TRXGOLD>

CORPORATE PRESENTATION

Growing the Buckreef Gold Project A low-cost, high-margin, gold mining operation

MARCH 2025
NYSE-A: TRX / TSX: TRX TRXGOLD.COM



DISCLAIMER

TRX Gold Corporation ("TRX Gold" or the "Company"), has taken all reasonable care in producing and publishing information contained in this presentation. TRX Gold does not warrant or make any representations regarding the use, validity, accuracy, completeness or reliability of any claims, statements or information in this presentation. The information is not a substitute for independent professional advice before making any investment decisions. Furthermore, you may not modify or reproduce in any form, electronic or otherwise any information in this presentation, Mr. William van Breugel, P.Eng. BASc (Hons). technical advisor to TRX Gold Corporation, is the Qualified Person as defined by the NI 43-101 who has reviewed and assumes responsibility for the technical content of this presentation. The disclosure contained in this presentation of a scientific or technical nature relating to the Company's Buckreef Project has been summarized or extracted from the technical report entitled The "National Instrument 43-101 Independent Technical Report, Updated Mineral Resource Estimate for the Buckreef Gold Mine Project, Tanzania, East Africa For TRX Gold Corporation (TRX)" with an effective date (the "Effective Date") of May 15, 2020 (the "2020 Technical Report"). The 2020 Technical Report was prepared by or under the supervision Mr. Wenceslaus Kutekwatekwa (Mining Engineer, Mining and Project Management Consultant) BSc Hons (Mining Eng.), MBA, FSAIMM, of Virimai Projects, and, Dr Frank Crundwell, MBA, PhD, a Consulting Engineer, each of whom is an independent Qualified Person as such term is defined in NI 43-101. The information contained herein is subject to all of the assumptions, qualifications and procedures set out in the 2020 Technical Report and reference should be made to the full details of the 2020 Technical Report which has been filed with the applicable regulatory authorities and is available on the Company's profile at www.sedarplus.ca.

The Company did not complete any new work that would warrant reporting material changes in the previously reported Mineral Resource ("MRE") and Mineral Reserve statements during the prior reporting period. The 2020 Technical Report follows the CIM Definition Standards on Mineral Resources and Mineral Reserves ("CIM Definition Standards") and the CIM Estimation of Mineral Resources & Mineral Reserves Best Practice Guidelines ("CIM Guidelines").

The Toronto Stock Exchange and NYSE American have not reviewed the information on our website and do not accept responsibility for the adequacy or accuracy of it.

Forward-Looking Statements

This presentation contains certain forward-looking statements as defined in the applicable securities laws. All statements, other than statements of historical facts, are forward-looking statements. Forward-looking statements are frequently, but not always, identified by words such as "expects", "anticipates", "believes", "hopes", "intends", "estimated", "potential", "possible" and similar expressions, or statements that events, conditions or results "will", "may", "could" or "should" occur or be achieved. Forward-looking statements relate to future events or future performance and reflect TRX Gold management's expectations or beliefs regarding future events and include, but are not limited to, statements with respect to the estimation of mineral reserves and resources, success of mining operations, the timing and amount of estimated future production, and capital expenditure.

Although TRX Gold believes the expectations expressed in such forward-looking statements are based on reasonable assumptions, such statements are not guarantees of future performance. The actual achievements of TRX Gold or other future events or conditions may differ materially from those reflected in the forward-looking statements due to a variety of risks, uncertainties and other factors. These risks, uncertainties and factors include general business, legal, economic, competitive, political, regulatory and social uncertainties; actual results of exploration activities and economic evaluations; fluctuations in currency exchange rates; changes in costs; future prices of gold and other minerals; mining method, production profile and mine plan; delays in exploration, development and construction activities; changes in government legislation and regulation; the ability to obtain financing on acceptable terms and in a timely manner or at all: contests over title to properties: employee relations and shortages of skilled personnel and contractors; the speculative nature of, and the risks involved in, the exploration, development and mining business. These risks are set forth in TRX Gold's Annual Information Form for the year ended August 31, 2024, as filed with the SEC under the Company's Form 40F and on the Company's profile at www.sedarplus.ca. The information contained in this presentation is as of the date of the presentation and TRX Gold assumes no duty to update such information.

Note to U.S. Investors

US investors are advised that the mineral resource and mineral reserve estimated disclosed in this presentation have been calculated pursuant to Canadian standards which use terminology consistent with the requirements CRIRSCO reporting standards. For its fiscal year ending August 31, 2021, and thereafter, the Company will follow new SEC regulations which uses a CRIRSCO based template for mineral resources and mineral reserves, that includes definitions for inferred, indicated, and measured mineral resources.

TRX GOLD AT A GLANCE

Buckreef Gold Project Is a Unique Asset with a Meaningful Resource Base and Growing Production Profile

- ▶ TRX Gold is rapidly expanding the Buckreef Gold Project in Tanzania, consisting of a low-risk, high-margin open-pit gold mining operation and a 2-million-ounce gold resource (M&I), located within a 16 km² license area
- ▶ Self-funded through consistent positive operating cash flow and debt free
- ▶ Ongoing expansion and optimizations underway
- ▶ Blue-sky exploration upside with new high-grade discoveries
- ▶ Highest CSR and ESG standards
- ▶ Two-decade history in the Geita Region, Tanzania

Corporate Information		
Trading Symbols	NYSE American, TSX: TRX	
Shares Out. (Basic)	280.7M	
Market Cap. (Basic)	US\$ 81M (C\$ 117M)	
Cash	US\$6.8M	
Debt	Nil	

Senior Management Team		
Stephen Mullowney	CEO, Director	
Richard Boffey	coo	
Michael P. Leonard	CFO	
Khalaf Rashid	Senior Vice President, Tanzania	



19,389 oz Au F2024 Annual Production

\$41.2M F2024 Annual Revenue

F2024 Annual Adj. EBITDA

ect – Snapshot
Geita District Tanzania, south of Lake Victoria, ~110 km SW of Mwanza (pop. 1.1M)
Gold
Shear zone hosted (orogenic gold)
16 km²
55% TRX Gold / 45% STAMICO (government of Tanzania)
Production
Open Pit
2,000 tpd CIL plant
0.9M oz Au @ 1.54 g/t Au
2.0M oz Au @ 1.77 g/t Au
0.6M oz Au @ 1.11 g/t Au

THE BUCKREEF GOLD PROJECT IS A MAJOR EMERGING PRODUCING GOLD MINE IN A TIER 1 JURISDICTION WITH PROVEN LOW CASH COSTS AND SIGNIFICANT EXPLORATION UPSIDE

Sustained organic growth in an increasingly bullish gold market environment



Gold price >\$2,900/oz this year, up 30% in 2024, hitting record levels in recent months



High-margin gold ounces & increased production planned for 2025



Significant gold deposit 2+M oz M&I¹

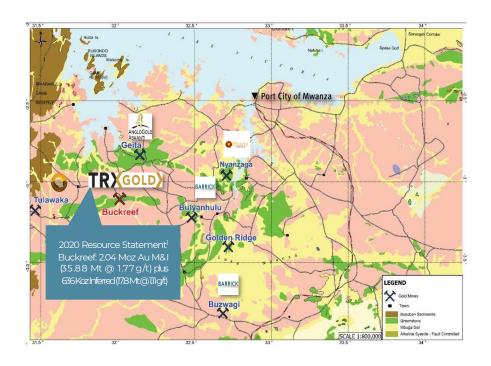


Ongoing drilling of high priority gold zones



Sustained cash flow from operations from Buckreef Gold

THE BUCKREEF GOLD PROJECT HIGHLIGHTS



- ► Significant Gold Resource: Over 2M oz of gold in Measured & Indicated Resources¹
- Shallow High-Quality Deposit: Near-surface deposit with widths exceeding 20 meters, offering consistent and broad gold mineralization
- Superior Metallurgical Recoveries: "Easy metallurgy" with 90%+ recovery in oxide ore and 88%+ from sulphide ore
- Fully-Permitted: Renewable Special Mining License (SML) secured through 2032, de-risking operations
- ▶ Environmentally-Responsible: Minimal footprint with a closed water circuit, hydroelectric-powered operations, and proper tailings management
- Exploration Upside: Several high-priority known-gold zones offer exceptional potential for resource expansion
- Established Infrastructure: Supported by reliable, mature physical and social infrastructure



FAST-PACED TRANSFORMATION AND GROWTH

- ✓ Strengthened TRX Gold and Buckreef Gold Boards of Directors
- ✓ Improved relations with all Tanzanian government levels



2021

Refreshed management team (CEO, CFO, COO) joins the Company Balance sheet is cleaned up; growth begins

2022



- ✓ From test plant to 360 tonnes per day ("tpd") operation
- ✓ Exploration adds 30% in strike length to Buckreef Main Zone

- ✓ Attains operational guidance; record annual gold production
- ✓ Record annual gross profit margin, net income, Adjusted EBITDA¹ and operating cash flow



2023

Mill expansion from 360 tpd to 1,000 tpd

Complete 3rd mill expansion to 2,000 tpd

2024



- √ F2024 results: record revenue, EBITDA¹
- ✓ Discovery of new Stamford Bridge Shear Zone
- ✓ Best drill hole results EVER: BMDD310: 35.5 m @ 5.48 g/t Au (194.54 gtm) from 64 m. BMDD315: 37 m @ 6.86 g/t Au (253.82 gtm) from 130 m.

- More great drill results at Stamford Bridge extending strike length another 25 m
- ✓ Deliver business plan for a much larger gold mine operation
- ✓ Substantially increase exploration drilling on high-priority gold zones

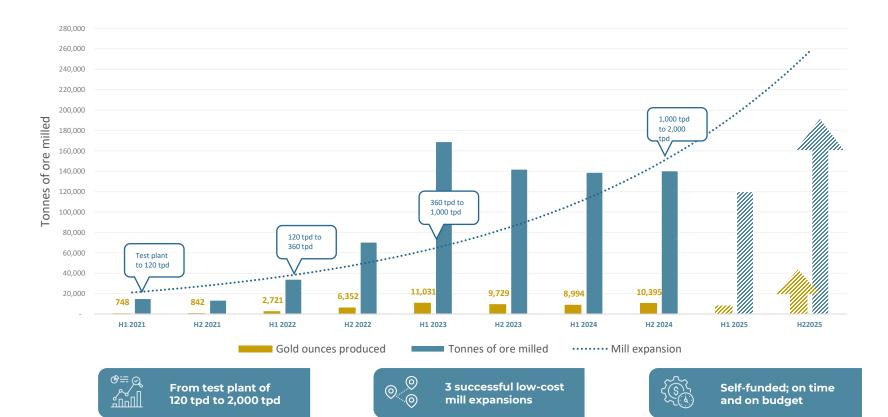


2025

Expected increase in annual production forecast for 2025

¹ See Endnotes

BUCKREEF GOLD OPERATIONAL GROWTH SINCE 2021





PRUDENT CAPITAL MANAGEMENT MINIMIZING SHAREHOLDER DILUTION



Multiplier on Net Equity Cash Raised (Q1 2021 – Q1 2025)		
Net amount raised Less: Difference in Cash Balance	\$29,136 4,115	
Net Equity Cash Raised	\$25,021	
Capital Investment Net Working Capital Increase	\$53,875 (1,972)	
Net Investment in Assets	\$51,903	
Multiplier on Net Equity Cash	2.1x	





¹ See Endnotes

BUCKREEF IS LOCATED IN ONE OF THE MOST INVESTABLE JURISDICTIONS IN AFRICA

Demonstrated support of foreign investment, particularly in the mining sector.

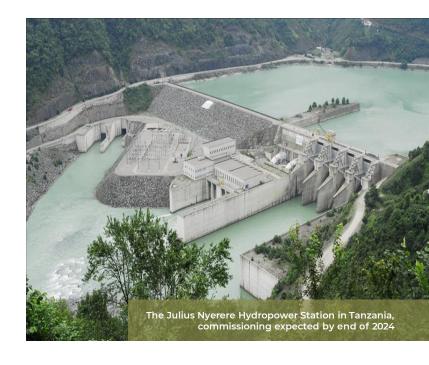
Gold exports worth US\$2.95B in 2023, up 39% from 2022, primarily generated by large scale mines.

Over US\$2B in M&A and IPO transactions in country in the last 24 months.

Well-established Mining Ministries and Environmental Council for proper oversight and governance.

A mature mining sector substantially contributes to the country's GDP; over 10% targeted by 2025. An efficient local supply chain of providing high quality goods at competitive pricing.

Well-developed and reliable infrastructure including power resources allows the Buckreef Gold Project to be supported by renewable hydroelectricity.



THE BUCKREEF GOLD PROJECT IS AMONG THE

LARGEST GOLD DEPOSITS IN TANZANIA



Greenstone Belts



Major Gold Deposits



- **BH** Buhemba
- **BU** Bulyanhulu
- **BZ** Buzwagi
- **GT** Geita
- GO Gokona
- **GP** Golden Pride
- **GR** Golden Ridge
- **KB** Kiabakari
- **MC** Macalder
- **NB** Nyabirama
- NZ Nyanzaga
- NG Nyabigena
- **RO** Rosterman
- **SE** Sekenke
- **TI** Tira
- TU Tulawaka



FIRST QUARTER 2025 - HIGHLIGHTS













- ➤ Record gold prices contributed to an increase in revenue, gross profit and adjusted EBITDA¹ compared to the same period previous year.
- ▶ Decreasing variable cost per tonne due to significantly lower processing costs and lower mining costs thanks to economies of scale and owner operated equipment.
- Production in line with expectations and mine sequencing confirming clear understanding of operations and efficiencies to come.
- ▶ Benefitting from economies of scale thanks to higher processing plant throughput, providing higher overhead cost absorption.
- ► Continued drill success at the Stamford Bridge discovery.

NEWLY EXPANDED 2,000 TPD PROCESSING FACILITY:

OPERATING IN LINE WITH EXPECTATIONS AND BENEFITTING FROM ECONOMIES OF SCALE

Increase in gold production expected for F2025







- ▶ **Decreasing operating costs:** Processing costs per tonne in Q1 2025 decreased 111% as compared to Q1 2024. Mining costs per tonne in Q1 2025 are also lower than the prior year comparative period and expected to improve over F2025.
- ▶ Benefitting from economies of scale: Total ore tonnes processed at the newly expanded processing facility were 108% higher than the prior year comparative period, reaching a maximum of 2,073 tpd, following commissioning in early Q1 2025. The higher processing plant throughput provided a higher proportion of overhead cost absorption, significantly benefitting processing cost per tonne.
- Production level in line with expectations: Gold production in Q1 2025 was mainly in line with the prior year comparative period, reflecting higher mill throughput, offset by a lower average head grade and lower average recovery due to processing a higher proportion of low-grade, sulphide material.
- ▶ A planned mine sequence and scheduled stripping campaign to benefit production: A mine sequence and stripping campaign is underway to access higher grade ore blocks in the second half of F2025 which are expected to benefit production starting in Q3 and Q4 2025. As a result, gold production is expected to be higher in H2 2025.
- ▶ The Company continues to expect F2025 gold production to be higher than F2024 levels.

SULPHIDE BULK STUDY & 2024 METALLURGICAL VARIABILITY TEST RESULTS SUPPORT MINE DEVELOPMENT AND FUTURE EXPANSION PLANS

- In May 2023, 6,500 tonnes of sulphide ore were successfully processed through Buckreef Gold's existing milling facility
- Approximately 90% of Buckreef Gold's 2M+oz gold Mineral Resource (Measured & Indicated Resources)¹ mineral resource is held in sulphide material.



Results indicate
Buckreef's ability to grow
gold production in a
phased approach,
minimizing CAPEX and
shareholder dilution



- Achieved an indicative gold recovery of 88.7% from fresh (sulphide) mill feed through a simple crush – grind – CIL circuit.
- The new 2,000 tpd mill, fully commissioned in Q4 2024, is expected to process both oxide and sulphide ore efficiently.

Figures 1 & 2 showing sulphide ore zone in pit

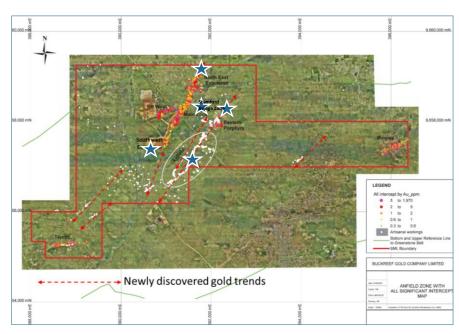
¹ See Cautionary Statement

DRILLS CONTINUE TURNING IN F2025

Blue-sky potential plentiful at Buckreef Gold

GOAL OF DRILLING IS TO INCREASE THE MINERAL RESOURCE BEYOND CURRENT 2M+ OUNCES¹

- Recent discovery of the new Stamford Bridge shear zone demonstrating similar geology as Buckreef Main.
- Anfield & Eastern Porphyry: Multiple zones of strong mineralization running sub-parallel and in close proximity to the Buckreef Main Zone.
- ➤ Eastern Porphyry: Hole BMDD298 intersected 14.0 m grading 3.48 g/t, including 3.0 m grading at 10.96 g/t from 27.0 m, and 25.23 m grading @ 1.62 g/t Au from 47 m.
- Anfield: Hole AFDD001 intersected 2.94 m grading at 13.74 g/t, from 43.00 m.
- Wide zones of mineralization under the historical pit showed continuity over 200m.
- ▶ 1 kilometer SW from the South Pit, historical and shallow artisanal mine workings demonstrate further size potential of the known deposit.



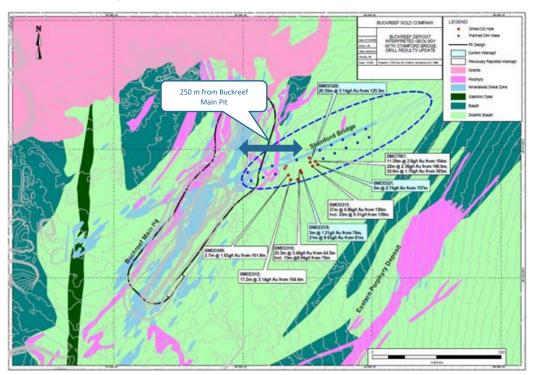
★ High priority gold zones with exceptional potential, the focus of F2025 drilling.

NEW STAMFORD BRIDGE SHEAR ZONE CONTINUES TO DELIVER ENCOURAGING DRILL RESULTS

Returning best drill results EVER in Buckreef Gold's history

STAMFORD BRIDGE SHEAR ZONE

- Best drill result ever, on a gram x tonne x meters ("gtm") basis:
 - BMDD315 intersected 37 m @ 6.86 g/t Au (253.82 gtm) from 130 m.
 - BMDD310 intersected 35.5 m @ 5.48 g/t
 Au (194.54 gtm) from 64 m.
 - BMDD319 intersected 21 m @ 8.63 g/t
 Au (181.23 gtm) from 81 m.
 - BMDD320 intersecting 20.50 m @ 5.14 g/t Au (105.37 gtm) from 125.5 m.
- Shear zone trending 070 East Northeast, forming a "bridge" between the Main Zone and Eastern Porphyry deposit and Anfield Zone to the Southeast.
- Stamford Bridge has the potential to reach 1 km in strike length and to become a significant shear structure.
- Follow up geophysics and targeted drilling will be carried out over next few months.



MINDFUL ESG

Work that benefits the people, the environment and the shareholders



Reducing Corporate Costs

- Prioritize hydroelectric power to site to reduce energy costs and environmental impact
- Use capable local suppliers and tradesmen to stimulate local economy and create local supply chain, avoiding delays and cost overruns
- Create training programs and hire local, 100% Tanzanian, to create jobs and avoid skilled labor shortage
- Recycling of all water used in operations and no water discharge from operations





Reducing Social Risk

- ▶ Proactively engage with artisanal small-scall miners (ASM) alongside local leaders and federal gov't to ensure mutually beneficial programs
- ▶ Building of schools, furnishing of classroom laboratories and supplies, to improve quality of life and bring workforce into the region
- ▶ State Mining Company (STAMICO) is a 45% joint venture partner





Increasing productivity & improving governance

- Employ strict Health & Safety protocols at site to keep workforce safe and at efficient and avoid downtime
- Anti-corruption and whistle blower policies keep all stakeholders accountable and honest
- ESG disclosure on yearly metrics to align with sector and global standards and attract diverse investor groups
- Transparency and open communication top-priority to maintain strong stakeholder engagement



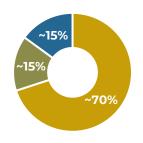
CAPITAL STRUCTURE

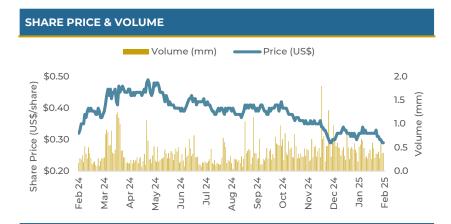
Well-positioned to self-fund future growth

CAPITALIZATION SUMMARY		
Tickers	NYSE-A: TRX; TSX: TRX	
Share Price (February 28, 2025)	US\$ 0.29 (C\$ 0.42)	
52-week Trading Range	US\$ 0.29 - 0.49 (C\$ 0.41 - 0.66)	
Shares Outstanding (Basic) (1)	280,709,951	
Options, Warrants, RSU's (1)	52,563,154	
Shares Outstanding (Fully Diluted) (1)	333,273,105	
Market Capitalization (Basic)	US\$ 81M (C\$ 117M)	
Cash Balance ⁽¹⁾	US\$ 6.8M	
Supplemental Liquidity	US\$37M (\$25M ATM, \$11.75M credit facility and gold pre-payment facility)	
Debt	Nil	

OWNERSHIP

- Retail
- Institutions
- Management, Friends and Family





ANALYST COVERAGE



ners ■ H.C.WAINWRIGHT&CO



Target Price US\$1.75
Jake Sekelsky
Metals & Mining

Target Price US\$1.00 Heiko F. Ihle, CFA Metals & Mining Target Price US\$1.00 Mike Niehuser Metals & Mining

KEY INVESTMENT HIGHLIGHTS

A profitable and growing gold producer in Tanzania with high-grade discoveries & blue-sky potential

Strong Growth & Sustained Profitability

- ▶ 19.3k oz gold produced in F2024
- ► US\$15.3M Adjusted EBITDA in F2024 → 44% gross margins
- ▶ Growth driven by ongoing successive mill expansions and exploration upside

Proven Operational
Track Record

- Mill expansion to 2,000 tpd completed on time and on budget
- Disciplined capital management and largely self-funded
- Additional expansions and optimization initiatives underway

Blue Sky
Exploration Potential

- ▶ A +2M oz gold deposit that remains open to the south and northeast
- High-grade Stamford Bridge Zone discovery 250m from Buckreef Main Zone with best drill results to date

Prolific Tier-1 Mining Jurisdiction

- Tanzania host to majors such as Barrick Gold and AngloGold Ashanti
- ▶ Mining >10% country's GDP in 2025
- ▶ Exceptional geology shown to yield world-class gold discoveries and producing mines

Experienced
Leadership with
Technical Expertise

- ▶ Led by CEO Stephen Mullowney, formerly Partner and Managing Director at PwC, and CFO Michael P. Leonard, with over 17 years at Barrick Gold, together bring deep mining sector and financial expertise
- ▶ New COO Richard Boffey in December 2024, previously in senior roles at several multinational mining companies including in Africa



ENDNOTES

- The company has included certain non-IFRS measures in this presentation. Refer to pages 41 and 42 of the Company's November 30, 2024 MD&A for an explanation, discussion and reconciliation of non-IFRS measures. The Company believes that these measures, in addition to measures prepared in accordance with International Financial Reporting Standards ("IFRS"), provide readers with an improved ability to evaluate the underlying performance of the Company and to compare it to information reported by other companies. The non-IFRS measures are intended to provide additional information and should not be considered in isolation or as a substitute for measures of performance prepared in accordance with IFRS. These measures do not have any standardized meaning prescribed under IFRS, and therefore may not be comparable to similar measures presented by other issuers.
- Adjusted working capital reflects working capital (current assets less current liabilities) as at November 30, 2024, after adjusting for derivative liabilities which will only be settled by issuing equity of the Company and for the current portion of deferred revenue related to the OCIM prepaid gold purchase agreement (non-cash).
- 4. Average realized price per ounce of gold sold is a non-IFRS measure and does not constitute a measure recognized by IFRS and does not have a standardized meaning defined by IFRS. Average realized price per ounce of gold sold is calculated by dividing revenue by ounces of gold sold. It may not be comparable to information in other gold producers' reports and filings.

ACRONYMS
M&I: Measured & Indicated Mineral Resources
g/t: grams per tonne
tph: tonnes per hour
tpd: tonnes per day
tpa: tonnes per annum
ozs: troy ounces of gold
PFS: Prefeasibility Study
CIL: Carbon-in-Leach
TSF: Tailings Storage Facility
LOM: Life of Mine

EXECUTIVE TEAM



STEPHEN MULLOWNEY - CEO

- Former Partner & Managing Director at PwC, leading Deals Mining Group
- Vast experience in advising mining companies and Governments on operational improvements, financings, M&A, and stakeholder issues
- CPA, CA, CFA and BBA



KHALAF RASHID - SVP. TANZANIA & MD

- Distinguished career in Tanzanian business, politics and Government
- Vastly experienced in advising the Government of Tanzania and well versed in Government policy
- Extensive leadership experience



RICHARD BOFFEY - COO

- Held several senior executive positions with multi-national mining companies
- 35+ years experience in open-pit and underground mining, including areas such as process plant commissioning, establishment of technical and operating teams, development of policies, and systems and process optimization



GASTON MJWAHUZI - GENERAL MANAGER (BUCKREEF GOLD)

- Previous roles include Senior M16+ years of experience in the gold mining industry
- Metallurgist at Teranga and Plant Metallurgist at both Buzwagi (Barrick) and Geita (AngloGold Ashanti)
- BS, Mineral Processing Engineering



MICHAEL P. LEONARD - CFO

- Distinguished career in the gold industry with broad, progressive experience in investor relations and corporate finance with over 17+ years in financial leadership at Barrick
- Renowned for gold industry knowledge, and results oriented mindset
- ► CPA. CA



ISAAC BISANSABA – MANAGER OF TECHNICAL SERVICES (BUCKREEF GOLD)

- 20 years of experience in the gold mining industry
- Previous roles: Principal Resource Geologist at Ok Tedi, Senior Resource Geologist at PanAust and Resource Evaluation Geologist at AngloGold Ashanti
- BS.Geo, Masters in Mining Engineering, Mineral Resources Evaluation

