



Conference Presentation

October 2024



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This presentation contains certain "forward-looking statements". Forward looking statements can generally be identified by the use of forward-looking words such as, "expect", "should", "could", "may", "predict", "plan", "will", "believe", "forecast", "estimate", "target" and other similar expressions. Indications of, and guidance on, future earnings and financial position and performance are also forward-looking statements.

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Cover Picture - Refer ASX Announcement - 16 October : Shallow VMS Intercept in first drill hole at Skyline Project YH24-123, 153.2m to 153.4m

The information in this presentation that relates to Exploration Results from the Picha & Charaque Projects, Peru and York Harbour Project, Newfoundland, Canada is extracted from the ASX announcements:

5 July 2023: Firetail signs binding terms sheet for acquisition of Peru Copper projects

14 November 2023: Encouraging First Assay Results from Picha Copper Project

5 February 2024: Significant polymetallic mineralisation at Picha Project

13 March 2024: Mineralised structure at Cumbre Coya extended

6 June 2024: Acquisition of York Harbour Copper Project, Canada

31 July 2024: Quarterly Activities Report/Appendix 5B Cash Flow Report

1 August 2024: High Grade Copper Results in Peru and York Harbour update

10 September : Early Opportunities identified at Canadian Copper Project

14 October: Prospective strike horizon increases to 25km at Skyline

16 October: Shallow VMS Intercept in first drill hole at Skyline Project

These announcements are available to view on the Company's website (www.firetailresources.com.au). The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements and that all the material assumptions and technical parameters continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

The information in this announcement that relates to exploration activities in Peru is based on information compiled by Mr Glenn Poole who is a Member of the Australasian Institute of Mining and Metallurgy. Mr Poole is an employee of Firetail Resources Limited and has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves' (the JORC Code). Mr Poole consents to the inclusion of this information in the form and context in which it appears.

The information in this presentation that relates to the Exploration Results for Skyline Copper Project is based on information compiled and fairly represented by Mr Glenn Poole, who is a Member of the Australian Institute of Geoscientists and employee of Firetail Resources Ltd. Mr Poole has sufficient experience relevant to the style of mineralisation and type of deposit under consideration, and to the activity which he has undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Poole consents to the inclusion in this report of the matters based on this information in the form and context in which it appears.

This presentation has been authorised for release by the Board of Directors

Copper Projects In Favorable Jurisdictions





Peru, South America



Skyline Copper Project, Newfoundland, Canada



- Advanced, high-grade, drill defined Copper-Zinc-Silver opportunity in Newfoundland, Canada
- Recent exploration resurgence in region including Firefly Metals (ASX:FFM) and AuMEGA (ASX:AAM)
- Project accessed via direct flight to Deer Lake via Toronto
- Excellent access, sealed road across northern edge of tenure, various tracks into property
- Hydro power (96% of supply to NL is hydro)
- Local skilled labour and support services readily accessible
- Capacity to work all year round
- Newfoundland is globally regarded as one of the best mining friendly jurisdictions
- Supportive mining legislative framework



Historic Mine with Untapped Potential



- Historic production of 100,000 tonnes mined at 3-12% Cu, 7% Zn and 1-3oz/t Ag between 1898 and 1913
- Limited Modern project wide exploration carried out since 1990's by Noranda Exploration (Now Glencore)
- Recent exploration solely focussed on Historic Mine, significant drilling results¹ include:
 - 29.0m @ 5.25% Cu from 147m
 - 22.56m @ 4.34% Cu from 68.88m
 - 24.3m @ 2.77% Cu, 9.3% Zn from 93m
 - 24.54m @ 2.14% Cu, 12.78% Zn from 21.03m
 - 14.88m @ 3.08% Cu from 30.88m
- Until Recently, No property-wide Airborne EM survey ever flown across Skyline Project, provides immediate potential for identifying similar VMS style-systems within the 110km² contiguous land package
- Firetail plans to unlock the potential at Skyline by providing a well thought out modern exploration program

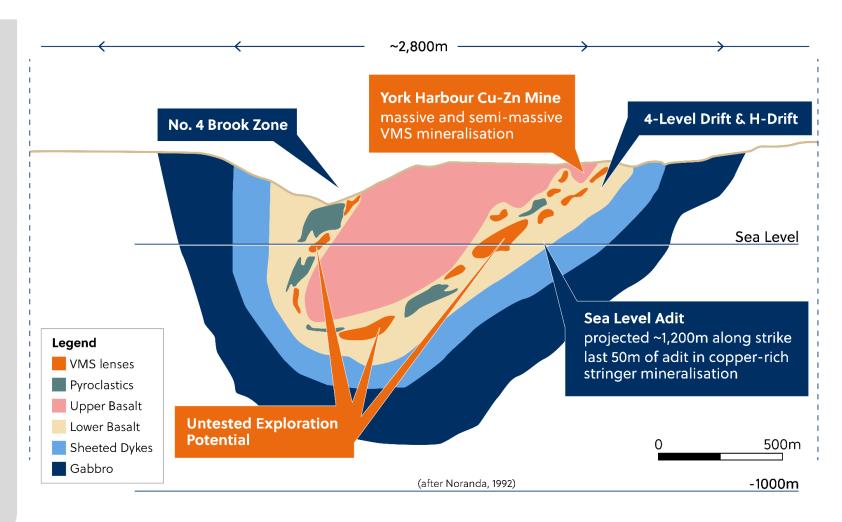


¹Refer ASX Announcement - 6 June 2024: Acquisition of York Harbour Copper Project, Canada

Ready to Drill Targets – Massive Upside Potential



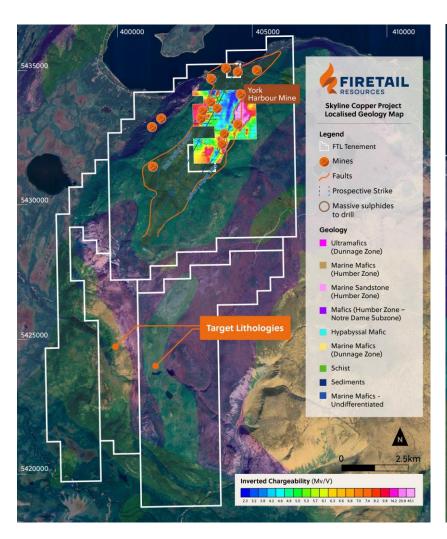
- No deep drilling completed to date, ~80% less than 200m from surface
- Mineralisation model indicates potential for additional blind VMS targets at depth along 25km prospective strike
- Firetails maiden 5,000m diamond drilling program aims to infill and extend drill defined mineralisation
- Airborne EM survey across
 16km of prospective strike
 -results in coming weeks

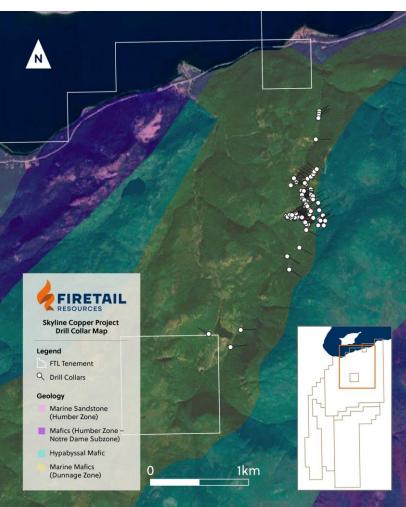


Interpreted geological cross section of the York Harbour Mine Area

Skyline Geology & Mineralisation Potential





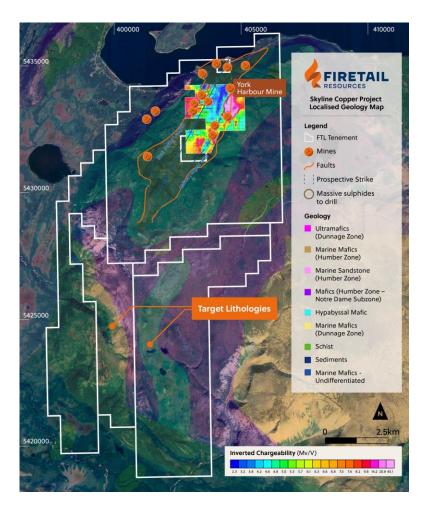


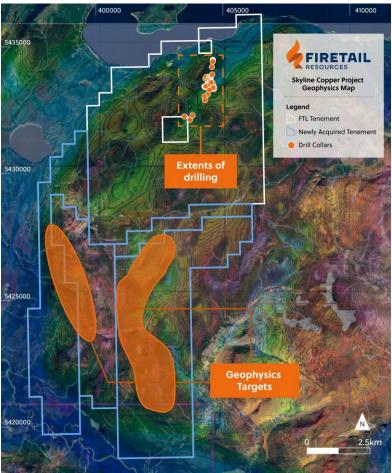
- Skyline Project is a
 Cyprus-Type
 Volcanogenic Massive
 Sulphide (VMS)
- VMS Mineralisation tends to occur near contact between hydrothermally altered
- 25km of prospective geological strike with very limited drilling²
- Existing targets already identified leveraging off historic geophysics
- Leveraging data and analysis off 20km of modern diamond drilling

Geophysics – Heli-EM



- IP survey completed 2022
- Results show high chargeability coupled with low resistivity indicating massive and semi-massive sulphide zones
- First property wide Airborne EM survey October '24, expanded to cover partial areas of new licences
- Multiple opportunities to use geophysics to both define new targets and refine understanding of existing targets





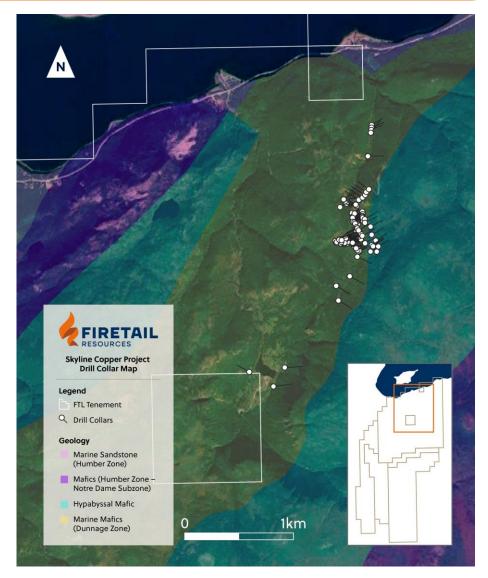
High Grade Copper Opportunity



- Multiple Significant thick high-grade intersections³
- Majority of the drilling limited to 200m depth
- Drilling remains open along strike and down dip growth potential from existing drill defined mineralisation

Hole	Total Depth	From	То	Interval	Cu%	Zn%	Ag g/t
YH21-024	176.0	147.0	176.0	29.0m	5.3	2.6	9.0
Y-8	135.9	68.9	91.4	22.6m	4.4	0.1	n/a
YH21-018	164.0	93.7	118.0	24.3m	2.8	9.3	18.2
LU96	38.1	18.0	29.9	11.9m	4.8	5.6	n/a
LU133	47.6	21.0	45.6	24.5m	2.1	12.8	n/a
YH21-020	164.0	109.4	129.5	20.1m	2.5	6.3	5.4
LU136	49.4	42.2	49.4	7.2m	6.6	0.2	n/a
Incl		42.2	44.5	2.3m	15.9	0.4	n/a
LU120	50.9	30.9	46.1	14.9m	3.1	1.1	n/a
YH22-107	133.1	124.1	133.1	9.0m	4.7	10.2	22.7
YH22-061	170.0	115.3	128.9	13.6m	3.0	7.2	21.4
YH21-022	236.0	166.6	186.0	19.4m	1.8	13.5	19.1
YH22-082	182.0	111.8	123.0	11.3m	2.7	9.1	20.0
Y-13	97.2	61.3	74.9	10.7m	4.1	-	n/a
4-44	121.3	76.2	82.9	6.7m	4.2	10.5	n/a



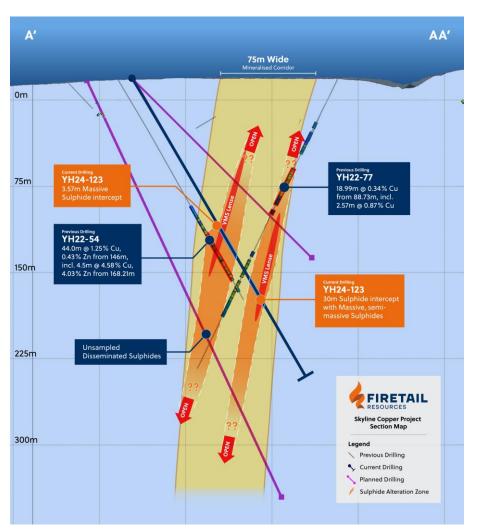


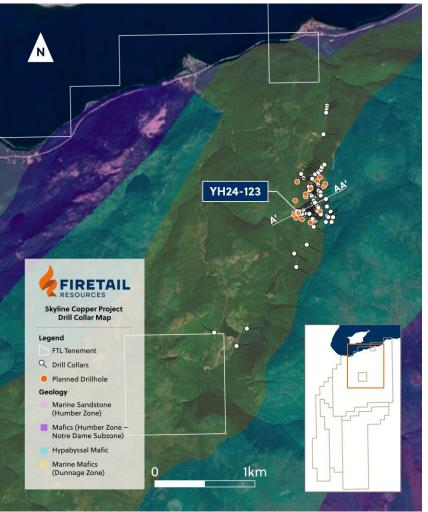
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Drilling Program Plan - Underway



- Fully Funded for 2024 Exploration activities
- Current drilling aims to infill and extend known mineralisation
- Multiple intercepts remain open along strike and down dip
- Follow up drilling indicates broad system with high grade lenses
- Interpreted 75m wide corridor of mineralisation⁴





Next steps at Skyline Copper Project – News flow



5,000m Maiden Diamond Drilling Program Underway

Assays from current infill and extension diamond drilling program

Assay results from sulphide mineralisation in historical core adjacent to high grade intervals

Current Drilling interpretation & Airborne EM survey targeting in coming weeks/months

Infill and extensional drilling of priority targets

Regional reconnaissanc e exploration

Permitting and drill testing of newly identified EM targets







Peru Copper Projects Overview





- Peru is a mining-friendly jurisdiction where 12% of GDP and 60% of total exports attributed to the mining industry
- Currently the 2nd largest global producer of copper and silver
- Projects located close to existing transportation & infrastructure
- FTL has excellent Government and Community relations
- Surrounded by Gold and Copper Projects, including:
 - San Gabriel Gold Project (Buenaventura NYSE: BVN)
 Fully permitted and in construction
 - Reserves: 14.9Mt with 4.04 g/t Au and 6.43 g/t Ag for 1.94MOz Au
 - **Berenguela Ag, Cu, Mn, Zn Deposit** (Aftermath Silver TSX-V:AAG)
 - Resources: 40.2Mt with 78 g/t Ag 6.1% Mn 0.67% Cu 0.34% Zn





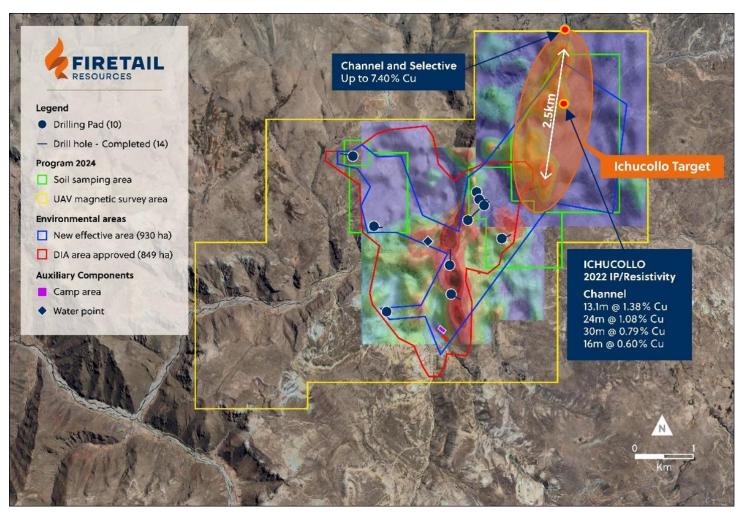
Picha Copper Project



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- Permitting for Ichucollo Target underway
- Channel sampling supports large scale⁵
 - 13.1m @ 1.38% Cu
 - 24.0m @ 1.08% Cu
 - 30.0m @ 0.79% Cu
 - 16.0m @ 0.60% Cu
- Target supported by Geophysics and Geology mapping
- Magnetics Survey Completed over area
 - Results pending





⁵5 July 2023: Firetail signs binding terms sheet for acquisition of Peru Copper projects

Next steps at Picha Project



Geochemical soil sampling



Magnetics Geophysics Survey



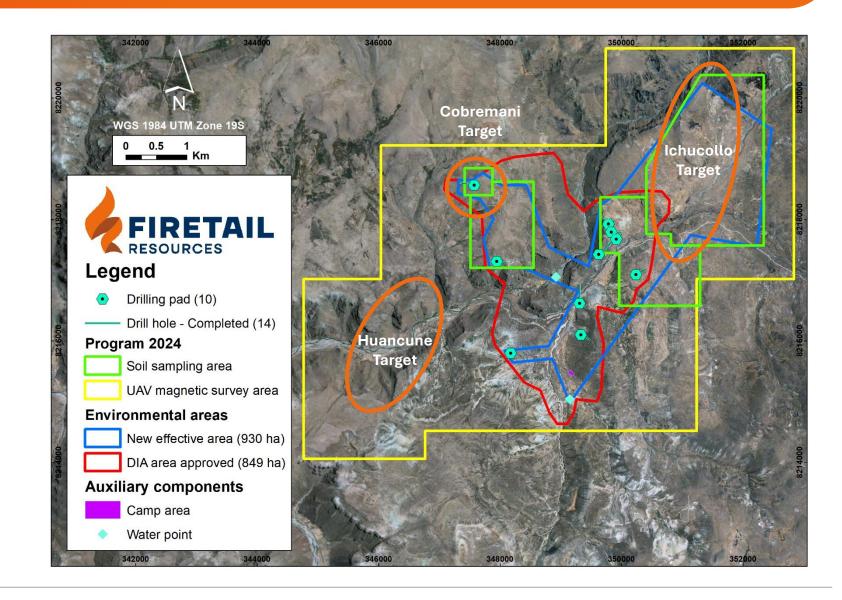
RC and Diamond Drill Planning



Environmental permitting new areas



Ichucollo and Cuti Target (555 hectares)



Why Firetail Resources?



Drill ready high priority targets defined and maiden drill program underway at Skyline, multiple upcoming value catalysts



Well funded for planned exploration activities



Proven team with track record of discovery & generating shareholder value



FIRETAIL

Glenn Poole

Managing Director & CEO

Glenn is an experienced technical geologist with a proven track record in developing and rejuvenating mineral assets with numerous ASX listed companies.

Glenn was Technical Director and Chief Geologist at Greenstone Resources (ASX:GSR). He was technical lead for Firefly Resources prior to the merger with Spartan Resources (ASX:SPR) and held senior positions within Northern Star (ASX:NST) and Superior Gold (TSXV).

Glenn holds a BSc in Geology from the University of Otago and a Master of Business Administration (MBA) from La Trobe University.

Brett Grosvenor

Non-Executive Chair

Mr Grosvenor is an experienced executive with over 25 years' experience in the Mining and Power industry. Holding a dual tertiary qualification in Engineering and a Master in Business.

He is currently a director of ASX listed Perpetual Resources Ltd, Carbine Resources and Firebird Metals Limited. He sits on the Project Steering Group for Patriot Battery Metals and the Australian Industry Consultation Group for Battery and Critical Minerals.

Simon Lawson

Non-Executive Director

Mr Lawson is the Managing Director of Spartan Resources Limited (ASX: SPR), and also serves as Technical Director for Labyrinth Resources (ASX:LBR).

Mr Lawson was instrumental in the targeting and implementation of exploration for the discovery of Spartan's rapidly emerging 1.5Moz Never Never high grade gold deposit.

He holds a Master of Science in Geology from Auckland University and has more than 15 years of exploration, production and management experience in gold and base metals.

George Bauk

Non-Executive Director

Mr Bauk is an experienced executive, with 30 years in the resources industry, having held global operational and corporate roles with Northern Minerals (ASX:NTU), WMC Resources and Western Metals.

Mr Bauk is Executive Chair of Thunderbird Resources (ASX:THB); Non Executive Chairman for both Lithium Australia (ASX:LIT) and PVW Resources (ASX:PVW).

Alison Dines

Senior Geologist

Alison is an experienced exploration geologist with over 13 years experience in the junior mining sector across multiple commodities and deposit types.

Ms Dines has worked on rare earth elements, epithermal gold, porphyry copper, base metals, IOCG, lithium, intrusion-related gold, shear hosted copper-gold, diagenetic sandstone-hosted copper and stratabound copper deposits throughout Australia. Most recently Alison was the Exploration Manager at ChemX Materials Ltd (ASX:CMX).

Jhony Vargas

Project Manager - Peru

Jhony is an Exploration Geologist with over 10 years' experience in regional and district exploration of deposit type Skarn (Cu-Au and Cu-Mo), porphyry (Cu-Au and Cu-Mo), epithermal high and low sulphidation (Au-Ag), & polymetallic veins of (Ag-Pb-Zn).

Prior to Firetail, Jhony gained extensive experience in exploration projects in Peru, including roles with Kuya Silver, Miramont Resources, Compania Minera Milpo, Silver Standard and Newmont Goldcorp Corporation.

He has been working for Kiwanda (Firetail's Peruvian subsidiary) on the Picha Project since 2021.

Craig McNab

Company Secretary

Craig McNab is a Chartered Accountant and Fellow member of the Governance Institute of Australia (Chartered Secretary) with over 15 years' experience in the resource industry and accounting profession in Australia, New Zealand and the UK. Craig initially qualified as an auditor at PricewaterhouseCoopers and his experience includes senior finance positions held at the De Beers Group and various corporate roles at Anglo American plc in London. He provides services to a number of ASX-listed companies, specialising in corporate compliance and financial accounting. Craig has held the position of Company Secretary for a number of ASX listed companies including the management of several companies from incorporation through to IPO.

Corporate Overview



ASX Code FTL

Market Cap

\$38.09m

Share Price \$0.115 23 October 24 **Total Shares**

331.2m

Cash (30 Sep 24)

\$3.6m*

Options

32m

19.5m Performance Rights **Enterprise Value**

\$34.5m

BOARD OF DIRECTORS & KEY MANAGEMENT

Brett Grosvenor

Non-Executive Chair

Simon Lawson

Non-Executive Director

Craig McNab

Company Secretary

Glenn Poole

Managing Director & CEO

George Bauk

Non-Executive Director

KEY SHAREHOLDERS

York Harbour Metals Inc	30.19%
Hong Kong Jayson	5.92%
Thunderbird Resources	4.98%
Spartan Resources	3.74%
Terra Capital NR Fund	3.02%

Top 20 holds approx. 72% of the Register | Management & Board hold approx. 2.4%



Glenn Poole

Managing Director

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