



# Index

The team	1
About zambesi gold	2
Problem & solution	3
Vision tokenomics	4-5
Pre-sales and sales	7
Roadmap	10-11
Ecosystem	12
Partnerships	13
Mining documents	14
Contact	31

"Zambesi Gold Is The First No Bullshit, Only Bullish Currency."



### The Team





Neels Sutherland GENERAL MANAGER (GM)



Rudi van den Heever



Wayne de Jongh



Dries Terblanche
HEAD OF METALLURGY



Wessel Sevenster
HEAD OF LEGAL, COMMERCIAL &
COMPLIANCE



Willie Boshoff
HEAD OF PRODUCT & DEVELOPMENT



Kagiso Sedumedi



Charmain Webb
HEAD OF ADMINISTRATION



Tanya Els
HEAD OF SOCIAL MEDIA MARKETING



Ezbe Van Wyk
GRAPHIC DESIGN & SOCIAL MEDIA



Chanick Barnardo

GRAPHIC DESIGNER AND



CJ Els
HEAD OF INSTITUTIONAL INVESTOR



Adelle Meyer
INSTITUTIONAL INVESTMENT



#### About Zambesi Gold

Zambesi Gold (Pty) Ltd is a mining company specialising in the acquisition and development of selected mining assets. This thriving business is backed by real gold, real people and real mining operations combined with real value.

The team is headed by the CEO, Koos Van Straaten, arguably the best turn around mining specialist in Africa with 40 years of personal mining experience supported by an extremely competent team of mining experts.

Zambesi Gold signifies an agreement between the Zambesi Token and its investors that no fractional lending will take place. The number of tokens will be fixed, preventing inflation, therefore a token's value will increase irrespective of the demand for the token or of the gold price. The amount of gold backing for each token adds a corresponding monthly increase. The Zambesi Token, just like real gold is perfectly divisible, with historic and inherent value projected for the future. Similar to gold, the immutability of blockchain and the implementation of smart contracts, ensure your ownership securely and transparently. The Zambesi Gold standard is a monetary system backed by the value of physical gold.

Liquidity will be provided through an exchange mechanism that will allow a token holder to redeem his proportionate ownership of the gold held in the trust.

The redeemed tokens will be burned (removed from circulation), creating more value for the remaining token holders.





#### **Problem**

Mining houses fail because of high overhead costs, debt, finance, lack of control over commodity prices and non-compliance. Most mines do not have the Zambesi business model, the ownership, participation, management and overall ability to lead, guide and influence operation profitability. Gold backed crypto currencies sometimes fail because it cannot create commercial value nor maintain it. Some coins/tokens are just scams. One of the major reasons for failure, is the lack of a business plan or having an average business plan which leads to less interest and productivity.

### **Solution**

Cost efficiency goes all the way back to the basics: First things first by keeping the main thing the main thing. Each asset should contribute to the profitability of the business and not subsidise other assets while innovatively using disruptive finance methods to reduce the cost of debt. The Gold Custodian Trust is the gate keeper of the vault where the physical bullion gets stored. The token holders are the beneficiaries of the custodian trust. By implementing this structure, the token holders are guaranteed that the gold will always increase in quantity and value without the risk of it being encumbered or jeopardised. The amount of gold deposited into the vault each month, will always increase. No gold will be encumbered or withdrawn, except if the equal number of tokens are withdrawn from circulation and burned.



# **Vision of Zambesi**

To succeed where others have failed! To lead the transition in mining assets becoming fully backed digital assets.

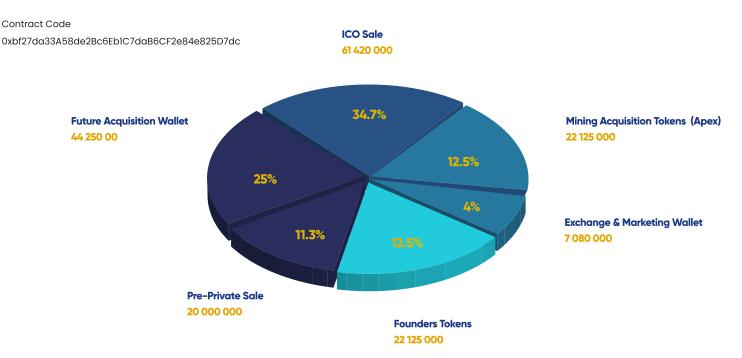
"Zambesi Gold Is The First No Bullshit, Only Bullish Currency."





### **Tokenomics**

Zambesi Gold Token Token Symbol ZGD Initial Supply 177 000 00 (Mil) BSC Token (Binance Smart Chain)





# **Binance Smart Chain**

Binance Smart Chain (BSC) runs in parallel to the Binance Chain (BC). Unlike BC, BSC has smart contact functionality and is Ethereum Virtual Machine (EVM) compatible. BSC's dual-chain architecture allows its users to build Decentralized Apps (DApps) and digital assets on one blockchain and exchange it on another using the blockchain's high-speed trading. Its transaction time is roughly 3 seconds.

Although BSC and BC are very similar in design and run side-by-side, Binance Smart is an independent blockchain, which means that it could continue to function, even if Binance went offline.

BSC is the result of a hard-fork of the Go Ethereum (Geth) protocol. It uses a proof of Staked Authority (PoSA) mechanism, where 21 validators produce blocks and are rewarded in Binance tokens (BNB). The validators are voted in and out based on the network's staking governance system.





## **Pre-Sales & Sales**

**ICO Timeline** 

Total Supply 177 000 000 MIL ZGD Tokens

STEPS TO BUY ZGD TOTAL SUPPLY 177 000 000 MIL ZGD TOKENS

1. Click On The BUY ZGD Button On Our Website.

- 2. Complete The Online Registration Form.
- 3. Select To Pay Via EFT, Coin Payment, Or Credit Card.
- 4. Check Your Mailbox For The Email Confirmation Letter





14 January 2022 – 14 February 2022 31 Days	ICO Pre-Sale Launch 60 Million Tokens 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 USD
12 May 2022	Listing Price \$0.30 USD





## Roadmap

Promotional videos and explanatory videos Competition for Telegram community

members

#### Token

Q1 2020 Q1 2021 Q2 2021 Q3 2021 Q4 2021 Mining Right Contract Agreement between Apex Middelvlei Extreme sampling and geological programme Exploration and sampling Box Cut Area and all EMP/Water Use License renewal Nov. 2021 Renewal and Zambesi commenced stockpile dumps Acquisition of gold plant Nov. 2021 Exploration of Portion 3 & Portion 48 and Establishment of Apex Team Assay and valuation of orebody Middelvlei Apex Zambesi Gold Agreement Andrew's Pit concept designs Exploration of mineralised zone Drilling and sampling of Box Cut Area Plant acquisition Trenching to explore reef outcrops Portion 3 exploration Feasibility of Box Cut Area Road maintenance and establishment Sampling, assay and valuation of orebody Sampling, assay and valuation of orebody Water Use License submission Rehabilitation of Office Pit (Plant footprint Bulk sampling Tonnage estimation Environmental Management Program updating desian) WAD SAMPLING and analysing heap leach Mine Plan and scenarios Grade distribution and metallurgical Section 11 application recovery process and feasibility Testing Maelgwyn Interact Sibanye on Toll Treatment Modelling and scheduling Flotation recovery process and feasibility Vat leach recovery process and feasibility Undercut of Box Cut for Pit 4 and Steffany's block New site office area establishment Historical and geological data from Shango CPR conclusion Water testing Combined valuation mineralised and Black Reef Q1 2022 Q2 2022 Q3 2022 Q4 2022 YouTube influencer engagements ICO initial sales 14 April 2022 Second exchange listing Third exchange listing Final approvals for exchange listings until 12 May 2022 @ \$0.25c Promotional mining video New road map Press releases and marketing platforms NFT integrations Upgrade of website End of ICO sales 12 May 2022 Explanatory video regarding NFT registration on All social media activations ICO pre-sale launch commence 14 Jan Listing on crypto exchange blockchain 2022 @ \$0.10c USD 14 May 2022 @ \$0.30c USD Third exchange application ICO pre-sale second phase 14 Feb. 2022 @ CMC application Zambesi Gold Road Show \$0.15c USD Second exchange ICO initial sale 14 March 2022 @ \$0.20c USD application



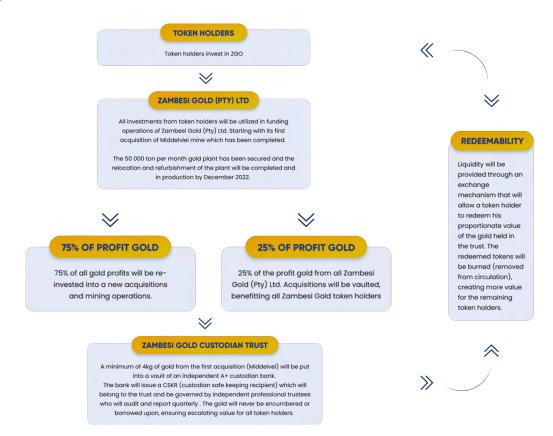
# Roadmap

#### **Commercial**





# **Ecosystem**





# **Partnership**



















Mining Acquisition Documents



LOCATION
OVERVIEW &
GEOLOGY



## Location

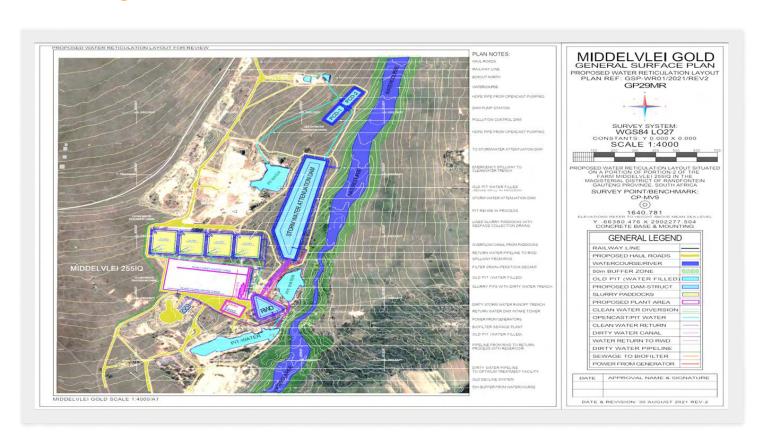




This South African Gold Mine is situated within the West Rand Goldfield of the Witwatersrand Gold Basin only 38km west of Johannesburg and 7.5km from the town of Randfontein. The project is adjacent to the Venterspostunderground mine to the south and the Cooke 1 and 2 mines previously operated by Sibanye-Stillwater to the East.



# **Working Areas**





# **Target Area**





### **Overview**

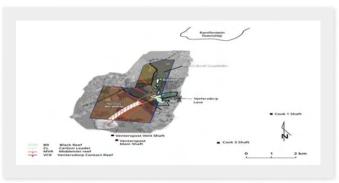


- •Middelvlei Mine a current opencast mining operation, with major underground potential.
- •Middelvlei Minerals consist out of a number ofHistoric and Current opencast excavations whereby some is flooded and some partially rehabilitated as indicated in the Plan
- •Excavation / Target area (Box-Cut): numerous sampling activities were conducted including:Exploration Drilling, Trenching and Bulk Sampling.



# Geology





- The Middelvleigold mine is a 15km NW-SW routelocated deep underground a series of volcano-sedimentary rocks.
- The gold is generally submicron size and, unlessweathered (oxidised), it is locked in disseminated fine-grained arsenian pyrite mineralisation in multiplestratabound replacement-style jasperoidlenses and discordant bodies within the karstified, hydrobrecciated and tectonised host rocks.
- The resources are classified as sediment-hosted gold(SHG)
  deposits. Exploration projects over two decadeshave identify large
  deposits of sedimenthostedgold,epithermal gold and potential
  porphyry-style copper-gold mineralization prospect.
- The modified placer theory, in which gold wasdeposited as placer grains then later mobilized andrecrystallized during metamorphism, is the mostwidely accepted theory of deposit formation.
- The upper division of the Witwatersrand supergroupcontains the most productive auriferous anduraniferousunits of the rand; lesser mineralization iscontained in the overlying Ventersdorp and TransvaalSupergroups.



Mining Acquisition Documents



**RESERVES** 



# **Underground Resources**

Mineral Resource Category	Reef Type	Tonnage (Mt)	Grade (Au g/t)	Content (Au Kg)	Content (Au Moz)
Measured	Middelvlei Reef			AKE	
	Ventersdorp Contact Reef		A	WE!	
Total Measured			1/K		<b>3</b> 7.
Indicated	Middelvlei Reef	0.07	2.02	141.4	0.004
	Ventersdorp Contact Reef		1/21	WOLA T	
Total Indicated		0.07	2.02	141.4	0.004
Total Indicated + measured		0.07	2.02	141.4	0.004
Inferred	Middelvlei Reef	14.63	2.36	34 526.8	1.11
	Ventersdorp Contact Reef	3.46	1.95	6 747.0	0.217
Total Inferred		18.09	4.31	41 273.8	1.327



# Black Reef And Mineralized Resources

Mineral Resource Category	Reef Type	Tonnage (Mt)	Grade (Au g/t)	Content (Au Kg)	Content (Au Moz)
Measured	BLACK REEF	1.52	3.1	4 712	0.151
	MINERALIZED REEF				
Total Measured		1.52	3.1	4 712	0.151
ndicated	BLACK REEF	0.06	1.92	115.2	0.004
	MINERALIZED REEF				
Fotal Indicated		0.06	1.92	115.2	0.004
Fotal Indicated + measured		1.58	2.82	4 827.2	0.155
Inferred	BLACK REEF	0.13	3.75	488	0.16
	MINERALIZED REEF	4.61	0.51	2351	0.076
Total Inferred		4.74	0.60	2 839	0.091

<sup>\*</sup>Excluding All Surface Dumps



Mining Acquisition Documents



MINING & PLANT

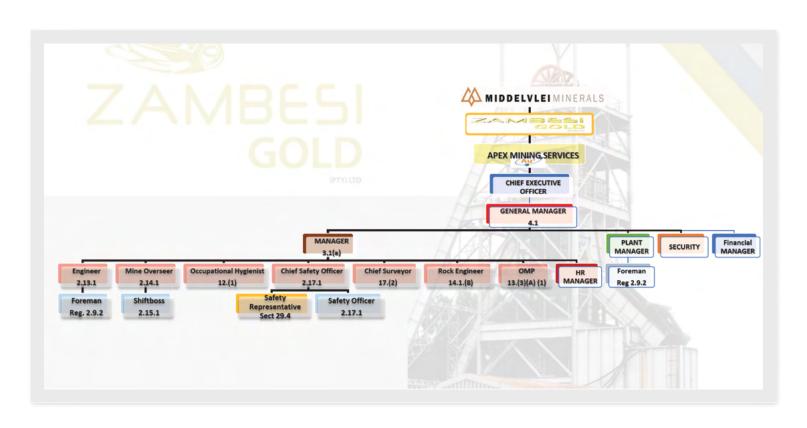


#### Infrastructure





# **Organogram**



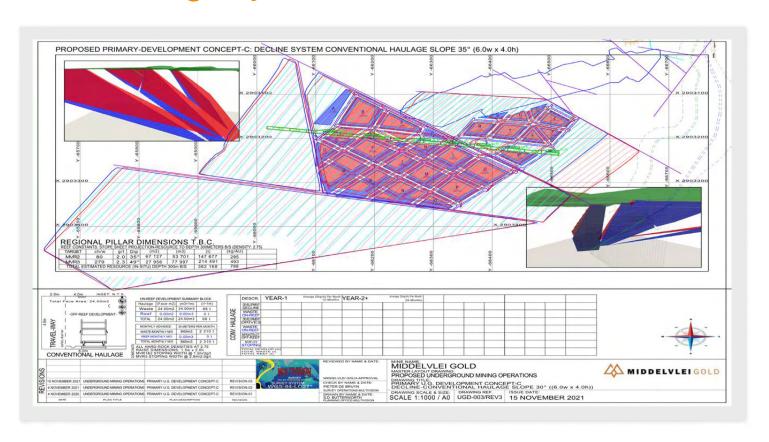


# **Plant**



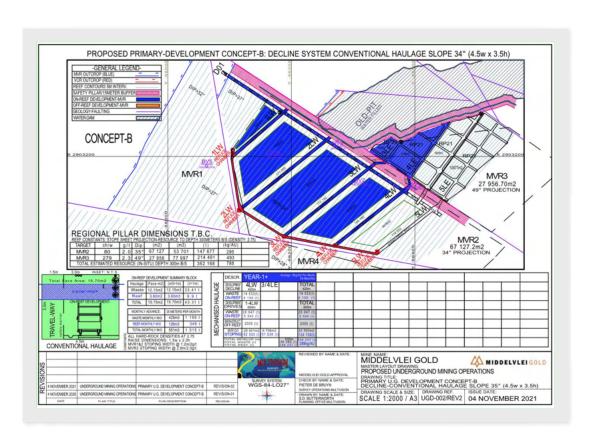


# **Final Mining Layout**





#### Scenario 2





Mining Acquisition Documents



# TOTAL ORE RESOURCE VALUATION



# **Total ORE Resource Valuation**

Mineral Resource Category	Reef Type	Tonnage (Mt)	Grade (Au g/t)	Content (Au Kg)	Content (Au Moz)	R Value @ R 800 000/Kg
Measured	BLACK REEF	1.52	3.1	4 712	0.151	
	MINERALIZED REEF					
	Middelvlei Reef					
	Ventersdorp Contact Reef					
Total Measured		1.52	3.1	4 712	0.151	3 769 600 000
Indicated	BLACK REEF	0.06	1.92	115.2	0.004	
	MINERALIZED REEF	-				
	Middelvlei Reef	0.07	2.02	141.4	0.004	
	Ventersdorp Contact Reef	-	7.0			
Total Indicated		0.13	3.94	256.6	0.008	205 280 000
Total Indicated + measured		1.65	7.04	4 968.6	0.159	3 974 880 000
Inferred	BLACK REEF	0.13	3.75	488	0.16	
	MINERALIZED REEF	4.61	0.51	2 351	0.076	
	Middelvlei Reef	14.63	2.36	34 526.8	1.11	
	Ventersdorp Contact Reef	3.46	1.95	6 747	0.217	
Total Inferred		22.83	8.57	44 112.8	1.563	35 290 240 000



# CONTACT US

General Enquiries: info@zambesigold.co.za
Support: support@zambesigold.co.za

