



HIGH-TECH METALS
LIMITED

Advancing Discovery & Production Mt Fisher Gold

December 2025 | ASX Code: HTM

*“Fast-tracking near-term production
and discovery in a world-class gold
belt”*

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Cautionary Statement

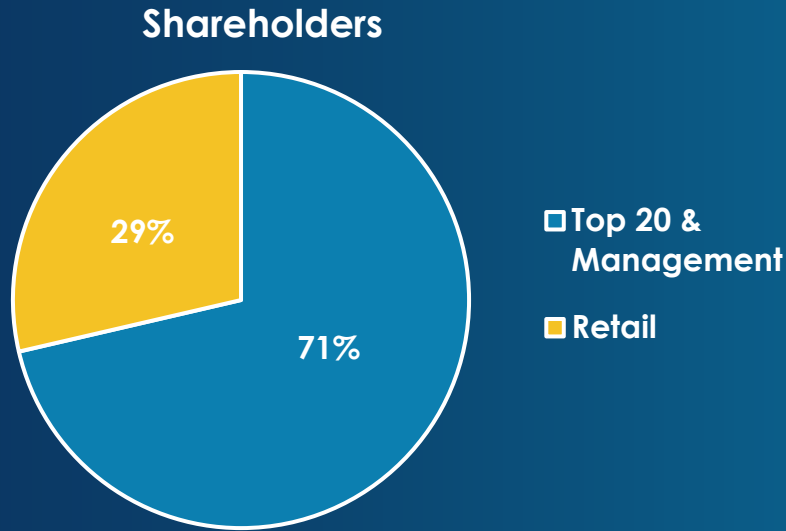
A qualified person has not done sufficient work to classify the historical or foreign estimate as current mineral resources or reserves under JORC (2012) standards, and the issuer is not treating the historical or foreign estimate as a current mineral resources or reserves. It is uncertain that following evaluation and/or further exploration work that the historical or foreign estimates will be able to be reported as mineral or ore reserves in accordance with the JORC Code. The information in this report which relates to Exploration Results is based on information compiled by Mr James Merrillees who is a member of the Australasian Institute of Mining and Metallurgy (AusIMM) and a full-time employee of the Company. Mr Merrillees has sufficient experience which is 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" (JORC Code). Mr Warencosents to inclusion in the report of the matters based on this information in the form and context in which it appears.

The information in this release that relates to the Mt Fisher – Mt Eureka Gold Resource is based on information compiled by Mr Lynn Widenbar, a Competent Person who is a Member of the Australasian Institute of Mining and Metallurgy. Mr Widenbar is a full-time employee of Widenbar and Associates Pty Ltd. Mr Widenbar has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity that is being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Minerals Resources and Ore Reserves'. Mr Widenbar consents to the inclusion in the release of the matters based on his information in the form and context that the information appears.

The Company confirms that it is not aware of any new information or data that materially affects the information included in the relevant announcements. All material assumptions and technical parameters underpinning the exploration results and estimates in those announcements continue to apply and have not materially changed. The form and context in which the Competent Person's findings are presented have also not been materially modified from the original market announcements. The relevant ASX announcements are:

- Transformational Gold Resources Acquisition Presentation - 26/02/2025
- Multiple High Priority Gold Targets & 15,000 m Drill Program - 13/03/2025
- STOCKPILES AT MT FISHER GOLD PROJECT TO BE EVALUATED- 27/03/2025
- MT FISHER DRILLING COMPLETED TO UNLOCK RESOURCE UPSIDE- 25/09/2025
- High-Grade Gold Rock Chips Ahead of Wagtail Drilling – 02/12/2025

Corporate Snapshot



Shares on Issue	59,373,341
Options on Issue	52,682,813
Market Capitalisation (@ \$0.28)	A\$16,624,535
Cash @ 30 September 2025	A\$1,447,050
Enterprise Value	\$15,177,485

~17%
Escrowed Shares

Acquisition Shares escrowed and IPO vendors and other major shareholders will **voluntary escrow** their IPO seed shares for another 12 months.



Mt Fisher (100%) - Mt Eureka (75%) Scale, Grade & Near-Term Gold

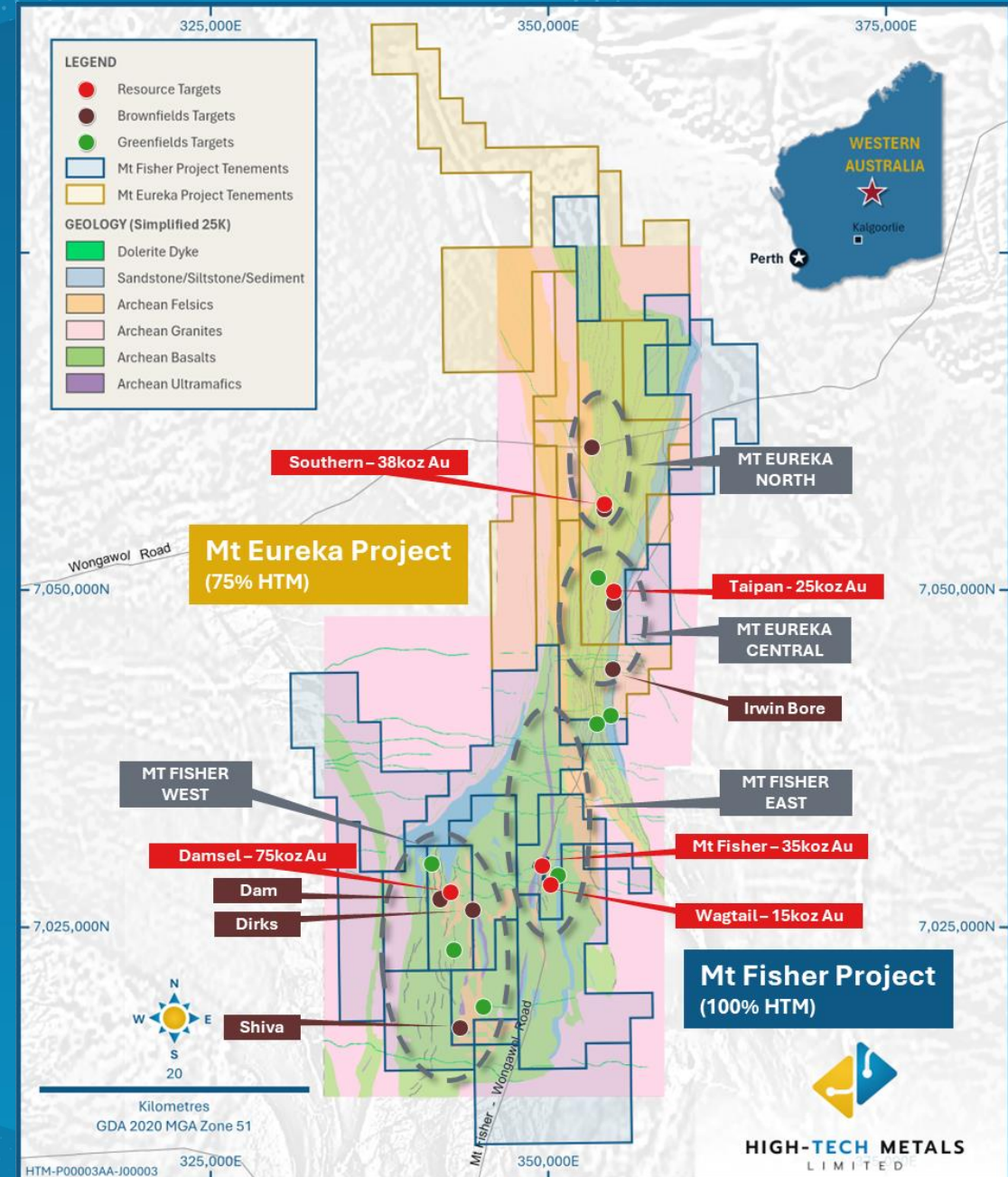
- **1,150km² strategic landholding** in WA's northern goldfields
- **Established resource base¹**: 3.52 Mt @ 1.65 g/t Au for 187,000oz gold¹ including Mt Fisher (34koz @ 2.32 g/t Au) and Wagtail (14.6koz @ 7.11 g/t Au)
- **Active mining leases and walk-up drill targets** within a proven gold system
- **Near-term production potential** supported by proximity to multiple operating mills
- Dominant position over one of the **least explored belts** in the Yilgarn Craton offering outstanding discovery and growth potential.



¹ Refer HTM ASX Announcement 26/02/2025

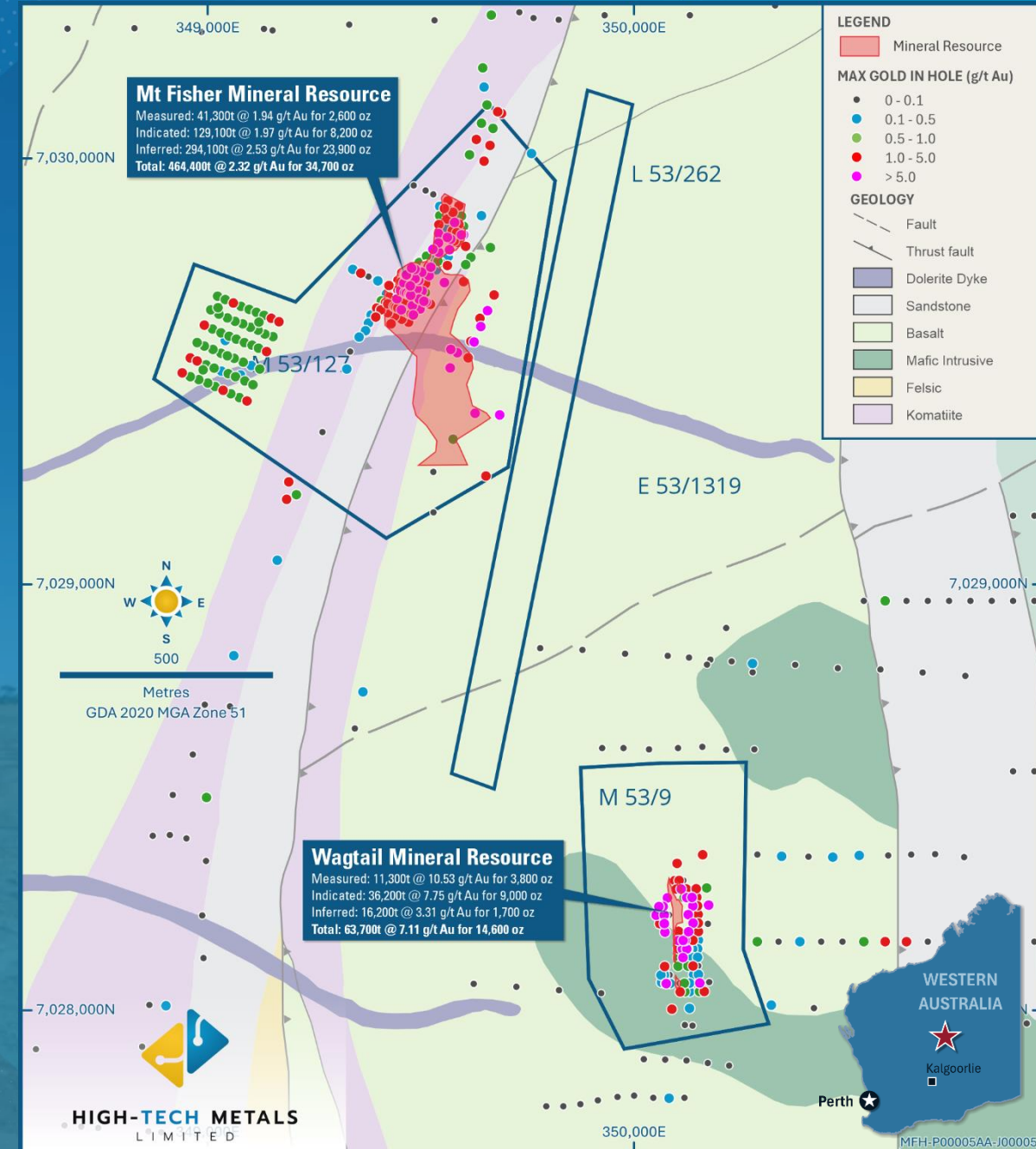
Strategy - "Gold funds discovery" Driving Discovery and Growth

- Dual track approach: expand the existing resource base and discover new deposits through greenfields exploration
- **Self-funded growth** via profit-share agreement to mine and process remnant ore and stockpiles at Mt Fisher and Wagtail
- **High-priority drill-ready targets** to build resources and make new discoveries, including:
 - Dam-Damsel (75 koz)
 - Southern (38 koz) and Taipan (25 koz)
- Develop a toll treatment strategy around:
 - **Drilling and metallurgical program** at Mt Fisher to characterise stockpiles and
 - **Upgrade the high-grade Wagtail resource** (15 koz @ 7.11 g/t Au).



Mt Fisher Stockpile & HG Wagtail Early Production to Fund Growth

- Stockpiles at Mt Fisher from 1987–88 mining represent a potential fast-track production source
- Encouraging early metallurgical testwork at Mt Fisher
- Drilling underway at Wagtail to target early high-grade gold production
- SSH appointed as mining contractor and profit share partner
- Mining studies, toll treatment and trucking options under review with permitting approvals ongoing.



¹ Refer HTM ASX Announcement 27/03/2025 & 25/09/2025

Mt Fisher: LG Stockpiles¹

Early Production to Fund Growth

- Strong metallurgical performance with ~93% total recovery from low-grade material.
- Gold largely free-milling, fast leach kinetics, minimal grind sensitivity.
- Gravity recovers ~11% of contained gold.
- Results support near-term development options, including toll treatment and Scoping Study work including potential blending options with Wagtail
- SSH appointed as mining contractor, with tolling and trucking options under review and necessary approvals ongoing.



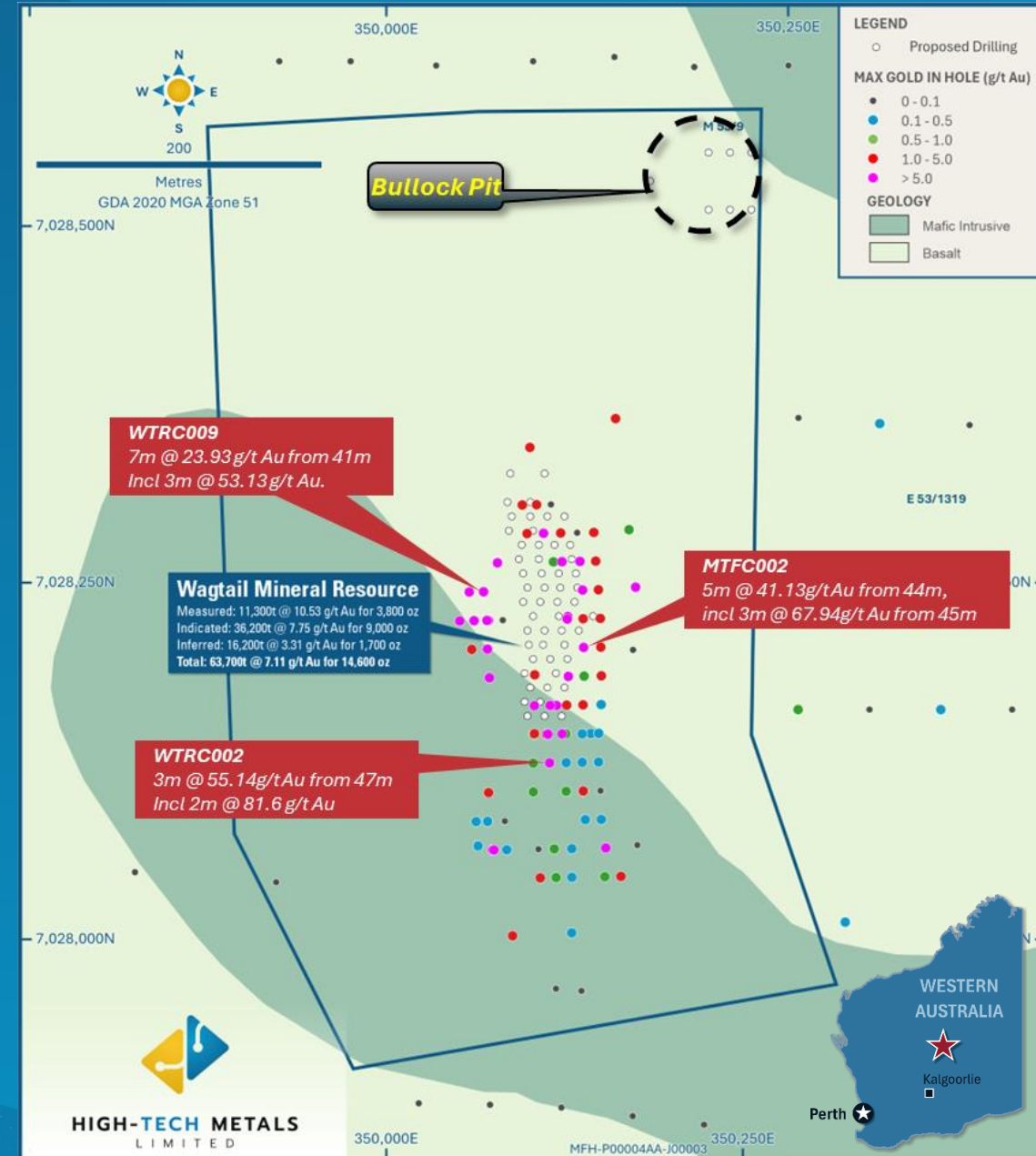
Composite	Head grade (Au g/t)	Extraction (BLEG) (%)	Gravity Recovery (%)	Leach Recovery @106µm (%)	Total Recovery (%)
Low grade	0.67	93.8	11.0	81.8	92.8
Dump	0.33	75.0			
leach					
Tailings	0.54	40.5			

¹ Refer HTM ASX Announcement 27/03/2025 & 25/09/2025

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Wagtail High-Grade Gold Fast-Tracking Production

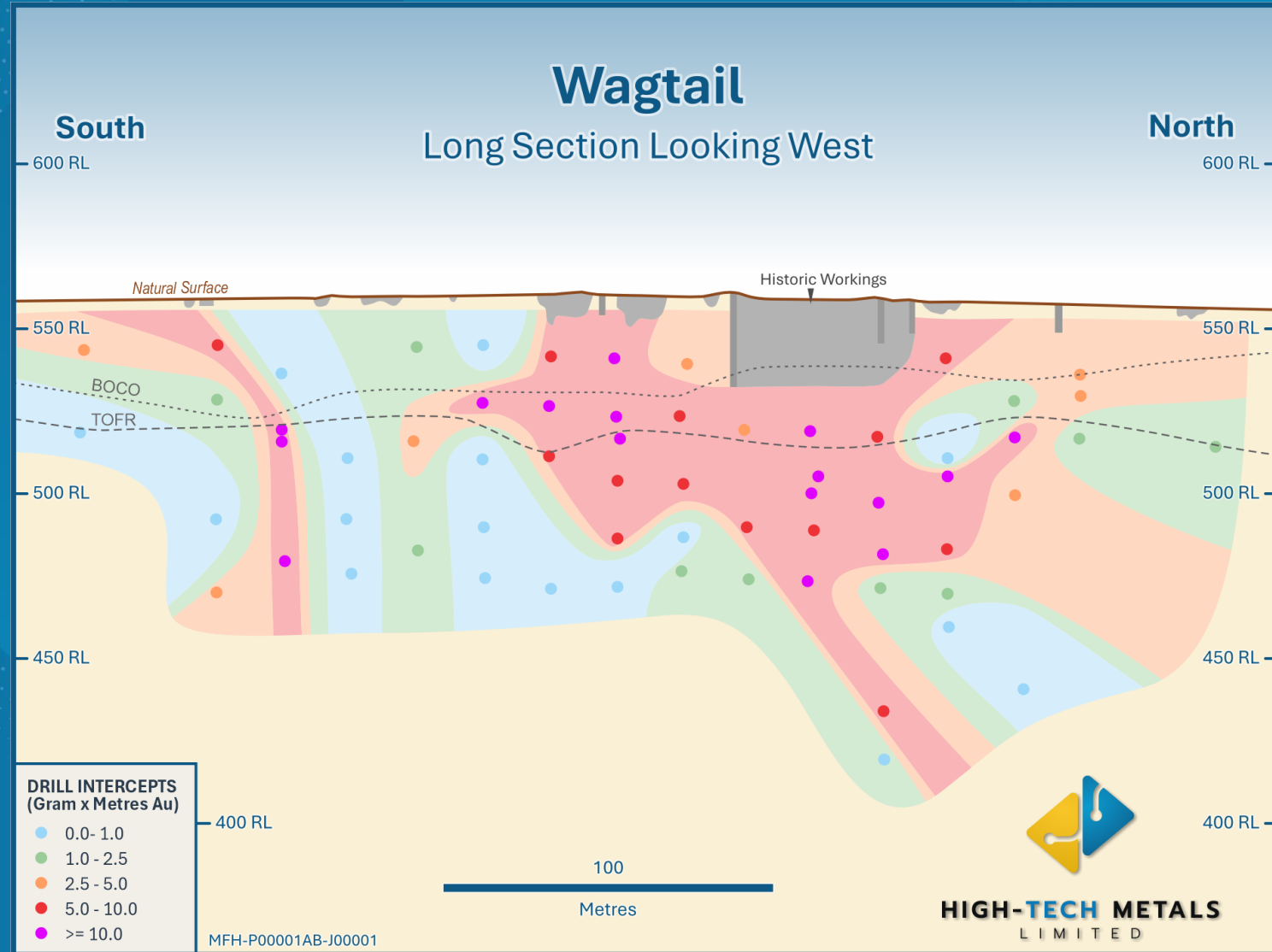
- High-grade resource¹:
63kt @ 7.11 g/t Au for 15koz, with multiple nearby processing options
- Historic production **2,384 oz @ 66 g/t Au** from a quartz vein-hosted gold reef with strong continuity
- Standout historical drill intercepts include¹:
 - **WTRC009 7m @ 23.93 g/t Au** from 41m
incl. **3m @ 53.13 g/t Au** from 45m
 - **MTFC002 5m @ 41.13g/t Au** from 44m,
incl. **3m @ 67.94g/t Au** from 45m
 - **WTRC002 3m @ 55.14g/t Au** from 47m
incl. **2m @ 81.6 g/t Au**



¹ Refer HTM ASX Announcement 26/02/2025

Wagtail High-Grade Gold Fast-Tracking Production

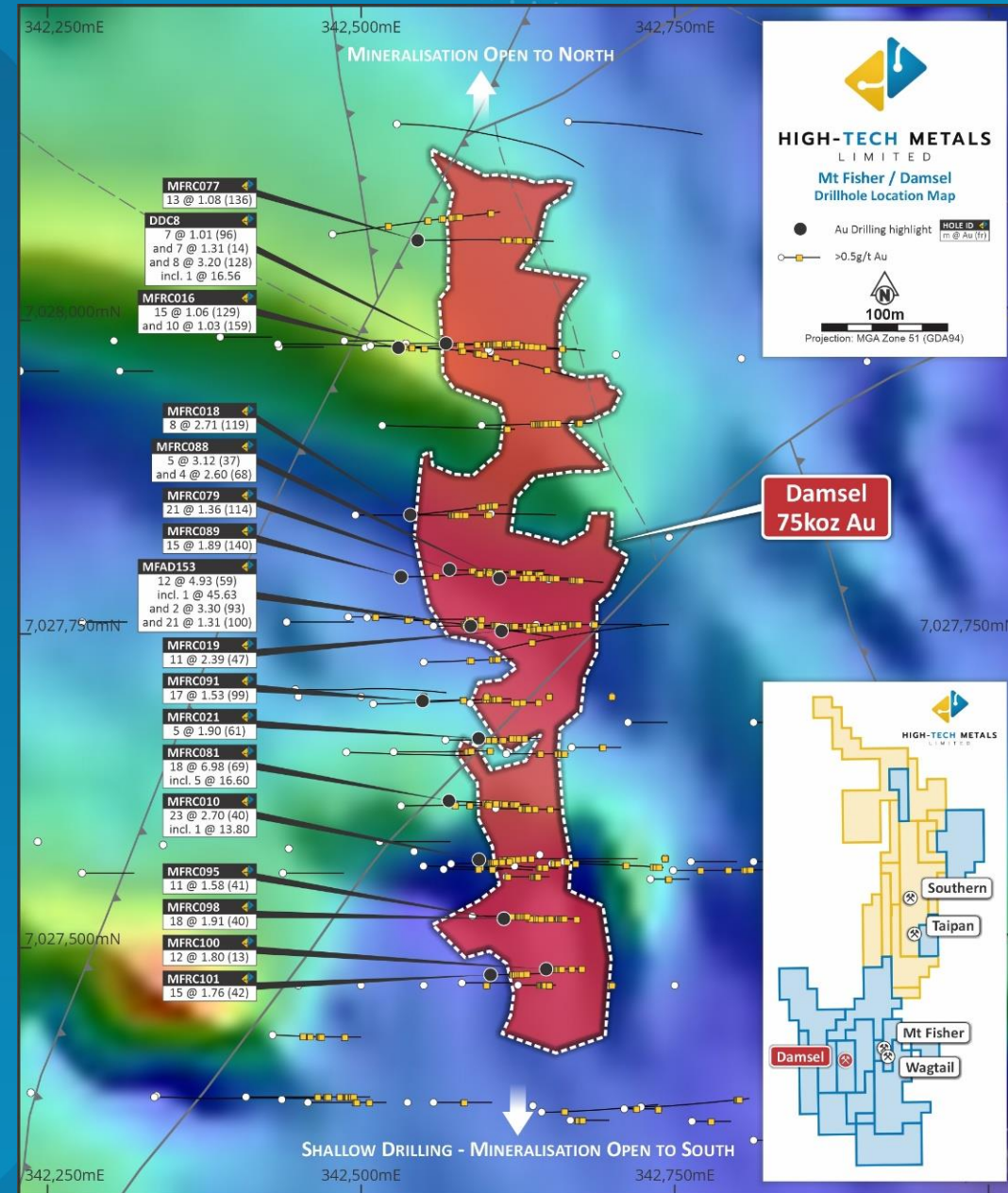
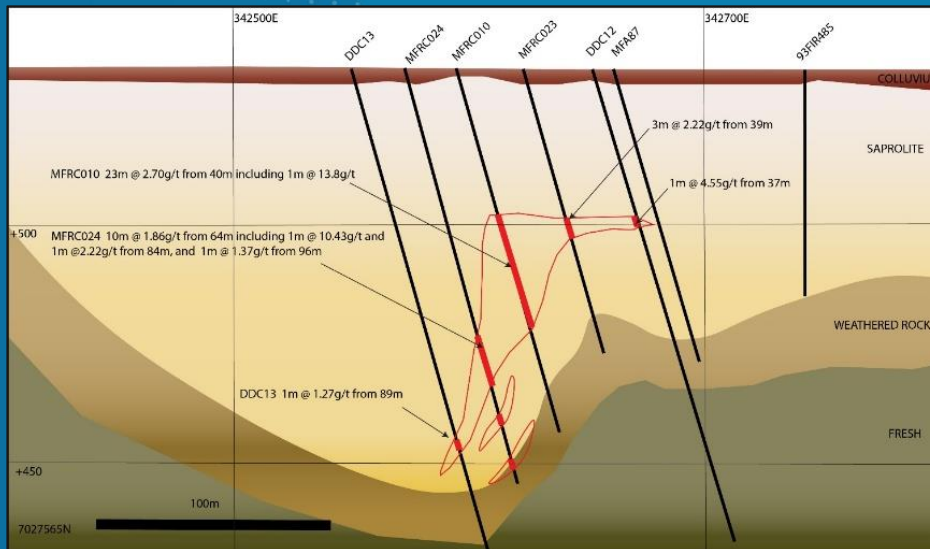
- Active mining lease (M53/9) with a profit-share mining agreement with SSH Mining (ASX:SSH)¹
- Drilling underway to extend/infill mineralisation, test for parallel high-grade zones and support mining studies



¹ Refer HTM ASX Announcement 26/02/2025

Mt Fisher: Damsel Growing a 75koz Resource

- **Indicated & Inferred Resource¹:** ~75 koz Au (726 kt @ 1.87 g/t Indicated; 678 kt @ 1.43 g/t Inferred).
- **High-grade intercepts** include:
 - 18m @ 6.98 g/t Au from 69m (incl. 10m @ 10.27 g/t)
 - 23m @ 2.70 g/t Au from 40m (incl. 1m @ 13.80 g/t)
 - 18m @ 1.80 g/t Au from 40m
- Deposit remains open along strike, with drilling planned to grow the resource.



¹ Refer HTM ASX
Announcement 13/03/2025

Mt Fisher: Dam SE Emerging Gold Discovery

- A 1.9 km-long, 200–350 m wide regolith gold anomaly (1–5 g/t Au) defined by shallow RAB drilling
- Gradient Array Induced Polarisation (GAIP) survey outlined a 400 m strong chargeability anomaly, representing a high-priority walk-up drill target.
- Historic RC drilling returned encouraging intercepts¹:
 - MFRC084: 9m @ 1.02 g/t Au from 120m and 16m @ 2.88 g/t Au from 164m
 - MFRC103 - 5m @ 1.01 g/t Au from 91m and 5m @ 0.78 g/t Au from 109m
 - 93FIR543: 12m @ 5.18g/t fr 30m incl. 1m @ 47.15g/t
- Results support the potential for a new gold discovery along a well-endowed trend.

Dam SE: GAIP chargeability image (NE shade), 0.1ms chargeability contours.



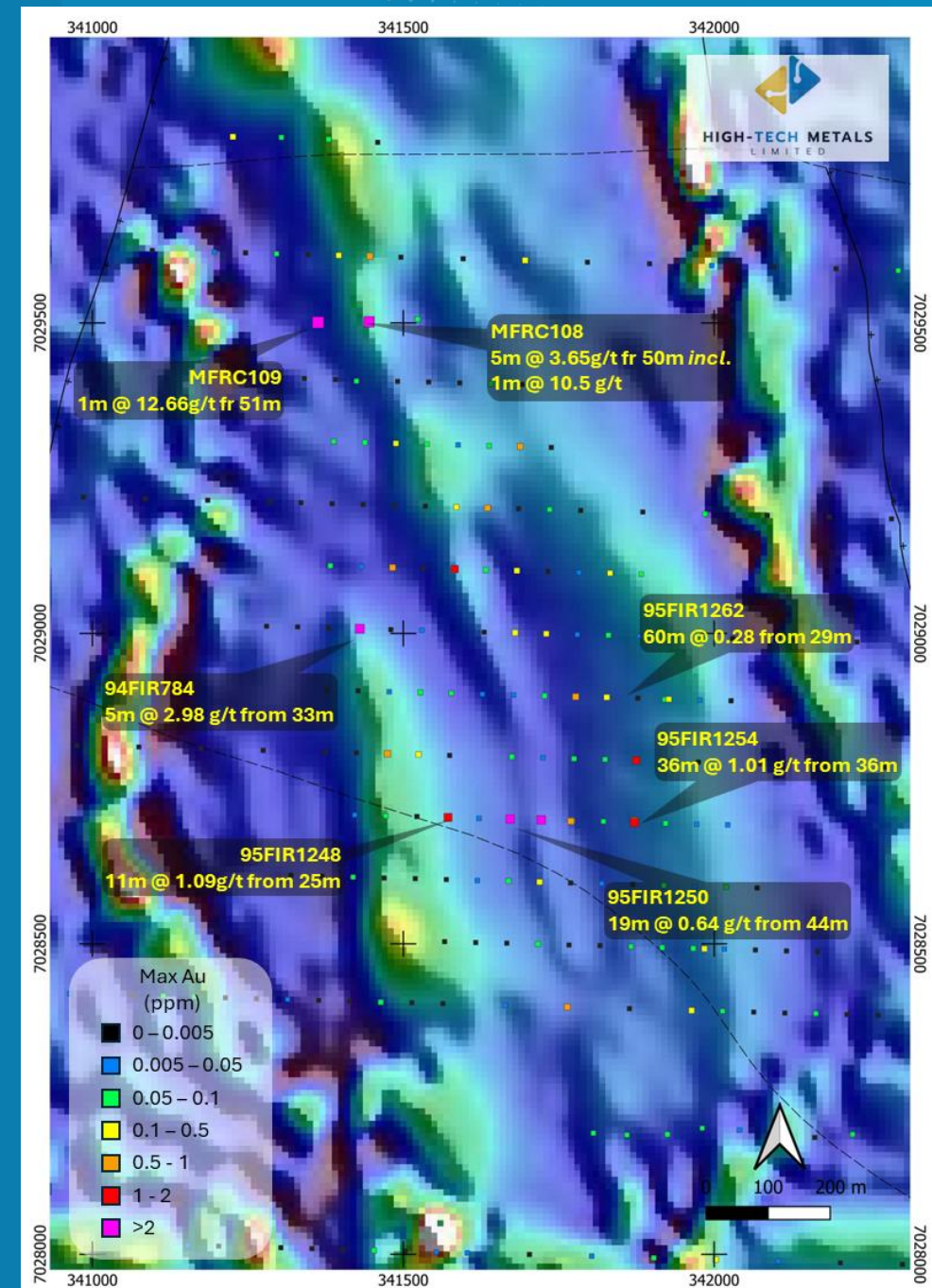
¹ Refer HTM ASX Announcement 13/03/2025

Mt Fisher: Dam North

Near-Surface Hits, Bigger Prize Below

- Located in a major synclinal shear zone, hosted by tholeiitic basalts with minor felsic volcanics, intruded by porphyry and lamprophyre dykes
- Strong, shallow RAB and AC intercepts including¹:
 - MFRC108: 5m @ 3.65g/t Au from 50m (**incl. 1m @ 10.50g/t**)
 - 94FIR784: 5m @ 2.98g/t Au from 33m
 - 95FIR1254: 36m @ 1.01 g/t from 36m
- Mineralisation occurs as supergene lenses, pointing to potential for a **deeper basement gold source**
- Drilling planned to test these deeper targets to test the discovery potential of the system.

Dam North, significant assay results, regional structural setting on magnetic image (RTP TMI).



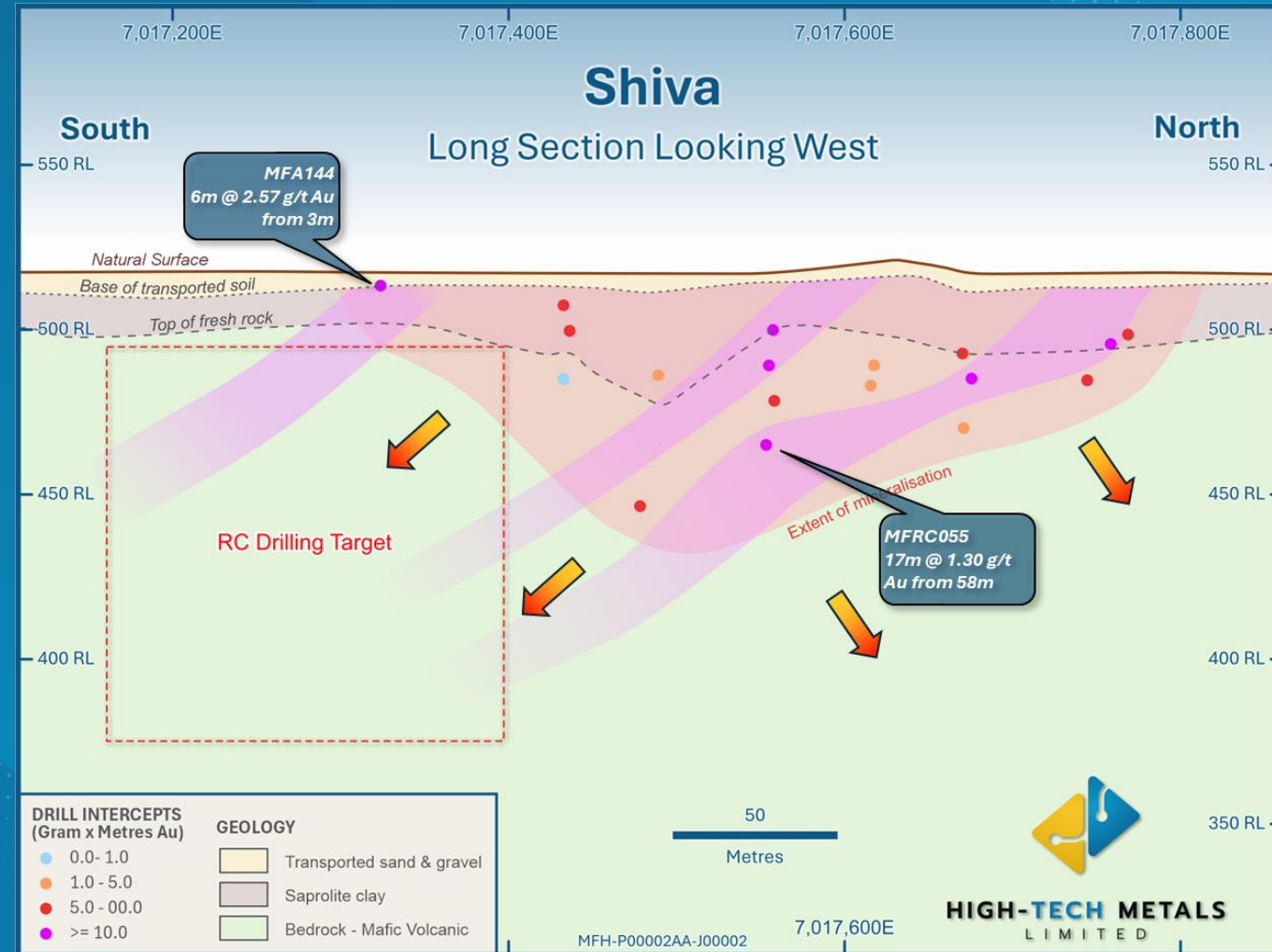
¹ Refer HTM ASX Announcement 13/03/2025

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Exploration - Shiva

Large-Scale Discovery Potential

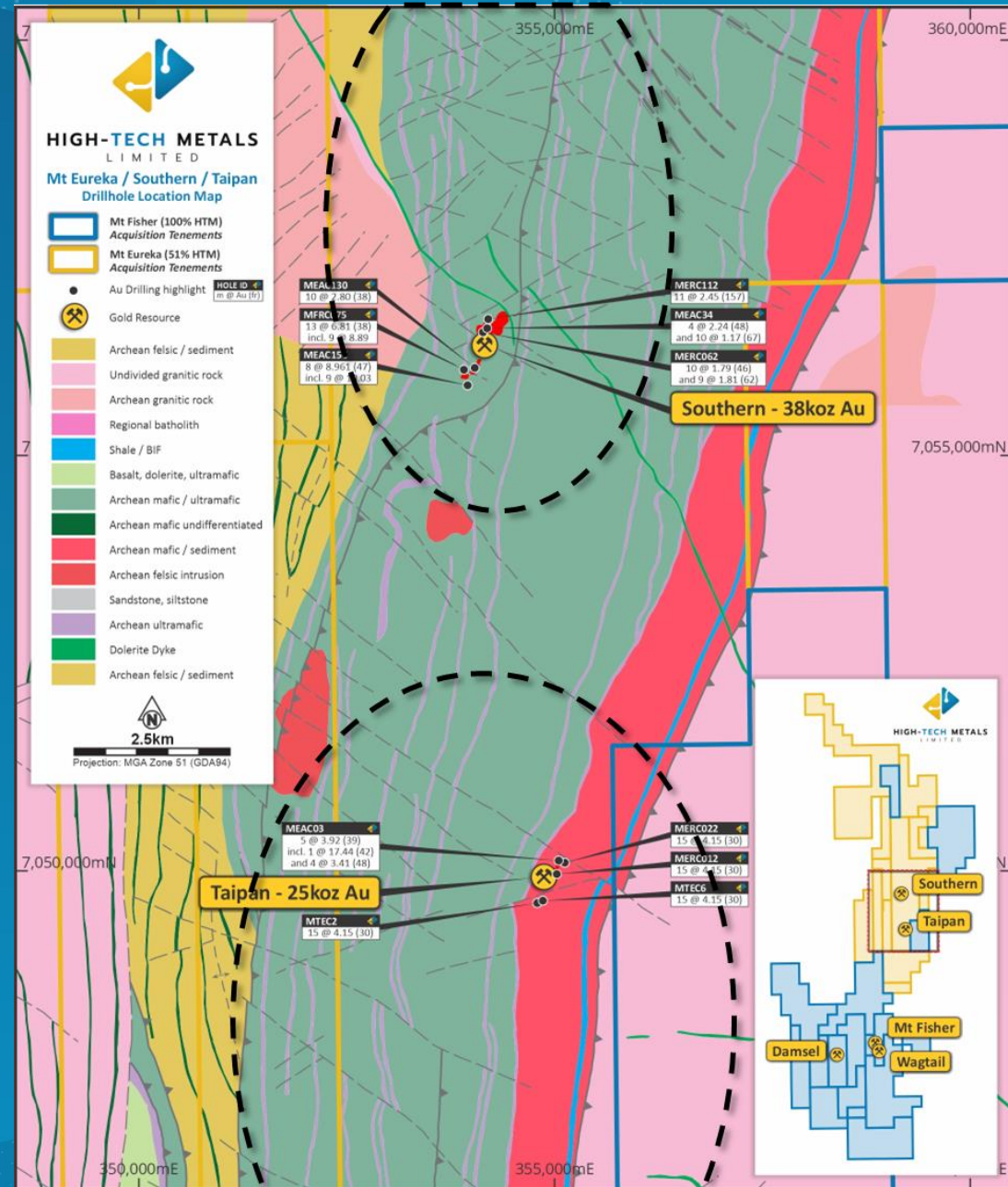
- ~6 km south of Damsel with >4 km strike defined by a broad RAB anomaly.
- Intense carbonate± silica-pyrite-sericite alteration
- Historic RC drilling including¹:
 - MFA144: 6m @ 2.57 g/t Au (3m)
 - MFRC055: 17m @ 1.30 g/t Au (58m)
 - MFRC058: 7m @ 1.09 g/t Au (33m)
- Late-stage NE–SW faulting suggests structural complexity and potential for multiple mineralised zones.



¹ Refer HTM ASX Announcement 13/03/2025, 09/12/2025

Mt Eureka: Southern-Galway (75%) High-Grade Gold Potential

- Current resource at Mt Eureka-Taipan ~**63koz Au @ 1.23 g/t Au**
- Associated with quartz veining and shearing near a granite-greenstone contact
- Historic intercepts confirm high-grade potential including¹:
 - 13m @ 6.81 g/t Au from 45m (incl. 9m @ 8.89 g/t Au)
 - 4m @ 2.59 g/t Au from 67m
 - 3m @ 3.96 g/t Au from 35m (MFRC071).
- Multiple sub-parallel high-grade zones with potential at depth beneath plunging high-grade shoots
- Targeting work underway with PGN Geoscience

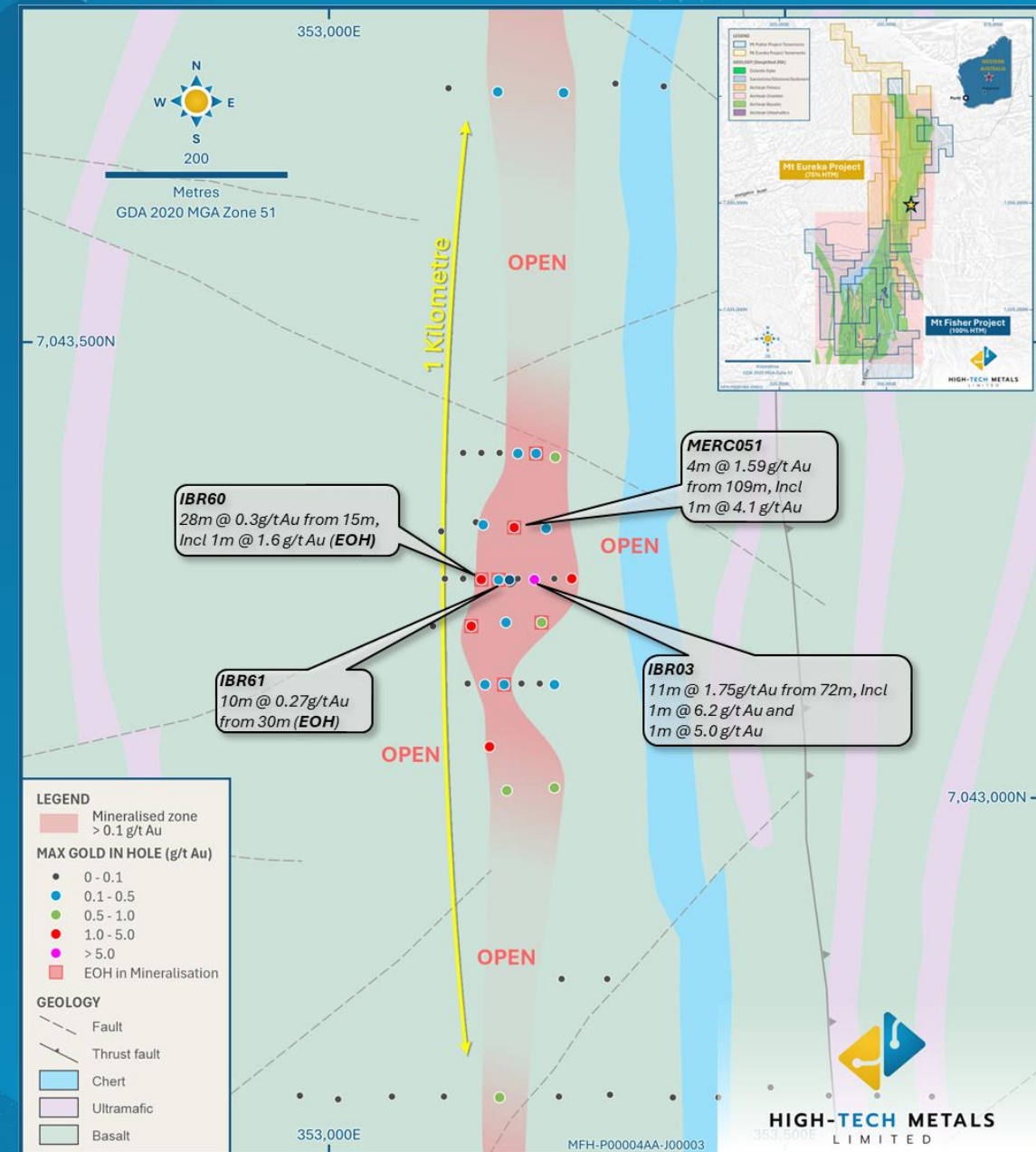


¹ Refer HTM ASX Announcement 10/04/2025

Mt Eureka: Irwin Bore

Large-scale potential

- Historical drilling identified a more than one-kilometre-long gold target with historical drill intersections including¹:
 - IBR60 28m @ 0.3g/t Au from 15m, Incl 1m @ 1.6 g/t Au (EOH)
 - IBR61 10m @ 0.27g/t Au from 30m (EOH)
 - MERC51 4m @ 1.59 g/t Au from 109m, Incl 1m @ 4.1 g/t Au
 - IBR03 11m @ 1.75g/t Au from 72m, Incl 1m @ 6.2 g/t Au and 1m @ 5.0 g/t Au



¹ Refer HTM ASX Announcement 13/03/2025

HTM 2025–26 Growth Vision **Resource Expansion & Discovery**

“Grow gold resources beyond 250,000 oz while advancing near-term production opportunities.”

- Drilling to:
 - Increase resource confidence and expand existing resources
 - Gather metallurgical, geotechnical and waste data to support approvals and development studies
 - Test high-priority greenfield exploration targets
- Scoping studies to:
 - Assess oxide and sulfide ore potential and guide development strategy
 - Support toll-treating agreements
- Permitting and approvals to:
 - Fast-track early production

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2025–26 Roadmap

Milestones to Value



Note: Times and dates are indicative only and subject to change

Board & Management



Charles Thomas
Non-Exec Chairman

Mr Thomas is an Executive Director and Founding Partner of GTT Ventures a leading boutique corporate advisory firm based in Australia. Mr Thomas has worked in the financial service industry for more than 17 years and has extensive experience in capital markets as well as the structuring of corporate transactions. Mr Thomas has significant experience sitting on numerous ASX boards spanning the mining, resources and technology space. Mr Thomas is currently Non-executive director of Chase Mining Corporation Limited (ASX:CML), Non-executive Chairman of Viking Mines Ltd (ASX:VKA) and Executive Chairman of Marquee Resources Limited (ASX:MQR).

Mr Thomas holds a Bachelor of Commerce from UWA majoring in Corporate Finance



James Merrillees
CEO

Mr Merrillees brings over 25 years of global mining and exploration experience across gold and base metals.

He has held senior technical and corporate roles with both ASX-listed and private explorers and developers, leading multidisciplinary teams responsible for multiple greenfields discoveries in gold, nickel, copper, uranium and bauxite.

Mr Merrillees holds a Bachelor of Commerce (Accounting and Finance), a Bachelor of Science (Geology) and a Graduate Diploma in Applied Finance and is a Member of the AusIMM.



Quinton Meyers
Non-Exec Director

Mr Meyers has over six years of experience working in the equities markets in the capacity of a Stockbroker, Company Secretary and Accountant for multiple ASX listed companies gaining exposure to the Resource, Oil and Gas and technology sectors. During this time, Mr Meyers has worked on multiple initial public offers (IPO), reverse takeovers (RTO), equity capital markets (ECM) transactions while developing his knowledge of the ASX Listing Rules and Corporations Act.

Mr Meyers holds a Bachelor of Commerce in Accounting and Finance from Curtin University, a Graduate Diploma in Financial Planning and is a member of the Chartered Accountants Australian & New Zealand.



Tyler Formica
Non-Exec Director

Mr Formica is a seasoned business leader with over 15 years of experience overseeing and growing family business interests across equity investment, property, and global operations. As a Director of the Formica Group, he plays a central role in shaping corporate strategy, managing financial performance, and driving long-term value creation through a hands-on, performance-driven approach. Mr Formica currently serves on the board of M3 Mining Ltd (ASX: M3M) as a Non-Executive Director.

Mr Formica holds an MBA



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Mt Fisher/Mt Eureka Mineral Resources¹

The Mineral Resources have been classified in the Measured, Indicated and Inferred categories in accordance with the JORC Code, 2012 Edition. Classification is based on a combination of drill spacing and kriging output parameters and preliminary pit optimisations have been carried out to determine likely future ultimate pit limits. Material outside these limits has been excluded from the resource classification.

The resources at each deposit and in total have been reported at a 0.5 g/t gold cutoff, as presented in the tables below.

Mt Fisher and Mt Eureka Resource						
Classification	Au Cut-off g/t	Volume m ³	Tonnes t	Density t/m ³	Au g/t	Au ounces
Measured	0.50	20,900	52,600	2.52	3.79	6,400
Indicated	0.50	630,300	1,379,900	2.19	1.84	81,700
Inferred	0.50	896,800	2,086,700	2.33	1.47	98,900
Total	0.50	1,548,000	3,519,200	2.27	1.65	187,000

¹ Refer HTM ASX Announcement 26/02/2025

Mt Fisher Deposits Mineral Resources (HTM100%)¹

Wagtail Resource						
Classification	Au Cut-off g/t	Volume m³	Tonnes t	Density t/m³	Au g/t	Au ounces
Measured	0.50	5,000	11,300	2.28	10.53	3,800
Indicated	0.50	14,200	36,200	2.54	7.75	9,000
Inferred	0.50	6,200	16,200	2.62	3.31	1,700
Total	0.50	25,400	63,700	2.51	7.11	14,600

Damsel Resource						
Classification	Au Cut-off g/t	Volume m³	Tonnes t	Density t/m³	Au g/t	Au ounces
Measured	0.50	0	0	0.00	0.00	0
Indicated	0.50	354,300	726,200	2.05	1.87	43,700
Inferred	0.50	284,500	678,000	2.38	1.43	31,100
Total	0.50	638,900	1,404,200	2.20	1.66	74,800

Mt Fisher Mine Resource						
Classification	Au Cut-off g/t	Volume m³	Tonnes t	Density t/m³	Au g/t	Au ounces
Measured	0.50	15,900	41,300	2.60	1.94	2,600
Indicated	0.50	50,600	129,100	2.55	1.97	8,200
Inferred	0.50	108,900	294,100	2.70	2.53	23,900
Total	0.50	175,400	464,400	2.65	2.32	34,700

¹ Refer HTM ASX Announcement 26/02/2025



Mt Eureka Deposits Mineral Resources (HTM 75%)¹

Southern Resource						
Classification	Au Cut-off g/t	Volume m ³	Tonnes t	Density t/m ³	Au g/t	Au ounces
Measured	0.50					
Indicated	0.50	211,200	488,400	2.31	1.32	20,800
Inferred	0.50	172,400	457,600	2.66	1.18	17,400
Total	0.50	383,500	946,100	2.47	1.25	38,200

Taipan Resource						
Classification	Au Cut-off g/t	Volume m ³	Tonnes t	Density t/m ³	Au g/t	Au ounces
Measured	0.50					
Indicated	0.50					
Inferred	0.50	324,800	640,800	1.97	1.21	24,800
Total	0.50	324,800	640,800	1.97	1.21	24,800

¹ Refer HTM ASX Announcement 26/02/2025