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Technical Information: Technical information relating to the projects contained in this presentation has been reviewed and approved by Darren Holden, B.Sc., (Hons), Ph.D, and fellow of the Australasian Institute of Mining and Metallurgy. Dr Holden is a technical advisor and consultant to the company, and employee of GeoSpy PTY Limited and is a Qualified Person as defined by National Instrument 43-101 standards of disclosure for mineral projects. Information on the Kili Teke mineral resource estimate can be found in the independent technical report titled "Independent Technical Report on the Geology, Mineralization, and Recommended Exploration of the Kainantu Project, Papua New Guinea" dated November 18, 2022, which was prepared by Graeme J. Fleming, B. App. Sc., MAIG, and prepared in accordance with National Instrument 43-101 – Standards of Disclosure for Mineral Projects ("NI 43-101"). Mr. Fleming is a "qualified person" under NI 43-101 and is an independent consultant to the Company, who has approved and verified the data and information as related to the mineral resource estimate. Reference should be made to the full text of the Technical Report, which is available for review on SEDARplus at www.sedarplus.ca.



## SOUTH PACIFIC METALS TICKS ALL THE BOXES



## SOME OF THE BEST GEOLOGY IN THE WORLD, HOST TO WORLD-CLASS GOLD-COPPER DEPOSITS

- Four world-class gold-copper projects, all in vicinity of major producers / large resources
- All projects have been worked and drilled, one with an inferred resource
- All projects are actively being advanced drilling to begin shortly



## SOCIAL LICENSE TO OPERATE, INFRASTRUCTURE, JURISDICTION AND NEIGHBOURHOOD

- Federally-connected shareholder base, giving us exceptional government access and support
- In-country Technical/Social/Administrative team in place



## **CORE FINANCIAL SPONSORS – COMMITTED TO SUPPORT NEXT-STAGE DEVELOPMENT**

6 institutional investors, including Trinity Capital, Commodity Capital and Bowering Projects



## **TIGHT AND STRONG CAPITAL STRUCTURE**

- Fifty-one million shares out, 2.4 million in the money options
- Approximately 60% of shares are owned by insiders and strategic investors



## THE GROUP HAS DONE THIS BEFORE

Torex (TSX: TXG), Prime (TSX: PRYM), American Lithium (TSX: LI), Millennial Lithium (TSXV: ML)



## **DISTRICT-SCALE EXPLORATION**

Advancing Compelling Gold-Copper Projects with a Clear Path to Unlocking District-Scale Value



## PROJECT PORTFOLIO: EVIDENCE OF LARGE-SCALE Cu-Au PORPHYRY & VEIN SYSTEMS

#### **K92-ADJACENT OSENA AND ANGA PROJECTS**

- Both border K92, show similar geological, structural and metal associations to K92, along a major 45 km Cu-Au mineralized trend
- Shows classic Cu-Au porphyry style alteration and geophysical signatures and lode-gold metal associations
- 100%-owned, road accessible and no royalties

#### MAY RIVER PROJECT ADJACENT FRIEDA RIVER

- Borders the giant Frieda River Au-Cu Project with 29 Blbs Cu & 20 Moz Au, with similar geology & structural setting
- Multiple epithermal gold deposits, VMS deposits and Cu-Au porphyry prospects and targets
- Historical drilling includes 109 m of 1.53 g/t Au and 19 m of 11.9% Cu and 2 g/t Au at surface
- 100%-owned and no royalties

#### **KILI TEKE PROJECT**

- 40 km west of Barrick's operating Porgera Gold Mine, hosting identical geology, structure and gold metal anomalies
- 1.81 Moz Au, 802 kt Cu Inferred Mineral Resource (237 Mt at 0.24 g/t Au and 0.34% Cu)\* in one porphyry deposit
- 100%-owned and 2% royalty

\*Refer to NI43101 Technical Report for the Kili Teke Project, effective November 18,2022



## **KAINANTU GOLD DISTRICT**

## **Immediately Adjacent to K92 Minings' Operation**

- Ideal Neighbourhood
  - Active gold mining operations in a wellendowed district
- Ability to Operate Excellent infrastructure
  - Highway access to both projects and
  - Nearby power and water
- We Know What We Are Looking For and How to Find it
  - The pathfinders are all there
  - Due to local historical work, and an understanding of known deposits, we have clear gold and copper targets
  - "Fingerprint" of mineralization
- Field Work Underway With a View to Clearly Identify Exact Drill Targets



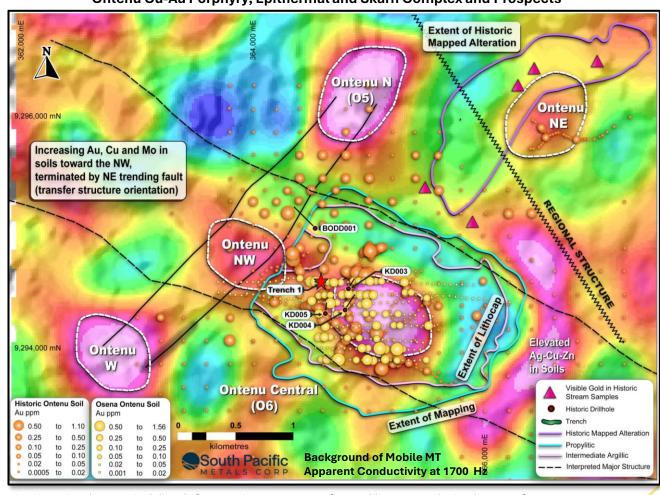


## LARGE PORPHYRY Cu-Au COMPLEX IDENTIFIED

#### **OSENA PROJECT – Otenu Cu-Au Target**

- Large-scale, cluster of five intrusive Cu-Au-Mo targets important gold mineralizing sources
  - Gold anomalies and intrusive targets extend over
     5 x 3 km associated with major NE and NW
     trending structures same setting K92's deposits
- All geophysical targets are untested by drilling and more than two-thirds of Osena remain unexplored
- Recent trenching: 79 m averaging 0.75 g/t Au including
   4 m at 4.52 g/t Au and peak values of 8.82 g/t Au<sup>1</sup>
- Historical exploration: extensive soil Au-Cu anomalies and encouraging drill results such as 100 m @ 0.32 g/t Au from 14 m down hole (KD005) at Ontenu Central.
   Not all targets recognized by previous operators
- Metal signatures combined with the presence of Auhosting structures and high-level argillic alteration suggest a later gold-overprint event

#### Ontenu Cu-Au Porphyry, Epithermal and Skarn Complex and Prospects



Historic project data acquired directly from previous operators or from public reports submitted as part of work requirements to the Mineral Resources Authority of PNG, by previous operators.

1. See news release dated August 27, 2024.

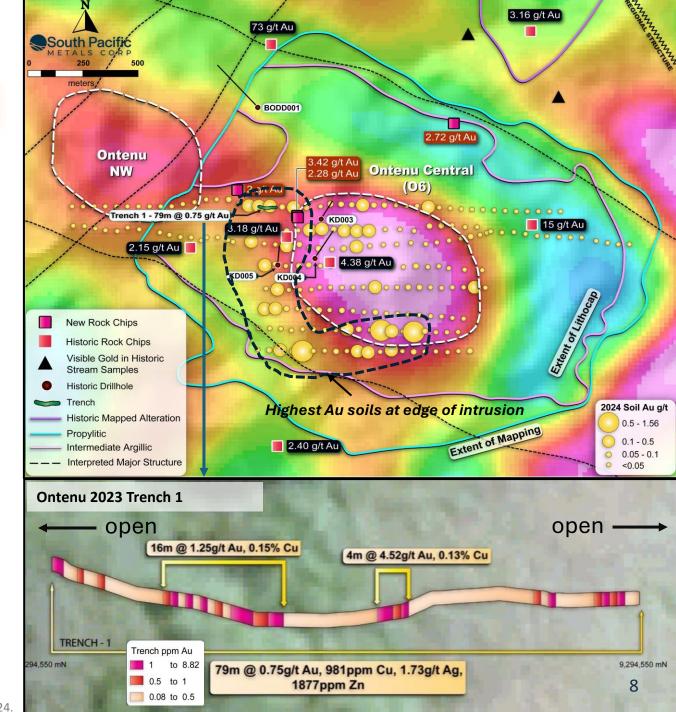


## **HIGH-GRADE GOLD BRECCIAS**

#### **OSENA PROJECT- Ontenu Central Target**

- Trench 1 a top drill prospect returning 79m
   @.75g/t inc. 4 m @ 4.52 g/t Au and samples as high as 9 g/t from a gossanous diorite breccia that extends over 200 m width¹
- Three known historic artisanal mining occurrences will be confirmed and sampled.
  - Artisanal workings have been a successful exploration tool in the region
- Also of high interest is marginal gold in structures proximate to Ontenu Central –targeting high level fractures – demonstrated already by soil trends mantling key geophysical target
- Drill test geophysical anomaly to prove it is mineralized – none have ever been tested despite historic drilling
  - Four other geophysical targets associated with anomalous gold in soils or rocks.

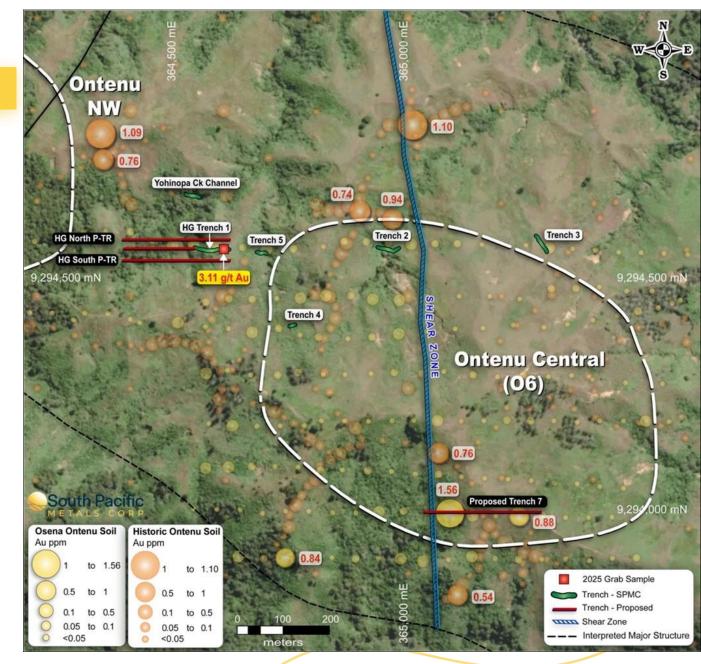
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## **OSENA TRENCHING PROGRAM**

#### **OSENA PROJECT- Ontenu Central**

- Phase 2 trenching initiated at Ontenu Central to confirm lateral continuity of gold mineralization identified in Trench 1<sup>1</sup>
- First new trench: 80 m excavated, all samples submitted for assay
- Westward extension of Trench 1 (+100 m) and a parallel trench ~25 m south now in progress
- Planned fourth trench to test N-S structure with Arakompa-style metal signature (Au-Bi-Te-Sn)
- Drill campaign on schedule to launch in June, with Company-owned rig en route
- Additional rock sampling across broader Ontenu area returning up to 2.69 g/t Au, 71.3 1.g/t Ageland 5.3% Zn 2024.

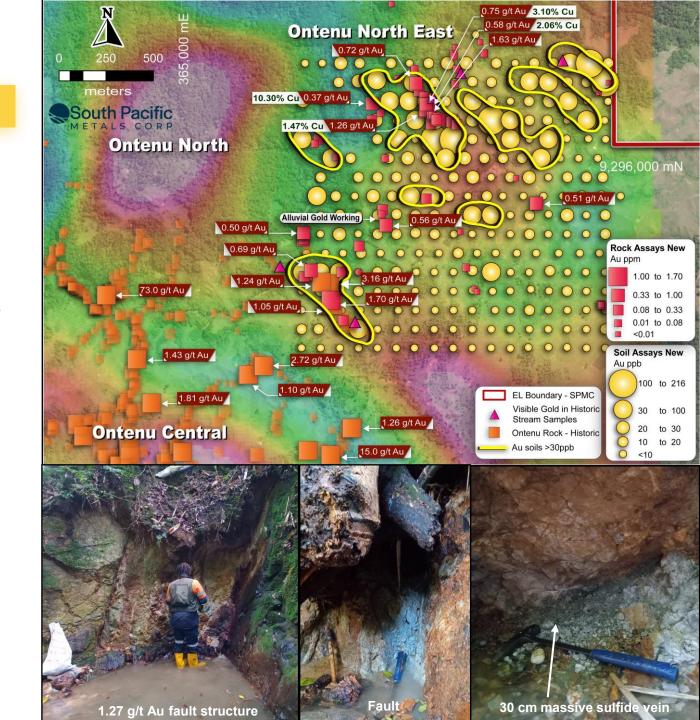


## **NEW SAMPLE RESULTS**

#### **OSENA PROJECT- Ontenu Northeast**

- Surface rock samples return up to 10.3% Cu and 1.7 g/t Gold
- Multiple +500m gold-in-soil anomalies, peaking at 216 ppb Au across >3 km corridor
- High-sulphidation epithermal structures mapped, exhibiting Kainantu-style pathfinders: Au-Cu + Ag-Bi-Te-Zn
- New NW-trending alteration zones up to 2 metres wide, with strong Cu-Au grades
- Interpreted as part of a large-scale epithermalporphyry system, geologically analogous to K92's operations
- Coincident conductivity and magnetic anomalies confirm presence of second geophysical target
- System displays features consistent with multiple overlapping deposit styles

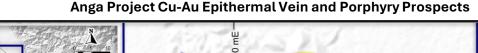


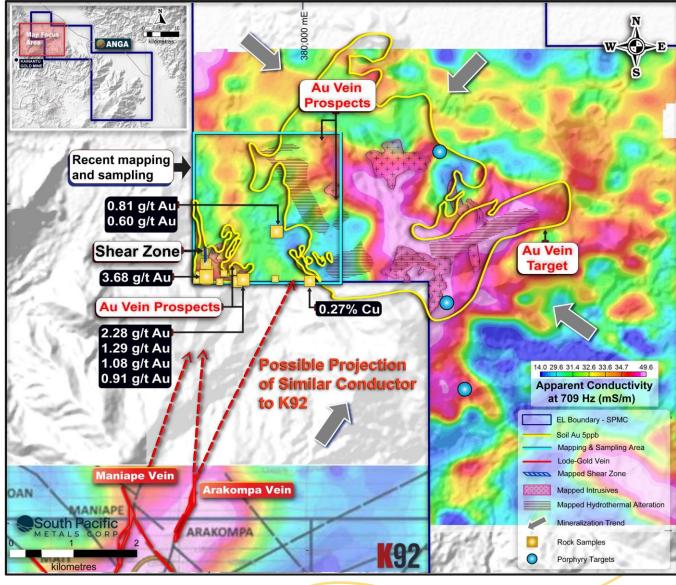


## TARGETING K92-STYLE LODE-**GOLD VEIN MINERALIZATION**

#### **ANGA Cu-Au PROJECT**

- Anga hosts a wide footprint (4x3 km) coincident gold-geophysical anomalous region only 1.5 km east of K92's plant, & only 3 km along strike from Arakompa vein system. Host multiple Au and Cu targets.
- Similar type and tenor of geophysical anomalies, metal pathfinders & structural setting to that associated with mineralization at K92's systems
  - K92's drilling at Arakompa returns excellent intercepts: 94.40 m @ 3.06 g/t Au
  - Arakompa continues to grow now extending over 750 m strike length
- Recent surface sampling program at Anga successfully identifies a north trending gold mineralized shear zone, exposed over 17 m x 2 m and epithermal veins returning up to 3.68 g/t Au





Readers are cautioned that mineral deposits on adjacent properties are not indicative of mineral deposits on the Company's properties.



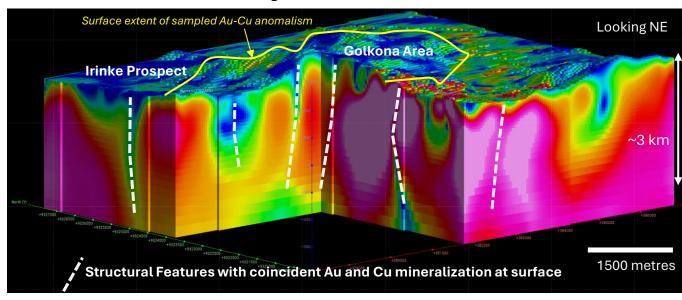
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# EXTENSIVE GOLD MINERALIZED CORRIDOR

#### **ANGA Cu-Au PROJECT**

- Alteration, mineralized vein lodes and faults and associated mineralization are prominent within an approximately 670 m wide NE trending corridor with mineralization open towards NE and SW
- Advanced 3D modeling complete highlighting structures trending from K92's project to Anga, associated with surface Au and Cu anomalism
- Confirmed presence of strong phyllic altered brecciated diorite hosting sulfides and multiple NE and NW oriented sets of 25 m long, 30 cm wide low-sulfidation veins over a 200 m wide zone.
  - Recent results include 3.68 g/t Au and 0.91 g/t Au in rocks
- Further surface exploration planned, targeting highgrade gold mineralization and exposed Au-Cu-Mo mineralized porphyries
- Drilling is a priority for 2025

#### 3D Magnetic Vector Inversion Results





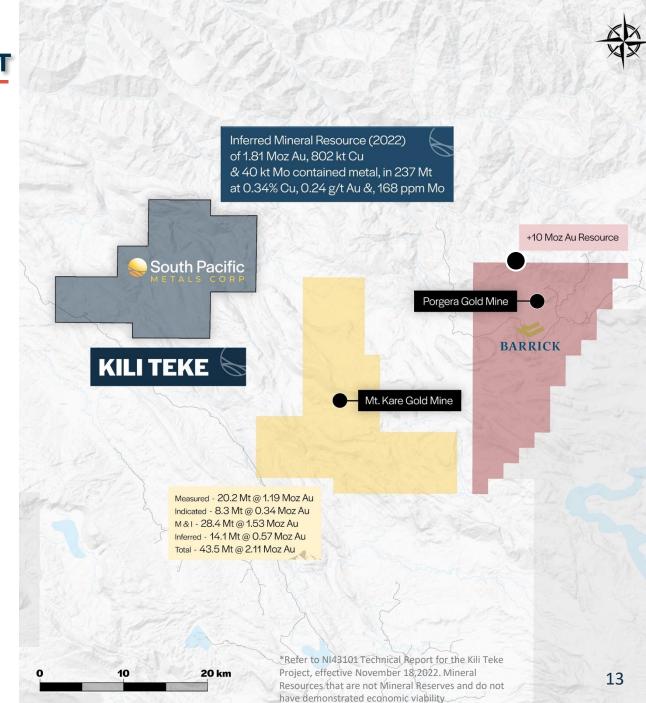
Strongly phyllic (sericite, quartz, pyrite) altered brecciated diorite exposed over 17 m length, 2 m width discovered in July 2024.



# CLASSIC PORPHYRY CU-AU SYSTEM WITH A POTENTIAL PORGERA-LIKE GOLD OVERPRINT

#### **KILI TEKE GOLD-COPPER PROJECT**

- Located 40 km from Porgera Gold mine, in a similar geological and structural setting
- Road access to project, and 100% owned
- Acquired from Harmony Gold in 2023, who spent \$25M defining an Inferred mineral resource of 1.81 Moz Au, 802 kt Cu & 40 kt Mo\*
- Solid launch pad for discovery proximal to the resource:
  - Porgera-style (alkalic) gold target
    - Alkalic-style metal signature (Au-Te-As) differs from that of resource porphyry (Cu-Au-Mo). Soils up to 9.3 g/t Au
  - Additional Cu-rich Porphyries
    - Untested distinct target (Cu-Au-Ag) returning 27 m
       @ 0.97% Cu, 1.25 g/t Au in trenching
  - High-grade Cu-Au Skarns
    - Surface samples up 27.5% Cu, 37.6g/t Ag, 3g/t Au

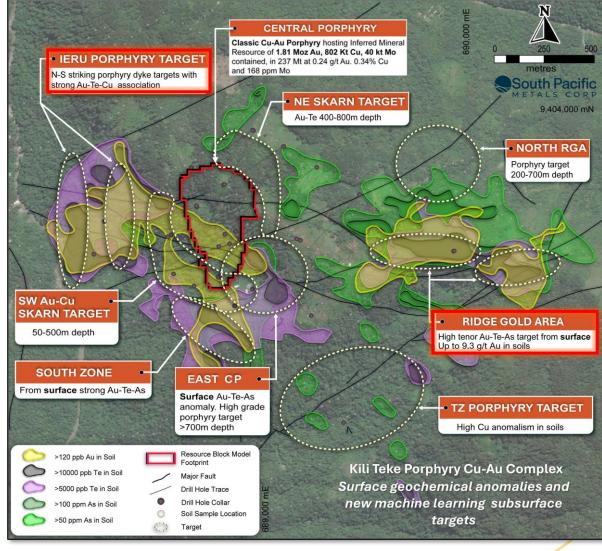


# MULTIPLE DRILL-READY TARGETS PROXIMAL TO RESOURCE

## **Recent Targeting Completed Using Machine Learning**

- Recently completed targeting exercise identified 10 exploration targets proximal to Kili Teke's Central Porphyry mineral resource:
  - leru Porphyry adjacent to resource where previous trenching returned 93 m trench with 0.55% Cu, 0.7 g/t Au
  - Ridge Gold "Porgera-Style" Au Target: commonly associated with strong gold-tellurium-arsenic metal associations. High tenor Au in soils here – up to 9.3 g/t Au
  - Skarn targets with potential to host high-grade Cu-Au, as evidenced by historical drilling: 12.98 % Cu & 11.75 g/t Au over 7.8 m within 54 m @ 2.1% Cu, 1.82 g/t Au, 3.87 g/t Ag (from 878 m depth down hole);
  - Additional Cu at depth beneath the current resourcepredicting increasing bornite and vein content;
- Highly anomalous Au in soils occur over broad regions (900 m by 300 m) associated with NW trending structures
- The majority of the Project remains unexplored

#### Kili Teke Cu-Au Project – Ten highly prospective targets proximal to resource



Refer to NI 43101 Technical Report for the Kili Teke Project, effective November 18,2022.

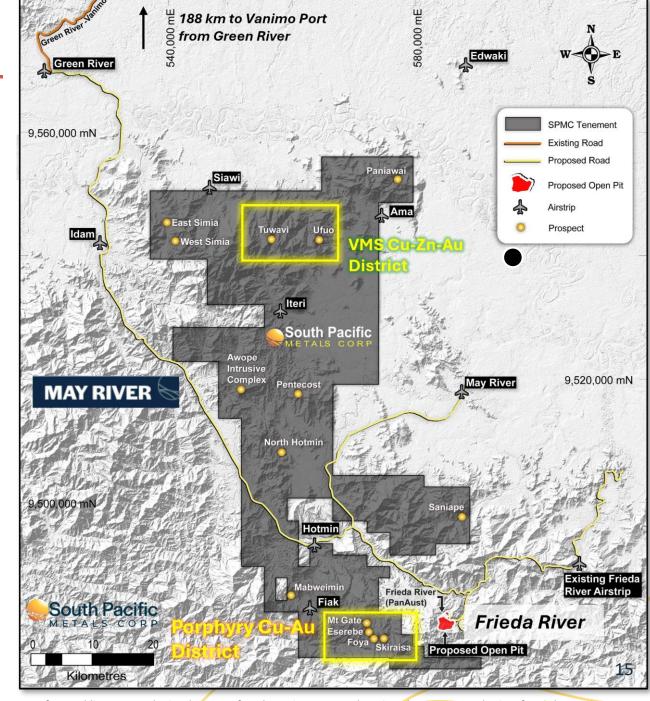
Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability.

## **MAY RIVER PROJECT**

## 25+ Years Exploration Data Consolidated & Evaluated

- More than 20 targets, two of which host large scale previously drill deposits. Recent data review shows they host Au or Au-Cu-base metal mineralization:
  - Skygate Cu-Au Trend: a 7 km long Au-Cu mineralized trend within similar host rocks and structural setting to Frieda River Au-Cu System
    - Cu-Au porphyry surface exposures and historically drilled gold-bearing breccias, with potential new sub-surface porphyry targets. 109 m of 1.53 g/t Au near surface\* in historical drilling
  - The Ufuo-Tuwavi District hosts two complexes of drilled and trenched massive sulfide polymetallic systems.
    - 010UF97: 19 m @11.47% Cu, 2.17g/t Au from 13m depth\*
    - 009UF97: 11 m @ 10.07% Cu, 2.03g/t Au from 13 m depth\*
- 100%-owned, exploration licenses & applications, no royalties
- Expansive package: 1,700 km<sup>2</sup>





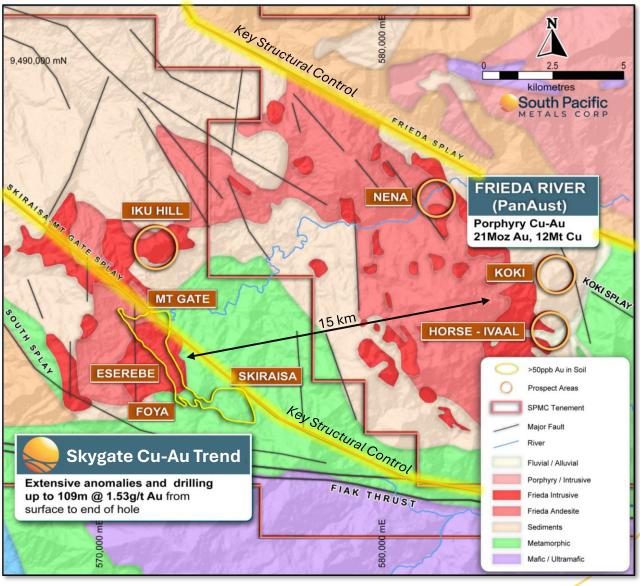
## **SKYGATE Cu-Au TREND**

## Porphyry-Epithermal Cu-Au Complex With 7 km Strike

- Similar structural and geological setting as giant Frieda River Cu-Au Porphyry-Epithermal Complex (15 km to the east)
  - Skygate comprises a cluster of four epithermal-porphyry Cu-Au prospects
  - Regional WNW-trending fault zone splay, a favorable structural framework for Cu-Au porphyry emplacement.
  - Associated with NE trending transfer structural zone which also transects the producing **OK Tedi Mine**
- Drill-confirmed gold deposit: Skiraisa, a gold-mineralized diatreme breccia associated with a broad lithocap
  - Historical drilling returned 109 m of 1.53 g/t Au from surface; 54 m of 1.83 g/t Au from 106 m depth and 164 m at 1.23 g/t Au from surface)
  - Multiple holes end in +1 g/t Au mineralization
- Porphyry Cu-Au prospect: Mountain Gate
  - Hosts Cu-mineralized breccias and stockwork at surface
  - Gold-rich outcrops returning 3 g/t Au. No previous drilling recorded



#### Skygate Cu-Au Trend Geological and Structural Setting Relative to Frieda River



Historic project data acquired directly from previous operators or from public reports submitted as part of work requirements to the Mineral Resources Authority of PNG, by previous operators Readers are cautioned that mineral deposits on adjacent properties are not indicative of mineral deposits on the Company's properties.

## SKIRAISA GOLD BRECCIA DEPOSIT

## High-Sulfidation Vein, Breccia Gold Deposit & Porphyry System

- 3D Geological and geophysical modeling and deposit evaluation complete
- Skiraisa is a shallow expression of a mineralised porphyry system
- Historical drilling (13 DDH, 1993-1998) define a body
   +150 m wide, extending to 150 m depth and open down dip. Also open to the east
- Broad zones of gold mineralization intercepted in drilling including:
  - 006SK98: 109 m @ 1.53g/t Au from 1 to 109m (open)
  - 011SK98: 54 m @ 1.83g/t Au from 106 to 160m (open)
  - 93SK001: 96 m @ 0.89 g/t Au from 0 to 96m
- Porphyry-style mineralization (quartz-chalcopyritepyrite) identified in felsic intrusive clasts within the diatreme breccia suggest a deeper Cu mineralized target
- Clear analogue to Wafi-Golpu Deposit

#### Historic 5.3 g/t Au in soil Soils 2 g/t Au in soil Au\_ppm 0.5 **HS** Epithermal System 0.25 Avg historic hole depth is 130 m Diatreme Porphyry Target Diatreme breccia hosting drill intercepts of 109 m @ 1.53 g/t Au and Cu-sulfide porphyry clasts (DDH 006SK98) +700 +600 +500 +400 +575200 +300 +575000

+574800

+574600

Skiraisa Gold Breccia 3D Model with High Sulfidation Gold and Porphyry Target

Historic project data acquired directly from previous operators or from public reports submitted as part of work requirements to the Mineral Resources Authority of PNG, by previous operators.

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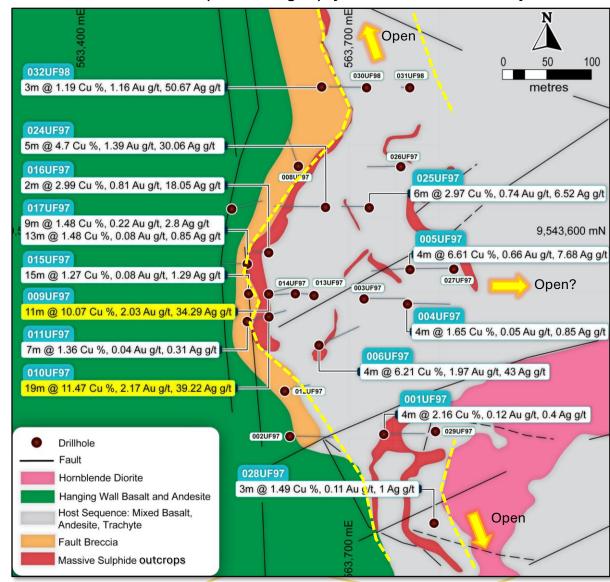
## **UFUO POLYMETALLIC MASSIVE SULFIDE DEPOSIT**

## **High-Grade Massive Sulfide Complex**

- Ufuo polymetallic massive sulfide system comprises five bodies, discovered in 1993 by Highlands Gold
- Early workers interpreted this to be a VMS system, however there is clear structural control and proximal outcropping chalcopyrite mineralized intrusive – possible porphyry connection/overprint
- Drilling returned ultra-high-grade Cu (+Zn, Pb, Au, Ag) near surface:
  - 010UF97: 19 m @11.47% Cu, 2.17g/t Au from 13m depth
  - 009UF97: 11 m @ 10.07% Cu, 2.03g/t Au from 13 m depth
- 26 DDH completed (2,835 m) in VMS4 but this deposit remains under-drilled & open
- Trenching on VMS2 body returned exceptional results that warrant follow up: 40 m @ 2.5 g/t Au and 28 m @ 2.5% Cu,
   1.1 g/t Au
- Three EM anomalies yet to be drilled here and multiple additional VMS-style geophysical targets and surface geochemical anomalies remain to be tested



#### Ufuo Massive Sulfide (Cu-Zn-Au-Ag-Pb) System - Drill Confirmed Body VMS4



# Social & Environmental License







## **Environment**

Company operations are driven by environmental stewardship. We strive to minimize our environmental impact and ensure responsible land management and rehabilitation in our activities



## ်င္ကိ Social

We prioritize social responsibility by investing in local communities, fostering economic development, and respecting cultural diversity in our operations. We have consistent and regular engagement with community leadership, lead by our experienced community liaisons



## **Governance**

We uphold the highest standards of governance and compliance, promoting transparency, ethics, and accountability throughout our activities





# Proven District Production & Renewed Growth



Reinvigorated mining and exploration industry in Papua New Guinea with multinational mining companies re-investing in the country



Growth in the mining industry underpinned by the reopening of the Porgera Gold Mine, improvements at OK Tedi Mine and permitting of the Wafi-Golpu Copper-Gold Mine



World-Class Papuan and New Guinea Fold Belts are globally recognized metallogenic belts hosting some of the largest long-life Au-Cu deposits such as Porgera (Au), Ok Tedi (Au-Cu) and Grasberg (Au-Cu)



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SPMC management (Cathy Fitzgerald, Michael Murphy) and team members (Luke Andersen, Andrew Mann) with community members at the Ontenu Prospect, Osena Project, May 22, 2024.

## K92

Share price increased 20-fold over the last five years from ~USD \$50M to USD \$1B. Exploration team has drilled some excellent results including 78.5 m at 24.94 g/t Au, 116 g/t Ag, 0.38% Cu from 239 m, at the Kainantu Gold Mine

## **BARRICK**

Barrick has resumed mining at its Porgera Mine (Au, in JV with the State) with the first gold pour delivered in Q2 2024

## HARMONY

Harmony operates the Hidden Valley Mine (Au), while simultaneously developing the Wafi-Golpu deposit (20.5 Moz AuEq, a Newmont 50/50 JV) and will invest US\$586M into their PNG operations in 2024

### **Newmont**

Newmont recently acquired the giant Lihir Gold Mine (23 Moz), which produced 670 koz in 2023 and is expected to grow to 1 Moz annually beginning in 2024

## **CAPITAL STRUCTURE**

Issued and Outstanding shares	51,853,920
Options Outstanding (avg price 0.45)	3,198,500
Warrants Outstanding (avg price 1.26)	15,485,384
Total (Fully Diluted)	70,537,804
Insider and Strategic Ownership	~70 %
Working Capital	C\$5.9M
Option Proceeds (if exercised)	C\$1.4M
Warrant Proceeds (if exercised) <sup>(1)</sup>	C\$19.5M
Fully Diluted Cash Balance	C\$26.9M

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(1)Warrant	Price	Brea	kdown

Warrants	Price	Value	Expiry Date
1,647,432	\$2.20	\$3,558,351	11/03/25
709,894	\$2.20	\$1,561,767	1/24/26
3,750,000	\$0.90	\$3,375,000	5/28/26
560,551	\$1.20	\$672,661	6/22/26
439,449	\$1.20	\$527,339	7/18/26
405,000	\$1.20	\$486,000	9/1/26
1,125,725	\$2.80	\$3,152,030	9/14/26
227,333	\$1.20	\$272,800	9/15/26
87,500	\$0.50	\$43,750	12/22/26
6,562,493	\$0.90	\$5,906,244	2/3/27
15,485,377	\$1.26	\$19,555,941	

As of February 3<sup>rd</sup>, 2025



## **LEADERSHIP TEAM**

#### **EXPERIENCED & SUCCESSFUL IN MINERAL RESOURCE DEVELOPMENT**



Michael Murphy, MBA, M.Sc., ICD.D.

#### **Executive Chairman & CEO**

Founder of Torex Gold (TXG-T), now a \$2B+ market-cap gold producer. Michael spent 12 years on the Torex board of directors, after participating in raising over \$1B of debt and equity. Prior to this Michael spent 15 years in the London financial services sector with Merrill Lynch, DLJ and Credit Suisse.



#### Timo Jauristo

#### **Chief Executive Officer**

Over 40 years in the mining industry across exploration, development, operations, and M&A. Former EVP at Goldcorp and EGM at Newcrest, with a track record of advancing large-scale projects and executing complex transactions. Brings deep expertise in strategy and capital markets across the Americas and Asia-Pacific.



Alex Davidson

#### **Director**

40 years of experience in gold and base metal exploration, played a key role in building Barrick Gold into a leading producer as EVP of Exploration and Corporate Development. A 2023 Canadian Mining Hall of Fame inductee, he has led world-class discoveries and strategic acquisitions, bringing exceptional expertise to advance the company's projects in Papua New Guinea.



Cathy Fitzgerald, M.Sc., P.Geo.

#### **President & Chief Geologist, Director**

20 years experience in technical leadership roles driving strategy, execution and advancing exploration & resource development projects across various commodities (Cu, Au, Ag, Li, diamonds). Previously, VP Exploration & Resource Development at Apollo Silver; Director Resource Evaluation, Ivanhoe Electric.



**Geoff Lawrence** 

#### Director

Executive with +18 years in the managed services & energy sector, including +7 years as the CEO of Pacific Energy Consulting, a leading mid-market EPMC contractor in PNG. Currently, the CEO if Twenty20 Energy, delivering large projects including a new 45 MW gas-fired power station in Port Moresby. Experience operating within PNG & SE Asia, with extensive key government and corporate contacts.



Jonathan Rubenstein

#### **Director**

Experienced corporate director and mining professional with a strong background in M&A, corporate finance, and governance. He has held leadership roles with public mining companies, including MAG Silver Corp. and Roxgold Inc., overseeing major transactions and strategic initiatives. A former lawyer, he holds a B.A. from Oakland University and an LL.B. from the University of British Columbia.



## **TECHNICAL TEAM**

#### Dean Williamson, B.A.Sc., AIG

#### **Exploration Manager**

30+ years experience in exploration, which most recently included a five-year tenure at K92 Mining in Papua New Guinea. There he led critical exploration initiatives that delivered significant gold-copper discoveries including the discovery of the Blue Lake Porphyry. With a demonstrated ability to drive results in complex terrains, Mr. Williamson's leadership and desire to be in the field will accelerate exploration on SPMC's adjacent properties

#### Andrew Mann, P.Eng.

#### **Country Manager**

Experienced operations manager and professional Engineer with extensive international management experience. Responsible for all in-country operations and personnel management

#### Darren Holden, Ph.D., FAusIMM

#### **Technical Advisor**

Director at Odette Geoscience, and Principal of Geospy, both of Perth, Australia. More than 20 years experience in the mineral exploration industry in program management and consulting

#### **James Kops**

#### **Community Relations Manager**

A leader in community relations, with extensive management, negotiation and mediation skills. A well-respected authority with considerable knowledge of community relations and a wealth of contacts throughout PNG

### **PNG-Based Geologists & Community Relations**

Team of nine PNG-based, experienced geologists, technicians, operations and community team members with multiple years of experience on our exploration licenses and operating within PNG





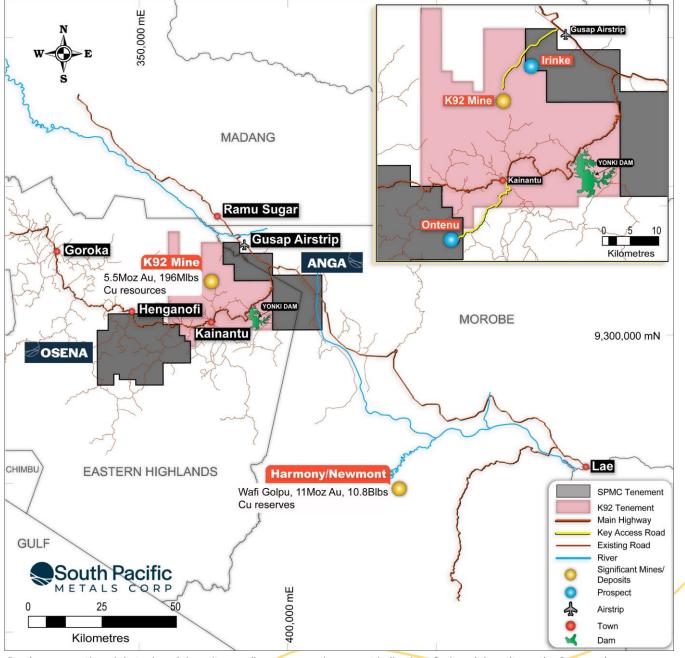




## **KAINANTU GOLD DISTRICT**

## **Easy Access**

- 160 kilometres by road to the Port of Lae
- Transected by the Highlands Highway and prospects that are prime drill targets are road accessible
  - Local tracks and combination of open farm-land and high-country
- On PNG's Ramu Valley electricity network
- Office with a team based in Kainantu town





Michael Murphy, Executive Chair info@southpacificmetals.ca