

Building A Mid-Tier African Copper Producer

TRIGON METALS CORPORATE PRESENTATION

February 2024



Disclosure - Forward Looking Statements



TECHNICAL INFORMATION

This presentation contains "forward-looking information" which may include, but is not limited to, statements with respect to the future financial or operating performance of Trigon Metals Inc. and its subsidiaries (collectively, the "Company") and its mineral projects; the future prices of metals; the anticipated results of exploration activities; the estimation of mineral resources and mineral reserves, the feasibility study, production, free cash flows, life of mine, IRR, NPV; the realization of mineral resource estimates; capital, development, operating and exploration expenditures; the Company's ability to restart the mine, the economic viability of mining, costs and timing of the development of the Company's mineral properties; timing of future exploration; requirements for additional capital; government regulation of mining operations; anticipated results of economic and technical studies; environmental matters; reclamation expenses; title disputes or claims; limitations of insurance coverage and the timing and possible outcome of pending litigation and regulatory matters. Often, but not always, forward-looking information can be identified by the use of words and phrases such as "plans", "expects", "is expected", "budget", "scheduled", "estimates", "forecasts", "intends", "anticipates", or "believes" or variations (including negative variations) of such words and phrases, or state that certain actions, events or results "may", "could", "would", "might" or "will" be taken, occur or be achieved.

This presentation contains information with respect to certain Non-GAAP measures, including certain cash costs per pound and all-in sustaining costs. These measures are included because these statistics are key performance measures that management may use to monitor performance. Management may use these statistics in future to assess how the Company is performing to plan and to assess the overall effectiveness and efficiency of mining operations. These performance measures do not have a meaning within International Financial Reporting Standards ("IFRS") and, therefore, amounts presented may not be comparable to similar data presented by other mining companies. These performance measures should not be considered in isolation as a substitute for measures of performance in accordance with IFRS.

Forward-looking information is based on the opinions and estimates of management as of the date such statements are made and is based on information currently available to management and upon what management believes to be reasonable assumptions, including, among others, that general business, economic, competitive, political and social uncertainties remain favorable; that actual results of exploration activities justify further studies and development of the Company's mineral projects; that the future prices of metals, and copper in particular, remain at levels that justify the exploration and future development and operation of the Company's mineral projects; that deposit quality and characteristics remain as anticipated; that there is no failure of plant, equipment or processes to operate as anticipated; that accidents, labour disputes and other risks of the mining industry do not occur; that the jurisdictions in which the Company operates remain politically stable; that there are no unanticipated delays in obtaining governmental approvals or financing or in the completion of future studies, development or construction activities; that the actual costs of exploration, and studies remain within budgeted amounts; that regulatory and legal requirements required for exploration or development activities do not change in any adverse manner, as well as those factors discussed in the section entitled "Risks and Uncertainties" as may be identified in the Company's MD&A and public disclosure from time to time, as filed under the Company's profile on SEDAR at www.sedar.com.

Forward-looking information involves known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of the Company to be materially different from any future results, performance or achievements expressed or implied by such forward-looking information. Although the Company has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in the forward-looking information, there may be other factors that cause such actions, events or results to differ from those anticipated, estimated or intended. Any inaccuracy in the assumptions identified above may also cause actual actions, events or results to differ materially from those described in the forward-looking information.

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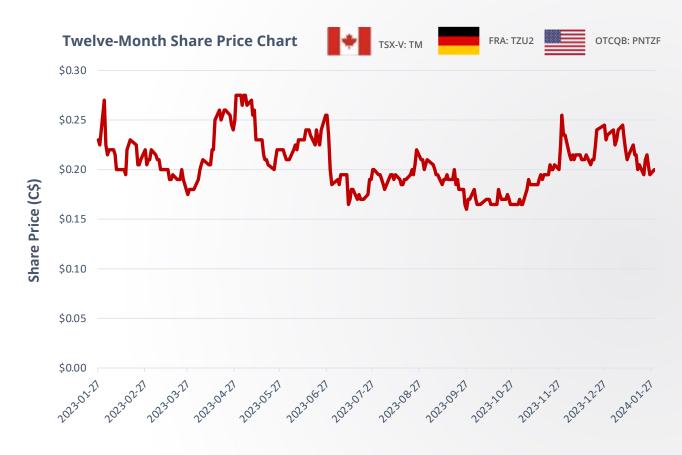
The technical report titled "NI 43-101 Technical Report on the Kombat Project, Namibia" dated December 20, 2021, has been filed on the SEDAR website at www.sedar.com and on the Company website at www.sedar.com and <a href="https

Qualified Persons

Mr. D van Heerden (B Eng (Min.), MCom (Bus. Admin.), MMC, Pr.Eng. No. 20050318, FSAIMM, AMMSA), Mr. U Engelmann (BSc (Zoo. & Bot.), BSc Hons (Geol.), Pr.Sci.Nat., MGSSA), and Mr. NJ Odendaal (BSc (Geol.), BSc (Min. Econ.), MSc (Min. Eng.), Pr.Sci.Nat., FSAIMM, MGSSA) of Minxcon are all "qualified persons" as such term is defined in NI 43- 101 and CIM definition standards and have reviewed and approved the technical information and data included in this presentation. Mr. van Heerden, Mr. Engelmann and Mr. Odendaal are considered independent of Trigon.

Capital Structure and Market Information





Corporate Information

C\$ 0.20

C\$ 41M

C\$ 0.16 - 0.29

Market Cap¹

52-week Range¹

174,409

Share Price¹

204.3M

47.6M

Average Volume¹

Common Shares²

Warrants (\$0.20-0.50)²

8.8M

Options (\$0.15 - \$0.46)²

260.7M Fully Diluted²

Working Capital³

Cash: US\$5M Debt: US\$0

Analyst Coverage



Ben Pirie - Atrium Research Initiation Report: April 3, 2023

Share Ownership%Management & Board5%Eric Sprott16.2%

¹ As of January 30th , 2023 | ² As of January 11th , 2023. | ³ As of January 22nd , 2023.

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Board of Directors & Management





Jed Richardson Executive Chairman

Mr. Richardson is a qualified mine engineer with a background that includes mine finance and resource development over a 20-year career. Mr. Richardson spent a large portion of his career in capital markets working as a research analyst at Sprott Securities and RBC Capital Markets.



Daye Kaba Director

Daye Kaba brings corporate governance experience and a variety of necessary skills to the Trigon board. His practice focuses on mergers and acquisitions, securities and commercial law matters, with a focus on the mining sector in Africa.



Gabriel Ollivier Director

Mr. Ollivier brings over 25 years of resource sector and capital markets experience, working both domestically in Canada and internationally in numerous countries.



David Shaw Director

Dr. David Shaw brings a wealth of expertise in public companies and exploration geology, as he worked both in the technical and financial communities within the resource industry for nearly 40 years.



Mohammed Benharref Director

Mr. Benharref is a founding partner of Technomine Africa, the Moroccan mineral prospecting company Trigon acquired in 2020 responsible for the discovery of the Silver Hill copper-silver-cobalt exploration project. Mr. Benharref has more than 30 years of geological experience.



Larisa Sprott Director

Ms. Sprott currently serves as the President of Sprott Money, an online retailer of gold, silver and platinum bullion to investors and collectors, founded by her father, celebrated resource investor Eric Sprott.



Grant Sboros Director

Mr. Sboros serves as the Chief Executive Officer of Euro Sun Mining Inc. His rich background in finance and mining, including roles as a Deloitte partner in Mozambique and as the Head of Auditing, brings a wealth of experience in both operations and finance in the African mining industry.



Aidan Sullivan VP Investor Relations

Mr. Sullivan has more than 20 years of experience building and financing both private and public companies in North America and China.



Rennie Morkel President & COO

Mr. Morkel brings 19 years of invaluable experience in the mining sector, including uranium, base metals, and precious metals across various project life cycles. Rennie holds an Honors degree in Accounting Science from the University of Pretoria.



Fanie Müller VP Operations

Mr. Müller is a Professional Mining Engineer registered with the Engineering Council of South Africa. Mr. Müller has a wide range of commodity experience with a strong focus on development to production stage assets.



Sarah Roberts VP Finance Mergers & Acquisitions

Ms. Roberts is a Chartered Accountant (South Africa) with experience and expertise in the finance and mining industry. Ms. Roberts has experience across a range of commodities and mining projects with a strong focus on Southern Africa.



Dr. Andreas Rompel VP Exploration

Andreas "Andy" Rompel is a German national with expertise in geology. With over three decades of exploration and production experience, Andy has worked with various commodities, including precious metals, base metals, coking coal, and cobalt.

Copper Mine in Namibia

Kombat Mine

Historical production from Kombat over an aggregate of 45 years:

12.5 million tonnes of ore grading 2.6% copper, 1.55% lead and 18 g/t silver



Plant start up -**May 2023**



Life of mine: +15 years



Stage: **Production**



Roads and rail nearby for quick transportation of concentrates



Infrastructure: Over \$150M



Exploration Upside:

+35km of strike length

- 80% Kombat Holdings (Pty) Ltd (Namibia). - 10% Havana Investments (Local partner, Namibian mining entrepreneur)
- 10% Epangelo (State mining entity)





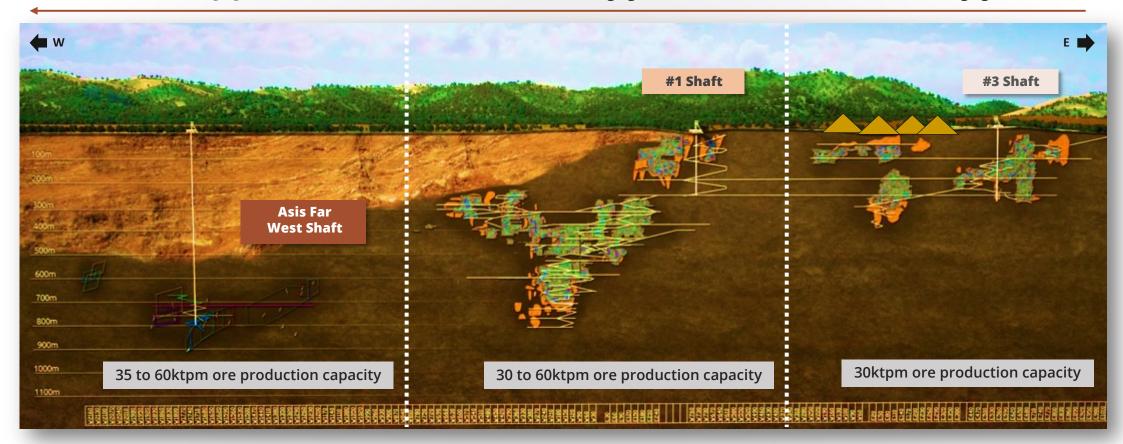
Upside Within Our Mining Footprint

Asis Far West Underground Phase 2

10+ years (restart in 2025) 3.0% average grade Asis West
Underground Phase 1

10 years (restart in 2024) 2.6% average grade **Open Pit**

4 years (restarted in 2023) 1.2% average grade

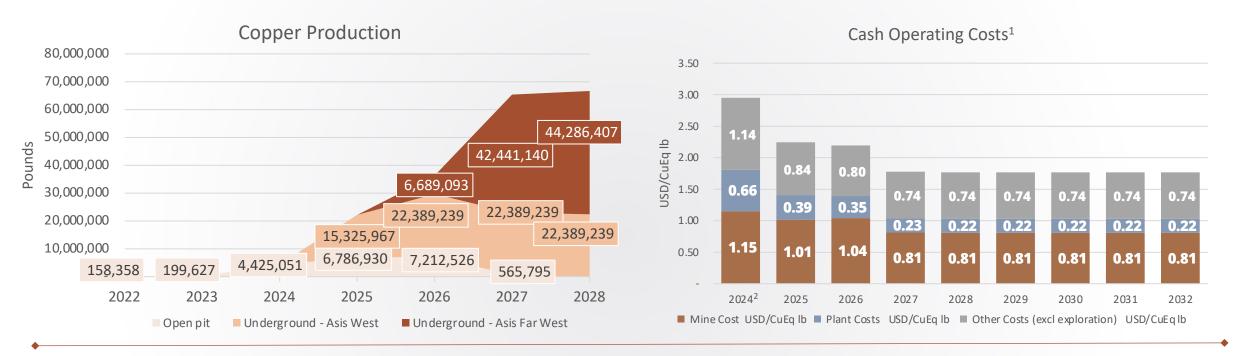


Mineral Resource and Reserve Estimates



Rising Production and Declining Costs*

Copper Production: 4.4M pounds (FY24), 22.1M pounds (FY25), 36.2M pounds (FY26), 65.4M pounds (FY27).



Open Pit Mineral Resources

Area	Tonnes	Cu	Pb	Ag
	Mt	%	%	g/t
Total Indicated	5.28	1.00	0.39	6.23

Underground Mineral Resources

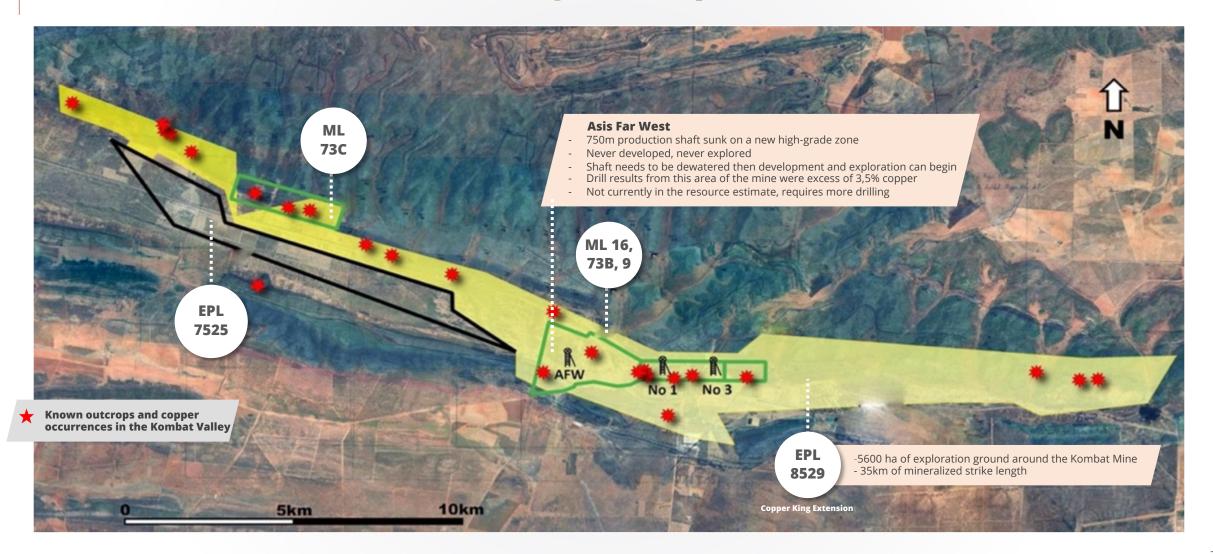
Area	Tonnes	Cu	Pb	Ag
	Mt	%	%	g/t
	c 00	266	0.04	40.24
Total Indicated	6.93	2.66	0.94	19.34

Combined Resource (Open Pit & Underground)

Area	Tonnes	Cu	Pb	Ag
	Mt	%	%	g/t
Total Indicated	12.22	1.94	0.70	13.67
Total Inferred	1.91	2.19	1.79	6.13



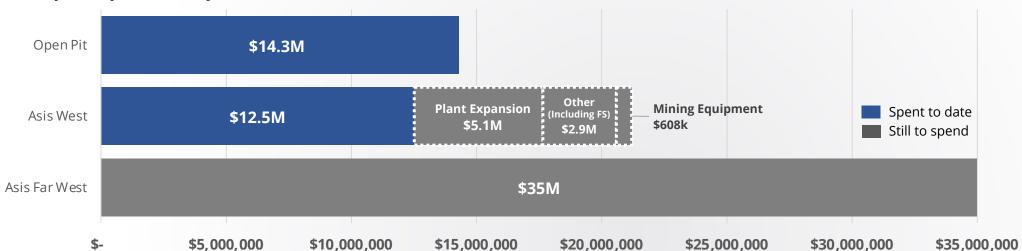
35 km of Mineralized Strike Length to Explore



Kombat Mine

Operational Progress

Capital Expenditures by Resource (US\$)



Permissions:	OPEN PIT	ASIS WEST	ASIS FAR WEST
Mining Licences	•	Ø	Ø
ECC (mining)	•	Ø	Ø
Mining Personnel	•	Ø	
Mill Personnel	Ø	Ø	
Power	Ø	Ø	
Water	Ø	Ø	
Offtake	Ø	Ø	

Accomplishments:

- ✓ Commence underground mining
- ✓ Dewatering to level 8 of AW underground
- ✓ Achieved commercial production
- ✓ Shipped first concentrates
- ✓ Plant start up
- ✓ Open pit mining restart
- ✓ Plant upgrades & refurbishment

Next steps:

- Underground feasibility study and NI 43-101 report
- PFA on AFW
- Dewatering to level 17 of AW underground
- AFW underground mining (dewatering pumps and pipes, hoist and headgear repairs and commissioning, mining equipment, infrastructure)

*As of January 24th, 2024

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Sprott

Sprott Streaming Transaction

Sprott advanced US\$37.5M to Trigon Metals

Trigon Metals will sell and deliver to

Sprott **100% of silver produced from** the Kombat Mine.

The silver stream is for the life of mine.

Capital Upfront:

US\$ 37.5 Million

Fixed Buyback Price

Opportunity to buy back up to **50% of the stream** at a multiple of **1.5x** the portion of the advance bought back (**\$28.125M** - expires June 2027).

Copper Stream

Open Pit	Asis West	Asis Far West
0%	1 st Phase of Underground: 6.5%	2 nd Phase of Underground: 1.625% (long term rate)



Kombat Mine

Progress in Pictures

- Officially declared commercial production on October 11th, 2023
- Trucking copper concentrate to the Port of Walvis Bay every week



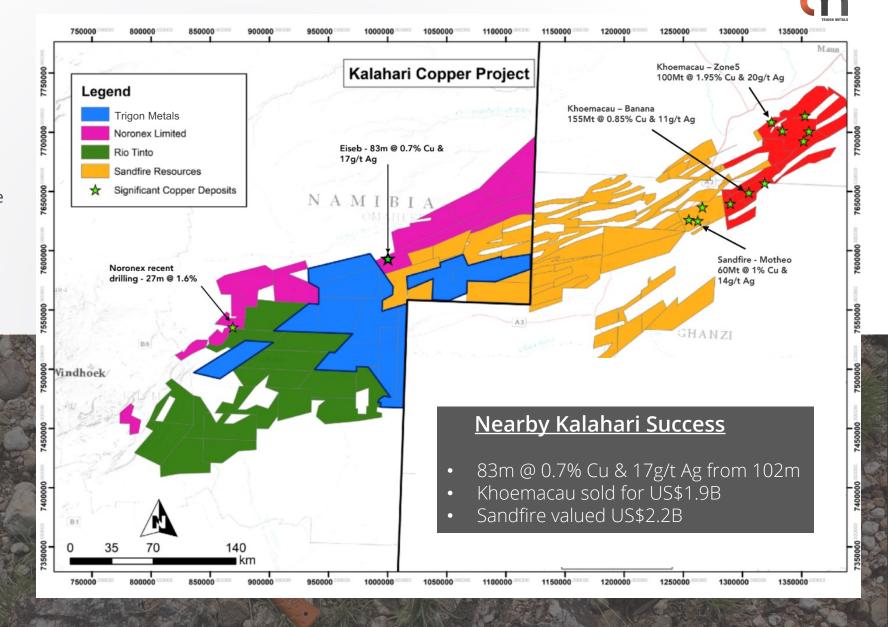


- Underground mining phase 1
- Targeting 2.6% average copper grade
- 10-year mine life

Exploration Project

Kalahari Copper

- ✓ Acquisition of the Kalahari copper project
- ✓ 963,000 hectares of exploration licences within the Kalahari copper belt
- ✓ Significant land position in a belt with some of the world's largest copper deposits
- ✓ Strengthening Trigon's position and its potential for upside through exploration



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Silver Hill & Addana Project

Morocco Land Package



Silver Hill Project

16km² property located in the Anti-Atlas region, already home to Africa's major silver mines (Imiter, Zgounder)



Addana Project

Seven exclusive prospecting licences encompassing 112 km² in the Addana Mountains of southern Morocco



Morocco boasts promising potential for silver and copper



Stage: **Exploration**





Silver Hill Project



New Discovery in Ancient Workings

Drilling Highlights

HOLE S1:

14 metres @ 1.08% copper, 74 g/t silver

HOLE S13:

8 metres @ 1.77% copper, 121 g/t silver

HOLE S23:

32 metres @ 0.77% copper, 28 g/t silver

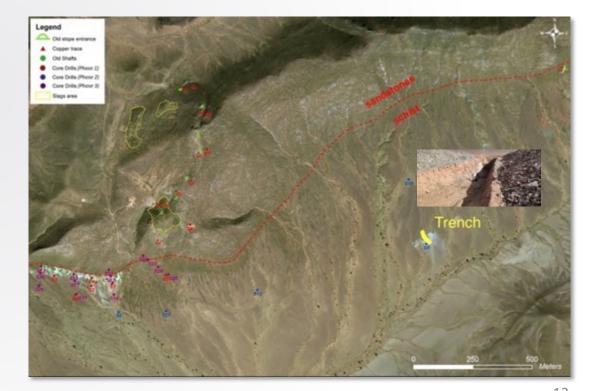
Trench Assay Results

13 m trench grading 2.7% copper, 34.5 g/t silver and 82 ppm cobalt.

Trench has been completed on fresh rock below the saprolite, 2 metres below the surface level.

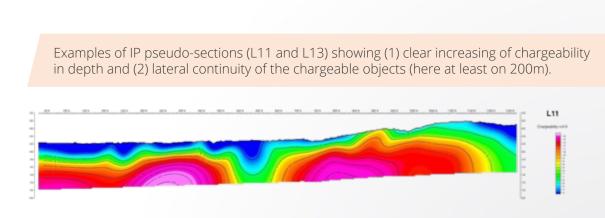
S9: 31-metre intersection with an average grade of 0.7% including a 3-metre intersection at 1.8%.

Identified by ancient slags and historical workings dating back 600 years.





Silver Hill is 100% acquired by Trigon. No royalties. No carried interest.



Copper sulphides results obtained in drills S1, S5, S13, S22, S23, S24, S25 and S27

Drill	Thickness (m)	Cu (%)	Ag (ppm)
S1	14	1.08	74
S5	8	1.2	13
S13	8	1.77	121
S22	3	0.52	18
S23	32	0.77	28
S24	30	0.73	21
S25	23	0.55	16
S27	28	0,5	14

Chargeability map with the identified IP axis, past drill holes and newly defined targets (T1 to T6).



Larger Than Anticipated Target

Addana Project

Highly Prospective High-Grade Silver Lead Ground in Morocco

Silver and lead, polymetallic deposit located in a district that has seen lead and silver mining for hundreds of years.

Historical tax data from the area shows that taxes were paid on 600 tonnes per year of raw ore extracted from the area:

- Al Quifox ore 80% lead and 1200 g/t silver
- Amjoute ore
 65% lead and 750-900 g/t silver
- Basic ore 50% lead and 600 g/t silver

Grab Samples

T1:

317 g/t silver and 22.6% lead

T2:

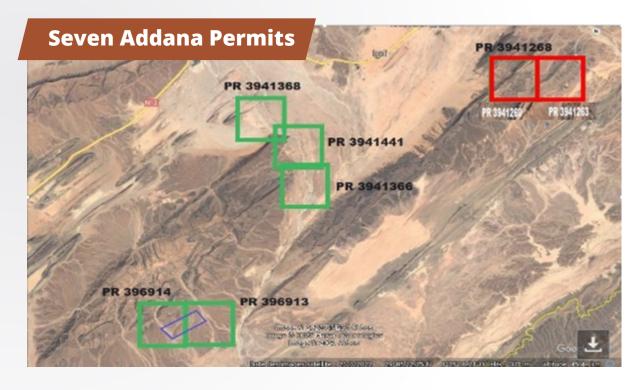
99 g/t silver and 9.5% lead

T3:

564 g/t silver, 24.8% lead and 5.3% zinc

Collected by Trigon from historic waste material

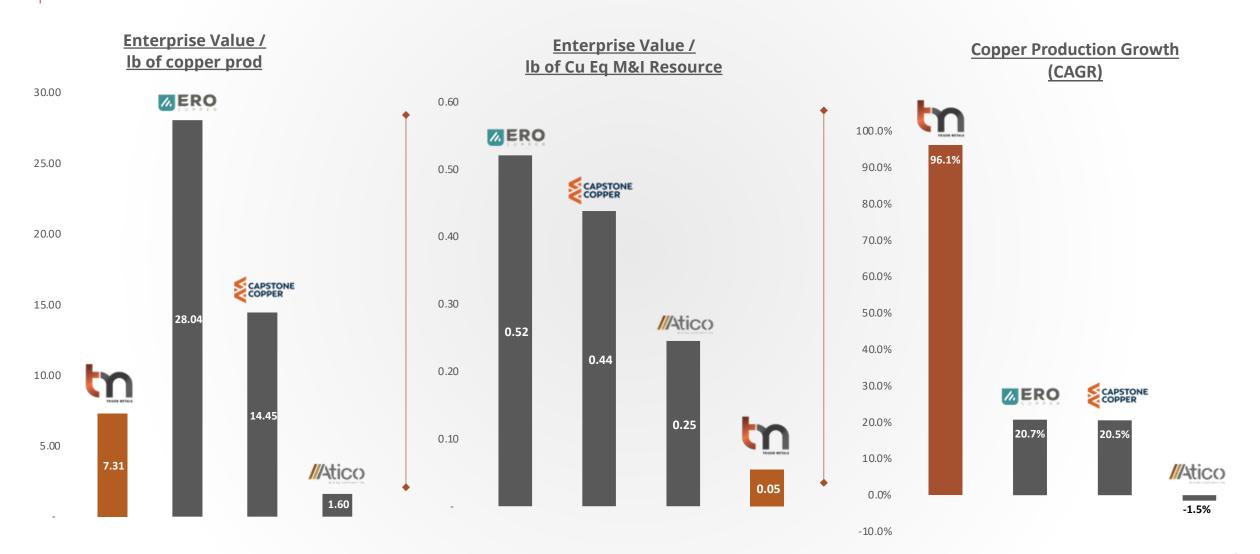
Trigon has three years to explore before the permits must be renewed.



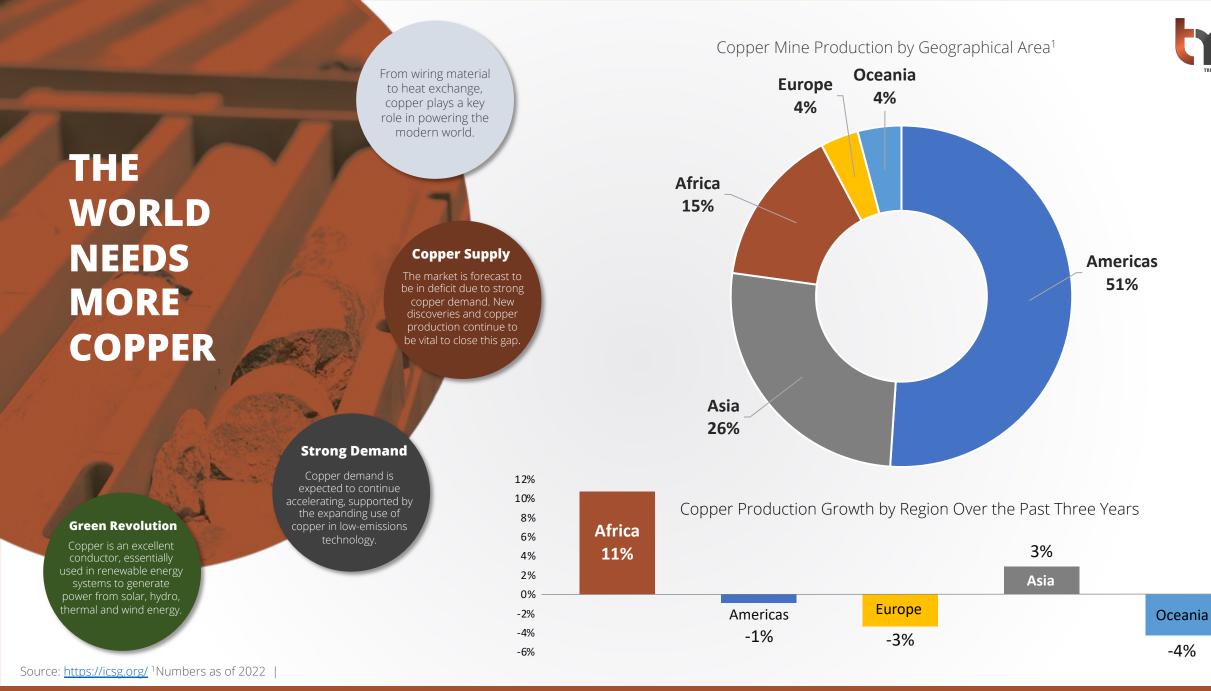
Attractively Undervalued



Trigon Metals is currently trading at a discount to its peers. Production CAGR of 96% between 2024-2027.



Source: Company Reports | As of January 29th, 2023.



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Social Responsibility

Making a Positive Impact

Initiatives:

Community Garden

- The garden is sponsored by Trigon and maintained in collaboration with the local community at Kombat.
- Trigon initiative, 2-hectare vegetable garden. Employs 80 women from nearby Neu Sommerau.
- Provides food for Kombat and Neu Sommerau.
- Demonstrates uses for the excess water at Kombat.

Mining Day Visit

- Mining has been a key sector for the development of the African continent, and engaging local youth contributes to a more prosperous future.
- Trigon hosts an annual visit for grade 9 students, to promote the pursuit of careers in mining.



Recruitment and Employment:

- Recruitment and employment for the mining operations is being done first from the local community where the necessary skills are available.
- Ongoing training is provided to upskill employees once operations have commenced.

Community Projects:

- Community projects will be set up as support services to the mine.
- The mine has a key role in restoring the livelihood of the Kombat residents and the government is working towards developing a friendly and conducive environment for economic activities.
- Trigon is committed to operating responsibly and will continue to improve its environmental performance.



KEY INVESTORS TAKEAWAYS

O1 Copper Production in Africa

Trigon's projects in Namibia and Morocco are fully permitted and in active development. Both are stable countries with great infrastructure and capable local workforces.

(02)

Strong Copper Market

Providing a new supply for growing copper demand. EV and Green Energy Demand. Infrastructure investment around the world. Dwindling supply from Chile and Peru.

Experienced Management

Trigon management and operating team are well-positioned to succeed in the exploration, development and production of copper and silver in Africa.

04

Exploration Upside

Exploration:

- IP Target Drilling
- Consolidation Within the Permits

Production:

- Kombat Trend Open Pit Resources
- Asis Far West Underground Drilling
- 35km of Copper King Targets

Near-Term Catalysts

Q4	Underground Feasibility Study
Q1	Underground Commercial Production
Q2	Morocco Spin-out
Q3	Production Expansion

Financial Year

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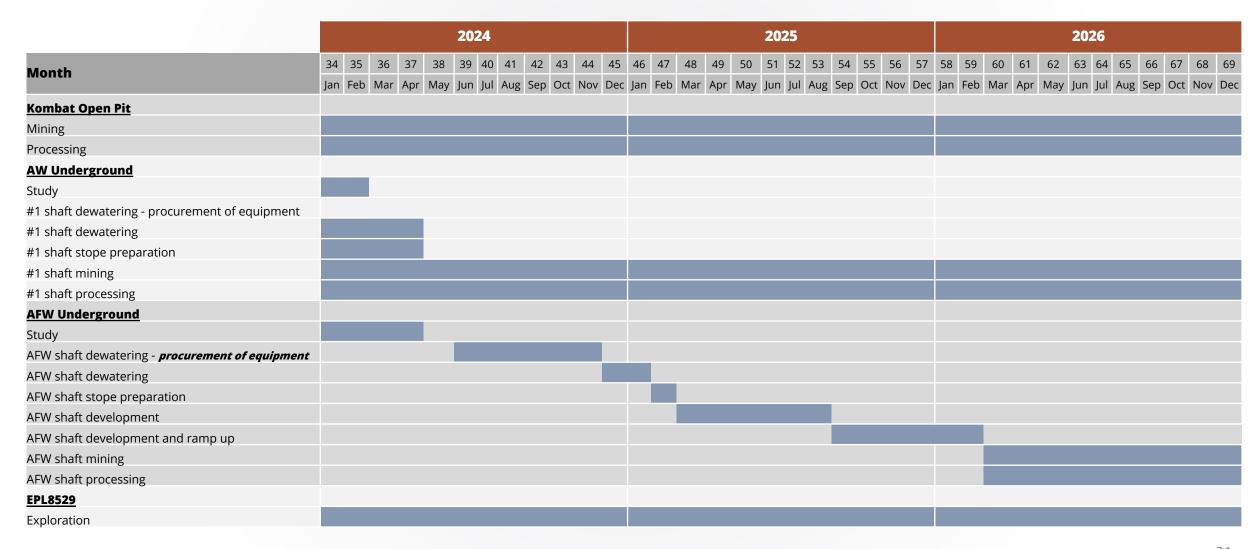
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Kombat Mine



Kombat Production Roadmap



Kombat Mine



Mineralization

• The Kombat Mine is located in the Otavi Mountainland on the Northern Platform Margin of the Damara Orogenic Belt.

