

Copper-Focused Exploration,  
Discovery & Growth  
in Canada & Peru

Investor Presentation | February 2025



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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*  
*6 June 2024: Acquisition of York Harbour Copper Project, Canada*  
*31 July 2024: Quarterly Activities Report/Appendix 5B Cash Flow Report*  
*14 October 2024: Prospective strike horizon increases to 25km at Skyline*  
*16 October 2024: Shallow VMS Intercept in first drill hole at Skyline Project*  
*4 November 2024: Significant Grades Confirmed at Skyline*  
*12 December 2024 : Exploration Gains momentum at Skyline Copper Project, Canada*  
*16 December 2024: Drilling Extends High Grade Copper Mineralisation at Skyline*  
*6 January 2025: Picha Project Peru Selected for BHP Xplors accelerator Program*  
*28 January 2025: New Target Identified at Picha Project, Peru*  
*3 February 2025: Drill Results Set Stage for Growth at Skyline*  
*10 February 2025: Multiple Substantial EM Conductors Defined at Skyline*

These announcements are available to view on the Company's website ([www.firetailresources.com.au](http://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 presentation that relates to the Exploration Results for Skyline Copper Project and Picha and Charaque Projects, Peru 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**

TEAM WITH TRACK RECORD OF VALUE-CREATION

# Directors & Key Management

BOARD OF DIRECTORS

## Rob Jewson

### NON-EXECUTIVE CHAIR

Rob has a wealth of global experience in corporate transactions and operational geology roles across the global mining sector. He brings 18 years of experience specialising in identifying geological opportunities and commercialising resource projects.

## Glenn Poole

### MANAGING DIRECTOR & CEO

Glenn is a geologist with a proven track record in revitalising mineral assets for ASX-listed companies. He has held senior roles at Greenstone Resources, Firefly Resources, Northern Star and Superior Gold. Glenn holds a BSc in Geology from the University of Otago and an MBA from La Trobe University.

## Simon Lawson

### NON-EXECUTIVE DIRECTOR

Simon is Executive Chairman of Spartan Resources (ASX:SPR) and Technical Director of Labyrinth Resources (ASX:LBR). He oversaw the discovery of a series of high-grade deposits which have transformed Spartan's 2.9Moz Dalgaranga Gold Project in WA. Simon has over 15 years of experience in gold and base metals exploration production, and management, and holds an MSc in Geology from Auckland University.

MANAGEMENT & TECH TEAM

## Alison Dines

### EXPLORATION MANAGER

Alison is an exploration geologist with 14+ years in junior mining, working across various commodities and deposit types. She has extensive experience with rare earths, gold, copper, lithium and other deposit types across Australia.

## Jhony Vargas

### PROJECT MANAGER - PERU

Jhony, an exploration geologist with 10+ years of experience, specialises in skarn, porphyry, epithermal and polymetallic vein deposits. He has worked on exploration projects in Peru with Kuya Silver, Miramont Resources and Newmont Goldcorp, among others. Since 2021, he has worked for Kiwanda, Firetail's Peruvian subsidiary, on the Picha Project.

## Craig McNab

### CFO/Co-Sec

Craig McNab, a Chartered Accountant and Governance Institute Fellow, has 15+ years of experience in resources and accounting across Australia, New Zealand and the UK. Formerly with PwC, De Beers and Anglo American, he now focuses on corporate compliance and financial accounting for ASX-listed companies, including IPO management.

INVESTOR INFORMATION

# Corporate Overview

**ASX-FTL**

\$24.8m

Market Cap  
Share Price \$0.065 (28/2/2025)

381.5m

Total Shares

\$3.6m

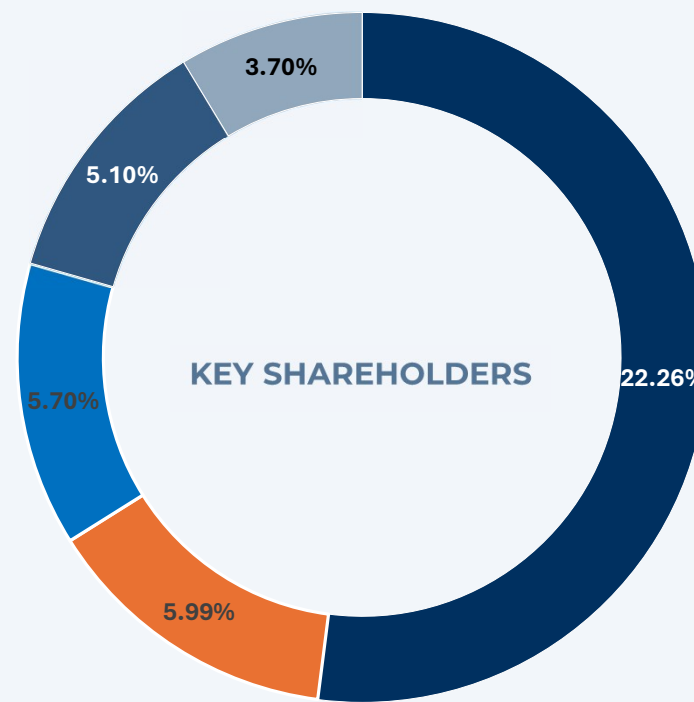
Cash  
(Post Raise 11/2/2024)

36.5m

Options\*  
13.2m Performance Rights

\$21.2m

Enterprise Value



- York Harbour Metals
- Board & Management
- Terra Capital NR Fund
- Hong Kong Jayson
- Spartan Resources

# Key Value Drivers

1. Exploring for major new copper discoveries in Canada and Peru, two of the world's best operating jurisdictions.

District-scale VMS exploration at the Skyline Copper Project in Newfoundland, Canada, surrounding a historical high-grade mine.

2.

Targeting Tier-1 scale porphyry copper discoveries in Peru in an emerging belt with multiple large-tonnage gold & base metal mines.

3.

Picha Project, Peru selected for the 2025 BHP Xplor Program, providing access to funding & world-class technical expertise.

4.

New management team with strong track record of success, strengthened balance sheet following recent asset divestments.

5.

# Copper Projects in Favourable Jurisdictions



**Newfoundland**  
CANADA



**Peru**  
SOUTH AMERICA



## SKYLINE PROJECT

Cu-Zn-Ag Project



## CHARAQUE

Cu-Ag Project



## PICHA

Cu-Ag Project



NEWFOUNDLAND, CANADA

# Skyline Copper

**HIGH-GRADE OPPORTUNITY**  
 An advanced copper-zinc-silver project with drill-defined mineralisation, located in a region seeing renewed exploration activity from companies like Firefly Metals and AuMEGA.

**SKILLED WORKFORCE & YEAR-ROUND OPERATIONS**  
 Local skilled labour and technical support services are readily available, enabling continuous, year-round operations.

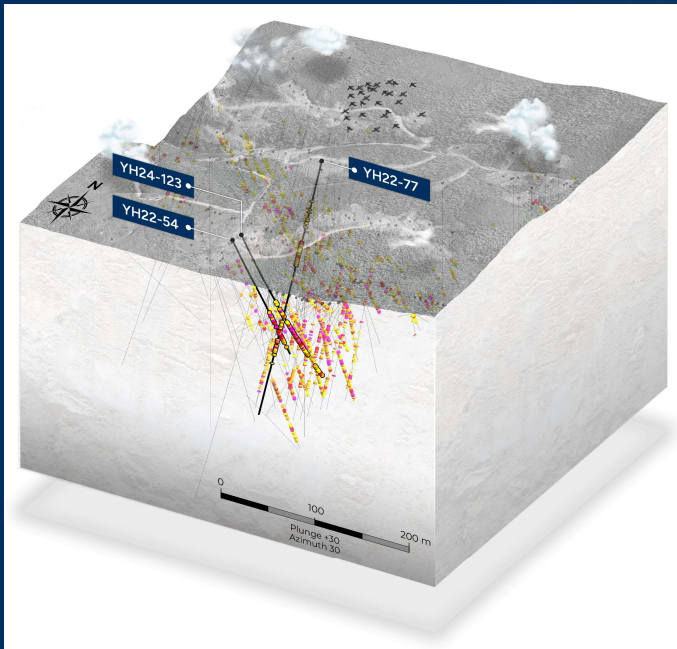
**MINING-FRIENDLY JURISDICTION**  
 Newfoundland offers a globally recognised mining-friendly environment with strong, supportive legislation.

**EXCEPTIONAL ACCESS & INFRASTRUCTURE**  
 Direct flights to Deer Lake via Toronto. Sealed road across northern edge of tenure. Ready access to hydro power and proximity to TransCanada highway

**Skyline Copper**  




# Historical Mine with Untapped Potential



## HISTORICAL POTENTIAL

Skyline boasts 100,000 tonnes of historical production (3-12% Cu, 7% Zn, 1-3 oz/t Ag) between 1898 and 1913, with limited modern exploration since the 1990s by Noranda (now Glencore).

## UNTAPPED EXPLORATION OPPORTUNITY

The 110 km<sup>2</sup> land package offers excellent potential for identifying VMS-style systems. Previous targeting done using ineffective methods. New targeting strategy developed with recent information

## MODERN EXPLORATION PROGRAM

Firetail is aiming to unlock Skyline's district scale potential through a well-designed, modern exploration program.

## SIGNIFICANT DRILL RESULTS <sup>1,2,3</sup>

- 29.0m @ 5.3% Cu from 147.0m – YH21-024
- 20.1m @ 2.5% Cu from 109.4m – YH21-020
- 24.3m @ 2.8% Cu from 93.0m – YH21-018
- 23.0m @ 3.6% Cu from 152.0m – YH24-126
- 28.5m @ 1.4% Cu from 185.7m – YH24-123
- 13.6m @ 3.0% Cu from 115.3m – YH22-061

1^ASX – 6/6/2024 – Acquisition of York Harbour Copper Project  
2^ASX – 4/11/2024 – Significant Grades Confirmed at Skyline

[firetailresources.com.au](http://firetailresources.com.au)

3^ASX – 16/12/2024 – Drilling Extends High Grade Copper at Skyline



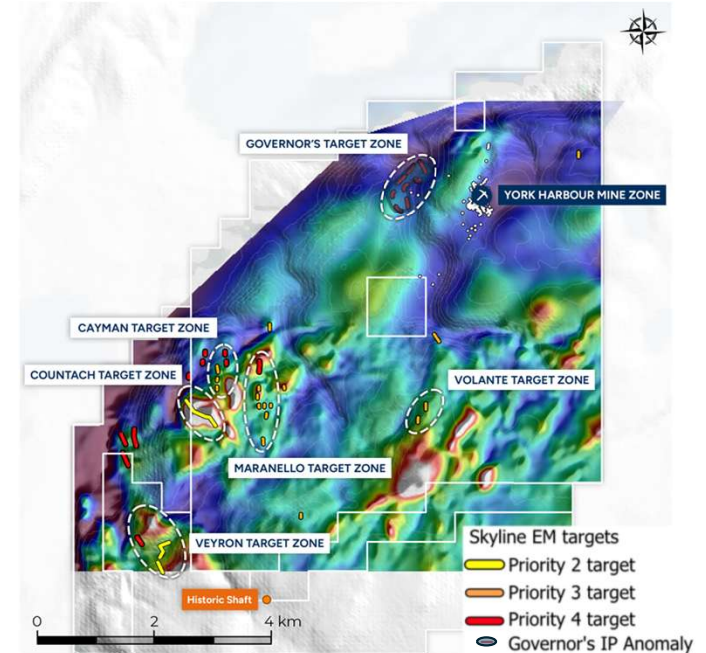
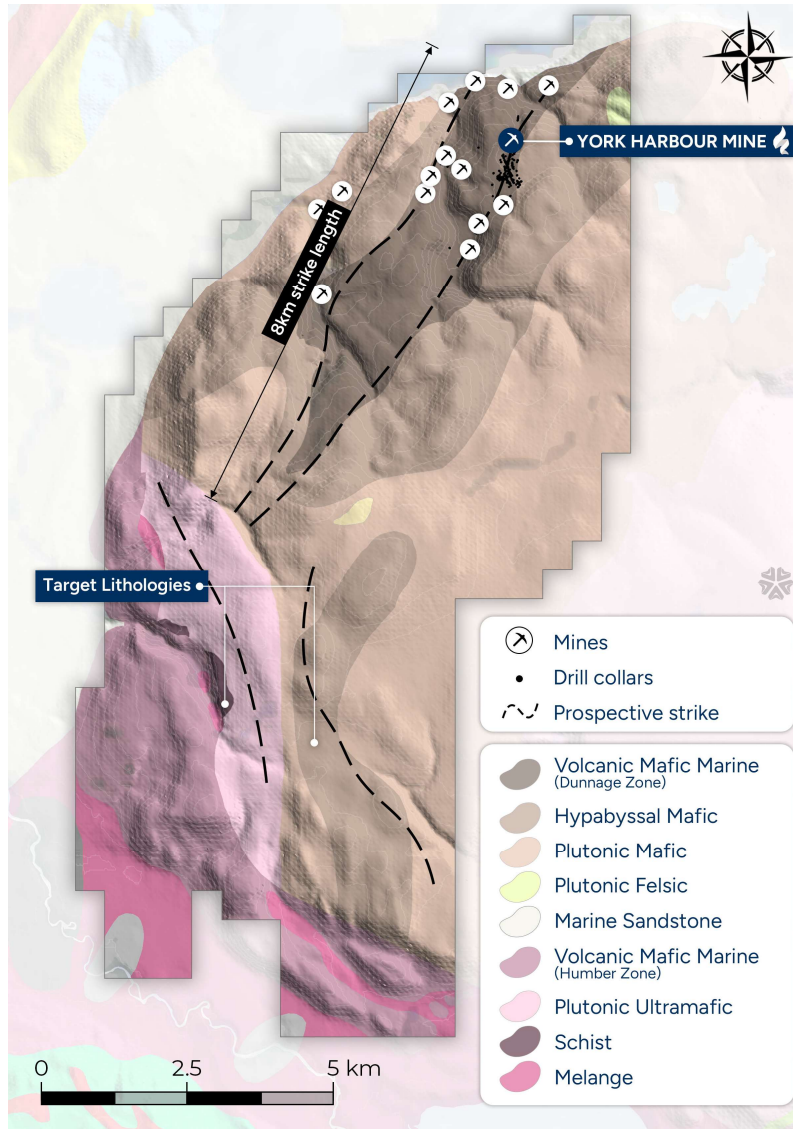
# Geophysics

IP Results show high chargeability coupled with low resistivity indicating massive and semi-massive sulphide zones

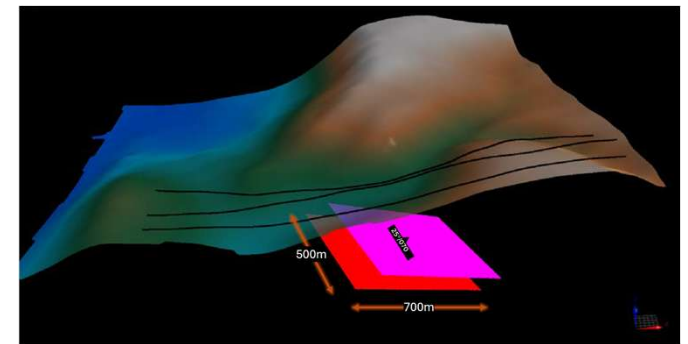
First property-wide Airborne EM Q4 2024, **5 New Target Areas Identified**

Multiple opportunities to use geophysics to both define new targets and refine understanding of existing targets

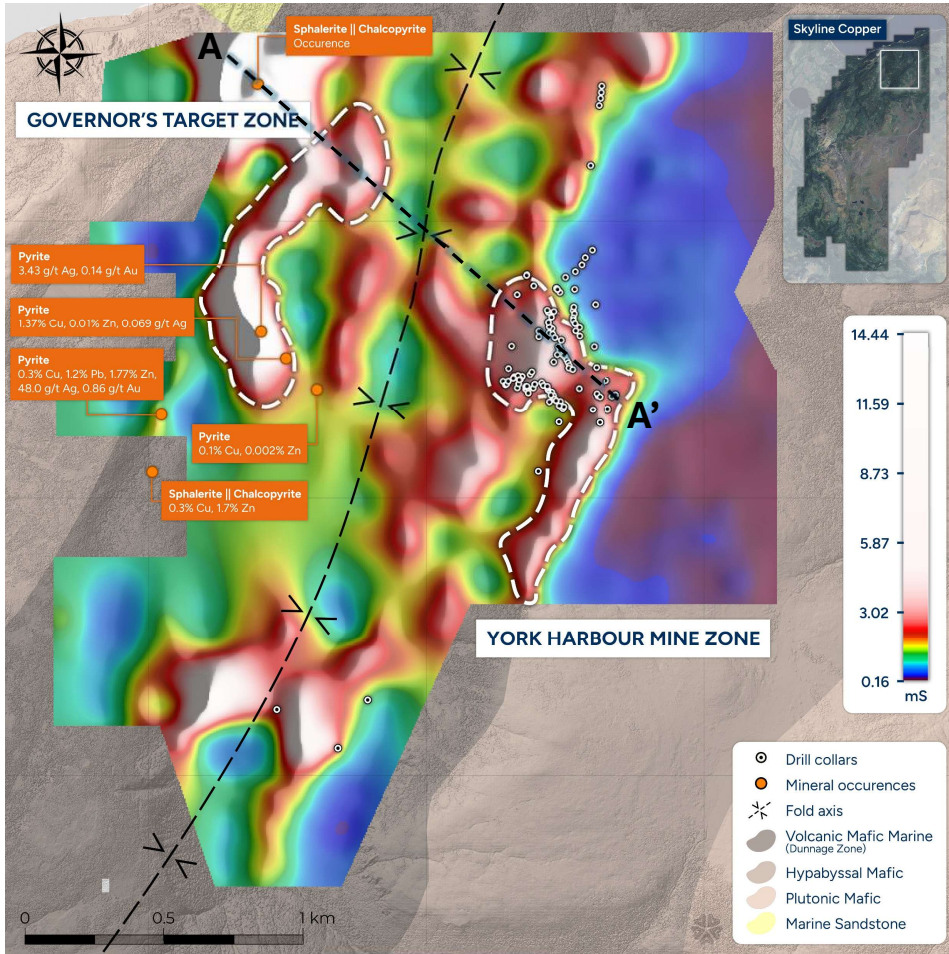
- Ground based 3D IP Planned to commence Q1 2025
- Drone Mag over new target areas in Q1/Q2 2025
- Heli-EM over southern Tenure planned for Q2 2025
- Follow-up Diamond Drilling



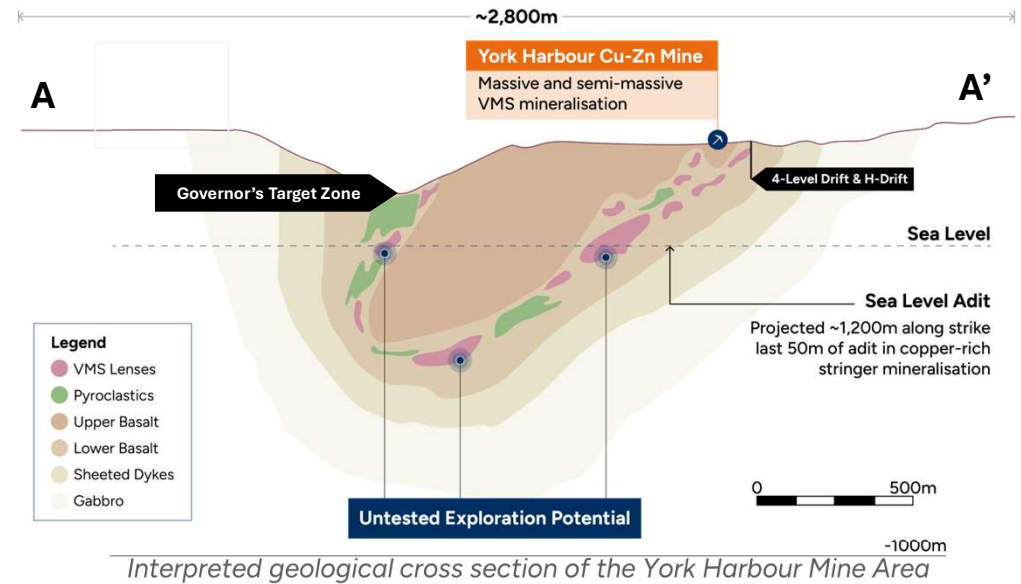
Map Showing EM plates over TMI Magnetics – Northern Skyline



Oblique view of EM plates at Veyron Target Zone



IP Conductivity



Interpreted geological cross section of the York Harbour Mine Area

## Data-driven Pipeline of Targets

- Re-interpreted historic IP Data using data from latest high-grade drilling
- Petrophysics and DH geophysics used to target analogous signature – Governor's Target
- Anomaly aligns with historic mineral occurrences and sulphide expressions
- High Resolution 3D IP Survey Planned to commence Q1 2025
- Governor's Target footprint over 1,200m long and over 400m wide
- Target untested by modern exploration methods

# Peru Copper Projects Overview

- **Picha Project selected for BHP Xplor 2025** – Accelerated Exploration Program
  - World Class Technical Support and US\$500k Equity Free Exploration
- Surrounded by large gold, copper and base metal mines and projects
- **Experienced and well-established in-country team**
- Firetail has excellent government and community relations
- Established camp and project and access infrastructure
- **Peru is the 2nd largest global producer of copper and silver;**
  - Mining accounts for **12% of GDP** and **60% of exports**

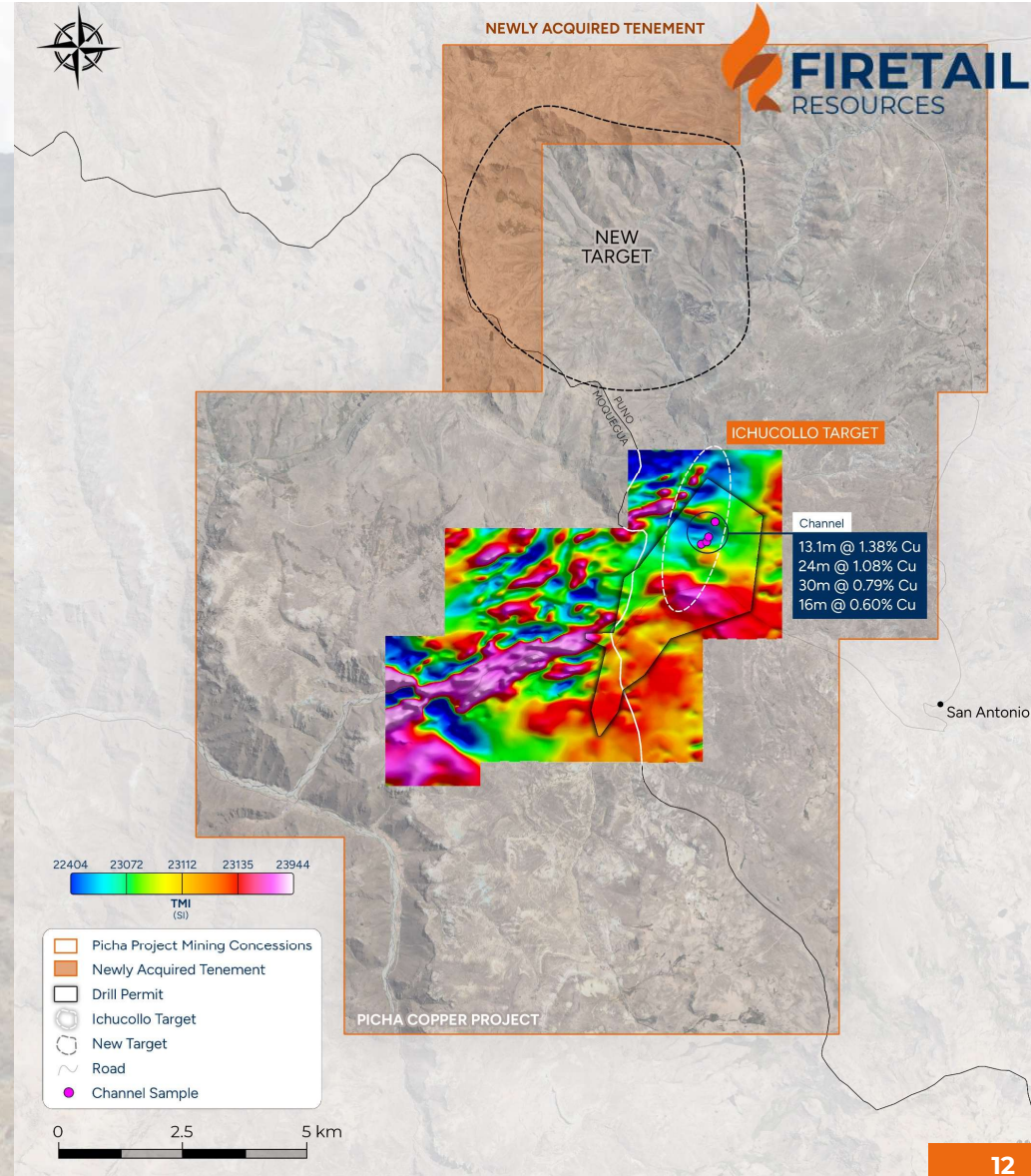


FIRETAIL RESOURCES

# Picha Copper Project

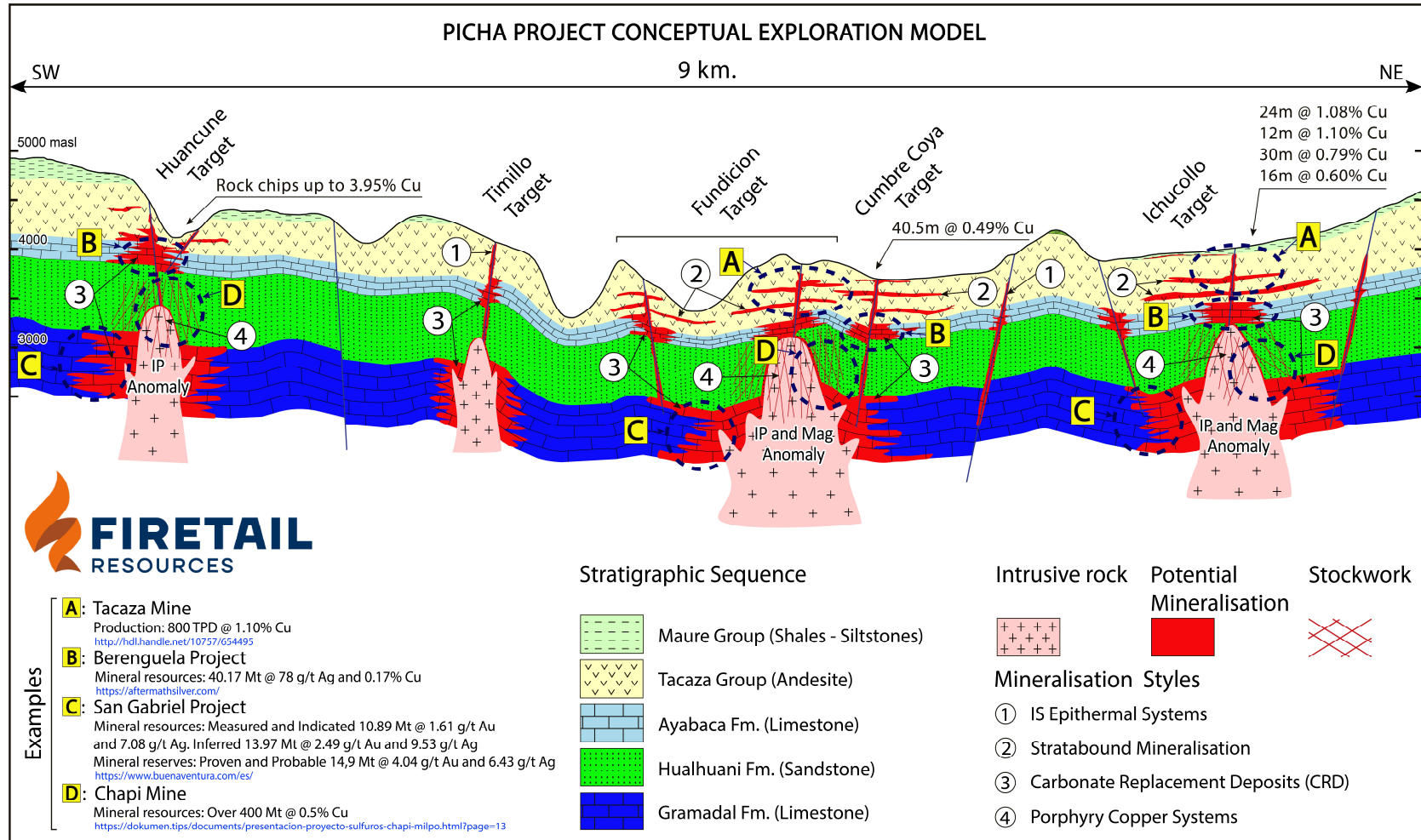
- Targeting Intrusive Copper Deposits in the Andean Arc
- **BHP Xplor Project 2025** – Technical and Funding Support
  - Property-wide Gravity Survey
  - Geochronology and Geochemical vector mapping
- **New target identified** from Mapping and GIS data<sup>5</sup>
- Advanced Ichucollo Target – Permitting approvals due June Qtr
  - Priority target supported by Geochem and Geophysics<sup>6</sup>
- **Significant Ichucollo Trench Results include**

24.0m @ 1.08% Cu	30.0m @ 0.79% Cu
13.1m @ 1.38% Cu	16.0m @ 0.60% Cu



<sup>5</sup> 28 Jan 2025 New Target Identified as Exploration Accelerates at Picha Project, Peru  
<sup>6</sup> 5 July 2023: Firetail signs binding terms sheet for acquisition of Peru Copper projects

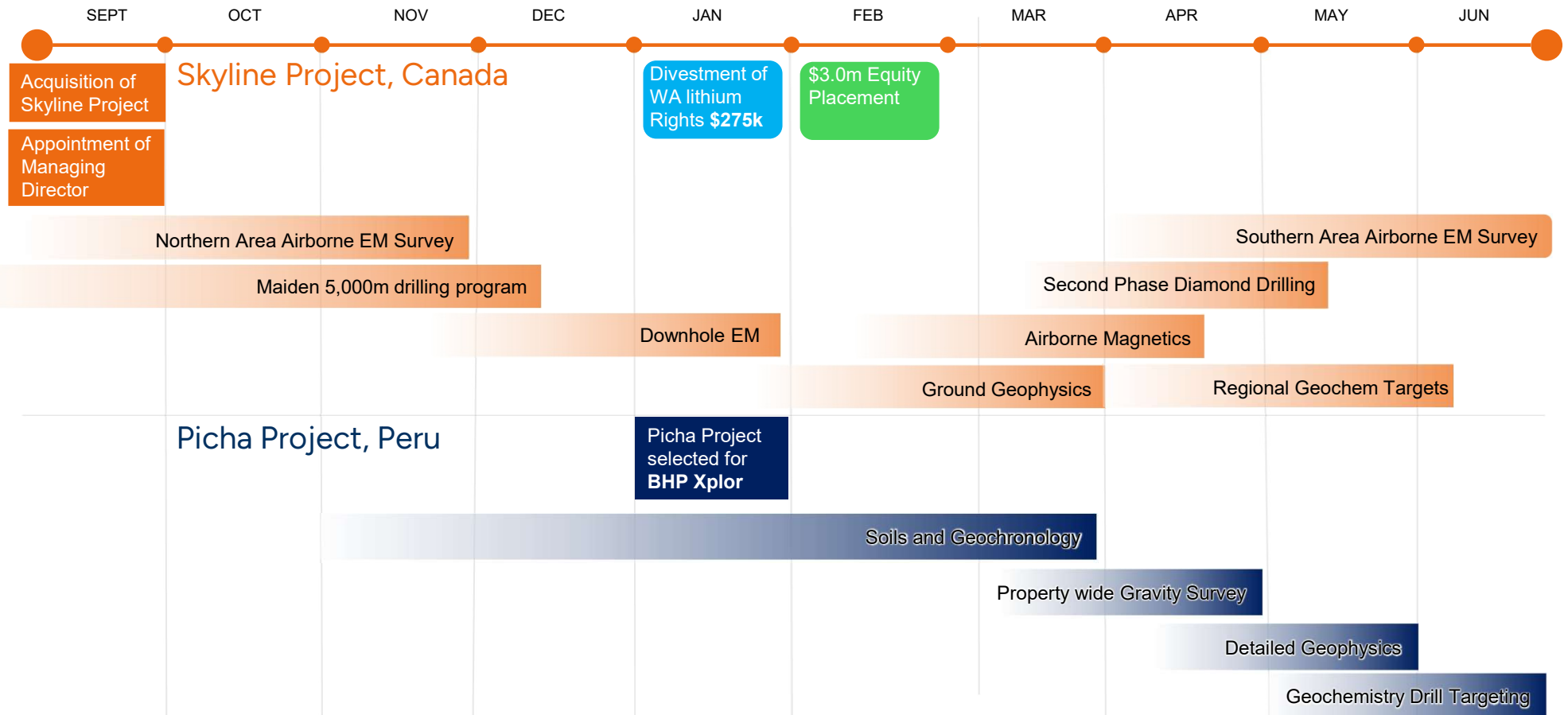
# Conceptual Mineralisation Model



# Milestones

2024

2025



# FIRETAIL RESOURCES

## Key Reasons to Invest

### HIGH-POTENTIAL EXPLORATION

Development of High Potential Targets with refined strategies based on data-driven analysis.



### ACTIVE DIVESTMENT STRATEGY

Active divestment strategy of non-core assets to support exploration activities in Canada and Peru



### EXPERIENCED LEADERSHIP

A proven team with a history of discovery and delivering shareholder value through strategic initiatives.



### STRATEGIC PARTNER

BHP Xplor Cohort 2025 which targets development of technical, business and operational excellence within participating companies



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# FIRETAIL RESOURCES

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