ZEDEX

New Zealand Minerals Exploration & Development

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Zedex Gold Overview

Zedex Gold is a New Zealand gold exploration & development company targeting an ASX listing in 2HCY25.

TIER-1 GOLD PORTFOLIO comprising four high quality projects each displaying large-scale +1Moz discovery potential

***DRILL READY* TARGETS** including clearly identified high-value gold systems

PRIME GOLD TENURE located in prolific high-grade gold producing provinces with multi-million ounce potential

TENEMENTS & ACCESS APPROVALS IN PLACE with favorable access and weather allowing year-round drilling

HIGHLY ACCOMPLISHED IN-COUNTRY TEAM with a proven discovery track record

NEW ZEALAND OPEN FOR BUSINESS

Zedex has first mover advantage securing high quality projects over the past 10 years

High-Quality New Zealand Gold Portfolio

HAURAKI GOLDFIELD

BROKEN HILLS GOLD MINE

- Epithermal Au System with known high-grade veining open at depth & along strike in both directions
- Multi-million oz Au potential
- ***Drill Ready***

LONGWOOD

MACPHERSON FAULT ZONE (MPFZ) & BANKS PORPHYRY

- Two large-scale, high conviction Au & Cu-Au projects.
- Potential source of significant alluvial resource, shallow-dipping mineralised shear host similar to Hydes-Macraes shear zone
- Completely untested
- ***Drill Ready***

TAUPO VOLCANIC ZONE

OHAKURI & FOREST ROAD PROJECTS

- Includes the largest Epithermal Au System in New Zealand
- Two 4 km-long quartz vein systems
- Multi-million oz Au potential
- Drill Ready

HAURAKI GOLDFIELD

Broken Hills Gold Mine
World-Class Geological Setting

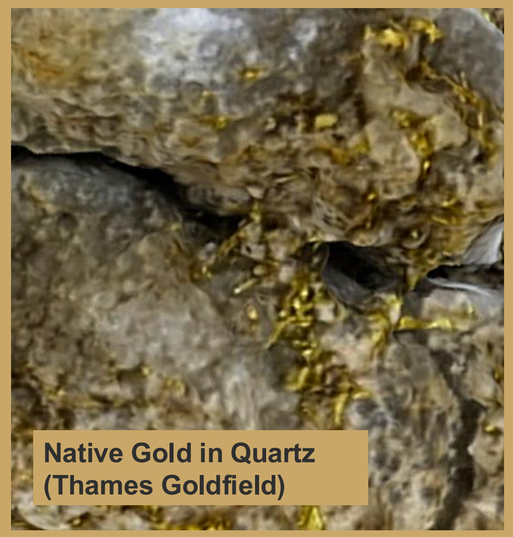
Located in the prolific Hauraki Goldfield, which has been mined since the 1860s, producing >15Moz gold and >60Moz silver

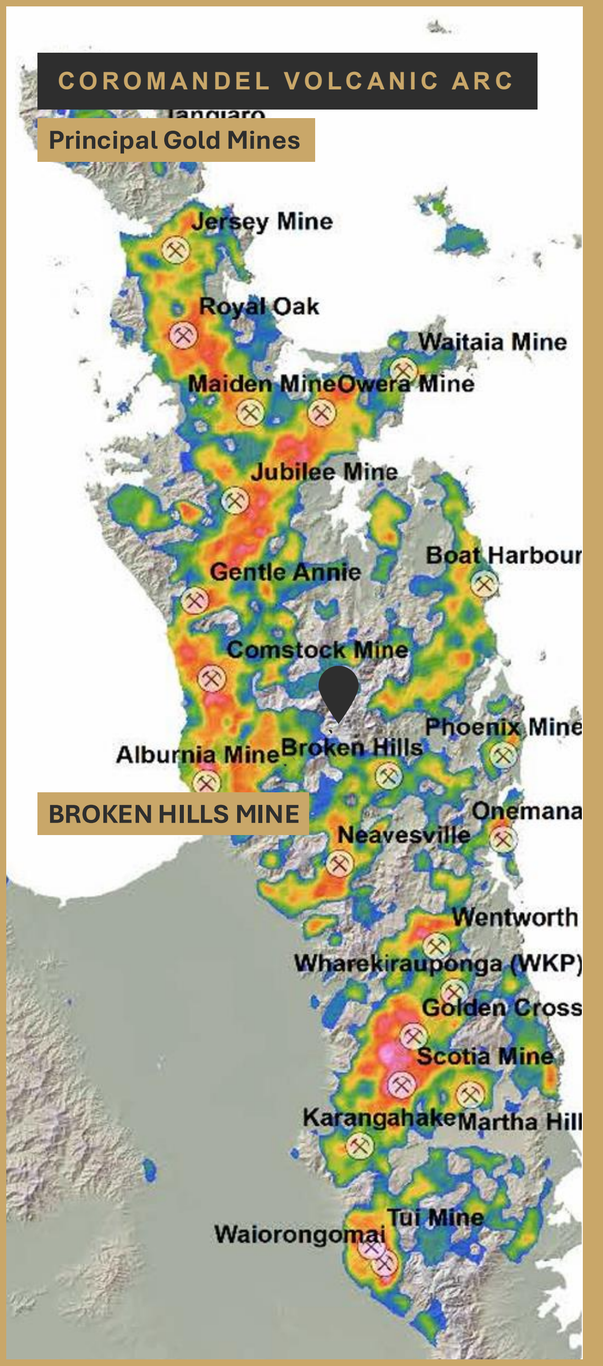
Prolific epithermal gold corridor hosting world-class, high-grade gold-silver mines & resources.

Current operations include:

- **Zedex Ltd.** Broken Hills Gold Mine.
  The existing mine is believed to represent only the shallow tip of a very extensive underlying vein system.
- **Oceana Gold Ltd** Waihi Gold Mine
  Historic Production: 8 Moz Au produced to date
  Current Resource: 10.3 Moz Au at 14.6 g/t Au (Indicated & Inferred)
- **Oceana Gold Ltd** Gold Exploration Project WKP
  Current Resource: 2.0 Moz Au at 14.4 g/t Au (Indicated & Inferred)
  Mineralization remains open in all directions
- **New Talisman Mines** Ltd Karangahake Gold Mine
  Historic Production: 4 Moz Au historical production
  Current Resource: 810 koz @ 15 g/t Au (Indicated & Inferred)
- **Urve Ltd** Waitekauri Gold Exploration Project.
  Multimillion ounce potential.
- **RUA Gold Ltd** Glamorgan Gold Exploration Project.
  Multimillion ounce potential.


Cross-Section...


Native Gold in Quartz (Thames Goldfield)



HAURAKI GOLDFIELD

Broken Hills Gold Mine

Two granted Mining Permits within one of the most prolific andesitic gold producing volcanic arcs worldwide.

- Significant high-grade vein-system already identified by historic mining
- Six main epithermal quartz veins have been developed on four main levels along 600 metres of strike
- The only deep drill-hole confirms deep extensions to the veining and high-grade gold

Two bonanza-grade gold shoots identified to date

- Mine engineering report includes tabulated resource potential of 95,700oz @ 8.2g/t Au (plus silver & iridium credits)
- Serviceable mining and rail haulage equipment remains on-site

Bonanza grade ore. Visible gold is associated with black silver selenides

Diamond sawn sample showing crustiform sulphides on hydraulic breccia clast. (Visible gold is arrowed)

Visible Gold

High-grade, colloform banded quartz-vein/breccia ore from the Night Reef

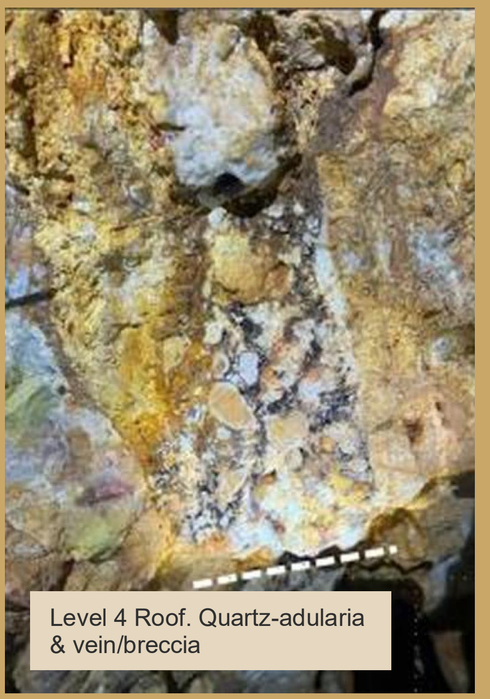
HAURAKI GOLDFIELD

Broken Hills Gold Mine *Mineralisation*

- **Mineralisation** occurs within six sub-parallel vein/stockworks associated with hydrothermal breccia pipes within a NNW–SSE striking structural belt hosted by flow-banded rhyolite.
- **Auriferous, bifurcating quartz veins** pinch and swell up to 1m width, locally exhibit strong colloform-banding, and tend to coalesce and increase in width with increasing depth.
- **Vein grades** typically range up to 30g/t Au, with higher grades occurring within steep south-plunging ore-shoots.
- **Massive depth potential. Veins historically mined likely represent the top of the epithermal system.**
- **Epithermal vent breccia pipes** (up to 30m diameter) locally associate with bonanza gold-grades (>300g/t Au).
- **Significant iridium values** have been reported from limited sampling.
- **Only very limited shallow historic drilling has been conducted.**
  Intercepts include:
  - 1m @ 35g/t Au and 100g/t Ag
  - 1m @ 11g/t Au and 14g/t Ag
  - 12m @ 0.88g/t Au
- **Non-JORC Resource:** Conservative estimate of remnant ore (mostly above Level-4) = 95,700oz @ 8.20g/t gold (not including silver credits).

Level 2 Vent breccia material containing visible gold

No1 Reef: Colloform banded quartz vein at the south end of No4 level, Broken Hills Mine



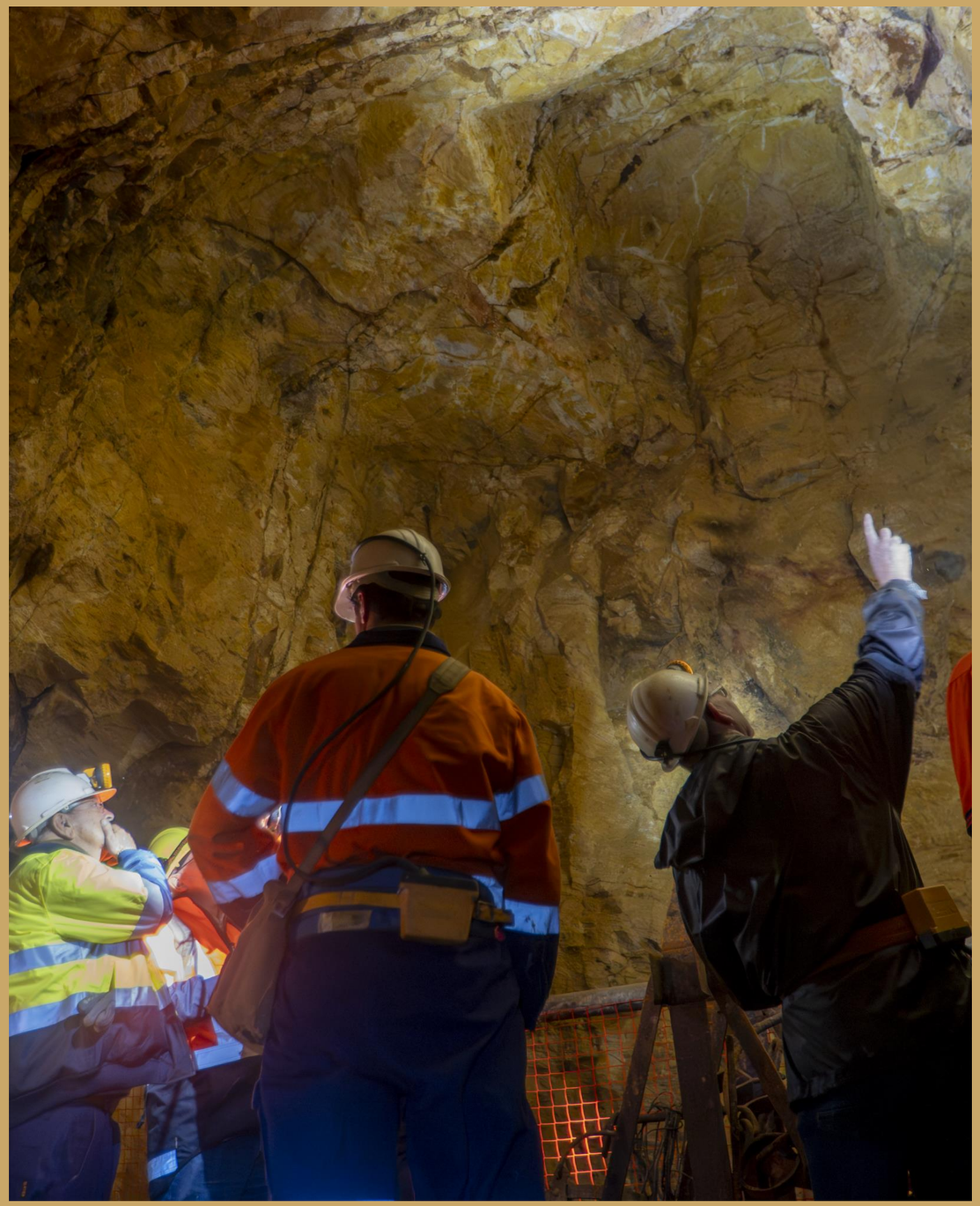
Level 4 Roof. Quartz-adularia & vein/breccia

HAURAKI GOLDFIELD

Broken Hills Gold Mine *Growth Potential*

An historic high-grade gold mine, hosted within rhyolitic caprocks, lying above an unexplored large-scale epithermal vein system hosted within productive Coromandel Group andesitic volcanics at depth.

- The Broken Hills structure has to date been partly explored by four mine levels along 800m of strike, and by limited shallow drilling. Beyond existing mine workings, the veins remain largely unexplored (in both strike directions and at depth).
- Mine production statistics reveal that >80% of Hauraki Goldfield gold-silver production has been from veins hosted within andesites (rather than rhyolites). An historic drillhole (MZDH-03) has intersected intensely altered Coromandel Group andesites beneath Broken Hills mine.
- Thus, fertile large-scale mineralisation potential is inferred to lie (as yet unexplored) within andesitic volcanics at depth. **The existing (shallow) mine is believed to represent only the shallow tip of a very extensive underlying vein system.**
- Exploration around Broken Hills mine has revealed abundant evidence of additional (adjacent) vein systems.



TAUPO VOLCANIC ZONE

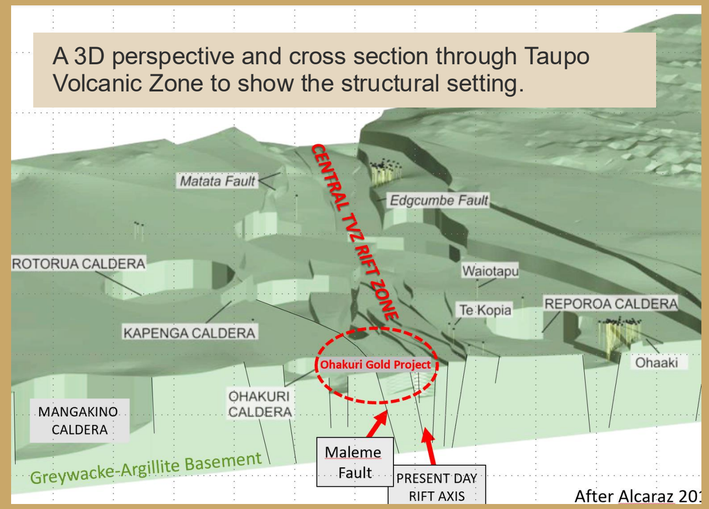
Taupo Volcanic Zone

The Taupo Volcanic Zone is a 200 km long back-arc rift, formed by active subduction of the Australian plate beneath the Pacific plate along the Hikurangi subduction zone. The Taupo Volcanic Zone is one of the most active regions of rhyolitic volcanism in the world. Zedex has the prime exploration permitting position in the region.

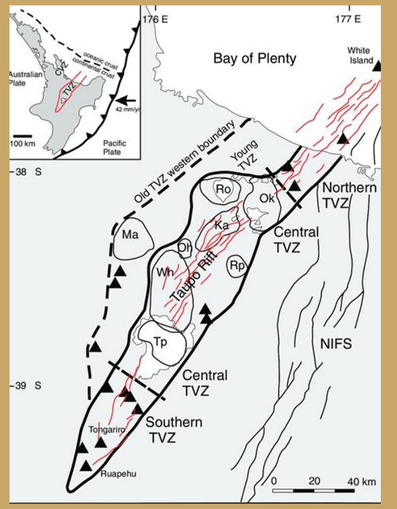
Ohakuri Gold Project

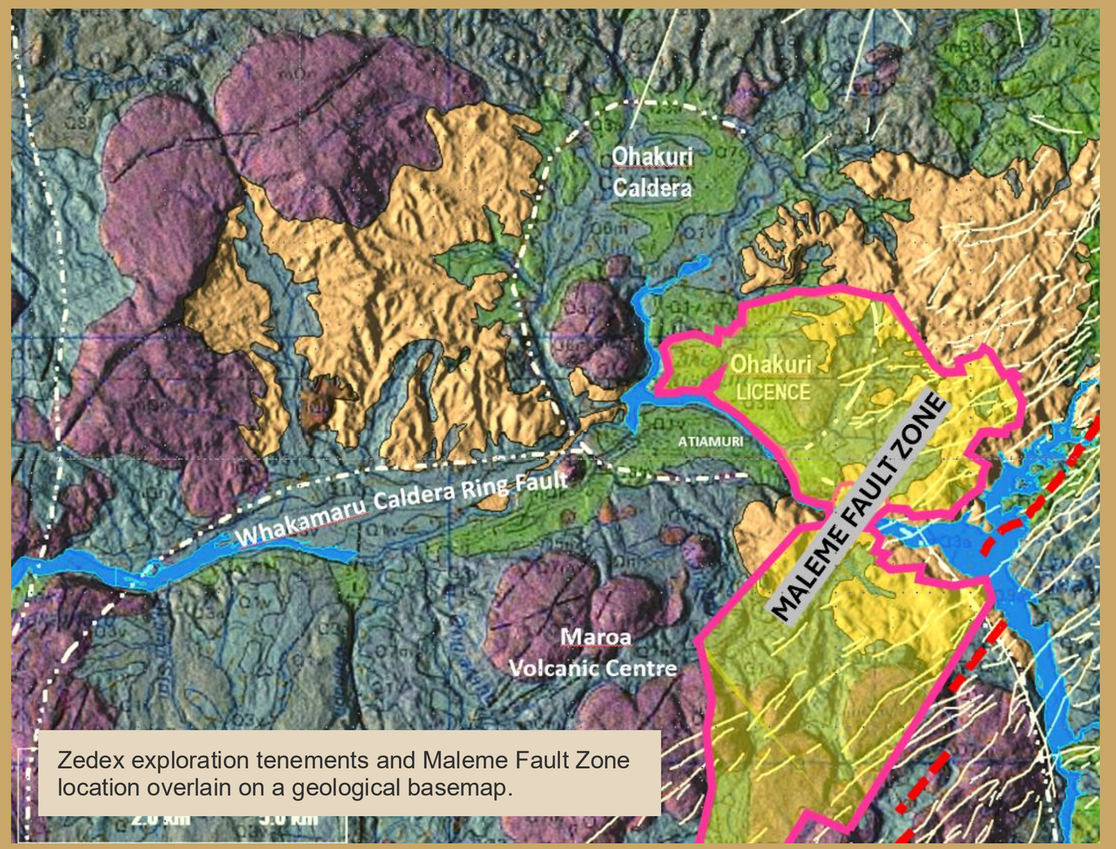
Ohakuri is the largest known auriferous epithermal system in New Zealand, happily for Zedex, previously underexplored.

- **The aeromagnetic anomaly** is similar in size and intensity to that of the Waihi epithermal gold system (**which has 10Moz gold endowment**).
- **A large central area** contains multi-million ounces of low-grade **(0.2–0.4g/t Au) gold** mineralization within shallow, epithermal fluid outflow zones.
- **In 2023, drilling** intersected **6.56 g/t Au & 479 g/t Ag** within a promising epithermal up-flow zone **(Dunkirk Zone).**
- **Recent field work** subsequently identified the **Maleme Fault Zone** as the principal epithermal up-flow conduit. This is inferred to host a large-scale, high-grade (Waihi-style) auriferous quartz vein system.
- Zedex controls the Maleme Fault Zone.



A 3D perspective and cross section through Taupo Volcanic Zone to show the structural setting.



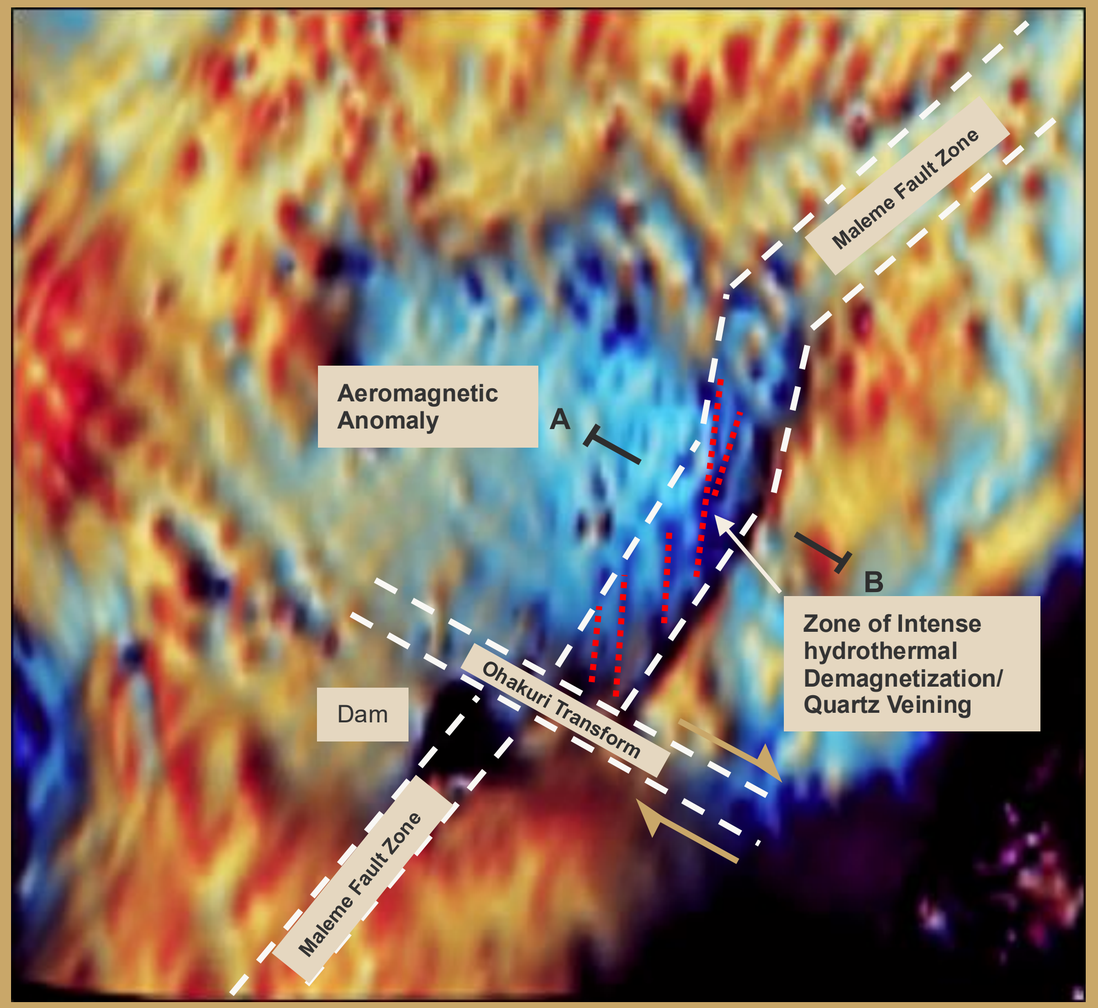


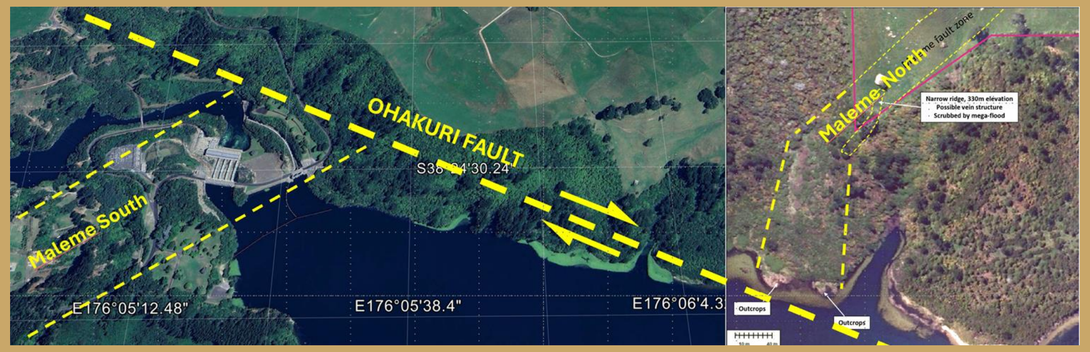
Zedex exploration tenements and Maleme Fault Zone location overlain on a geological basemap.

TAUPO VOLCANIC ZONE

Ohakuri Gold Project

- **Top Right:** The **Ohakuri aeromagnetic anomaly** (blue) is of similar in size and intensity to that of the Waihi epithermal gold system, which has a total 10Moz gold endowment. Pale to dark blue colours indicate hydrothermal alteration. (The darker the blue, the more intense the alteration). The Maleme Fault stands out as the primary hydrothermal up-flow zone.
- A large central area (pale blue) features multi-million ounces of low-grade (0.2–0.4g/t Au) mineralization, within shallow, flat-lying epithermal fluid outflow zones.
- The principal epithermal fluid up-flow zone **(Maleme Fault Zone)** forms the southwest boundary and features mineralized quartz vein/breccias of over 80m width and 4.5km strike length. Tangential tensional structures are shown in red dotted lines. These represent linear troughs of intense hydrothermal de-magnetization; believed to be primary epithermal feeders (quartz veins), which are expected to host high-grade gold-silver mineralization.
- This major mineralization zone outcrops where Waikato River erosion has unroofed it; as best exposed on the Ohakuri dam buttresses.
- **Work-in-progress** includes geological mapping and channel sampling of both the Dunkirk and Maleme mineralization zones, preparatory to scout diamond drilling.





Bottom Right: Drone photography shows the displaced outcrops of Maleme Fault Zone on both sides of the Waikato River.

TAUPO VOLCANIC ZONE

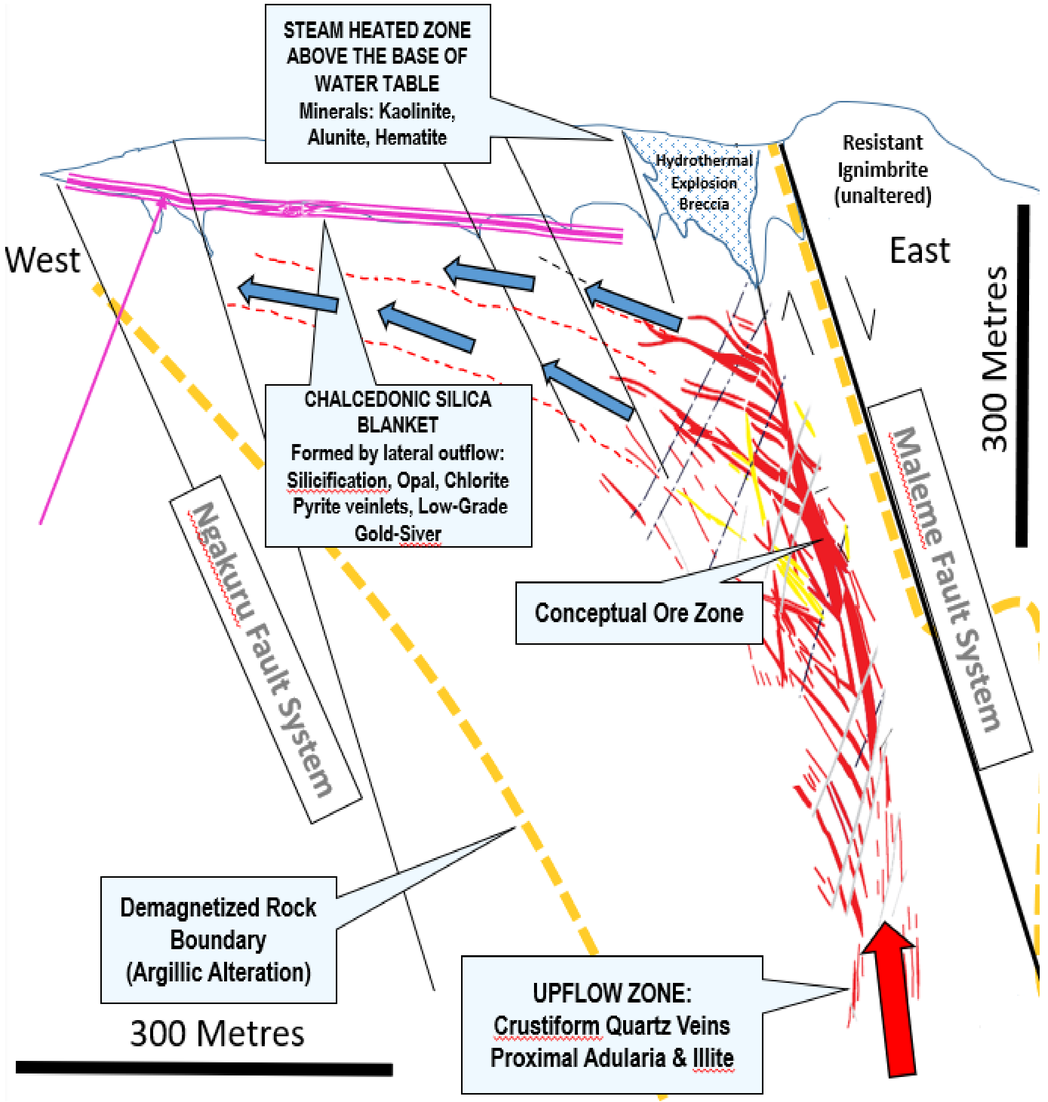
Ohakuri Gold Project

- **Primary fluid-feeder conduits** (quartz veins) are shown in red.
- **System buried by recent volcanic activity** yet high-level gold-bearing veins can be found near surface.
- **Mineralisation** is best seen on Waikato River banks, where the erosion level is at a sufficiently low-elevation to expose quartz veins at outcrop.These rocks feature intense hydrothermal alteration, silica saturation, incipient veining and hydraulic brecciation indicative of high-pressure and high-temperature.
- **Outcrop rock chip sampling** has returned vein assays of up to 16.9 g/t Au.
- **An historic drill hole** (BPDH-04) clipped the top of the Maleme quartz vein system, where it returned 1m at 8.18 g/t Au, 256.0g/t Ag from about 80m depth.
- **Step-out drilling** is planned to further delineate this vein system, along strike and down-dip.

LEFT: Outcrop of “River Level” quartz vein on Waikato River South Bank. Channel sample Assay: 2.0m @ 6.92 g/t Au.

RIGHT: With reference to section A-B on the previous slide, a conceptual cross-section through the Maleme Fault Zone shows the inferred location of major epithermal quartz veins (red) within the Maleme Fault footwall.

Conceptual Mineralisation Cross-Section

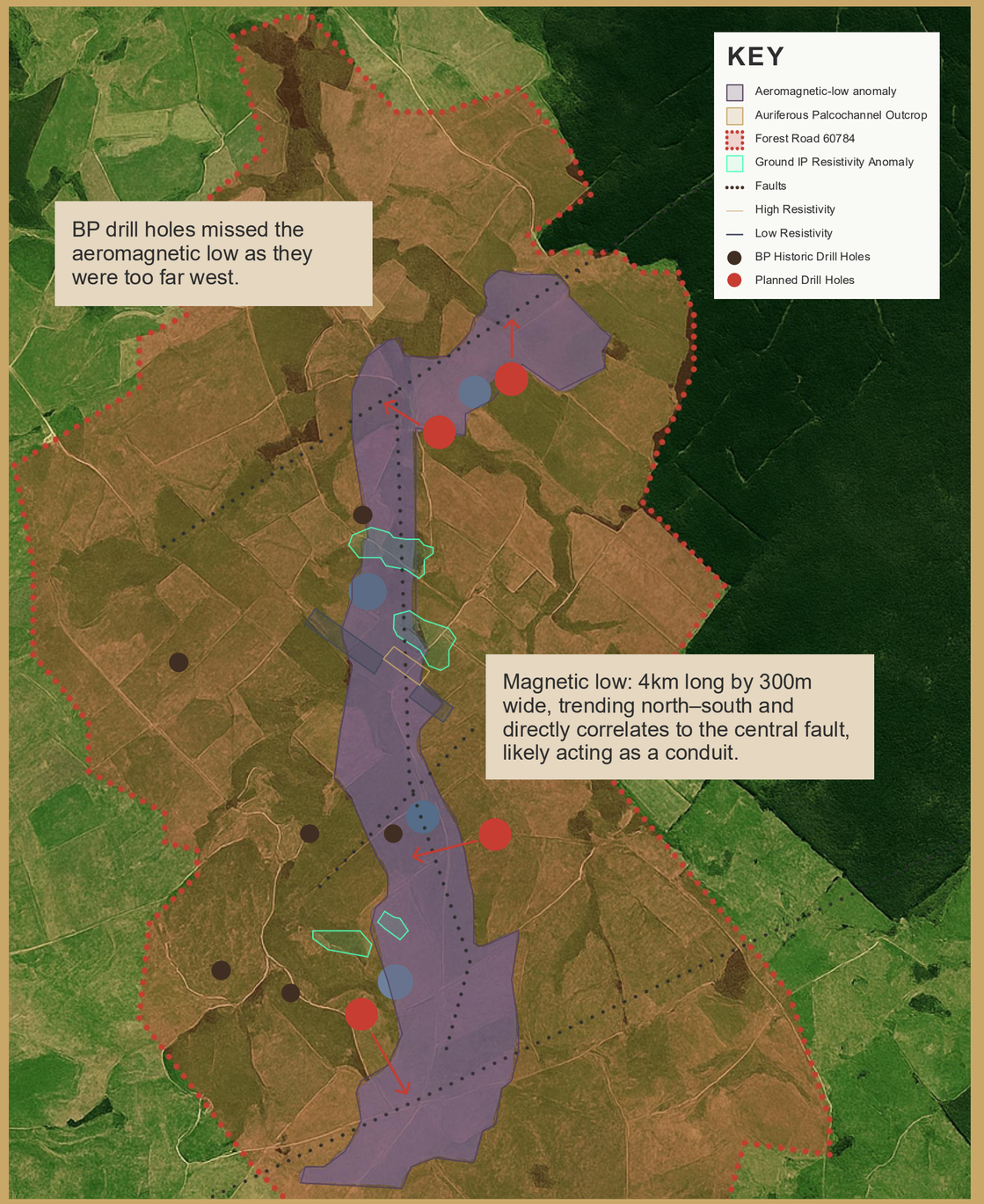


TAUPO VOLCANIC ZONE

Forest Road Gold Project

A >4km long aeromagnetic low anomaly depicts a large, low-sulphidation (Waihi-style) Au-Ag quartz vein system.

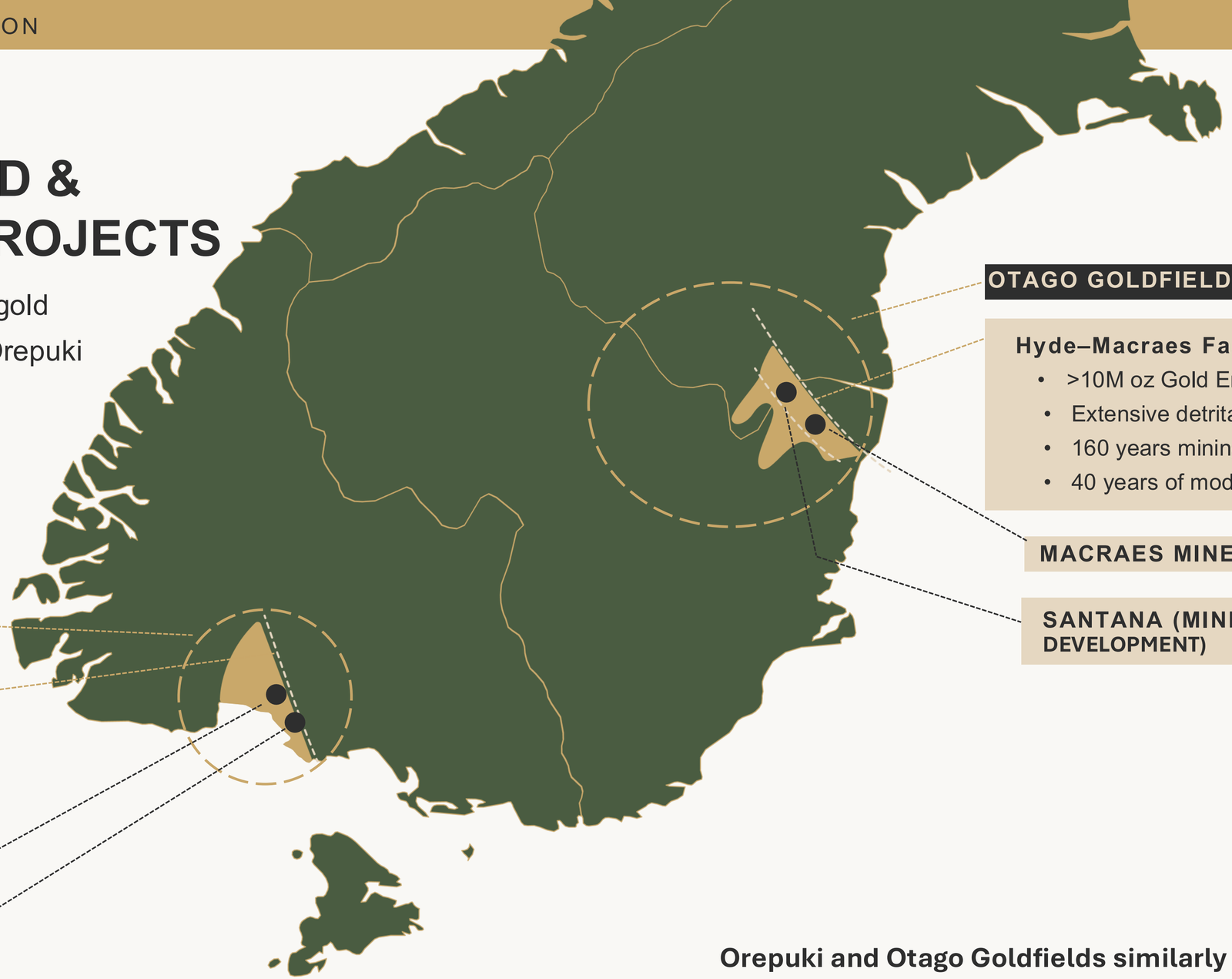
- 5-km long stream sediment gold anomaly (pan-concentrate assays up to 5g/t Au)
- System confirmed by historic BP drilling (1987–1988) with up to **1g/t Au & 29.4g/t Ag intersected**.
- BP drilled vertical holes, which was not optimal for intersecting vertical epithermal vein systems.
- High-resolution airborne magnetics (flown in 2005) indicated BP drilling was too far west of the magnetic low anomaly.
- The magnetic low anomaly (1 bar of high resistivity flanked on two sides by low resistivity) is inferred to indicate quartz veining flanked by intense hydrothermal alteration, **typical of an epithermal vein system at depth.**
- **A large-scale (Waihi-style) auriferous quartz vein system is inferred.**
- **Four high-priority diamond drill holes are drill-ready.**
- Easy rig access, drilling can be conducted 365 days a year.
- Local landowners are supportive.



OREPUKI GOLDFIELD

LONGWOOD GOLD & GOLD-COPPER PROJECTS

Two large-scale, high-conviction gold and gold-copper projects within Orepuki Goldfield.



OTAGO GOLDFIELD

Hyde–Macraes Fault Zone
- >10M oz Gold Endowment
- Extensive detrital gold dispersion
- 160 years mining history
- 40 years of modern exploration

MACRAES MINE

SANTANA (MINE DEVELOPMENT)

OREPUKI GOLDFIELD

MacPherson Fault Zone
- Large Gold Endowment
- 160 years mining history
- Zero modern exploration

BANKS PORPHYRY INTRUSIVE

MACPHERSON FAULT TARGET

Orepuki and Otago Goldfields similarly have large gold endowments, but Orepuki is substantively under-explored.

LONGWOOD GOLDFIELD

LONGWOOD GOLD & GOLD-COPPER PROJECTS

1. MacPherson Fault Zone

Multi-million ounces of detrital gold dispersed within the Orepuki Goldfield have been mined for 150 years, yet the primary gold mineralization source is yet to be discovered.

RIGHT:
- Photograph of heavy minerals panned concentrate showing abundant detrital gold grains.
- This sample was collected downstream from the MacPherson Fault Zone.

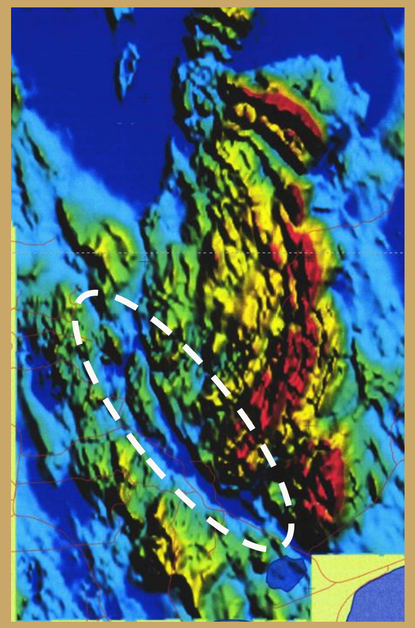
The NW–SE striking, east-dipping MacPherson fault zone (MPFZ) is the inferred source of most of the detrital gold dispersed within Orepuki Goldfield alluvial deposits.

Mineralization within the MPFZ has not previously been discovered because the fault is entirely obscured by gravels of the Orepuki Formation.

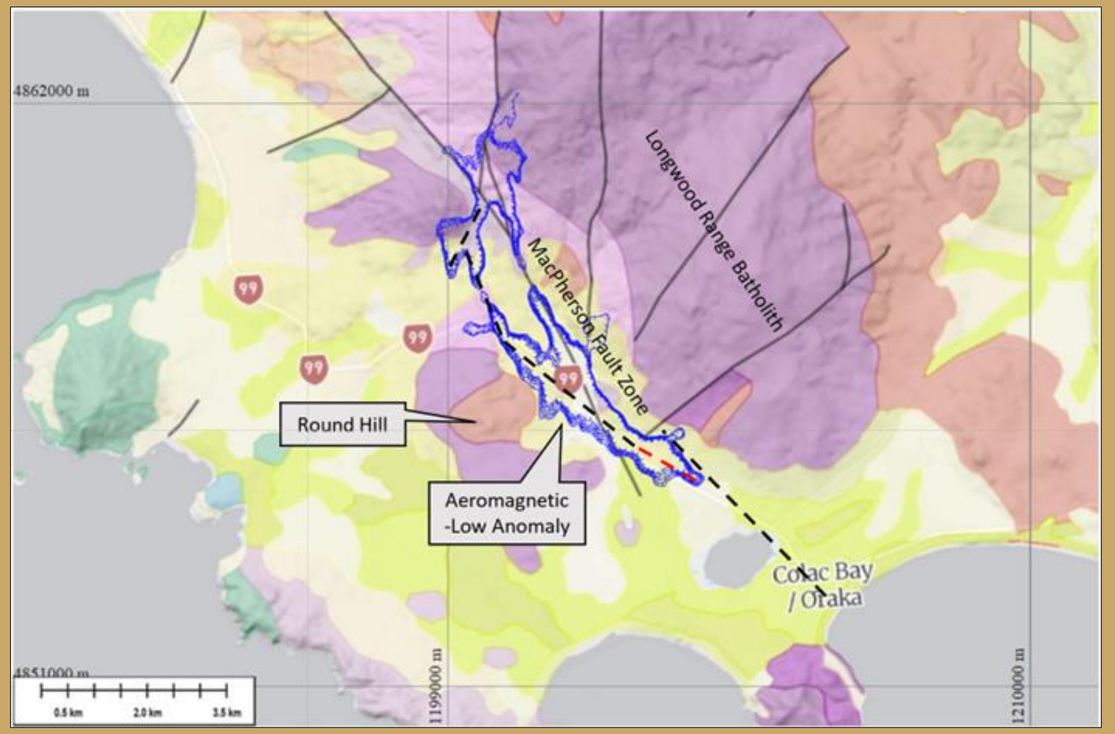
The **MacPherson Fault Zone** is a duplex (thrust) fault analogous to the nearby **Hyde–Macraes Shear Zone** of Otago, which has an attributed **10Moz gold endowment** (Refer Slide 16 above).

ABOVE RIGHT:
A high-resolution aeromagnetic-low anomaly precisely mimics the trace of the fault zone. This is deemed diagnostic of intense hydrothermal alteration of wall rocks within the fault zone.

BELOW RIGHT:
Two scout diamond drill holes have been designed to drill through the fault hanging wall to test the centre of the aeromagnetic anomaly.



MacPherson Fault Zone (MFZ) (outlined by white-dash)
Showing how the MFZ truncates the SW boundary of the Longwoods Intrusive Complex and how the aeromagnetic-low anomaly (blue) precisely mimics the MFZ trace.



LONGWOOD GOLDFIELD

LONGWOOD GOLD & GOLD-COPPER PROJECTS

2. Banks Porphyry Intrusive

INSET:

A **circular aeromagnetic-low anomaly** surrounds a central magnetic-high bullseye – (classic indicator for a copper porphyry system).

The central magnetic-high may represent secondary magnetite alteration - common in many porphyry deposits.

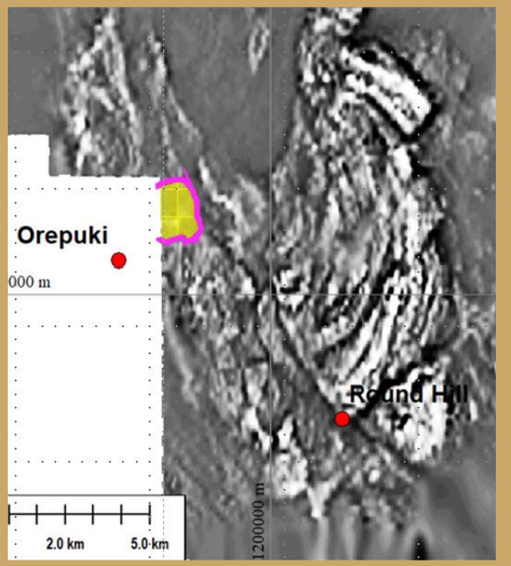
ABOVE RIGHT:

- **Field reconnaissance** within the area of the circular magnetic anomaly discovered a variety of porphyritic intrusive rocks, and has confirmed the existence of mineralized float rock assaying up to 2,700ppm Cu.
- Detrital gold is prevalent in streams draining the aeromagnetic-low anomaly area.
- This strongly suggests that the aeromagnetic-low anomaly relates to the presence of a gold-copper mineralized porphyry intrusive (an IRDG target; like those of Lachlan Fold Belt, Australia).

BELOW RIGHT:

- Selected **hand specimen** examples from within the aeromagnetic anomaly, showing evidence of porphyry copper-gold sulphide mineralization (assays up to 0.27% copper).
- **A programme of detailed geological mapping and sampling** will be conducted preparatory to specifying collar locations for diagnostic scout diamond drilling.

Inferred Mineralised Porphyry Intrusive



Circled area of mineralized porphyritic rock float coincident with magnetic-low anomaly.

Banks Porphyry sample, showing fresh sulphides, thin veinlets, and high density of sulphidic fractures.

Float rock assays up to 0.27% copper are associated with extensive detrital gold dispersion downstream.

Board of Directors

DAVID SETON

MANAGING DIRECTOR

David has spent over 40 years in the minerals industry developing projects in Australia, Africa, and Asia where he has helped build companies, taking projects from discovery to production.

LESLIE ROBINSON

NON-EXECUTIVE DIRECTOR

Leslie has worked in the New Zealand Share Broking and Investment Banking industries where he occupied various corporate and institutional advisory roles with the National BNZ, NAB and the ANZ Banks Capital Markets unit.

PAUL SETON

NON-EXECUTIVE DIRECTOR

Paul has been involved in the mining sector for over 30 years and was a founding shareholder and regional director of operations of Besra Gold Inc. He has previously been the CEO and director of a number of companies listed on the ASX.

Management Team

MICHAEL BANKS

GEOLOGICAL CONSULTANT

Over 40 years of experience in applied geosciences, primarily focused on exploration for precious metals and critical minerals. Specialties include thorough field prospecting, GIS and optimum utilisation of geochemistry, geophysics, remote sensing and LIDAR.

CHARLIE BARCLAY

MINING CONSULTANT

With more than 40 years in the Gold Mining Industry, Charles has proven leadership and senior management skills. He has been responsible for underground development and operations worldwide. Having established himself in the South African mines he more recently managed operations at Emperor in Fiji, Bong Mieu and Phuoc Son in Vietnam and Kainantu in PNG.

PETER KEALL

MANAGER OF EXPLORATION & DEVELOPMENT

More than 40 years of mining and exploration experience in New Zealand, Indonesia, Solomon Islands, Alaska and Papua New Guinea. As well as his extensive exploration background, Peter is also a qualified Mining Engineer with more than 20 years underground experience.

ROD MURFITT

GEOLOGICAL CONSULTANT

Over 40 years of mineral exploration and earth-science project management experience, working with large multi disciplinary teams. Extensive experience in Australasia and South East Asia.

Corporate Objectives & Indicative Timeline

Zedex Gold aims to build a focused gold exploration and development company

- Advance exploration at Broken Hill Gold Mine and the broader New Zealand exploration portfolio
- Target an ASX listing via IPO or RTO in Q4-CY25

Summary

- 3 projects with confirmed Low Sulphidation Epithermal Systems. 1 vein in such a system can give >1Moz Au
- Each project has the potential for multi-million-ounce gold discovery
- Highly experienced in country team with intricate knowledge of NZ’s political, administrative and geological landscape
- All projects have walk-up drill targets
- 24 months of consistent news flow expected after listing
- NZ is now open for business – Zedex has a first mover advantage

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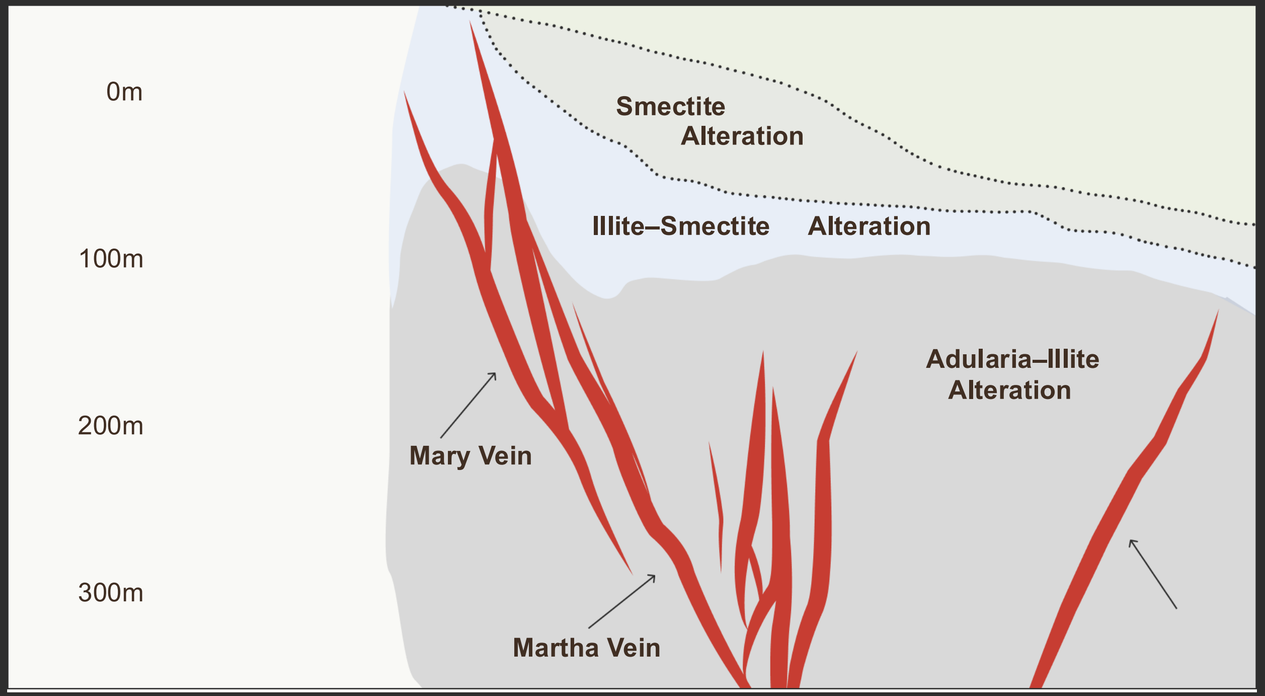
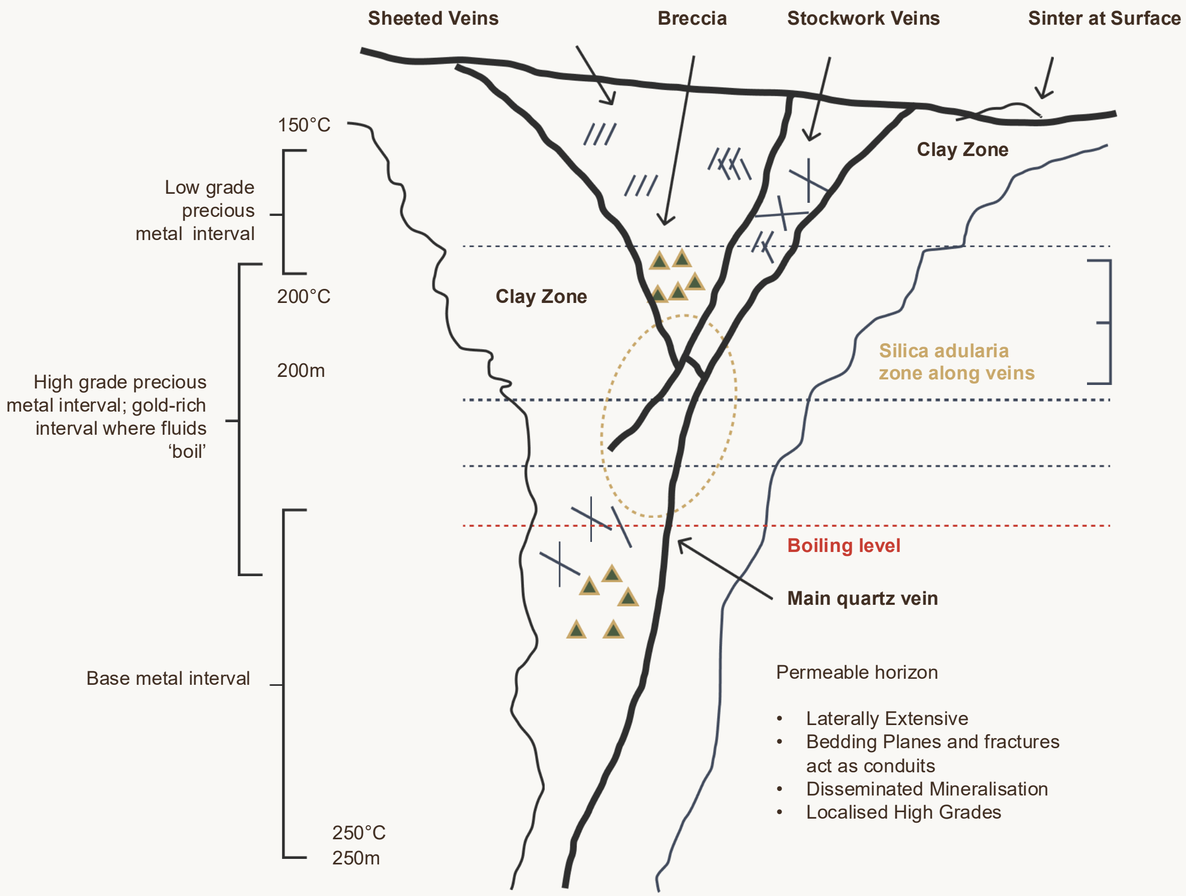
Low Sulphidation Epithermal System Model

The Martha Hill Mine started production in 1878 following discovery of outcropping veins. The mine closed in 1952 having produced 5.6Moz Au and 38.4Moz Ag from 11.93Mt of ore at an average recovered grade of 14.6g/t Au





One major vein can host from 1–5Moz Au – 4 out of 6 Zedex projects are Low Sulphidation Epithermal Systems