstacles, we've strategically navigated decisions that promise substantial benefits for all Zambesi token holders in the future.

While our core vision and business model remain steadfast, the surge in gold price has prompted us to secure various shallow reef gold resources and waste dumps that can be easily accessible and processed profitably.

Zambesi Gold is presently engaged in negotiations for additional acquisitions, the details of which will be disclosed only after completion and with all stakeholders' consent.

While the initial coin offering (ICO) results did not reach our initial expectations, raising \$1,700,000.00, we've established a strong foundation for future growth. This foundation is reinforced by the unwavering leadership and vision of our CEO, Mr. Koos Van Straaten. His commitment extends far beyond his significant personal contribution of over \$3,000,000.00, fueled by a deep passion for Zambesi Gold's mission; Mr. Van Straaten's leadership has been instrumental in our ongoing commercial success and strategic acquisitions.

The executive team is set to calculate a precise number of tokens for burning, strategically addressing the ICO shortcomings. This initiative aims to bring the circulating supply in sync with acquisition tokens while repaying the additional funding essential for ensuring financial equilibrium in the project.

Despite challenges such as Eskom (South African energy provider), Trade Unions, community protests, illegal miners and compliance delays, we have successfully positioned ourselves for a robust future.

In a testament to our commitment to transparency and progress, Zambesi Gold has released this revised whitepaper, shedding light on the promising trajectory ahead.



# CEO STATEMENT



"Gold is not called a precious metal for nothing, it's got soul."



ZGD WHITE PAPER

### **EXECUTIVE SUMMARY**

Zambesi Gold (the token) derives its backing from the two operational entities, namely Zambesi Gold (Pty) Ltd (Registration number: 2021/894605/07) and ZGD Mining (Pty) Ltd (Registration number: 2022/666431/07). 25% of the profit gold generated by both companies will be streamed and vaulted to a custodian trust. This trust is independently managed, serving the collective interests of our esteemed token holders.

Funds raised during the Initial Coin Offering (ICO) were instrumental in acquiring the streaming agreement. Combined with the personal contribution from our benefactor, as previously mentioned, these funds were strategically allocated to secure various resources, develope/build strategic partnerships and commission our inaugural plant.

ZGD Mining is securing international funding to scale up operations and commission multiple plants across our various projects. While initiating the first vaulted gold may experience a delay due to our ambitious expansion plans, the forthcoming acquisitions and imminent project commissions will substantially augment the streaming vault gold. This exponential growth trajectory promises continuous and escalating support for the Zambesi token.

It is important to note that despite the support provided by operational companies' activities and assets, Zambesi Gold (ZGD) remains classified as a utility token. The value of Zambesi Gold (ZGD) lies in its ability to allow token owners to participate in the redemption program later. This unique feature highlights the dynamic and versatile nature of the Zambesi Gold token, allowing its holders to engage in the redemption program when they feel it is appropriate.

This exponential growth trajectory promises continuous and escalating support for the Zambesi token.



The redemption program presents an option for token holders to exercise by sending their tokens to a burn wallet (effectively removing them from circulation permanently). In return, the token holder can claim the proportionate value of the vaulted gold at a specified point in time.

This determines token price, then multiplied by the number of tokens being redeemed – to calculate the redemption value.

The value is determined by three factors:

- 1. Gold price and exchange rate on a specific date
- 2. Physical quantity of gold in the vault on specific date
- 3. Number of tokens in circulation at that specific date

This essentially divides the total gold value by the number of circulating tokens.

This feature has a two-fold purpose. Firstly, it connects the token's value and the tangible assets in the vault, ensuring transparency and genuine value for token holders. Secondly, the Token supply will be reduced in responce to redemption proses as tokens get burned, leading to an organic increase in the value of the remaining tokens. This mechanism ensures a dynamic and responsive token ecosystem that aligns the token's value with the underlying assets. It also promotes scarcity, which, in turn, will drive appreciation in the value of the remaining tokens.



ZGD WHITE PAPER

# THE TEAM











**Sipho Matuwane** Head Of Metallurgy





**Robert Mhlari** Head Of Mining



**Charmaine Webb** Head Of Administration











**Ignatius Van Niekerk** Market Analyst / Trader





**Monique Scholtz** Graphic Designer &



**Lee Du Rand** Mining





#### **CHINESE OFFICE**









## **PROBLEMS**



#### A - Gold-backed tokens

Gold-backed cryptocurrencies are often considered stable and reliable, as they are grounded in fundamental value and have limited potential for speculative value. Zambesi Gold (ZGD) has found an innovative solution to the challenge of maintaining stability by introducing a mechanism that increases the gold-backing while simultaneously reducing the token supply.

The unique structure of Zambesi Gold is strengthened by the strategic partnerships taken by commercial companies. These strategies are designed to minimize costs and maximize profits, resulting in higher volumes of gold streaming into the vault.

The synergy between the perpetual growth of gold-backing and the reduction in token supply establishes a dynamic and value-driven ecosystem, setting Zambesi Gold apart from other gold-backed cryptocurrencies.

#### **B** - Substantive support/Commercial backing

Mining companies often encounter significant challenges such as high overhead costs, financial indebtedness, fluctuations in commodity prices, and non-compliance with regulations. Zambesi's business model stands out by seamlessly combining ownership, participation, and effective management to foster the ability to guide and influence operational profitability. Gold-backed cryptocurrencies, on the other hand, face difficulties in establishing and sustaining commercial value, sometimes grappling with fraudulent activities within the industry. An inadequate or average business plan exacerbates the risks, leading to reduced interest and productivity. Addressing these challenges requires a focus on operational efficiency, risk mitigation, transparent business models, and, for cryptocurrencies, a clear value proposition. Robust business planning remains a crucial element for mining companies and gold-backed cryptocurrencies to navigate the complexities of their respective industries successfully.





## **SOLUTIONS**

#### A - Gold-backed tokens

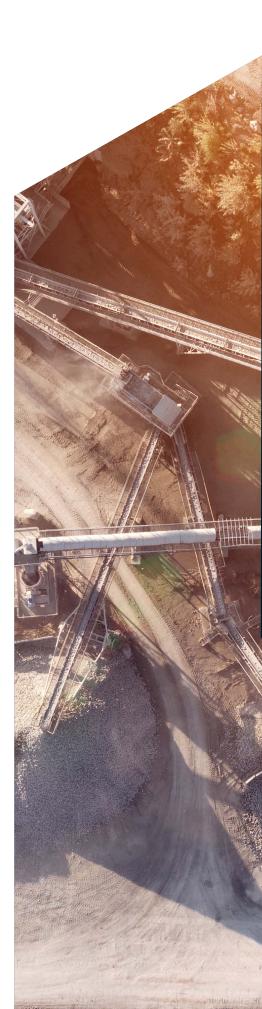
ZambesiGold (ZGD) addresses this challenge innovatively by introducing a mechanism where the gold-backing consistently increases while simultaneously reducing the token supply.

#### **B** - Substantive support/Commercial backing

Achieving cost efficiency hinges on a return to fundamental principles, prioritizing the core aspects that drive success. This involves ensuring that each asset actively contributes to overall business profitability, rather than subsidising other elements. A key strategy involves leveraging innovative and disruptive finance methods to minimize debt costs effectively.

Central to this approach is the Gold Custodian Trust, serving as the custodian of the vault where physical bullion is securely stored. Token holders, in turn, serve as beneficiaries of this custodian trust. This structural design provides token holders with an assurance that the gold reserves will consistently grow in both quantity and value, devoid of any encumbrances or jeopardies.

It is important to note that the amount of gold being added to the vault on a monthly basis is consistently increasing, indicating a dedication to ongoing expansion. It is also crucial to mention that no gold will be held back or taken out of circulation unless an equal number of tokens are simultaneously removed and permanently eliminated through burning. This thorough approach guarantees the stability and appreciation of the gold reserves, protecting the interests of those who hold the tokens.





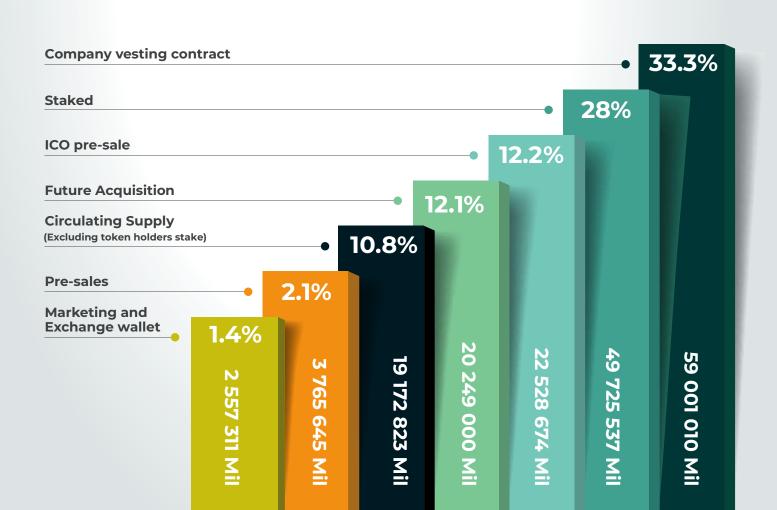
## **VISION**

To triumph where predecessors have faced challenges!
To spearhead the paradigm shift in transforming mining assets into fundamentally backed digital assets.



### **TOKENOMICS**

# CURRENT WALLET HOLDINGS 177 000 000 Tokens



# ZAMBESI GOLD TOKEN TOKEN SYMBOL: ZGD

CONTRACT CODE: 0XBF27DA33A58DE2BC6EB1C7DAB6CF2E84E825D7DC

**Binance Smart Chain (BSC)** operates concurrently with Binance Chain (BC). In contrast to BC, BSC distinguishes itself by incorporating smart contract functionality and compatibility with the Ethereum Virtual Machine (EVM).

The dual-chain structure of BSC enables users to construct Decentralised Apps (DApps) and digital assets on one blockchain, facilitating seamless exchange on another through the platform's high-speed trading capabilities, boasting a transaction time of approximately 3 seconds.

While BSC and BC share similarities and operate in tandem, Binance Smart Chain is an autonomous blockchain. This distinction implies that BSC can continue its operations independently, even in the event of Binance going offline.

The genesis of BSC can be traced back to a hard fork of the Go Ethereum (Geth) protocol.

Employing a Proof of Staked Authority (PoSA) mechanism, BSC relies on 21 validators who produce blocks and receive rewards in Binance tokens (BNB). These validators undergo a dynamic selection process through the network's staking governance system, with the ability to be voted in and out based on consensus.







# ZAMBESI GOLD TOKEN IS TRADING ON THE BITMART EXCHANGE

WWW.BITMART.COM





## EASY BUY

# CHECK OUT THE ZGD EASY BUY PLATFORM ON THE COMMUNITY WEBSITE

We have introduced a new feature that allows you to purchase ZGD directly.

	Easy Buy
Name	
Phone Number	
Email	
Password	
Confirm Password	
	✓ I agree to the terms and conditions
	Register
	<u>Login here</u> →

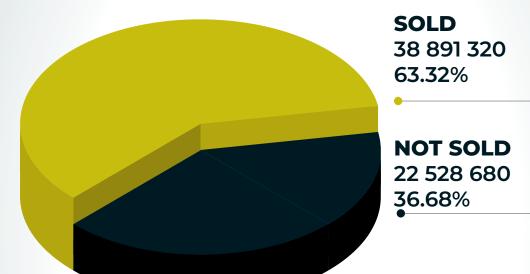
# PRE-SALES & SALES

#### **ICO TIMELINE**

TOTAL SUPPLY 177 000 000 MIL ZGD TOKENS

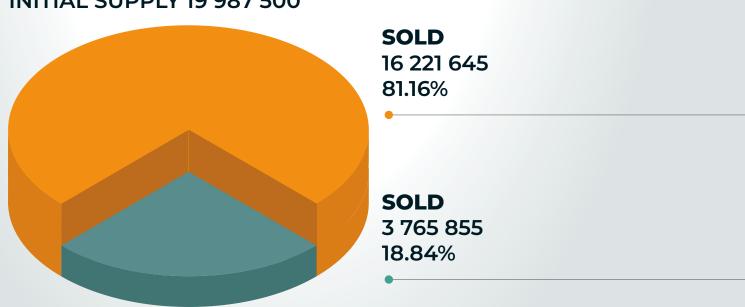
#### **ICO SALES**

**INITIAL SUPPLY 61 420 000** 



#### **ICO PRE-SALES**

**INITIAL SUPPLY 19 987 500** 





14 JANUARY 2022 - 14 FEBRUARY 2022 (31 DAYS)

ICO PRE- SALE LAUNCH 60
MILTOKENS AVAILABLE

@ \$0.10 USD

14 FEBRUARY 2022 - 14 MARCH 2022 (28 DAYS) ICO PRE-SALE 2ND PHASE @ \$0.15 USD

14 MARCH 2022 14 APRIL 2022 (31 DAYS)

ICO INITIAL SALE

@ \$0.20 USD

14 APRIL 2022 - 12 MAY 2022 (29 DAYS)

ICO INITIAL SALE

@ \$0.25 USD12

12 MAY 2022

LISTING PRICE @ \$0.30 USD

# PRE-SALES & SALES

- In hindsight, undervaluing the token in pre-ICO sales led some early participants to prioritize short-term gains. When the token listed on Bitmart on May 12, 2022 (at \$0.30 USD), the potential for quick profits triggered premature selling by some. This created an imbalance between sellers and buyers, causing the price to drop before wider adoption could be achieved. This focus on immediate gains by early participants, rather than long-term value, ultimately undermined the project's potential.
- We extend our gratitude to our loyal token holders who have demonstrated resilience in resisting short-term temptations. Although the current token price has stabilized below the initial coin offering price, this is a positive development. The stabilization suggests that opportunistic pre-sale participants, who were motivated purely by short-term gains, have naturally filtered themselves out of the system. This paves the way for organic growth, boosted by the upcoming gold production and gold vaulting events, which will lay a solid foundation for sustained and meaningful growth for the token. This growth will benefit the community.





# TOKEN GROWTH ANALYTICS

WITH THIS UNIQUE FRAMEWORK, THE INTENDED SUPPORT AND RESISTANCE LEVELS FOR THE TOKEN VALUE ARE AS FOLLOWS:

#### Support Levels:

- Despite the fundamental mistake of pre-ICO sales as low as \$0.08 USD, it also signifies the first level (L1) of support for the token.
- The second level (L2) of support will undoubtedly be calculated at the net present value of all projects, considering the potential 25% profit from gold.
- The third level (L3) of support will be speculative value, emerging as the market recognizes the tremendous potential for perpetual growth, driven by the exponential increase in vaulted gold.

#### Resistance Levels:

- The resistance levels will organically fluctuate between support level 2 (L2) and the market-perceived support level 3 (L3), driven by speculative value, demand and adoption.
- Future increases in gold within the custodian trust will add another layer of support beneath the indicated levels, systematically growing over time and correlating with actual gold reserves, gold prices, and exchange rates.





# COMMERCIAL PROJECTS

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Middelvlei Solar

**Eleazer Gold Mine** 

Rhythm Of the Nation Gold Mine (ROTN)

Life Long Resources

Amalia - Floxifor

China Gold Research Institute

Jiangsu Hailu Technology Inc. Corporation (Hailu)

**ZGD Commodity Trading Division** 

**CNNC** Puyuan

Minmetals MCC

#### Middelylei Gold Mine

Zambesi Gold (ZGD) is thrilled to share a momentous achievement that underscores our commitment to growth and progress. Initially entering the scene with an exclusive mining agreement during our ICO, we are delighted to announce that we have successfully acquired all the shares in Middelvlei Minerals. This strategic move has elevated us to the position of majority shareholder of the Middelvlei gold mine.

Through this acquisition, we have secured ownership of and access to 2,000,000 ounces of gold (estimated value of \$4,165,469,094.30 USD), a significant milestone supported by the Competent Persons Report (CPR) attached. This development not only fortifies Zambesi Gold's standing in the industry but also enhances the potential value and resilience of our enterprise. We look forward to leveraging this accomplishment for the benefit of our valued stakeholders and the continued success of Zambesi Gold.

The progress of our Middelvlei project encountered an unforeseen setback attributed to Eskom's inability to supply sufficient energy required to power our sizable mills procured from DRD Gold.

This development necessitated a re-assessment of our Middelvlei model, leading to the adoption of a scaled-down plant design. This revised approach not only addresses the energy supply constraints but also ensures sustainable feed to the plant, aligning with our commitment to operational efficiency and environmental sustainability.

Despite the delay at Middelvlei operation, we have swiftly pivoted by engaging in a toll treatment agreement with a nearby processing plant. This strategic initiative is nearing finalization, with logistics being diligently co-ordinated to enable us to commence with production. This arrangement will allow us to start generating revenue monthly, providing a crucial source of income during the manufacturing phase of the new plant. This adaptive approach highlights our resilience and determination to overcome challenges, ensuring continued progress towards our objectives despite temporary setbacks.

During the interim period, our toll treatment agreement with a nearby processing plant is projected to yield approximately 9kg of gold per month. This interim agreement serves as a valuable revenue-generating stream, providing financial stability and momentum as we transition towards the commissioning of our new plant in February 2025. Once operational, the new plant is anticipated to significantly enhance production



#### Middelvlei Solar

In response to the challenges posed by the energy shortage at the Middelvlei Mine project, we have pro-actively explored the prospect of constructing a renewable energy project. This initiative not only addresses our own energy needs but also presents an opportunity to alleviate the energy demands of neighboring developments and communities.

In a fortuitous turn of events, we are thrilled to announce a strategic partnership with Sygma Solar to develop and construct a 40MWh solar farm with embedded storage on the Middelvlei premises. This endeavor is poised to secure a reliable and sustainable energy supply for our Middelvlei operation. Furthermore, it positions us to contribute to the broader community by selling excess energy to consumers in the area. This collaborative effort aligns with our commitment to environmental sustainability, responsible resource utilization, and community engagement, marking a significant step toward a more resilient and eco-friendly operational model.

#### **Eleazer Gold Mine**

After extensive negotiations and thorough due diligence, Zambesi Gold (ZGD) is excited to announce the successful finalization of a 10-year exclusive mining right with Eleazer Gold Mine (Program for Community Development (PCD).

With nearly a century of history, Eleazer Gold Mine was once a thriving operation, but due to previous commercial missteps, it underwent a period of business rescue and remained inactive for approximately 8 years.

Following an exhaustive 18-month due diligence process, Zambesi Gold is proud to have entered into a mining contract with the business rescue practitioner. This agreement positions us to revive this historic mine, not only as a lucrative opportunity but also as a means to benefit previous creditors and more significantly the local community.

In the next two weeks, we will commission our pilot plant, initiating gold production to self-sustain the project for the upcoming 12 months. This strategic move sets the stage for the commissioning of our newly ordered 30,000 tons/month plant scheduled for commissioning in July 2025.

Anticipated to produce an excess of 60kg of gold per month, this development marks a significant milestone in our commitment to sustainable mining practices and community development.



#### **Rhythm Of the Nation Gold Mine (ROTN)**

ROTN represents a substantial resource situated adjacent to the Eleazer Gold Mine holding immense potential as a pipeline resource for the plant at Eleazer Gold Mine The geographical proximity of ROTN to Eleazer provides a unique opportunity to devise a comprehensive mining plan wherein the ore bodies of both mines can be simultaneously exposed and processed at a centralized facility.

In line with this strategic vision, we are pleased to announce the successful establishment of a joint venture agreement with ROTN. This partnership facilitates toll treatment of ROTN's material at our plant, operating under a mutually beneficial structure. The agreement entails a 50/50% profit split after deducting all associate costs. Notably, the plant's profit margin within the treatment agreement has been carefully considered, ensuring a fair and sustainable collaboration that optimizes the collective potential of both Eleazer Gold Mine and ROTN. This joint venture is a testament to our commitment to maximizing resource utilization and fostering strategic partnerships for long-term success.

#### **Life Long Resources**

Zambesi Gold (ZGD) is excited to announce a strategic partnership with Life Long Resources (Pty) Ltd, marking a significant collaboration aimed at unlocking the latent value within waste rock dumps donated by local mine houses to local communities as part of their social labor plans and community involvement responsibilities. These contributions, previously constrained by resource limitations within the communities, have now found a pathway to realization through our joint efforts.

In this venture, Zambesi Gold is providing the essential resources to upgrade the donated material. This involves screening processes to achieve optimal particle size distribution and maximize the gold content. Subsequently, the upgraded material is transported to processing facilities in the surrounding area, initiating a sustainable and mutually beneficial program.

The current upswing in the gold price adds a favorable dimension to this initiative, facilitating the process of unlocking value for local underprivileged communities.



#### **Amalia - Floxifor**

The Amalia Floxifor joint venture between Zambesi Gold and Floxifor has faced substantial challenges, resulting in significant delays. Unfortunately, our joint venture partner failed to disclose crucial information regarding outstanding debts and liabilities, leading to serious disputes and subsequent litigation.

Moving forward, Zambesi Gold is dedicated to keeping our stakeholders well- informed about the progress in resolving these issues and the eventual resumption of the Amalia Floxifor joint venture. Our priority is to navigate through challenges, uphold accountability, and work toward a successful and mutually beneficial project outcome.

#### **China Gold Research Institute**

Zambesi Gold (ZGD) is steadfast in its commitment to the responsible mining charter, prompting a dedicated exploration of cyanide replacement alternatives to achieve comparable recoveries from gold-bearing material (GBM) without imposing a pollution burden on the environment. Following an extensive two-year collaboration and research initiative, specifically tailored for Southern African gold ore, we are proud to announce the co-development of an environmentally friendly replacement

reagent for cyanide.

This revolutionary reagent not only surpasses traditional cyanide in terms of gold recovery but also requires significantly lower dosage, all while having virtually no negative impact on the environment. In a pivotal move, we have secured an exclusive distribution agreement for the Southern Africa Development Community (SADEC) region, establishing us as the sole distributor of this groundbreaking product at competitive pricing and a healthy profit margin.

This strategic step not only contributes to environmental preservation but also indirectly impacts the profitability of our commercial companies and, in turn, enhances the profit gold streaming to the vault for the benefit of our valued token holders. This initiative exemplifies our dedication to innovation, sustainability, and creating shared value within the mining industry.



#### Jiangsu Hailu Technology Inc. Corporation (Hailu)

In a significant development, Hailu, a prominent listed entity in China and the largest industrial equipment manufacturer in China, has entered into a joint venture with Zambesi Gold (ZGD). This collaboration extends beyond the manufacturing and installation of our processing facilities, with Hailu providing these services at highly preferential terms. Moreover, Hailu has entrusted Zambesi Gold (ZGD) with the mandate to leverage this opportunity to expand Hailu's presence in Africa.

The joint venture not only facilitates the establishment of Zambesi Gold's processing facilities but also serves as a platform for show casing the quality and efficiency of Hailumanufactured plants that will be operational in Africa.

This presents an opportunity to attract new orders and pipeline business for Hailu, benefiting from the credibility established through Zambesi Gold's operations.

Under the terms of the agreement, Zambesi Gold (ZGD) is entitled to a profit margin on the future business generated by other gold producers who opt for Hailu-manufactured plants. This strategic alliance not only enhances the profitability of Zambesi Gold (ZGD) but also contributes to the increased flow of profit gold to the vault. Overall, this collaboration exemplifies a mutually beneficial partnership aimed at fostering growth and efficiency within the gold mining industry.

#### **ZGD Commodity Trading Division**

ZGD Mining (Pty) Ltd, leveraging its extensive connections within the African mining sector, has seized a unique opportunity to not only engage in gold production but also to facilitate intricate international commodity transactions.

Acting as a crucial intermediary between esteemed mining entities in Africa and top global commodity consumers, ZGD has emerged as a key player fostering mutually beneficial trade relationships.

A significant milestone for ZGD occurred on September 6, 2023, when the company was granted a precious metal and refining license by the South African Diamond and Precious Metal Regulatory. This achievement was further bolstered on November 27, 2023, with the acquisition of an export license from the South African Revenue Service. These licenses empower ZGD to seamlessly and sustainably execute transactions, ensuring full compliance within the legislative framework. Positioned at the intersection of production and international trade, ZGD is well-equipped to contribute dynamically to the global commodity market while maintaining strict adherence to legal and regulatory standards.

The alignment of our initiatives is in harmony with the committed assistance and collaboration pledged by China during the

BRICS summit in August 2023. This strategic alliance further reinforces our shared commitment to mutual growth, co-operation, and the pursuit of common goals. The developments highlighted in our endeavors resonate with the collaborative spirit fostered through the BRICS summit, underscoring the importance of international partnerships and shared aspirations in our collective journey toward progress and success.

#### **CNNC Puyuan**

Shanghai CNNC Puyuan Co.,Ltd., a key subsidiary of the China National Nuclear Corporation (CNNC) specializes in investment and operations within the nuclear and non-nuclear equipment sector.

With a comprehensive portfolio that includes instrument manufacturing, transformation of scientific achievements, bidding services, centralized procurement platforms, and international and domestic trade, CNNC Puyuan plays a pivotal role in the industry. Boasting 16 enterprises, nearly 4,000 employees, and an industrial scale exceeding 9 billion yuan, the company adheres to the tenet of "developing industry with science and technology, serving CNNC. "Operating in alignment with CNNC's strategic goals, CNNC Puyuan emphasizes a "small core, big co-operation" model, actively pursuing internal and external collaborations to facilitate the harmonized development and deep integration of equipment manufacturing, technological research, supply chain services, and industrial trade. The overarching aim is to construct a professional entity seamlessly merging advanced equipment manufacturing with modern service industries, contributing significantly to CNNC's vision of establishing a world-class nuclear industry group.

In a noteworthy collaboration, Zambesi Gold has entered into a strategic partnership with Hailu, the manufacturer responsible for producing all industrial equipment for Puyuan. This partnership has culminated in an exclusive mandate for Zambesi Gold to serve as the sole procurement agent for Puyuan in Southern Africa, specifically focusing on the sourcing of both precious metal and non-precious metal commodities. This agreement not only underscores the synergies between Zambesi Gold and Hailu but also positions Zambesi Gold as a key player in facilitating the procurement needs of Puyuan within the Southern African region, further enhancing the strategic landscape of the involved entities.

### ZAMBESI GOLD

#### Minmetals MCC

MCC (Metallurgical Corporation of China) stands as the world's largest and most robust metallurgical construction contractor, serving as a prominent operation service provider. Recognized by the state as a major resource enterprise, MCC holds the distinction of being China's largest producer of steel structures. Furthermore, it is among

the initial 16 central State-Owned Enterprises (SOEs) approved by the State-owned Assets Supervision and Administration Commission (SASAC) of the State Council, with real estate development as a core business focus.

With a pivotal role in China's infrastructure construction, MCC played a crucial part in the early stages of the country's reform and opening-up, pioneering the globally acclaimed "Shenzhen Speed." Notably, in 2016, MCC earned accolades as the "Year 2015 Class A Enterprise for Performance Evaluation of Central Enterprise Principals" and received recognition as an "Excellent" entity. This underscores MCC's significance as a powerhouse in the field of metallurgical construction, reflecting its influence both domestically and on the global stage.

Zambesi Gold has solidified a strategic joint venture with MCC Minmetals, marking a collaborative effort to engage in diverse ventures related to processing facilities, logistic infrastructure, and commodity procurement. This venture is poised to yield substantial additional income for Zambesi Gold, translating into amplified profits and an increased influx of gold streaming to the trust's vault. The formalization of this joint venture underscores Zambesi Gold's commitment to strategic partnerships, leveraging MCC Minmetals' expertise to explore and capitalize on numerous opportunities within the processing, logistics, and commodity procurement domains, contributing to the overall growth and success of Zambesi Gold.





# VALUE PROPOSITION

Zambesi Gold (Pty) Ltd and ZGD Mining (Pty) Ltd stand at the forefront of the mining industry, specializing in the acquisition and development of carefully selected mining assets. Our business value proposition is distinguished by tangible assets - real gold, driven by real people, and sustained through genuine mining operations, all converging to create real value.

Guiding our ambitious pursuits is CEO Koos Van Straaten, a seasoned mining specialist with four decades of personal experience in the field. His leadership is complemented by a team of highly proficient mining experts, collectively steering the trajectory of Zambesi Gold to new heights.

Zambesi Gold (ZGD) symbolizes a covenant between the Zambesi token and its investors. This fixed token quantity strategy ensures immunity to inflation, with the token's value poised to appreciate independently of demand or gold price fluctuations. Each token is intrinsically backed by a set amount of gold, contributing to a monthly increase in value. Just like physical gold, Zambesi tokens are perfectly divisible, possessing historical and future-projected value. The immutability of blockchain and the implementation of smart contracts guarantee secure and transparent ownership, mirroring the enduring nature of gold.

The Zambesi Gold standard establishes a monetary system firmly grounded in the value of physical gold. Liquidity is facilitated through an exchange mechanism, enabling token holders to redeem their proportionate ownership of the value of the gold held in the custodian trust. Upon redemption, tokens are systematically burned, effectively removed from circulation and enhancing the value for remaining token holders. This innovative approach aligns with our commitment to creating a robust and sustainable investment environment within the cryptocurrency and gold sectors.



### **ECOSYSTEM**

#### **STAKE HOLDERS**

Token holders invest in ZGD

#### **ZAMBESI GOLD (PTY) LTD**

All investments from token holders will be utlized in funding operations of Zambesi Gold (Pty) Ltd. Starting with its first acquisition of Middlevlei mine has been completed.

### 75% OF PROFIT GOLD

75% of all gold profits will be re-invested into new acquisitions and mining operations.

## 25% OF PROFIT GOLD

25% of the profit gold from all Zambesi Gold (Pty) Ltd a cquisitions will be vaulted, benefitting all Zambesi Gold token holders

#### **REDEEEMABILITY**

Liquidity will be provided through an exchange mechanism that will allow a token holder to redeem his proportionate value of the gold held in the trust. The redeemed token will be burned (removed from circulation), creating more value for the remaining token holders.

#### **ZAMBESI GOLD CUSTODIAN TRUST**

A minimum of 4kg of gold from the first acquisition (Middelvlei) will be put into a vault of an independent A+ custodian bank. The bank will issue a CSKR (custodian safe keeping recipient) which will belong to the trust and be governed by independent professional trustees who will audit and report quarterly. The gold will never be encumbered or borrowed upon, ensuring escalating value for all token holders.

### ROADMAP

#### **Q1** 2021

Contract Agreement between Apex

Middelvlei and Zambesi

Exploration of Portion 3 and Portion 48 and Andrews Pit concept designs

Trenching to explore reef outcrops

Sampling, assay and valuation of orebody

Bulk sampling

WAD SAMPLING and analyzing heap leach

Recovery process and feasibility

Flotation recovery process and feasibility

Historical and geological data from Shango

Water testing

**Q1** 2020

Mining Right Renewal

#### **O2** 2021

Extreme sampling and the geological programme commenced

Establishment of Apex team

Exploration of the mineralized zone

Portion 3 exploration

Sampling, assay and valuation of orebody

Tonnage estimation

Grade distribution and metallurgical

Testing Maelgwyn

Vat leach recovery process and feasibility

Zambesi Gold founded

Zambesi Gold (Pty) Ltd registration

Shareholder's agreement





## **Q3** 2021

Exploration and sampling Box Cut Area and all stockpile dumps

Assay and valuation of orebody

Drilling and sampling of Box Cut Area

Water Use License submission

**Environmental Management Program updating** 

Section 11 application

Interact Sibanye on toll treatment

Undercut of Box Cut for Pit 4 and Steffany's block options

Combined valuation mineralized and Black Reef

Token minting on BSC network (Binance Smart Chain) (ZGD)

Finalization of website and token design

Domain registrations

Marketing platform registrations

**Q4** 2021

EMP/Water Use License renewal November 2021

Acquisition of gold plant November 2021

Middelvlei Apex Zambesi Gold Agreement

Plant acquisition

Road maintenance and establishment

Rehabilitation of office pit (Plant footprint design)

Mine plan and scenarios

Modeling and scheduling

New site office area establishment

**CPR** conclusion

Zambesi Gold (Pty) Ltd trademark registration

Gold vault module

Exchange engagements

Pre-private investment sale

NSK Trust account confirmation

Token distribution on Metamask

Production of Middelvlei promotional videos

Website completion

Payment integration for ICO



1BESI **GOLD** 

YouTube influencer engagements

Final approvals for exchange listings

Press releases and marketing platforms

All social media activations

ICO pre-sale launch commences 14 January 2022 @ \$0.10 USD

ICO pre-sale second phase 14 February 2022 @ \$0.15 USD

ICO initial sale 14 March 2022 @ \$0.20 USD

Promotional videos and explanatory videos

Competition for Telegram community members

Plant footprint construction

New site office initiation

Water sealing programme

Acquire equipment for development

Exploration and geological core drilling

Sign off mining plan

Establish porthole

Modeling and rock engineering recommendations

SLP negotiations

Acquire Eskom power lines

ICO initial sales 14 April 2022 until 12 May 2022 @ \$0.25 USD

End of ICO sales 12 May 2022

Listing on Crypto Exchanges 14 May 2022 @ \$0.30 USD

CMC application

Second Exchange application







Drilling and blasting established porthole

Register ZGD Mining (Pty) Ltd at CIPC and SARS

Acquire winder for decline

Order material for equipment

Acquire sets

Ventilation and compressed air

Labour engagement

Rock engineer permanent support

Design



### 2022

Second exchange listing

Promotional mining video

NFT integrations

Explanatory video regarding gold vault

Third exchange application

Zambesi Gold Road Show

Stockpile material

Sampling, assay and valuation

## 2022

New road map

Upgrade website

NFT Registration on blockchain



#### **Q1** 2023

Finalize Mining and Processing Agreement with PCD Community (Eleazer Gold Mine)

Signed MOU with Greater Khuma Community Council

Site establishment Eleazer Gold Mine

Coding of Blockchain-based Vault wallet

Signed NDA with various Chinese entities

Commencement of Middelvei Solar Development

Engagement with ROTN (Rhythm Of The Nation)

Negotiations with Life Long Resources

## **Q2** 2023

China visit by members of the Board

Signed exclusive distribution agreement for cyanide replacement agent

Engagement with SA Precious Metals Refineries

Conflict with Floxifor delaying the Amalia project





#### **Q3** 2023

Signed Memorandum of Understanding (MOU) with KH All Sorts

with regard to Soweto waste dumps and aggregate project

Precious Metal Refining License issued to ZGD Mining

Negotiations with Jiangsu Hailu Technology Inc. Corporation (Hailu)

Finalization of negotiations regarding Khuma Community and Buffelsfontein Gold Mine rock dumps

Last phase of due diligence on Eleazer Gold Mine

Receipt of latest geological report on Eleazer Gold Mine and ROTN

Minmetals MCC negotiations

#### Q4 2023

Exporting Certificate issued to ZGD Mining

China visit by members of the board for signature of the Minmetals MCC joint venture

Commencement of construction of pilot plant at Eleazer Gold Mine

Sign off of the Zambesi Gold / Life Long Resources joint venture with regard to community projects.

Engagement with Shanghai CNNC Puyuan Co., Ltd

Finalization and signature of joint venture agreement with Jiangsu Hailu Technology Inc.

Corporation (Hailu)

Coinstore launch



## 2024

Commissioning of Eleazer pilot plant

Chinese delegation visit (Hailu/Minmetals/ Puyuan)

DP 3 plant footprint clean-up

Registration of Custodian Trust

Zimbabwe Lithium project engagement

Middelvlei equity transaction finalization

Sign off on Rhythm Of The Nation (ROTN) exclusive mining agreement

Publish revised Whitepaper and Roadmap

Middelvlei preparation for upgrade and toll treatment arrangement

Environmental study for Middelvlei Solar

First containers with leaching agents arrive from China and engage with various clients within the industry

First gold vaulted

First commodity exports to China

Additional orders on leaching agent

Order for Middelvlei and Eleazer plants from Hailu

Finalization of Lithium project in Zimbabwe in partnership with Minmetals First production from Nigel dumps in collaboration with Life Long Resources Finalization of Hartbeesfontein Gold Mine processing transaction







Exciting announcements to follow!







**ZGD WHITE PAPER** 

## **CONTACT US**

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**EXCHANGE** 

Bitmart

ZAMBESI GOLD

Community

Group

**ANNOUNCEMENT** 

**GROUP** 

**ZAMBESI** GOLD

(PTY) LTD

**ZAMBESI GOLD** Token



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The Zambesi Gold standard is a monetary system backed by the intrinsic value of physical gold. This innovative approach ensures a direct link between the currency's value and tangible gold reserves, providing a stable foundation that instills confidence in the financial ecosystem it supports."