Clear Pathway to Gold Production at Mt Fisher & Wagtail

August 2026 | ASX Code: HTM

"Near-term gold production funding resource growth and district-scale discovery"

www.hightechmetals.com.au

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This presentation contains forward-looking statements and forecasts, including statements concerning the Company's planned exploration and drilling programs, Mineral Resource growth, metallurgical testwork, development studies, permitting, potential mining, toll treatment and processing arrangements, production outlook and target sizes. Forward-looking statements include those preceded by, followed by, or including words such as "potential", "target", "scheduled", "planned", "estimate", "expect", "aim", "possible", "future", "prospective", "near-term" and similar expressions.

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References in this presentation to "near-term gold production", a "pathway to production", potential mining, toll treatment, stockpile processing and early cash flow describe potential development options that the Company is evaluating. The Company has not declared any Ore Reserves under the JORC Code (2012 Edition), and it has not completed a pre-feasibility or definitive feasibility study in respect of the Mt Fisher or Wagtail projects. The scoping-level mining and processing studies referred to in this presentation are preliminary in nature and are based, in part, on low-level technical and economic assessments.

These statements do not constitute a production target for the purposes of ASX Listing Rules 5.15 to 5.19, and no forecast financial information derived from a production target is included in this presentation. Any decision to mine will be subject to, among other things, completion of the necessary studies, receipt of all required regulatory approvals, execution of binding commercial agreements and a positive final investment decision by the Board. There is no certainty that the development options described in this presentation will be realised.

References in this presentation to historic gold production at Mt Fisher and Wagtail are based on historical production records. This historical production information is provided for context only and is not a guide to the future production performance of the projects.

This presentation contains references to Exploration Results, Mineral Resource estimates, metallurgical testwork results and other technical information extracted from the Company's ASX announcements, which are available at www.asx.com.au and on the Company's website, including:

- "Transformational Acquisition Gold Resources & Mining Leases" — 26 February 2025
- "Stockpiles at Mt Fisher Gold Project to be Evaluated Amended" — 27 March 2025
- "HTM Secures Free-Carried Pathway to Wagtail Gold Production" — 1 September 2025
- "Mt Fisher Drilling Completed to Unlock Resource Upside" — 25 September 2025
- "HTM Signs MoU with Wiluna Mining for Processing Pathway" — 7 January 2026
- "6m @ 28.96 g/t Au Supports Production Potential at Wagtail" — 12 January 2026
- "Wagtail Returns 220g/t Au Bonanza Gold Hit from Drilling" — 16 February 2026
- "Free Milling Gold Recoveries 97.2% Confirmed - Amended" — 3 June 2026
- "Mt Fisher Drilling Confirms Mineralisation Beyond Resource" — 20 July 2026
- "Updated Wagtail Gold MRE Underpins Development Studies" — 29 July 2026

Exploration Results. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original ASX announcements referred to above.

Mineral Resources. With respect to the Mt Fisher – Mt Eureka Mineral Resource estimate (ASX announcement of 26 February 2025) and the updated Wagtail Mineral Resource estimate (ASX announcement of 29 July 2026), the Company confirms that it is not aware of any new information or data that materially affects the information included in those announcements and that all material assumptions and technical parameters underpinning the estimates in those announcements continue to apply and have not materially changed.

The Company confirms that the form and context in which the Competent Persons' findings are presented in this presentation have not been materially modified from the original ASX announcements.

The information in this presentation that relates to Exploration Results is based on, and fairly represents, information compiled by Mr James Merrillees, a Competent Person 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 that is relevant to the style of mineralisation and type of deposit under consideration, and to the activity being undertaken, 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 Merrillees consents to the inclusion in this presentation of the matters based on his information in the form and context in which it appears.

The information in this presentation that relates to the Mt Fisher – Mt Eureka Mineral Resource estimate is based on, and fairly represents, 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 being undertaken, 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 Widenbar consents to the inclusion in this presentation of the matters based on his information in the form and context in which it appears.

The information in this presentation that relates to the updated Wagtail Mineral Resource estimate is based on, and fairly represents, information compiled by Ms Jane Coll, a Competent Person who is a Member of The Australian Institute of Geoscientists. Ms Coll is a consultant with Rose Mining Geology Consultants and is independent of High-Tech Metals Limited. Ms Coll has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration, and to the activity being undertaken, 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). Ms Coll consents to the inclusion in this presentation of the matters based on her information in the form and context in which it appears.

The Mineral Resources referred to in this presentation have been estimated, classified and reported in accordance with the JORC Code (2012 Edition). Mineral Resources are classified in the Measured, Indicated and Inferred categories and are reported at a 0.5 g/t gold cut-off grade. Mineral Resources that are not Ore Reserves do not have demonstrated economic viability. In relation to Inferred Mineral Resources, there is a low level of geological confidence associated with Inferred Mineral Resources and there is no certainty that further exploration work will result in the determination of Indicated Mineral Resources or that the production targets or development outcomes discussed in this presentation will be realised.

HIGH-TECH METALS
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Mt Fisher
Primed for Mining

FUNDED TO DELIVER MULTIPLE VALUE CATALYSTS OVER THE NEXT 12 MONTHS

Existing Gold Resources
Mt Fisher and Wagtail located on granted Mining Leases

Development Pathway
Mining, toll treatment and development studies advancing

Free-Milling Gold
Up to 97.2% gold recovery confirmed at Wagtail[1]

Resource Growth
Recent drilling confirms mineralisation extends beyond the current Resource

District Scale
More than 1,150km² of highly prospective tenure

1. ASX announcement 3 June 2026

HIGH-TECH METALS
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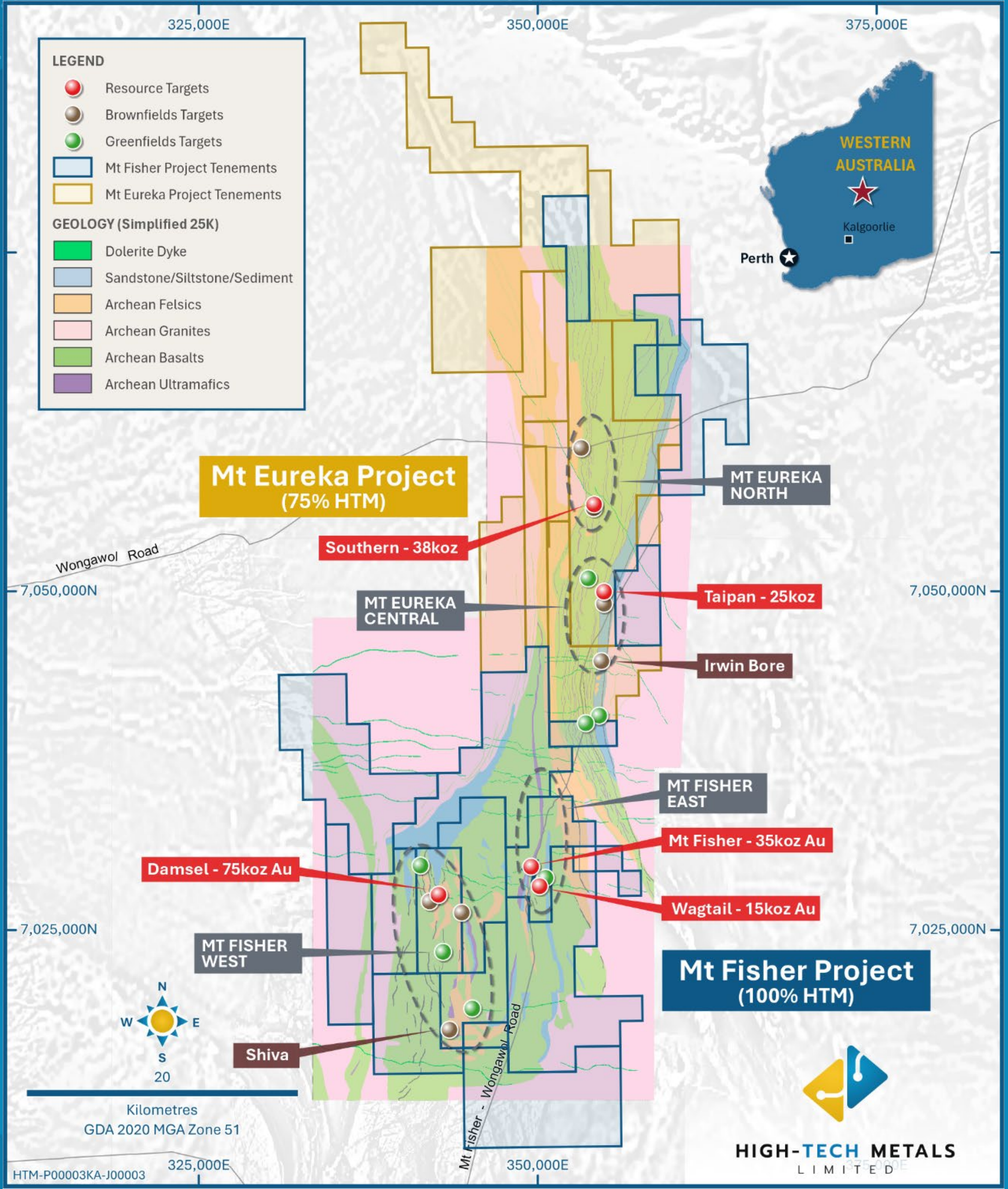
Building a Mining Inventory
Disciplined exploration to create shareholder value

Resource Growth
- Phase 1 drilling completed at Mt Fisher
- Updated Mt Fisher MRE underway
- Update Wagtail MRE complete
- Phase 2 drilling planned

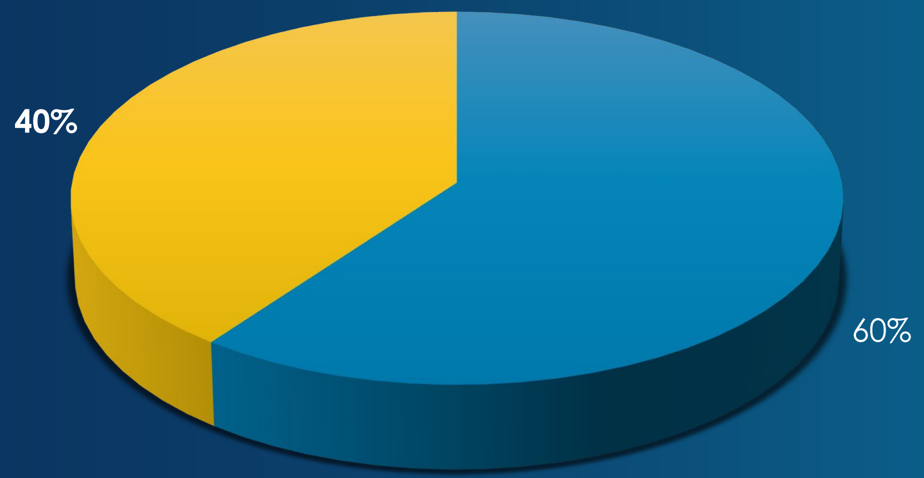
Exploration
- 7km mineralised corridor
- Multiple drill-ready targets
- District-scale opportunity

Financial Strength
- Exploration funded by strong cash balance

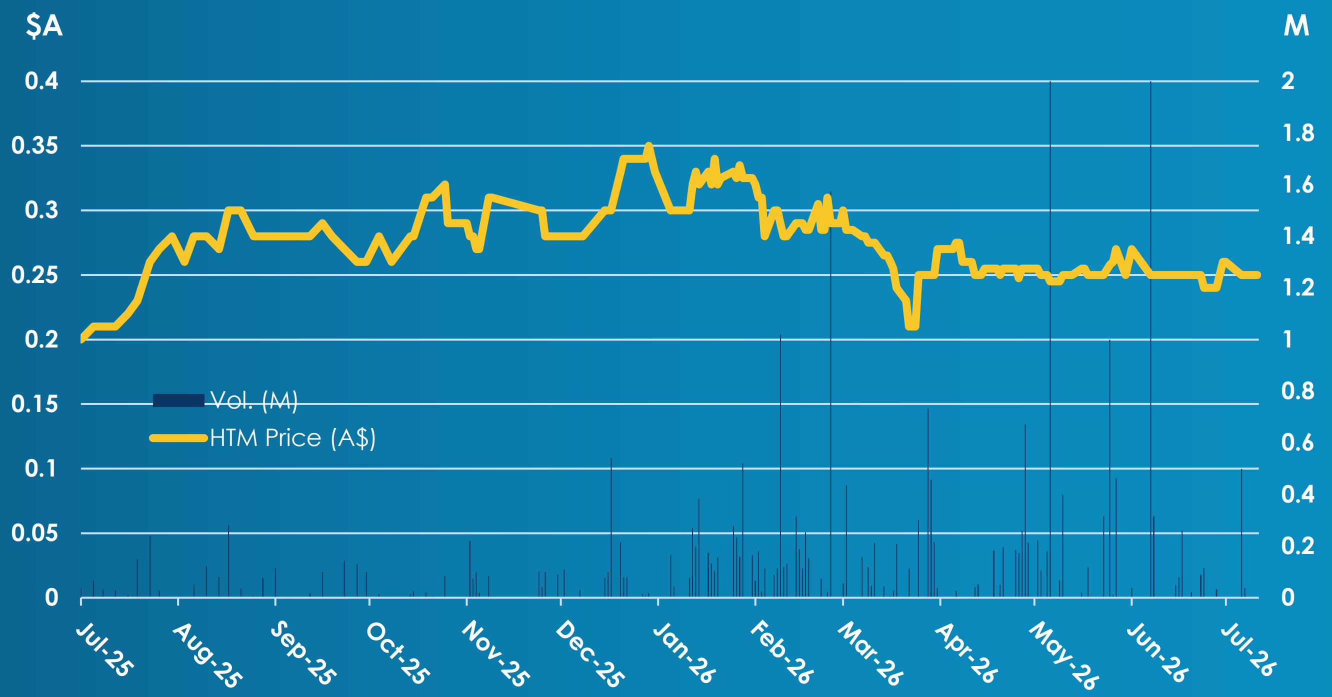


Corporate Snapshot
Well funded to execute the strategy

Shareholders



Shares on Issue	105,279,825
Market Capitalisation (@ $0.25)	$26,319,825
Cash @ 30 June 2026[1]	$9,821,000
Enterprise Value	**$16,498,825**



1. ASX announcement 30 July 2026

HTM Value Creation Strategy

Disciplined development strategy building value

High-Tech's Mt Fisher Growth Strategy is designed to expand resources & advance near-term development opportunities across a highly prospective district

EARLY-STAGE DISCOVERY → VALUE REALISATION

1 DISTRICT EXPLORATION

- Dam–Damsel (75koz Au Resource)
- Regional reconnaissance & mapping
- New target generation

Unlocking the full potential of the 1,150 km² landholding

2 RESOURCE GROWTH

- Systematic RC drilling to grow Resources
- Targeted high-grade shoot extensions
- Potential diamond drilling for deeper understanding

Expanding the Mt Fisher and Wagtail resource base

3 RESOURCE DEFINITION

- Updated Mt Fisher MRE
- Updated Wagtail MRE
- Improved geological & structural models

Delivering updated Mineral Resource Estimates to support development planning

4 METALLURGY & PROCESSING

- Carbonaceous stockpile testwork
- Processing optimisation
- Toll treatment opportunities

Optimising metallurgical performance

5 DEVELOPMENT STUDIES

- Wagtail Scoping Study
- Mine design & production scenarios
- Infrastructure & logistics assessments

Evaluating near-term development pathways to production at Wagtail and Mt Fisher

6 NEAR-TERM PRODUCTION

- Restart study & mining options
- Stockpile processing opportunities
- Pathway to early cash flow

Pursuing near-term production opportunities

SUSTAINABLE VALUE CREATION

Multiple levers to deliver resource growth, near-term cash flow and long-term value for shareholders.

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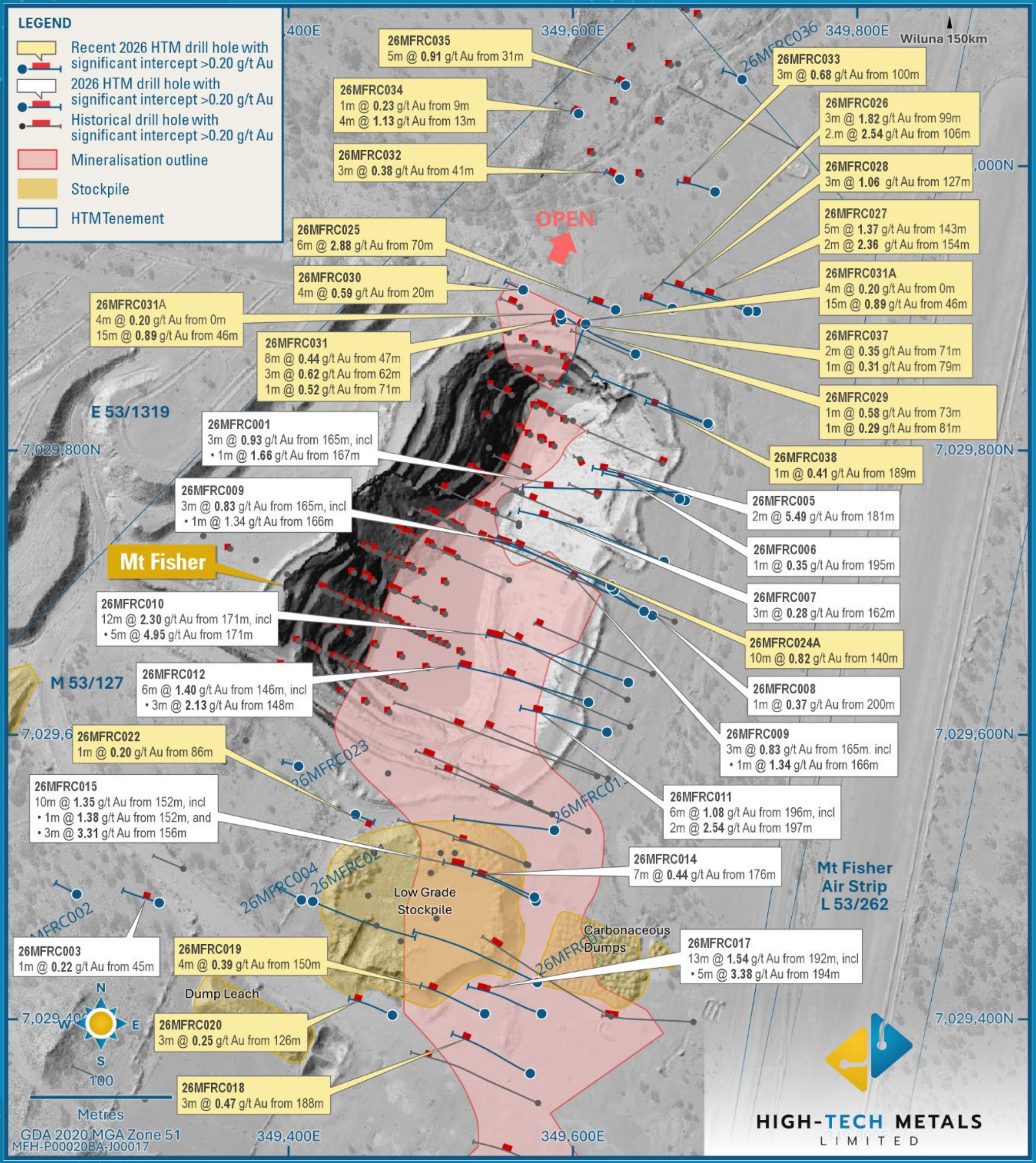
Mt Fisher Resource Growth
Begins beneath the historical pit

- Phase 1 drilling now complete
- 79 significant intercepts, 42 inside Resource, 37 outside Resource
- Improved geological model
- Mineralisation extended beneath historical pit and beyond current Resource
- Updated Resource estimate underway:
    - Resource defined over only ~600m strike
    - Mineralised corridor extends over 7km
    - Less than 10% systematically drilled
- Phase 2 drilling to commence August.

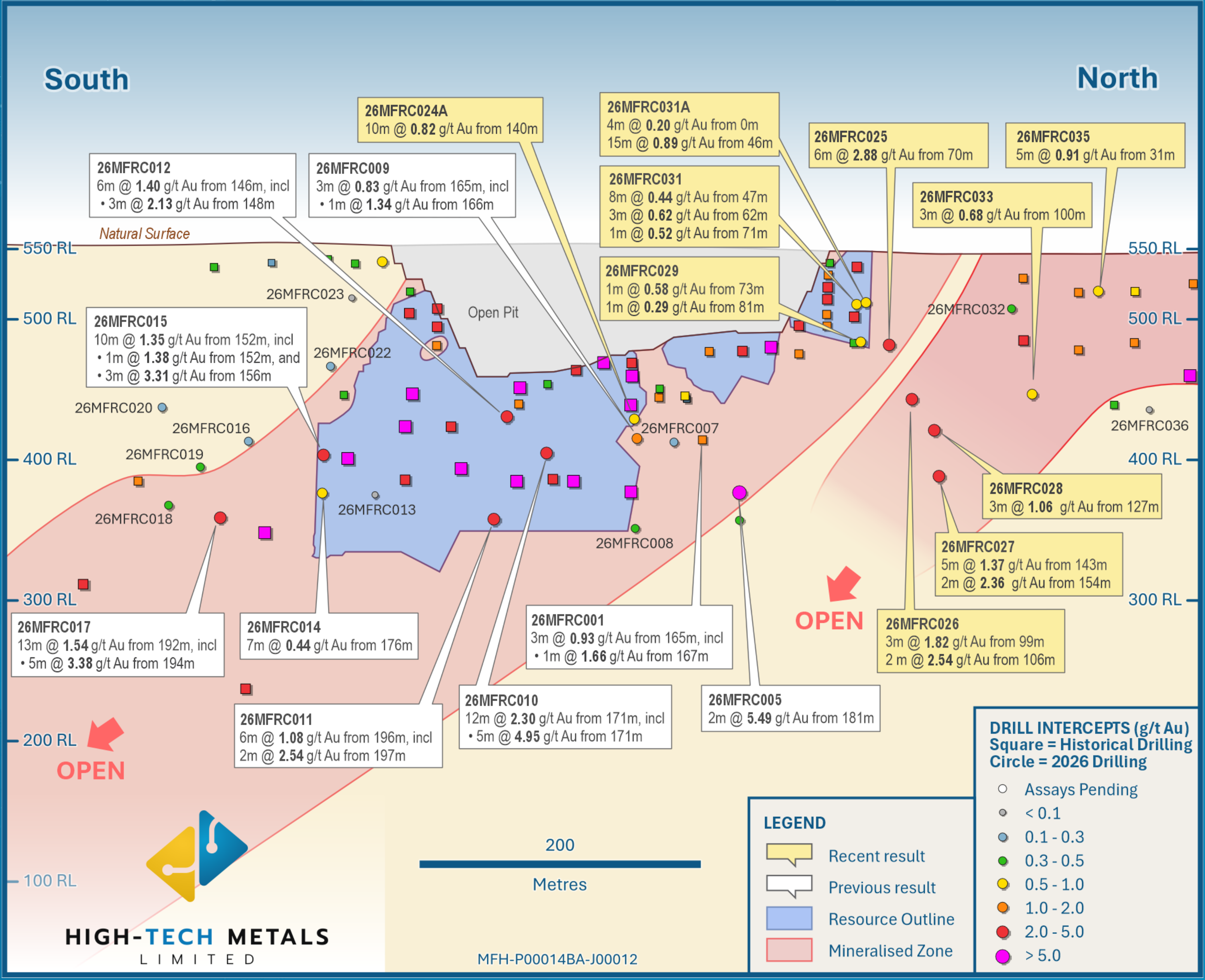


Drilling confirms continuity
Higher-grade shoots

Existing high-grade gold resource
34koz @ 2.32 g/t Au[1]

Recent drill results including[2]:

- 12m @ 2.30g/t Au incl.
  - 5m @ 4.95g/t
- 13m @ 1.54g/t Au incl.
  - 5m @ 3.38g/t
- 5m @ 3.35g/t Au
- 10m @ 1.35g/t Au incl.
  - 3m @ 3.31g/t



Mt Fisher Long Section 2

1 Refer HTM ASX Announcement 26/02/2025
2 Refer HTM ASX Announcement 20/07/2026

Wagtail – Shallow High-Grade Gold
Excellent metallurgy

Historic production 2,384 oz @ 66 g/t Au from a quartz vein–hosted gold reef with strong continuity

Updated MRE of 13,000oz @ 3.8g/t Au with 9,000oz indicated

Toll-treat MoU with Wiluna Mining

Profit share agreement with SSH Group (ASX:SSH)

Free milling with up to 97.2% gold recovery

Rapid leach kinetics

Low reagent consumption

Potential for lower processing costs

Scoping-level mining and processing studies progressing

1 Refer HTM ASX Announcement 27/03/2025, 25/09/2025, 03/06/2026 & 29/07/26

Flyover Video

Watch the Mt Fisher & Wagtail flyover video: www.youtube.com/watch?v=p8PQMM2kUus

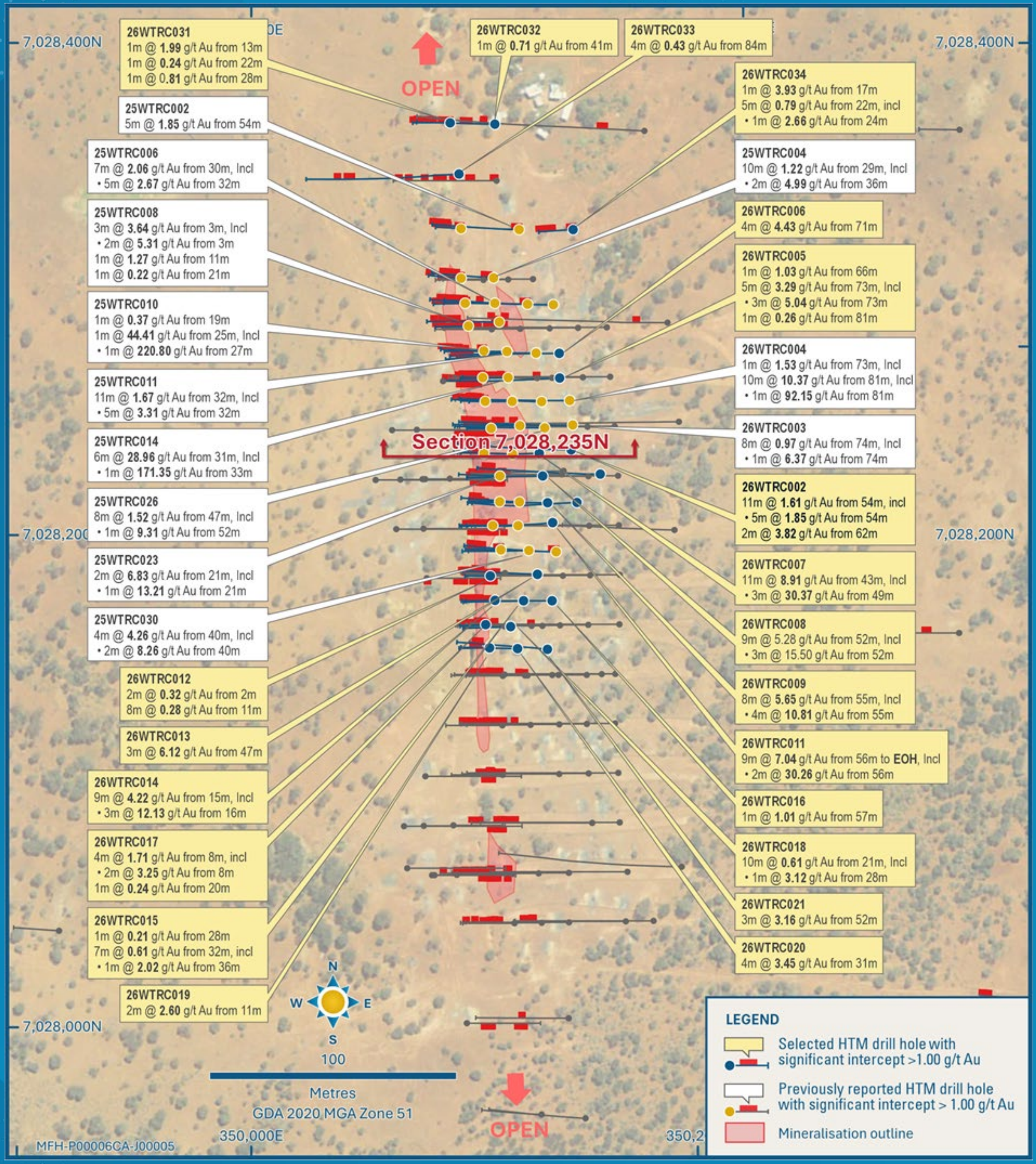
Mt Fisher Stockpiles[1]
Production Ready

- Strong metallurgical performance with ~93% total recovery from low-grade material
- Investigating near-term development options, including potential blending with Wagtail
- Mining contractor (SSH) and tolling (Wiluna) selected with approvals ongoing.

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

Wagtail
Shallow High-Grade Gold

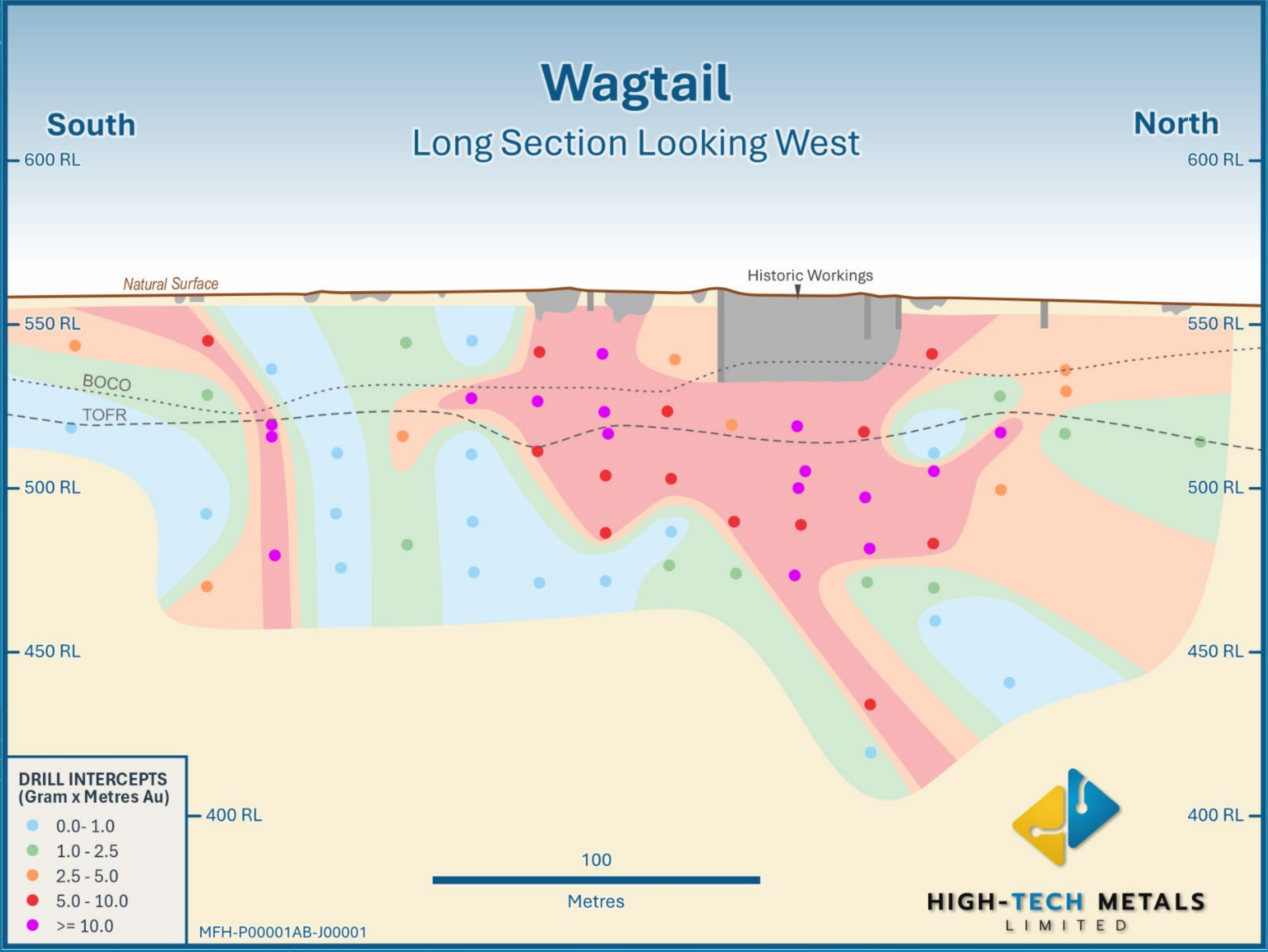
- Updated high-grade resource **105kt @ 3.8 g/t Au for 13koz**[1]
- Historic production **2,384 oz @ 66 g/t Au** from a quartz vein–hosted gold reef with strong continuity
- Profit share agreement with SSH Group (ASX:SSH)
- Toll-treat MoU with Wiluna Mining



1 Refer HTM ASX Announcement 29/07/2026

Wagtail High-Grade Gold
Fast-Tracking Production

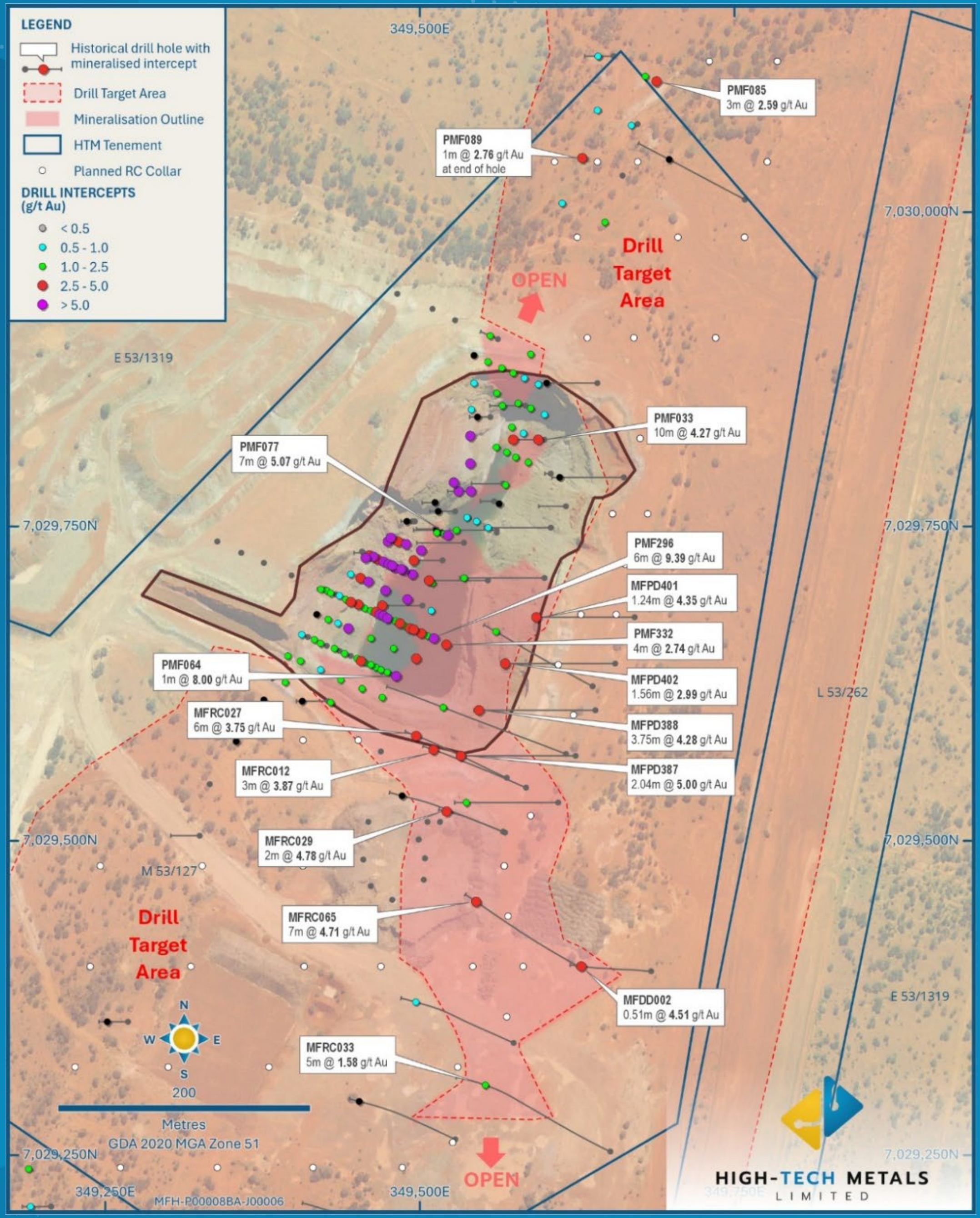
- Updated MRE of 13koz @ 3.8g/t Au[1] includes:
  - 9koz @ 4.2g/t Au in indicated
  - 3koz @ 3g/t Au in inferred
- HTM delivering multiple shallow high-grade intercepts with consistent bonanza-grades validate a high-grade, coarse gold system e.g.[2]:
  - 5m @ 44.41 g/t Au fr 25m (incl. **1m @ 220.8 g/t Au** (25WTRC010)
  - 10m @ 10.37 g/t Au fr 81m (incl. **1m @ 92.15 g/t Au** fr 81m (26WTRC004)
  - 6m @ 28.96 g/t Au (incl. 1m @ 171.35 g/t Au)
- Wagtail mineralisation open to the north and at depth



1 Refer HTM ASX Announcement 29/07/2026
2 Refer HTM ASX Announcement 16/02/2026

Mt Fisher
Develop, Produce & Grow Resource

- Granted mining lease (M53/127)
- Historic production **37.5koz @ 4.78g/t Au**
- Existing high-grade gold resource **34koz @ 2.32 g/t Au**[1]
- Stockpile assessment to support early cashflow
- Imminent drilling to:
    - Extend/infill resource and support mining studies
    - Aiming to materially grow the resource
- District scale targets emerging



1 Refer HTM ASX Announcement 26/02/2025

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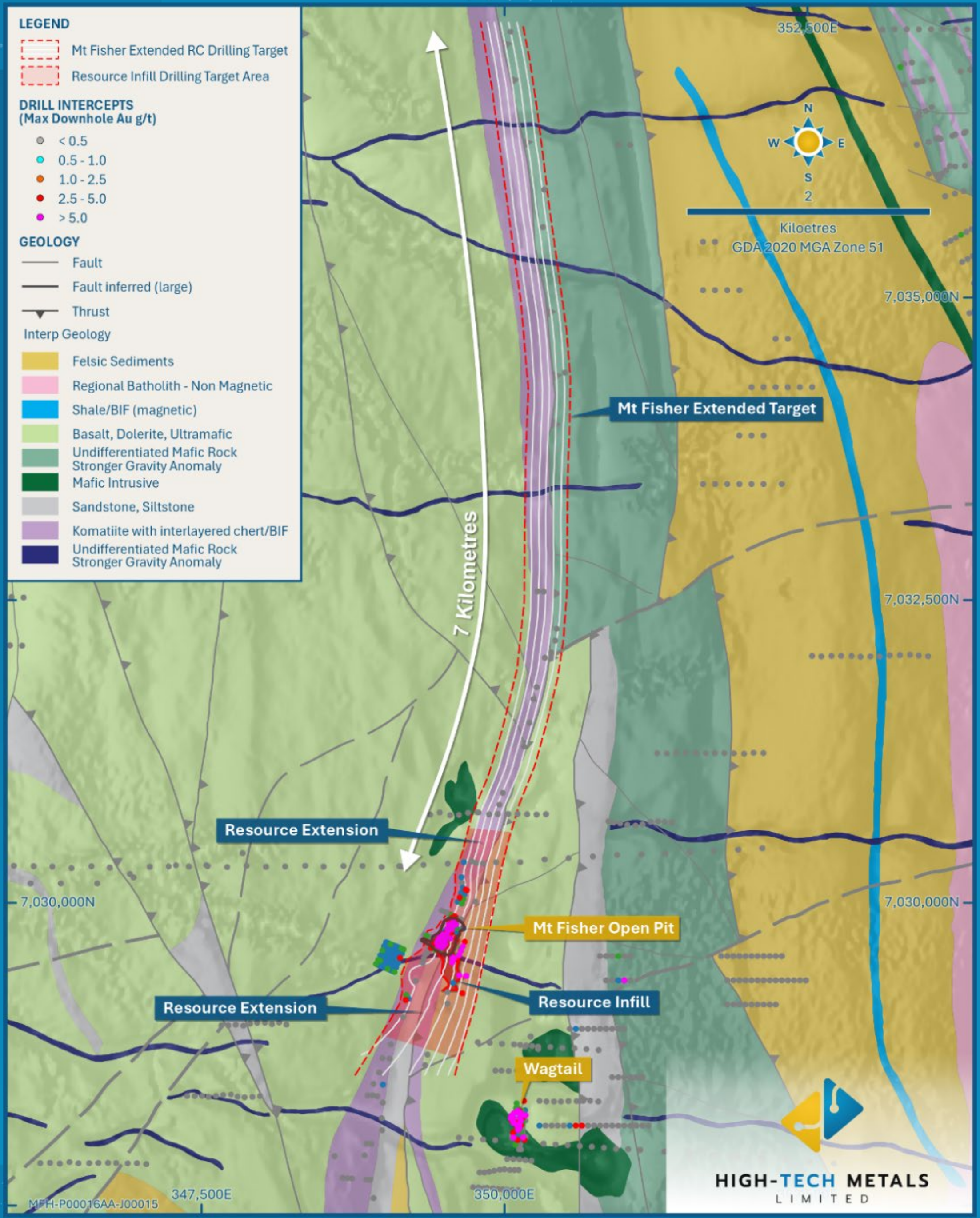
Mt Fisher
District scale targets emerging

- Mt Fisher resource is defined over approximately 600m of strike,
- The geological contact that hosts Mt Fisher extends more than 7km to the north where it is untested
- This represents a mineralised system significantly larger than the current resource footprint



1 Refer HTM ASX Announcement 26/02/2025

HTM - On the Cusp of Gold Production

A belt-scale project to deliver a pipeline of mines

Well-funded to deliver transformative production and resource growth

Agreements in place to deliver pathway to near-term Au production

Drilling planned to increase confidence in known resources and deliver the next mining opportunities

Permitting and studies underway to reach decision to mine

Undrilled targets with +1M oz Au potential to be tested

Wagtail activities being funded by SSH with HTM to benefit from profit sharing JV

High priority greenfields targets identified for drill testing across prospective 1,150km^2 tenure

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Appendices

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.

James Merrillees
CEO

+25 years' global experience in mining and exploration

Senior technical and corporate roles with ASX-listed and private gold and base metals explorers and developers

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.

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

Shane Miller
Exploration Manager

25years' experience mining and exploration for gold, nickel, uranium and magnetite.

Technical and management roles and involved in gold discoveries at St Ives and Yamarna.

Rick Berg
Chief Geologist

+30 years' experience geologist/manager globally

Involved in the discovery of the 10Moz Sunrise Dam gold mine (Laverton belt) and the 6Moz Gruyere gold mine (Yamarna belt) in WA, as well as other base metal deposits.

HIGH-TECH METALS LIMITED

Mt Fisher/Mt Eureka **Mineral Resources**[1]

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 m^3	Tonnes t	Density t/m^3	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 m^3	Tonnes t	Density t/m^3	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 m^3	Tonnes t	Density t/m^3	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

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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