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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.



# PNG IS ONE OF THE LAST UNDEREXPLORED MINING FRONTIERS

SPMC's Mineralized Projects are Positioned to Take Advantage of This and to Unlock District-Scale



### EVIDENCE OF LARGE-SCALE Cu-Au PORPHYRY & VEIN SYSTEMS ACROSS ALL PROJECTS

### OSENA AND ANGA PROJECTS (ADJACENT TO K92 MINING)

- Both border K92, show similar geological, structural and metal associations to Kainantu Mine, along a major 45 km NNE Cu-Au trend
- Shows classic Cu-Au porphyry style alteration & geophysical signatures and epithermal Au metal associations
- **100%-owned**, road accessible and no royalties

### MAY RIVER PROJECT (ADJACENT TO FRIEDA RIVER)

- Borders the Frieda River Au-Cu Project with 12 Blbs Cu, 10 Moz Au (26.6Moz Au Eq), with similar geology & structural setting
- Multiple intrusion-related gold deposits, VMS deposits and Cu-Au porphyry targets
- Historical drilling includes 109 m of 1.53 g/t Au (IGR) and 19 m of 11.9% Cu and 2 g/t Au (VMS) in near-surface
- Significant historic exploration with >\$20M of past expenditure
- **100%-owned** and no royalties

### KILI TEKE PROJECT (PROXIMAL TO PORGERA)

- 40 km west of Barrick's operating Porgera Gold Mine (32Moz Au), hosting similar 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
- Large untested gold in soil targets with soil results up to 9g/t (>9000ppb Au) with potential for Porgera style alkalic gold deposits
- Significant historic exploration with >\$25M of past expenditure. 100%-owned and 1.5% royalty



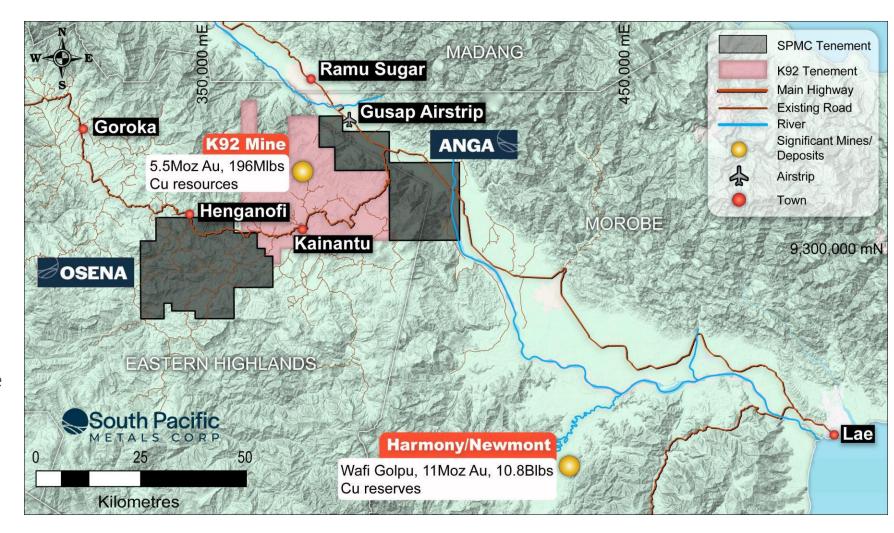
\*Refer to NI43101 Technical Report for the Kili Teke Project, effective November 18,2022

# KAINANTU GOLD DISTRICT - TOP PRIORITY FOR SPMC

# **Immediately Adjacent to K92 Mining's Operation**

### Excellent Neighbourhood

- Active gold mining in a wellendowed district
- Ability to Operate Excellent infrastructure
  - Highway access to both projects and
  - Nearby power and water
- Prospectivity for Kainantu (K92) analogues:
  - Strong pathfinder geochemistry
  - Comparable geology & structure
  - Large mineralized footprints
- Drilling has commenced & field-work continuing





# **OSENA-Ontenu: A Priority**

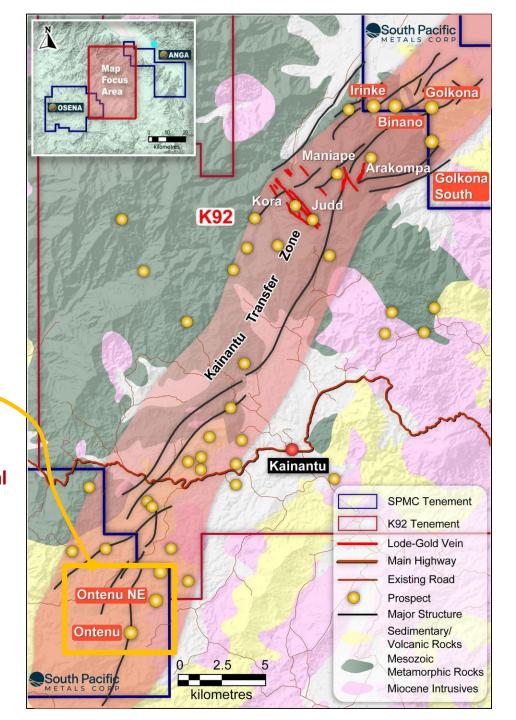
### **ONTENU**

### **Ontenu NE**

- Laterally distal from Ontenu intrusive centre (Kora-Judd analogue)
- Extensive NW-SE structures inferred (Kora-Judd analogue)
- Strong Au-Cu-Te-As pathfinders with at least 6 corridors each 500m to
   >1km strike length
- Rock chips up to 21% Cu, 13.9g/t Au, 645g/t Ag
- Drilling Underway

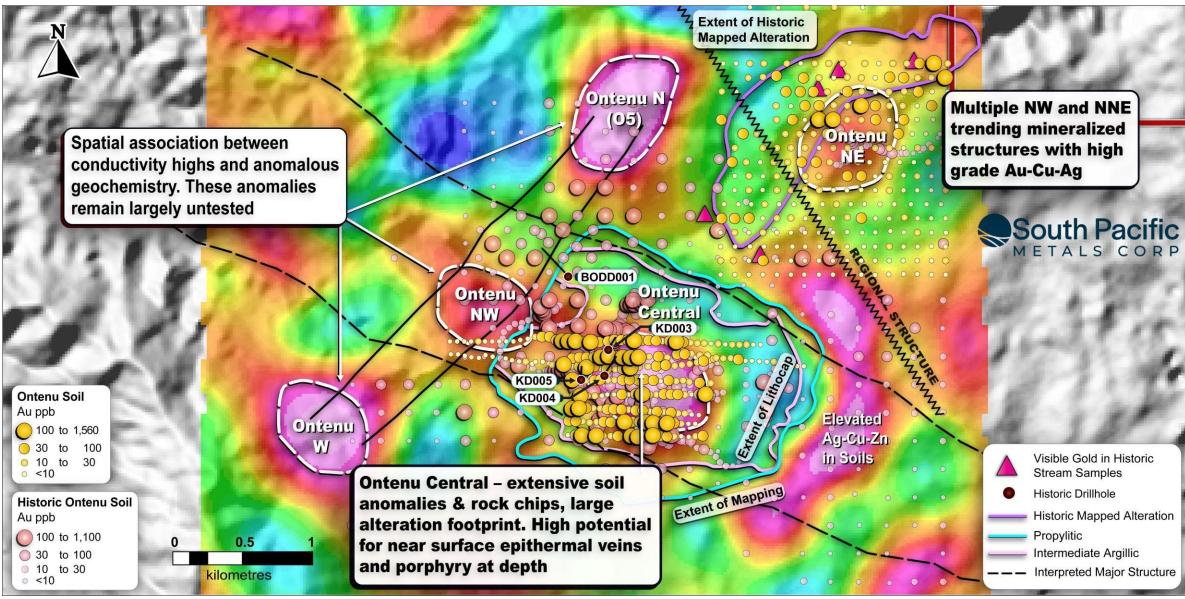
### **Ontenu Central**

- Intrusions in sediments/volcanics with widespread alteration
- Geochem indicates in the High-Sulphidation Au-Cu window, with potential porphyry at depth
- Extensive strong Au-Cu-Te-As-Bi in two corridors (Central and Westside)
- Rock chips up to 73g/t Au & 3.17% Cu





# OSENA-Ontenu: A Priority PORPHYRY Cu-Au + HS Epithermal Zone



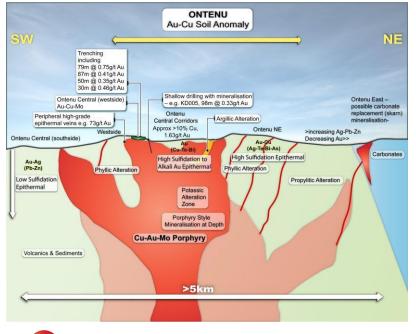


Back ground image: MT apparent conductivity

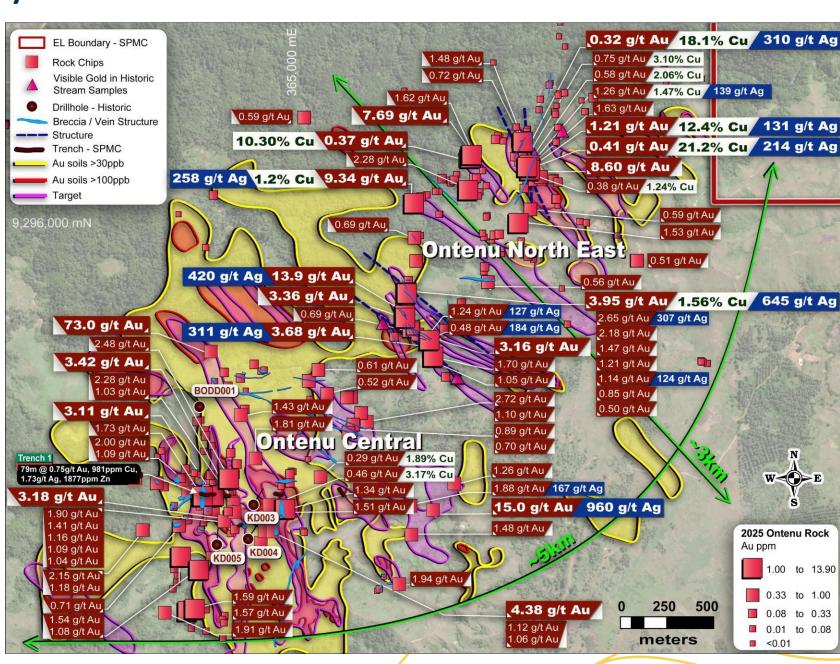
# **OSENA-Ontenu: A priority**

>5km x 3km footprint of mineralization of fully preserved system:

- Epithermal Au-Cu-Ag from surface
- Porphyry Cu-Au target at depth
- High Au in soils + pathfinders
- Up to 73g/t Au, 603g/t Ag & 10% Cu in rocks



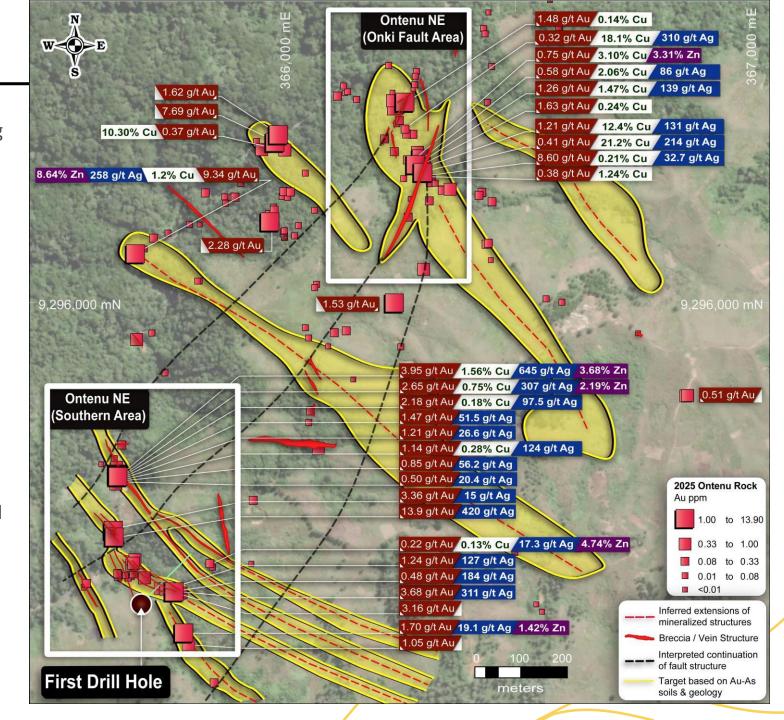




# **OSENA-Ontenu NE:**

### **ONTENU NE: Epithermal Au-Cu**

- New discovery from reconnaissance soils to drilling in less than 9 months.
- At least 6 x high-grade epithermal Au-Cu target zones
- Rocks up to 13.9g/t Au, 645g/t Ag, 21% Cu
- Classically zoned from Au-Ag-Zn to Au-Cu-Ag
- Individual structures 0.2 to 4m wide; & multistructure zones up to 19m wide
- Extensive Au in soil + pathfinder anomalies extend targets to >1km strike potential

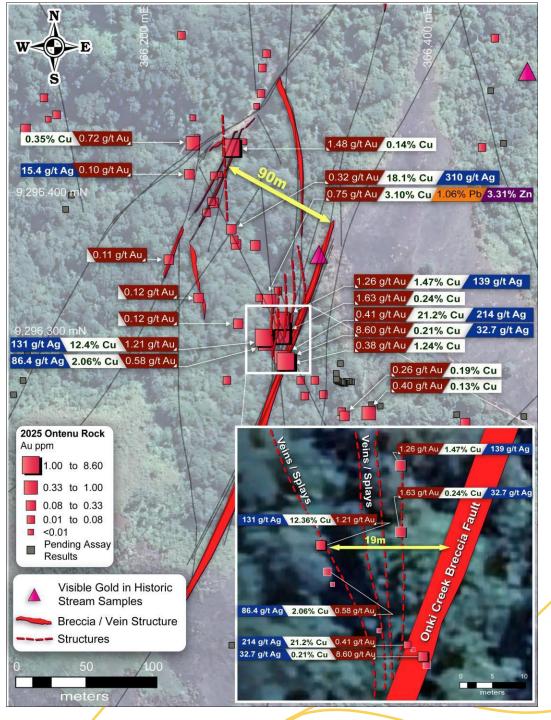


# OSENA-Ontenu NE: Onki Fault Area

# **ONTENU NE: Epithermal Au-Cu**

- Two significant NNE-SSW striking mineralized structures and multiple splays
- Gold in shear zone up 8.6g/t Au
- Copper in massive sulphide splay structures up to 21.1% Cu
- Silver up to 310g/t Au
- 19m wide target zone where splays join main Onki structure
- **90m wide zone** dilational jog
- Priority drill target





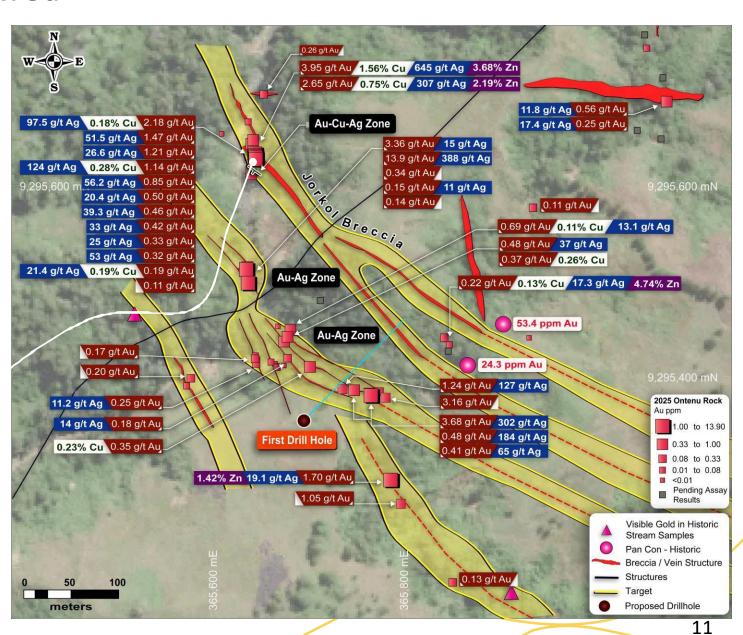


# OSENA-Ontenu NE: Southern Area

# **ONTENU NE: Epithermal Au-Cu**

- Currently drilling
- Jorkol Breccia with 6m channel (3-4m true width) averaging
   2.1g/t Au, 0.37% Cu, 211g/t Ag and peak value 3.95g/t, 1.56%
   Cu, 645g/t Ag
- Multiple other epithermal structures with rocks up to 3.68g/t Au, 302g/t Ag, 4.74% Zn

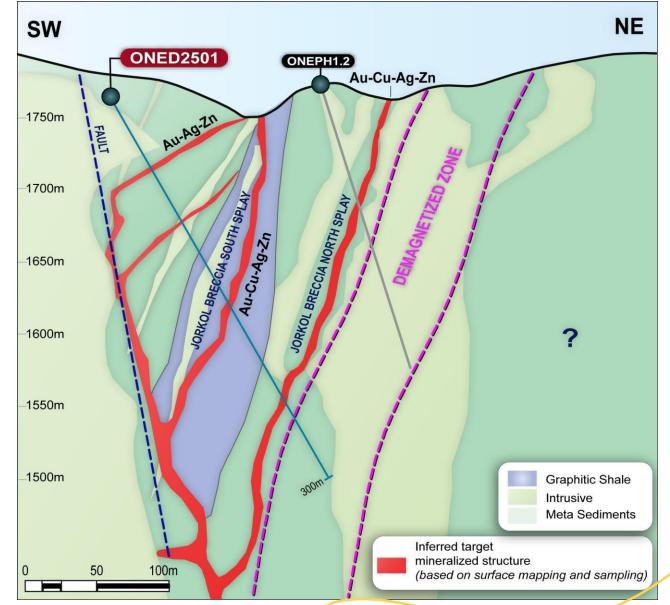




OSENA-Ontenu NE: Southern Area

# **ONTENU NE: Epithermal Au-Cu First Drill Hole**

- Drilling underway
- Targeting:
  - Equivalent shale host to K92
  - Hanging wall Au-Ag-Zn structures
  - Main Au-Cu-Ag-Zn structures of the Jorkol Breccias
  - Modelled demagnetized zone on footwall – inferred alteration zone
  - Other drill pads being prepared for on-going drilling



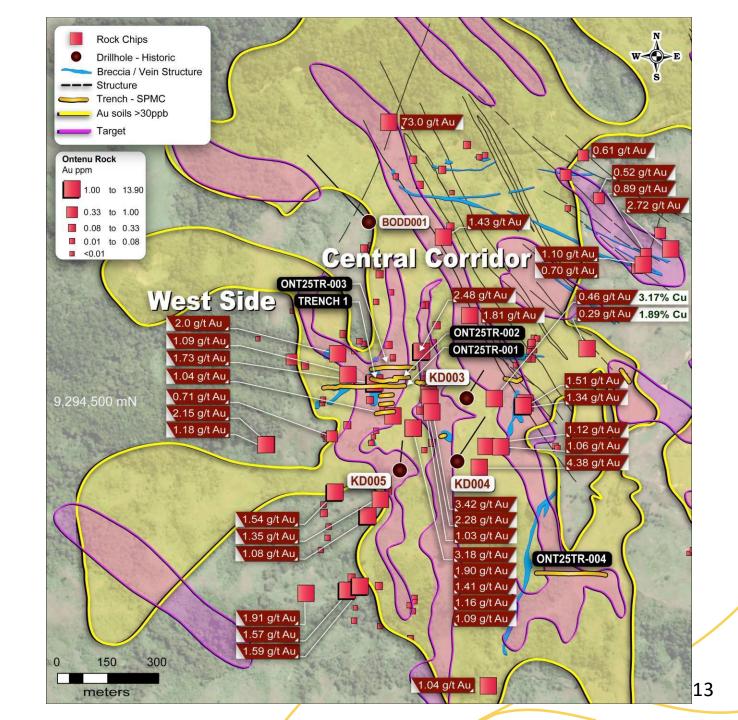


Geology in this section is schematic and interpreted from surface work

# **OSENA-Ontenu Central**

### **ONTENU Central**

- 2 x main corridors each >1km long with high tenor >100ppb Au & >250ppm Cu in soils
- Strong N-S and NE-SW structural control for targeting of high-sulphidation epithermal veins
- Historic drilling did NOT intersect main interpreted structures yet still yielded anomalous background with 98m @ 0.33g/t Au (KDD005)
- 79m @ 0.75g/t inc. 4 m @ 4.52 g/t Au and samples as high as 9 g/t in trenching
- Porphyry target at depth modelled with geophysical geochemical inversion modelling



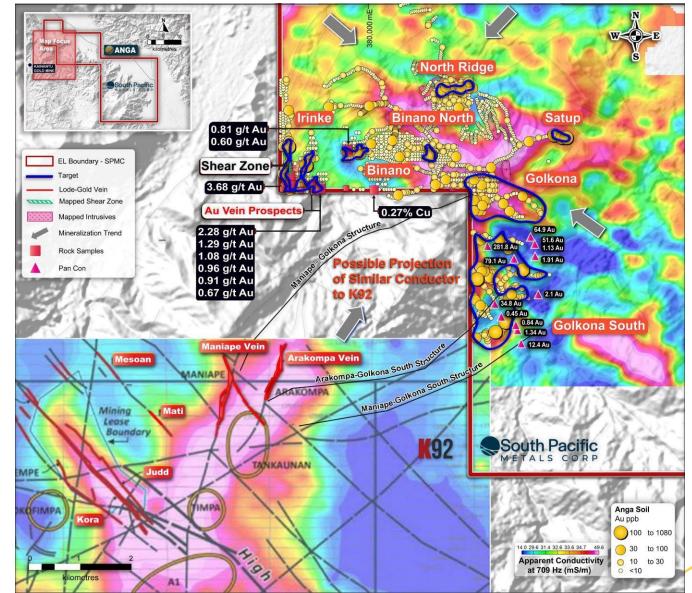
# Ontenu Comparison to K92 Mining

	•	
	K92 Mining – Kainantu Operations	SPMC: Ontenu Prospect Area
Discovery history	<ul> <li>Irumafimpa discovered and mined by Barrick</li> <li>Kora, Judd, discovered by Barrick, expanded and mined by K92</li> <li>Arakompa, Maniape, discovered by Barrick and expanded by K92</li> <li>2017 to 2025 expanded from 1.7Moz Au Eq to 6.1Moz Au Eq</li> </ul>	<ul> <li>Ontenu Central prospected by RGC and Barrick, little concerted follow up work.</li> <li>Ontenu NE discovered by SPMC</li> <li>No resource yet</li> </ul>
Location	<ul> <li>14km N of Kainantu Town</li> <li>Prior to discovery, no track or road access</li> <li>15km to Ramu Highway</li> </ul>	<ul><li>11km SW of Kainantu Town</li><li>Track and road access close by already</li><li>6km to Highlands Highway</li></ul>
Regional Setting	Kainantu Transfer Zone	Kainantu Transfer Zone
Surface Exposure and subsurface extent	<ul> <li>Irumafimpa 200m at surface to 500m subsurface strike length</li> <li>Kora Kudd – no appreciable surface expression, 1.6km sub-surface strike length</li> </ul>	<ul> <li>Structures mapped out over &gt;200m at surface</li> <li>Geochemistry anomalism indicates 1 to 2km strike potential</li> </ul>
Host Rocks	<ul> <li>Kora-Judd: metasediments and shales</li> <li>Arakompa-Maniape: dioritic intrusives</li> </ul>	<ul> <li>Ontenu NE Southern Area – metasediments and shales</li> <li>Ontenu NE Onki – dioritic intrusives</li> <li>Ontenu Central - dioritic intrusives</li> </ul>
Mineralisation styles	<ul> <li>Multiple Low to intermediation sulphidation structures</li> </ul>	Multiple Low to intermediate sulphidation structures
Geophysics	Mobile MT Apparent Conductivity Highs	Mobile MT Apparent Conductivity Highs
Geochemistry Pathfinders	• Au-Cu-Ag-Te-As	• Au-Cu-Ag-Te-As
Porphyry potential	A1 Porphyry & Blue Lake porphyry	<ul> <li>Ontenu Central Porphyry Deeps target</li> <li>Ontenu North – target</li> </ul>
Structural Orientations	<ul> <li>Kora-Judd: NW-SE</li> <li>Arakompa-Maniape: N-S to NNE-SSW</li> </ul>	<ul> <li>Ontenu NE South: NW-SE</li> <li>Ontenu NE Onki: N-S to NNE-SSW</li> <li>Ontenu Central: NW-SE to N-S</li> </ul>

# ANGA: TARGETING K9-STYLE LODE-GOLD VEIN MINERALIZATION

- 4x3km footprint coincident gold-geophysical anomalies
- 1.5 km east of K92's plant, & only 3 km along strike from Arakompa vein system.
- Analogous geology, geophysical anomalies, metal pathfinders & structure to that associated with mineralization at K92's systems
- Large Au in soil anomalies & rocks up to 3.68g/t Au,
   0.27% Cu; and stream sediment (pan con) to 282g/t

  Au

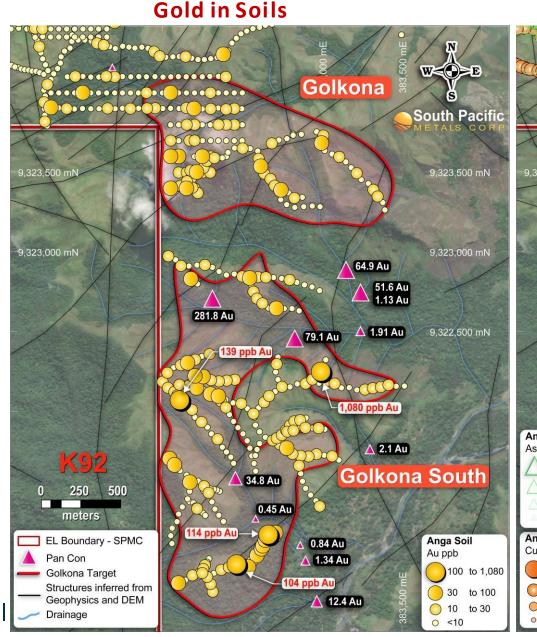




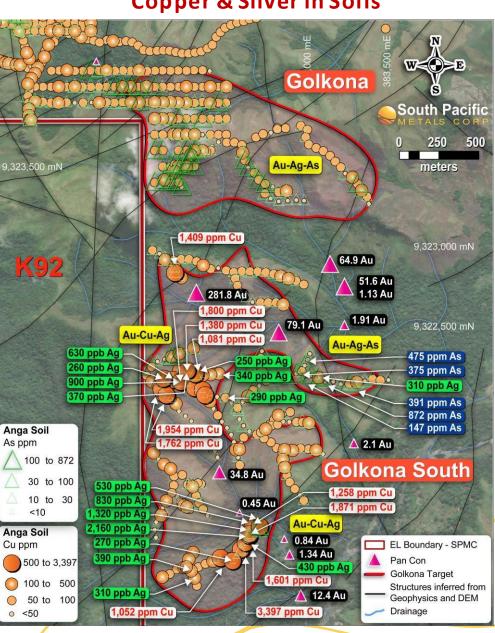


# ANGA: Golkona to Golkona South

- Large gold-silver-copper anomalies 2.2 x 1.1km
- Very high soil anomalies up to:
  - **1080**ppb **A**u
  - **3397ppm Cu**
  - **2160ppb** Ag
- Visible gold in stream sediment (PC) samples draining from target area with assays including:
  - 281.8g/t Au
  - 79.1g/t Au
  - 51.6g/t Au



# **Copper & Silver in Soils**

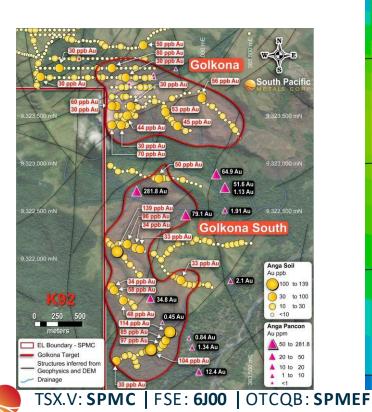


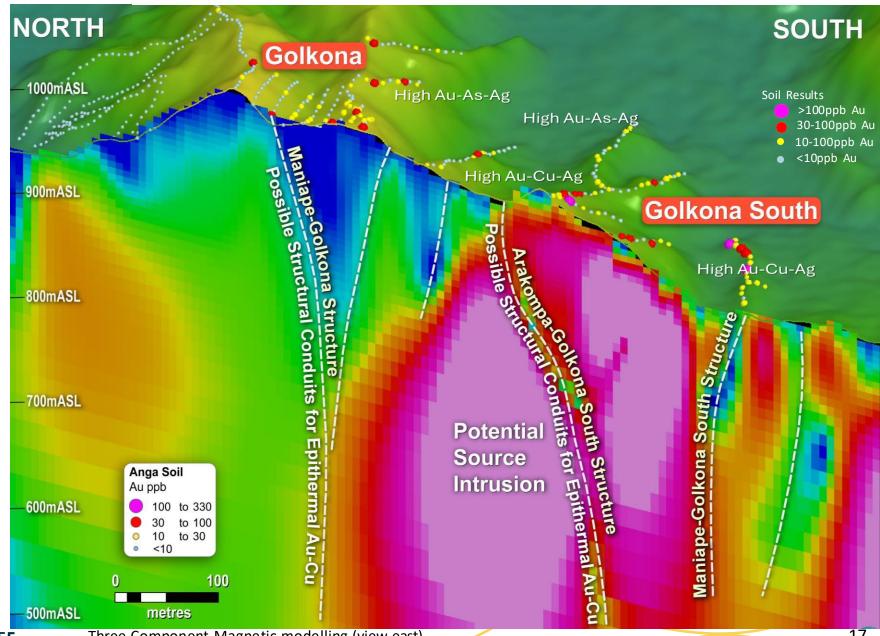


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# ANGA: Golkona to Golkona South

- **Advanced** geophysical modelling
- **Structures** (demagnetized zones) linking to K92 deposits
- Potential source intrusions
- Upcoming mapping and sampling ahead of finalised drill targeting



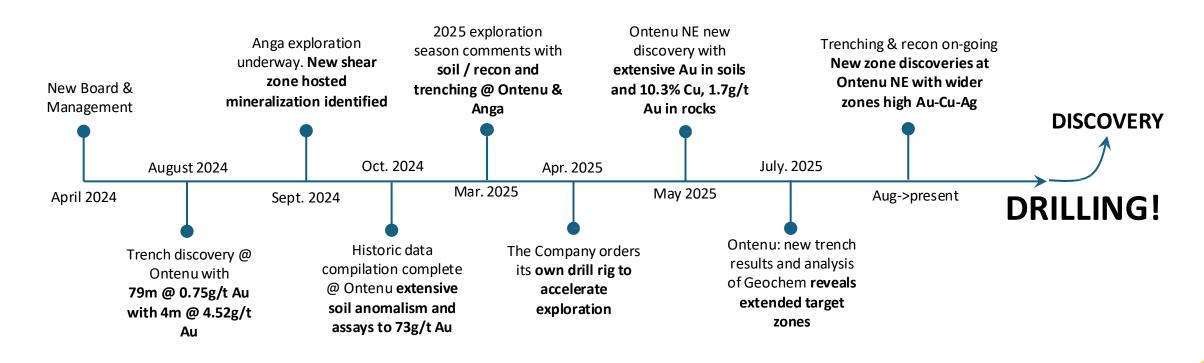


Three Component Magnetic modelling (view east)

# ONTENU TO ANGA - INCREASING WORK PROGRAMS

# It's been a busy time...and getting busier...

- 9 x geologists in country and more coming
- 6 x field technicians in the field sampling and surveying
- 5 x community relations personnel
- >25 x local employees on trenching, soil sample collection & drill pad clearing





# 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



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





# LEADERSHIP TEAM

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



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

### **Executive Chairman**

Founder of Torex Gold (TXG-T), now a \$4B+ 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.



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.



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.



**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.



Timo Jauristo

### Chief Executive Officer

Mining executive with over 40 years of global experience spanning exploration, project development, operations, and capital markets. Timo has held senior roles at Goldcorp Inc. and Newcrest Mining Ltd and brings extensive expertise in M&A, strategy, project evaluation and advancing large-scale projects across the Americas and Asia-Pacific.



# TECHNICAL TEAM

### **Oscar Clark**

### **Projects Manager**

A geologist with 18+ years international experience in remote operations. Oscar recently led a successful chromite investigation in Madagascar and has significant experience in PNG having led two prior drilling projects. Oscar is a former Project Director with KRL (now SPMC) & managed the Wabo Project delivering PNG's first JORC-compliant coal resource. Strengths include strategy, cross-cultural engagement, logistics, & drilling expertise.

### 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, of Perth, Australia. More than 30 years experience in the mineral exploration industry in program management and consulting. Dr Holden has worked all over the world and has prior experience in discovery on alkali epithermal and porphyry Cu-Au deposits.

# PNG-Based Geologists & Community Relations

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

### **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







# CAPITAL STRUCTURE

Issued and Outstanding shares	69,140,020
Options Outstanding (avg price 0.57)	3,573,500
Warrants Outstanding (avg price 1.39)	22,385,995
Total (Fully Diluted)	96,274,515
Insider and Strategic Ownership	~70 %
Working Capital	~C\$9M
Option Proceeds (if exercised)	C\$2.0M
Warrant Proceeds (if exercised)	C\$31.0M
Fully Diluted Cash Balance	C\$26.9M

As of December 8th, 2025

 $\mathsf{TSX.V:}\,\mathbf{SPMC}\,\,|\,\mathsf{FSE:}\,\,\mathbf{6J00}\,|\,\,\mathsf{OTCQB:}\,\mathbf{SPMEF}$ 





# SOUTH PACIFIC METALS – INVESTMENT CASE

- One of the Last Great Frontiers: Papua New Guinea hosts some of the world's largest copper-gold deposits, yet remains underexplored
- District-Scale Projects: Four 100%-owned properties; Ontenu & Anga directly beside K92 Mining's billion-dollar operation
- Discovery Ready: Large mineralized footprints, high-grades at surface, extensive groundwork completed drilling begins this month
- Tight Capital Structure: ~52M shares out, ~70% insider/strategic ownership, strong institutional backers
- Proven Team: Track record of building multi-billion-dollar mining companies and advancing discoveries in PNG
- Knocking on the Door of Discovery: Investors positioned at the exact inflection point before the drills turn

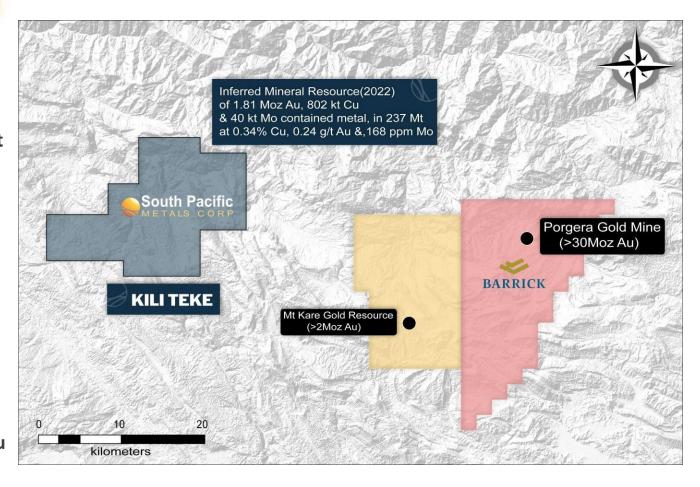


KILI TEKE & MAY RIVER

# KILI TEKE PROJECT: CLASSIC PORPHYRY CU-AU SYSTEM WITH POTENTIAL PORGERA-LIKE GOLD OVERPRINT

### KILI TEKE GOLD-COPPER PROJECT

- Located 40 km from the world-class Porgera Gold Mine, in a similar geological and structural setting
- Road accessible 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 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-Au rich targets
    - Untested target returning 27 m @ 0.97% Cu &
       1.25 g/t Au in historic trenching
  - High-grade Cu-Au Skarns
    - Surface samples up 27.5% Cu, 37.6g/t Ag, 3g/t Au
    - 7.8 m @ 12.98 % Cu, 11.75 g/t Au at depth



\*Refer to NI43101 Technical Report for the Kili Teke Project, effective November 18,2022. Mineral Resources that are not Mineral Reserves and do not have demonstrated economic viability



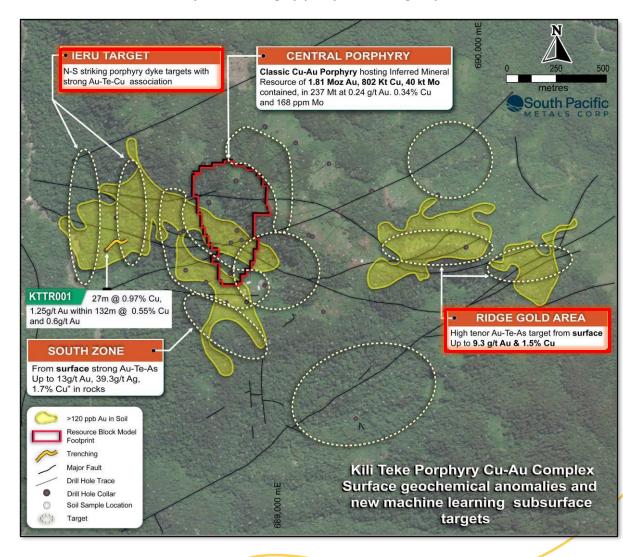
# KILI TEKE: MULTIPLE DRILL-READY TARGETS PROXIMAL TO RESOURCE

# **Recent Targeting Completed Using Machine Learning**

- Recently completed targeting exercise identified 10 exploration targets proximal to Kili Teke's Central Porphyry mineral resource:
  - Inferred Resource of 237Mt @ 0.24g/t Au, 0.34% Cu, (1.8Moz Au, 802Kt Cu = 4.2Moz Au Eq\*)
  - **leru Target** previous trenching returned **27m @ 0.97% Cu, 1.25g/t**Au within 132 m at 0.55% Cu and 0.6 g/t Au
  - Ridge Gold "Porgera-Style" Au Target: with strong goldtellurium-arsenic metal associations. Au in soils – up to 9300ppb Au (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 resource- predicting increasing bornite and vein content;

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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.

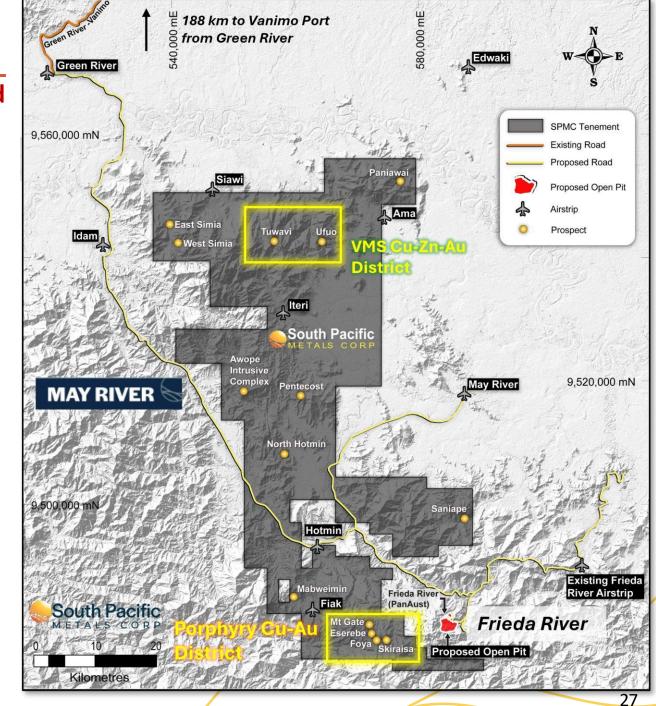
<sup>\*</sup>Au Eq based on equal recoveries of Cu and Au and prices of \$3300 per oz Au, \$4.45per lb Cu (\$9800 per tonne)

# **MAY RIVER PROJECT**

# 25+ Years Exploration Data Consolidated & Evaluated

- More than 20 targets, two of which host large scale previously drill prospects. Recent data review shows they host Au or Au-Cu mineralization:
  - Skygate Cu-Au Trend:
    - Adjacent to Frieda River (26.6Moz Au Eq)
    - 7 km long Au-Cu mineralized trend
    - Up to 109 m @ 1.53 g/t Au near surface in diatreme breccia in historic drill hole
  - The Ufuo-Tuwavi District hosts two complexes of drilled and trenched VMS 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 on expansive package of 1,700 km<sup>2</sup>



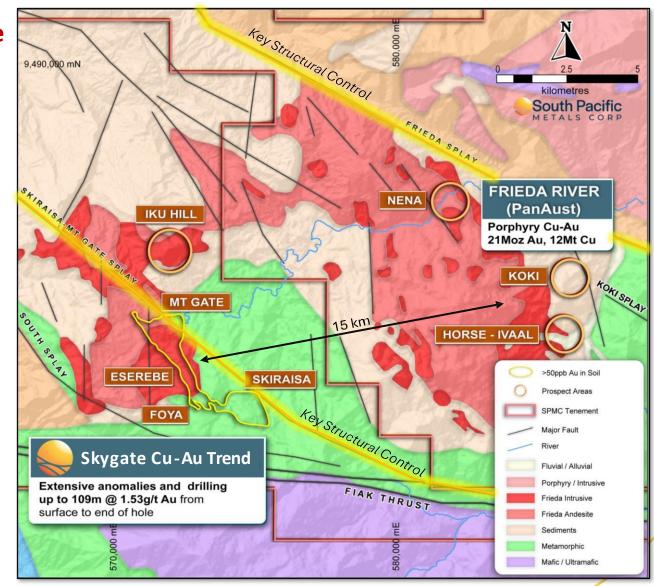


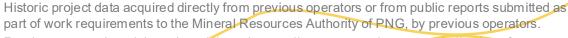
# MAY RIVER - SKYGATE Cu-Au TREND

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

# 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





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

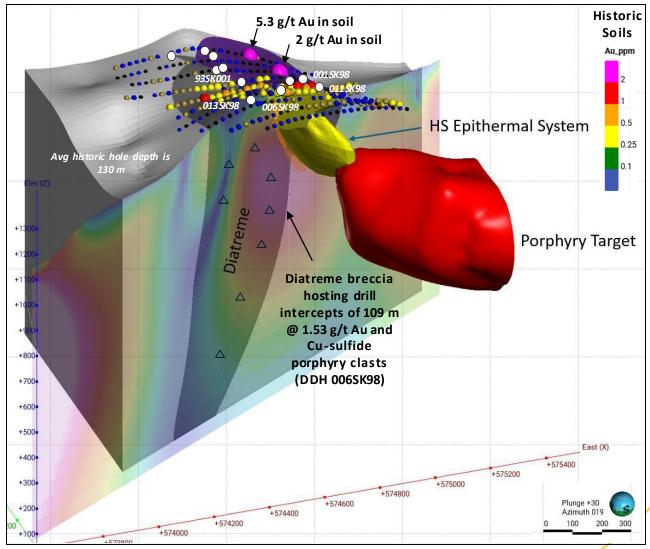


# MAY RIVER - SKIRAISA GOLD BRECCIA DEPOSIT

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

- 3D Geological and geophysical modelling 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-chalcopyrite-pyrite)
   identified in felsic intrusive clasts within the diatreme
   breccia suggests a deeper Cu mineralized target.
- Clear analogue to Wafi-Golpu Deposit

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.

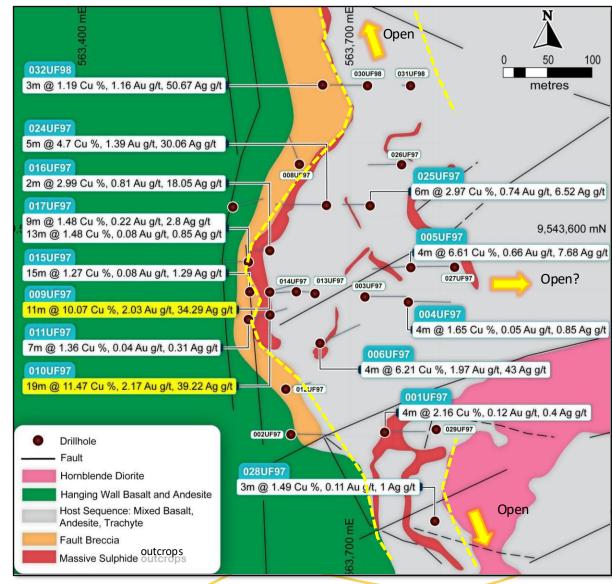


# MAY RIVER - UFUO POLYMETALLIC MASSIVE SULFIDE DEPOSIT

## **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





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# South Pacific METALS CORP

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# Appendix: Estimated Endowment of deposits shown on slide 4. Au EQ, if not reported by the operator, assumes equal recovery of Cu-Au and prices of \$3300per oz Au, \$4.45 per lb Cu (\$9800 per tonne Cu)

	_	•	_		•			•			•	•		
	Location	Ope rator	MT	Cu%	Au g/t	I Au Eq g/to	VIT copper	MLbs Copper	Moz Au	Au Equivalent (Moz)	Au Equivalent Production Koz	Details	Endowment Source	Production source
		PT Free port			. <b>.</b> .	1 0/	оррс.	Соррег	WIOZAU	(	NO2	Past production	https://portergeo.com.au/database/	Based on quarterly production, annualized https://s22.g4cdn.com/529358580/files/doc pr
Grasberg	West Papua, Indonesia	Indonesia	6000	0.9	0.7	1.53	54	119,048	135.0	295.	4 4000	and resources	mineinfo.asp?mineid=mn054	esentations/2025/FCX_2Q25_CC.pdf
Ok Tedi	Papua New Guinea mainland	Ok Tedi Mining	800	0.65	5 0.63	1.23	5.2	2 11,464	16.2	2 31.	6 62	Past production 6and resources	https://portergeo.com.au/database/ mineinfo.asp?mineid=mn194	Half year production annualized https://www.oktedi.com/2025/08/10/ok-tedi- announces-an-exceptional-2025-half-year- performance/
	Danua Naus Cuinas												https://portergeo.com.au/database/	
Frieda River	Papua New Guinea mainland	PanAust	1060	0.53	0.29	0.78	5.618	12,385	9.	9 26.	6	Resource	mineinfo.asp?mineid=mn388	
	Papua New Guinea												https://portergeo.com.au/database/	
Wafi Golpu	mainland	Harmony/Newmont	1000		1 0.71	1.63	10	22,046	22.8	52.	5	Resource	mineinfo.asp?mineid=mn809	
	Papua New Guinea											Past production	https://portergeo.com.au/database/	
Lihir	islands	Newmont	780		2.25	2.25			56.4	56.	4 67	Oand resources	mineinfo.asp?mineid=mn052	
	Papua New Guinea	Barrick/New Porgera										Past production	https://portergeo.com.au/database/	Barrick forecast 70Koz attributable and own 23% (23% Barrick, Zijin 26%, State & Landowners 51%) https://www.barrick.com/English/operations/p
Porgera	mainland	JV	398		2.5	2.50			32.0	32.	0 30	5and resources	mineinfo.asp?mineid=mn053	orgera/default.aspx
	Papua New Guinea												Indochine Mining historic	
Mt Kare	mainland	Pending	42.54	4	1.5	1.50			2.	1 2.	1	Resource	announcements	
Panguna	Papua New Guinea islands	Pending	2500	0.4	0.4	0.77	10	) 22,046	32.2	. 61.	8	Past production and resources	https://portergeo.com.au/database/ mineinfo.asp?mineid=mn441	_
	Papua New Guinea											Past production	https://portergeo.com.au/database/	FY 2024 https://www.harmony.co.za/operations/png/hid
Hidden Valley	mainland	Harmony Gold	152.4		1.7	1.70			8.	3 8.	3 16	4and resources	mineinfo.asp?mineid=mn897	den-valley/
	Papua New Guinea											Past production		
Tolokuma	mainland	Tolu Minerals	3.5	5	13	13.00			1.	5 1.	5	and resources	https://www.toluminerals.com/	
Woodlark Island	Papua New Guinea islands	Geopacific Minerals	48	3	1.07	1.07			1.	7 1.	7	Resource	https://geopacific.com.au/	
10.0110	Papua New Guinea												https://portergeo.com.au/database/	
Misima	islands	Ok Tedi Mining	99.7		1.07	1.07			3.	4 3.	4	Resource	mineinfo.asp?mineid=mn811	
	Papua New Guinea	South Pacific Metals			2.07	2.07								
Kili Teke	mainland	Corp	237	7 0.3	4 0.24	0.55	0.8058	1,776	1.	8 4.	2	Inferred Resource	https://southpacificmetals.ca/	
Crater	Papua New Guinea mainland	Crater Gold	24	1	1	1.00			0.:	3 0.	0	Resource	http://www.cratergold.com.au	
Mountain		Crater Gold	24	•	-	. 1.00			U.	5 U.	٥			
Simberi	Papua New Guinea islands	St Barbara Gold	127		1.15	1.15			4.	7 4.	7 5	Past production 88and resources	https://portergeo.com.au/database/ mineinfo.asp?mineid=mn1328	Annualized from STB Quarterly Report 30 July 2025
Kainantu	Papua New Guinea mainland	K92 Mining	24.6				0.3444	l 75				IO Resource	https://www.k92mining.com/ (note using Metal Equivalent on the website which uses different metal	Annualized based on last quarter 8 July 2025 K92 Mining
Namantu	mannana	K32 MIIIIIII	24.0	. 1.	<del>1</del> 0./	0.57	0.3444	/5	<i>J</i> 3.	/.	1 14	onesource /	prices)	1.02 111111116