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#### Telfer Ore Reserve, 2-Year Outlook and Havieron expansion

Initial Greatland Telfer Ore Reserve delivers 712koz gold and 23kt copper

Telfer 2-Year Outlook to extend dual-train production through FY27, bridging any 'gap' to Havieron production

Integrated Havieron and Telfer production expected to commence during FY28 and result in a step change cost reduction and sustained higher volume production

Havieron Feasibility Study to assess mining rate expansion from 2.8Mtpa to 4.0 - 4.5Mtpa, an increase of 43% - 60%

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Greatland Gold plc (AlM:GGP) (**Greatland** or the **Company**), is pleased to provide this initial Greatland Ore Reserve and updated 2-year outlook for the Telfer gold-copper mine (**Telfer**).

#### **Highlights**

## Updated Telfer 2-Year Outlook 1,2

- Updated Telfer 2-Year Outlook follows less than five months after Greatland's acquisition and extends preacquisition mine plan by a further 18 months through FY27, before integrated Telfer and Havieron production is expected to begin in FY28<sup>3</sup>.
- Telfer 2-Year Outlook expected to be further refined and optimised as Greatland continues to progress and evaluate Telfer opportunities, including based on the results from current drilling programs and ongoing optimisation work.
- Dual train production to continue with annual average production of 280 320koz of gold plus 7 11kt of copper.
- Annual production target and costs outlook (Telfer 2-Year Outlook):

	FY26	FY27	Average
Production (koz Au)	300 - 340	260 - 300	280 - 320
Production (kt Cu)	9 - 13	5-9	7 - 11
AISC <sup>4</sup> (A/oz)	2,400 - 2,600	2,750 - 2,950	-

- Bridges any previously perceived 'gap' before Havieron production is expected to begin during FY28<sup>3</sup>, avoiding the need to idle infrastructure and ensuring operational and workforce continuity.
- Telfer AISC expected to increase in FY27 as more mined inventory is processed (vs. stockpiled ore), however there
  is potential for improvement if higher grade ore sources are confirmed and/or costs are further optimised.
- Havieron ore processing is expected to begin during FY28<sup>3</sup>, augmenting production with high grade ore feed and creating a step change reduction in AISC. Telfer outlook beyond the two-year current outlook period to FY27 is supported by a further year of mining from the West Dome Open Pit Stage 7 Extension plus 19Mt of LG Stockpiles (Ore Reserves). Refer to 'Outlook from FY28' below.
- Continued high volume gold production from Telfer into a strong gold price environment is expected to generate significant cash flow, further strengthening Greatland's robust balance sheet and de-risking the funding to complete Havieron's development.
- Greatland intends to continue downside price protection through gold put options, while maintaining full
  upside exposure to the gold price. A significant proportion of anticipated CY25 CY26 gold production is
  already protected with put options:

Quarter End Date Quarter End Date	Gold Melyings Under Put	Weighten Average Strike
30-Jun-2025	Apigas (koz)	3,965 (A/OZ)
30-Sep-2025	38,910	3,905
31-Dec-2025	30,792	3,905
31-Mar-2026	37,502	4,200
30-Jun-2026	37,502	4,200
30-Sep-2026	37,502	4,200
31-Dec-2026	37,498	4,200
Total	266,008	4,071

#### Production Target:

- The updated Telfer 2-Year Outlook comprises inventory from the currently active West Dome Open Pit and Main Dome Underground, ROM stockpiles and LG stockpiles. Refer to 'Inventory sources' section below.
- The Telfer 2-Year Outlook is a Production Target, based on inventory comprising 79% Measured / Indicated Resource, 16% Inferred Resource, 5% Exploration Target (aggregate for FY26 - FY27).<sup>1</sup>
- Cautionary statement: 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 Target itself will be realised. The potential quantity and grade of an Exploration Target is conceptual in nature, there has been insufficient exploration to determine a Mineral Resource and there is no certainty that further exploration work will result in the determination of Mineral Resources or that the Production Target itself will be realised.
- The Telfer 2-Year Outlook is not intended as guidance. Greatland will announce guidance annually each financial year. FY26 guidance is expected to be announced following the conclusion of FY25.
- Resource conversion: Greatland considers there is a high likelihood of substantial conversion of Inferred Resource and unclassified mineralisation inventory within the Telfer 2-Year Outlook into Indicated Resource, on the basis that:
  - Telfer mine has operated for over 40 years, with the orebodies well understood.
  - Historical conversion rates at Telfer are supportive of high percentage of Mineral Resource converting to Ore Reserves.
  - Inferred and unclassified inventory is sourced from extensions to currently active mining areas (West Dome Open Pit and Main Dome Underground).
  - Over 23,000 metres of drilling has been completed since December 2024, targeting the Inferred Resource and unclassified mineralisation included in the Telfer 2-Year Outlook inventory, with further drilling in progress.

#### **Outlook from FY28**

- <u>Havieron production</u>: First gold production from Havieron is expected during FY28<sup>3</sup>, augmenting Telfer production with high grade ore feed and expected to result in a step change reduction in AISC per ounce and sustained higher volume production:
  - Ore Reserve grade: 25Mt at 3.0g/t Au & 0.44% Cu
  - Indicated Resource grade: 50Mt at 2.6g/t Au & 0.33% Cu
  - Exceptional ounce per vertical metre profile (OPVM)<sup>5</sup>:
    - First 300 vertical metres of ore body averaging >9,150 OPVM
    - 1,000 vertical metres of ore body averaging >7,900 OPVM

Driving globally lowest quartile Havieron AISC4,6

- <u>Havieron expansion</u>: Feasibility Study assessing an expanded mining rate of 4.0 4.5Mtpa (refer below).
- <u>Telfer growth and extension</u>: Opportunities for further growth and extension of Telfer production substantially beyond FY27 include:
  - Further year of planned mining from West Dome Open Pit Stage 7 Extension.
  - 19Mt LG Stockpiles (Ore Reserves) remaining in July 2027.
  - Additional residual Telfer Mineral Resources contained within:
    - West Dome Open Pit: potential southern and central extensions; and
    - Main Dome Underground: lower mine extensions (LLU, B30, Kylo).
  - Main Dome underground:
    - Eastern stockwork corridor (ESC) extensions (near mine opportunity); and
    - Vertical stockwork corridor (VSC) (bulk, long life opportunity).
  - West Dome Underground Project:
    - New high grade, underground potential mine area below the West Dome Open Pit, accessible from current Main Dome Underground infrastructure.
    - Second phase underground drilling campaign planned to commence in June 2025 quarter targeting infill of
      existing mineralisation and continued extensions along strike and down dip, to support definition of an
      inaugural Mineral Resource estimate.
    - Development of a second development drive from Main Dome Underground to West Dome Underground commenced in March 2025 quarter.
  - Main Dome Open Pit: East ramp cutback to be evaluated during 2025, along with further extension opportunities.

- · Havieron Feasibility Study design criteria has been finalised, the study will assess an initial mining rate (post ramp-up) of 2.8Mtpa, increasing to between 4.0Mtpa - 4.5Mtpa by development of an underground crusher and material handling system.
- Increased mining rate has the potential to be highly value accretive with existing Telfer infrastructure and processing capacity already in place, and limited expansions or upgrades required to planned Havieron site infrastructure.
- Expansion is expected to be largely self-funded from anticipated future Havieron cash flows.
- Feasibility Study targeted for completion in H2 CY2025.

## Ore Reserves as at 31 December 2024:

- Initial Greatland Telfer Ore Reserves as at 31 December 2024:
  - 46.1Mt @ 0.48g/t Au and 0.05% Cu for **712koz Au** and 23kt Cu, comprising:
    - West Dome Open Pit: 14.2Mt @ 0.60g/t Au & 0.05% Cu for 273koz Au & 8kt Cu.
    - Stockpiles (ROM): 9.6Mt @ 0.68g/t Au & 0.07% Cu, for 209koz Au & 6kt Cu.
    - Stockpiles (LG): 20.3Mt @ 0.33g/t Au & 0.04% Cu, for 215koz Au & 9kt Cu.
    - Dump leach (DL): 2.0Mt @ 0.23g/t Au, for 15koz Au.
  - Further growth potential: Ore Reserve prepared on schedule in preparation for the Company's upcoming ASX listing, 19 weeks since completion of the Telfer acquisition and four weeks after Greatland's inaugural Telfer Mineral Resource estimate, assessing only the West Dome Open Pit Stage 7 Cutback and Stage 2 Extension mining areas. Further West Dome Open Pit extensions and Main Dome Underground areas contained in the 2024 Group Mineral Resource to be assessed in future Ore Reserve updates.
- Group Ore Reserves (including Havieron) increased to 71.0Mt @ 1.36g/t Au and 0.19% Cu for 3.1Moz Au and 132kt Cu
  - Havieron growth potential: The Havieron Ore Reserve, last updated in March 2022, is currently 24.9Mt @ 2.98g/t Au and 0.44% Cu for 2.4Moz Au and 109kt Cu.
  - The Havieron Indicated Mineral Resource now 50Mt @ 2.60g/t Au and 0.33% Cu, for 4.2Moz Au and 165kt Cu, has grown by 1.1Moz (contained gold) since the last Ore Reserve update. This considerable additional Indicated Resource will be considered when the Havieron Ore Reserve is next updated in the Havieron Feasibility Study, targeted for completion in H2 CY2025.

#### Notes:

- The updated Telfer 2-Year Outlook is a Production Target, refer to the cautionary statement above. All material assumptions on which the Telfer 2-Year Outlook is based are detailed in the Material Information Summary included in this announcement and in the technical information included in Appendix 1. While the Company considers all the material assumptions to be based on reasonable grounds, there is no certainty that they will prove to be correct. Telfer 2-Year Outlook is a sub-set of a longer life mine plan for Telfer. Greatland expects Havieron production to begin
- during FY28<sup>3</sup>, augmenting Telfer production. As the Havieron Feasibility Study remains in progress no allowance for production estimates or associated capital expenditure for Havieron has been included in this Telfer 2-Year Outlook. After the Havieron Feasibility Study has been completed, Greatland will be in a position to update the market on the

- After the Havieron Feasibility Study has been completed, Greatland will be in a position to update the market on the outlook for integrated Telfer and Havieron operations.

  Subject to completion of the Feasibility Study, FID and receipt of required permits and approvals within expected timeframes. The Havieron Feasibility Study will include an executable project schedule.

  All-in sustaining cost (AISC) is stated per ounce of gold produced, net of by-product (copper) credits. AISC excludes inventory movements which mainly relate to stockpiles acquired as part of the Telfer acquisition at 4 December 2024. Refer to Greatland's announcement of 21 December 2023 titled 'Havieron Mineral Resource Estimate Update'. Havieron stand-alone AISC. Refer to the 'Greatland Base Case' for Havieron in the Company's Admission Document dated 10 September 2024 which assessed a Havieron mining rate of 2.8Mpa and indicated globally lowest quartile AISC. Greatland continues to progress the Havieron Feasibility Study, targeted for completion in H2 CY2025, which will refine the base case incomprate ontimisation opportunities to the extent they are identified and validated, and define an refine the base case, incorporate optimisation opportunities to the extent they are identified and validated, and define an executable project schedule and capital expense estimate. The Company's expectation is that globally lowest quartile AISC will be indicated by the Feasibility Study, however there is no certainty that this will prove to be correct.

## Greatland Managing Director, Shaun Day, commented:

"Greatland has made a tremendous start to our ownership of Telfer, producing over 90,000 ounces of gold and generating over A 250 million in free cash flow in the March 2025 quarter.

"When we acquired Telfer, we set out an initial mine plan of 15 months together with a number of opportunities we had identified during acquisition due diligence to extend that plan. Alongside continued safe and profitable production, Telfer mine life extension is our key objective.

"After only five months since the acquisition, this initial updated Telfer outlook already provides for a substantial 18month extension of dual train processing at Telfer through FY27, expected to deliver on average 280,000 - 320,000 ounces of gold (plus copper) per annum over the next two years, with opportunities to further augment this as we continue to optimise our initial mine planning.

"The Telfer Ore Reserve and updated outlook are the result of a tremendous amount of work by our team in due diligence and the short time since the acquisition. The 2-year outlook demonstrates the extension of Telfer production and closing of any previously perceived 'gap' before Havieron production.

"This is an excellent financial outcome that allows us to reinvest in Telfer and provides us the confidence that completion of Havieron's development can be funded by existing cash, future Telfer cashflows and debt finance. Importantly, it means operationally that we can maintain our workforce and infrastructure for first gold from Havieron.

"Augmenting production with high grade Havieron ore feed, expected to begin during FY28, is expected to result in a step change reduction in AISC and sustained higher volume annual production. Havieron is a world-class ore body with exceptional ounces per vertical metre, resulting in excellent cost efficiency.

"Additionally, the Havieron Feasibility Study will assess a significantly expanded Havieron mine, increasing from an initial (post ramp-up) 2.8Mtpa mining rate up to between 4.0 - 4.5Mtpa, by development of an underground crusher and material handling system. This expansion is expected to be highly value accretive and potentially self-funded from initial Havieron production. We look forward to delivering the Feasibility Study in H2 CY2025.

#### **Telfer 2-Year Outlook**

The Telfer 2-Year Outlook is a Production Target extending Telfer production through FY27, with annual average production for FY26 to FY27 of 280 - 320koz Au and 7 - 11kt Cu.

## Production target and costs outlook

Table 1: Summary of updated Telfer 2-Year Outlook production target and cost outlook

	FY26	FY27	Average
Inventory processed (Mt)	17.0 - 17.5	17.0 - 17.5	17.0 - 17.5
Production Au (koz)	300 - 340	260 - 300	280 - 320
Production Cu (kt)	9 - 13	5-9	7 - 11
AISC (A/oz)	2,400 - 2,600	2,750 - 2,950	-
Growth capital (Am) - Telfer	80	-	-

#### Notes to Table 1:

- All-In Sustaining Cost (AISC) is stated per ounce of gold produced, net of by-product (copper) credits. AISC excludes inventory movements which mainly relate to stockpiles acquired as part of the Telfer acquisition at 4 December 2024. Major TSF construction works are included in growth capital to set the facilities up for long term production.
- The updated Telfer 2-Year Outlook is a Production Target, based on inventory comprising 79% Measured / Indicated Resource, 16% Inferred Resource, 5% Exploration Target (aggregate for PY26 PY27). Refer to the cautionary statement above in the Highlights
- Processing configuration: Updated Telfer 2-Year Outlook assumes dual train processing (utilising both of Telfer's two 10Mpa nominal capacity processing trains) at an annual rate of approximately 17.0 - 17.5Mpa. Inventory sources are illustrated in Table 2 and Figures 1 - 3 below.
- Material assumptions on which the Telfer 2-Year Outlook is based are detailed in the Material Information Summary included in this announcement and in the technical information included in Appendix 1. While Greatland considers all the material assumptions to be based on reasonable grounds, there is no certainty that they will prove to be correct.

  As the Havieron Feasibility Study remains in progress, no allowance for production estimates or associated capital expenditure has been included in this Telfer 2-Year Outlook.

#### Annual operations commentary

FY26: Total inventory processed of 17.3Mt, comprising a base-load of West Dome Open Pit inventory (both mined and ROM stockpiles) supplemented by Main Dome Underground inventory. ROM stockpiles acquired through the Telfer acquisition are fully utilised.

FY27: Total inventory processed of 17.3Mt, comprising a base-load feed of West Dome Open Pit inventory (mined), supplemented by Main Dome Underground inventory and LG stockpiles. The AISC increases as Greatland incurs mining costs for a larger proportion of processed inventory.

The outlook for FY26 - FY27 is expected to be further refined and optimised as Greatland continues to progress and evaluate Telfer opportunities, including based on the results from current drilling programs and ongoing optimisation work.

## FY28+:

- <u>Havieron production</u>: Processing and production from high grade Havieron ore feed is expected to commence during FY28. Havieron production is expected to result in substantially reduced AISC per ounce and sustained high volume production. Refer to the 'Havieron' section below for further details.
- <u>Havieron expansion</u>: Feasibility Study is assessing an initial mining rate (post ramp-up) of 2.8Mtpa, increasing to between 4.0Mtpa 4.5Mtpa by development of an underground crusher and material handling system. Refer to the 'Havieron' section below for further details
- <u>Telfer growth and extension</u>: Potential to bring in further mining inventory with the integrated production of Telfer and Havieron, including:
  - 19Mt of LG stockpiles (Ore Reserves).
  - Continuation of Stage 7 Extension (Figure 1 & 2 below) for further year post FY27.
  - Further extension and growth opportunities in the West Dome Open Pit (southern and central extensions).
  - Main Dome Underground and West Dome Underground opportunities.

Refer to 'Telfer growth opportunities' section below for further details.

## Inventory sources

The updated Telfer 2-Year Outlook comprises inventory from the following sources (refer Table 2 and Figures 1 - 3).

Table 2: Inventory sources (Telfer 2-Year Outlook, FY26 - FY27)

Potential inventory source	Description / status	In Telfer 2-Year Outlook?
West Dome Open Pit (refer	Figures 1 and 2)	
Stage 8	Current active mining area	✓
Stage 2	Current active mining area	✓
Stage 7 Cutback	Ore Reserve, approved and commenced mining March Q 25	✓
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Stage ∠ Extension	Ore Reserve, approved and continuation of Stage ∠	✓	
Stage 7 Extension	East expansion of the Stage 7 Cutback, drilling underway	<b>√</b> <sup>1</sup>	
Central Extension	Central Extension Large potential cutback to north of Stage 2 Extension		
South Extension	Large potential cutback to south of West Dome Open Pit	-	
Main Dome Open Pit	Exploration target, historical mining area	-	
Main Dome Underground (r	refer Figure 3)		
M-Reefs	Current active mining area	✓	
A-Reefs	Current active mining area	✓	
Rey	Current active mining area	✓	
ESC	Exploration Target, drilling underway	✓	
LLU	Near mine high confidence Mineral Resource	✓	
VSC	Large multi-year underground sublevel cave potential	-	
West Dome Underground	New potential underground mining area	-	
Stockpiles			
ROM	9.6Mt at 0.68g/t Au and 0.07% Cu at 31 Dec 2024	✓	
LG	20.3Mt at 0.33g/t Au and 0.04% Cu at 31 Dec 2024	<b>√</b> <sup>2</sup>	
Havieron Underground	Havieron production expected to commence during FY28. Feasibility Study will assess an initial mining rate (post ramp-up) of 2.8Mtpa, increasing to between 4.0 - 4.5Mtpa	-	

- Notes to Table 2:

  1. Updated Telfer 2-Year Outlook includes only a portion of the West Dome Open Pit Stage 7 Extension, with this cutback planned to extend a further year of mining beyond FY27.

  2. Updated Telfer 2-Year Outlook includes only 1.1Mt of LG Stockpiles, with ~19Mt of further LG Stockpiles (Ore Reserves) expected to remain at the beginning of FY28.

Figure 1: Telfer 2-Year Outlook mining areas (West Dome Open Pit, Plan View)

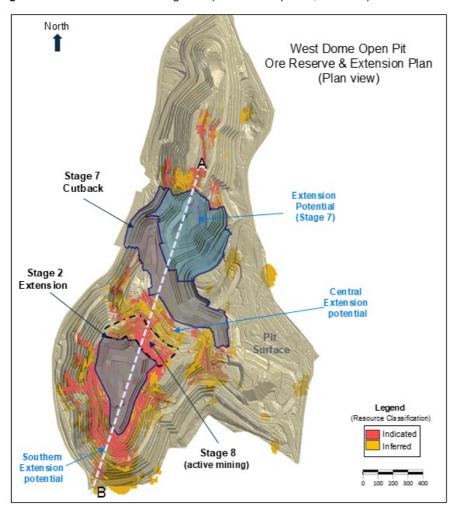
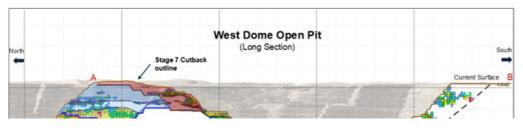
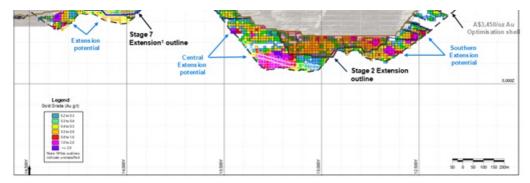


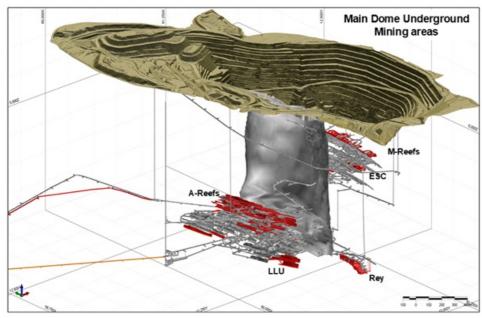
Figure 2: Telfer 2-Year Outlook mining areas (West Dome Open Pit, Long Section)





- Notes to Figures 1 and 2:
  Stage 2 Extension and Stage 7 Outback areas (shaded red) are included in the 2024 Telfer Ore Reserve and approved for mining. Mining of Stage 7 Outback commenced in the March 2025 Quarter.
- Stage 7 Extension (shaded blue) sits within the current site LOM plans and is a natural progression of the Stage 7 Cutback mining area, removing the entire saddleback between northern and southern parts of West Dome Open Ht. This cutback extends a further year from July 2027, and as such a significant portion is not included in the 2 Year Outlook. Drilling is currently underway.

Figure 3: Telfer 2-Year Outlook mining areas (Main Dome Underground)



## Classification

The classification of inventory in the updated Telfer 2-Year Outlook is shown in Figure 4 below.

In aggregate for FY26 to FY27 the Telfer 2-Year Outlook comprises 79% Measured / Indicated Resource, 16% Inferred Resource, and 5% Exploration Target.

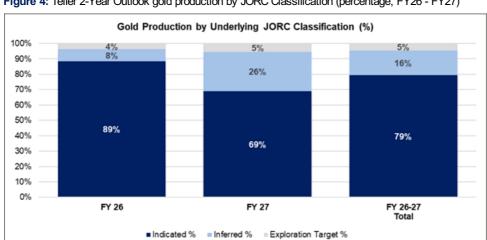


Figure 4: Telfer 2-Year Outlook gold production by JORC Classification (percentage, FY26 - FY27)

The estimated Ore Reserves, Mineral Resources and Exploration Targets underpinning the Telfer 2-Year Outlook have been prepared by Competent Persons in accordance with the requirements in the JORC Code. The Telfer 2-Year Outlook and the estimated Ore Reserves, Mineral Resources and Exploration Target underpinning them (as applicable) have been reviewed by SRK Consulting (Australasia) Pty Ltd (SRK), and SRK considers them to have been reported in accordance with guidelines and principles outlined in the 2012 edition of the Australasian Code for the Reporting of Exploration Results, Mineral Resources and Ore Reserves (the JORC Code, 2012 edition). Telfer 2-Year Outlook is a Production Target; refer to the cautionary statement above in the Highlights summary.

Table 3: Telfer 2-Year Outlook summary physicals and operating costs for period FY26-27

Source	West Dome Open Pit	Main Dome Underground	Stockpiles (LG)	Total
Mining				
Waste (Mt)	30.3	0.3	-	30.6
Inventory Mined (Mt) 1	25.4	3.4	-	28.8
Total (Mt)	55.7	3.7	-	59.4
W:O Strip Ratio	1.19	-	-	-
Milling				
Inventory Milled (Mt) <sup>2,3</sup>	30.0	3.4	1.1	34.6
Mlled Grade (g/t Au)	0.52	1.46	0.33	0.61
Milled Grade (% Cu)	0.05%	0.31%	0.04%	0.07%
Gold Recovery (%)	84.7%	90.6%	78.5 %	86.0%
Copper Recovery (%)	61.6%	85.6%	45.0%	71.5%
Gold recovered (koz Au) <sup>3</sup>	443	145	9	597
Copper recovered (kt Cu)	9	9	0	18
Operating Costs (A /t proces	ssed)			
Mning	19.5	123.0	-	29.1
Processing				15.2
General and Administration				4.8
AISC (A /oz gold recovered) <sup>5</sup>				2,670

#### Notes to Table 3:

- West Dome Open Pit Inventory Mined includes dump leach tonnes but does not include stockpiles rehandling tonnes

- West Dome Open Ht Inventory Miled includes dump leach tonnes but does not include stockpiles renandling tonnes
  West Dome Open Ht Inventory Miled includes stockpiles tonnes but excludes dump leach tonnes
  Inventory Miled does not include dump leach tonnes, however gold recovered includes recovered dump leach gold ounces
  Normal pit and underground haulage cost, including rehandling on the ROM, is included in each area's mining costs. Rehandle cost for
  the LG stockpiles are included in the processing cost as it does not incur a mining cost.

  All-in sustaining cost (AISC) is stated per ounce of gold produced, net of by-product (copper) credits. AISC excludes inventory
  movements which mainly relate to stockpiles acquired as part of the Telfer acquisition at 4 December 2024

#### Havieron

As the Havieron Feasibility Study remains in progress, no allowance for production estimates or associated capital expenditure for Havieron has been included in the Telfer 2-Year Outlook. After the Havieron Feasibility Study has been completed, Greatland will be in a position to update the market on the outlook for integrated Telfer and Havieron

Processing of Havieron ore is expected to begin during FY28, augmenting Telfer production with high grade ore feed. The timing of commencement of Havieron gold production remains subject to completion of the Feasibility Study, final investment decision (FID) and receipt of required approvals and permits within expected timeframes. The Feasibility Study will include define an executable project schedule for Havieron.

#### Base case

Greatland's Admission Document dated 10 September 2024 set out a base case Havieron development and mine plan, reviewed and reported on in the Competent Person's Report contained in the Admission Document.

The Havieron base case demonstrated a compelling multi-decade Havieron mine plan, for:

- Havieron to operate with a steady state mining throughput rate of 2.8Mtpa and average grade processed of 2.74g/t Au and 0.32% Cu;
- · Havieron ore to be processed through the Telfer processing facility, with utilisation of a single processing train through Telfer's Train 1 circuit at 750t/h, on a campaign basis at approximately 50% utilisation;
- Havieron to produce on average 221koz Au annually during steady state operations, first 15 years;
- a steady state operational period of 15 years, total mine life of 20 years, and total processing period of 19 years;
- first development ore production from Havieron in H2 2026, and first gold in H2 2027.

## Expansion case

Greatland is currently completing the Feasibility Study for Havieron to refine the base case, incorporate optimisation opportunities to the extent they are identified and validated, and define an executable project schedule and capital expense estimate for the completion of Havieron's development.

Greatland is pleased to confirm that the Feasibility Study design criteria has been finalised, with the study to assess an initial mining rate of 2.8Mtpa (post ramp-up), increasing to between 4.0Mtpa - 4.5Mtpa by development of an underground crusher and material handling system (**Expansion Case**).

The Expansion Case remains subject to ongoing assessment in the Feasibility Study, however it is expected to be significantly value accretive for the following reasons:

- Telfer infrastructure has sufficient capacity to process increased Havieron ore feed.
- Planned haul road and infrastructure corridor between Telfer and Havieron does not need to be expanded to accommodate increased Havieron throughput.
- Havieron site infrastructure only requires moderate expansion to accommodate increased throughput.

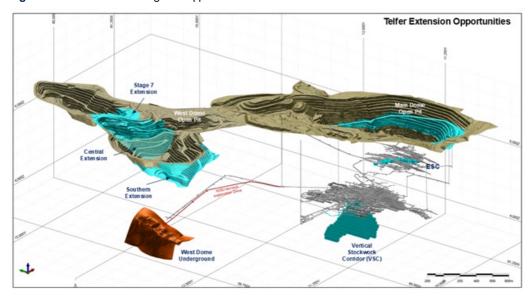
 Development of the underground crusher and material handling system is expected to be largely self-funded from Havieron cash flows

The Havieron Feasibility Study is in progress and due for completion in H2 CY2025. First production from Havieron is expected during FY28. While Greatland awaits the executable project schedule to be delivered as part of the Feasibility Study, de-risking of the project schedule through critical path analysis is being undertaken (including through the award of the early works package for blind bore ventilation shafts, as announced on 14 April 2025).

#### Telfer extension opportunities

There are a number of Telfer growth and extension opportunities outside the Telfer 2-Year Outlook, shown in Figure 5 below.

Figure 5: Telfer extension and growth opportunities



#### West Dome Open Pit

The evaluation of multiple extension opportunities within the active West Dome Open pit operations are continuing, with work to date identifying the Stage 7 Extension (part of which is included in the Telfer 2-Year Outlook, Central Extension and Southern Extension (Figure 5) as priority drilling areas.

#### West Dome Underground

The West Dome Underground Project (WDU) at Telfer is a high grade near-mine underground opportunity, below the West Dome Open Pit, accessible by an existing 1.9km exploration drive connecting it to the active Main Dome underground.

Results from the maiden underground drill program (announced on 20 February 2025) confirmed high grade mineralisation in the WDU is associated with the same geological units seen at the active Main Dome Underground. The drilling program's success supported the approval and commencement in the March 2025 quarter of a second 1.8km development drive from the Main Dome Underground to West Dome Underground.

The WDU is a priority drill area for Greatland with two underground diamond drill rigs mobilising to site to carry out an extensive infill and expansion program.

## Main Dome Underground

The recently announced Telfer 2024 Mineral Resource (announced in March 2025) identified 5.6Mt @ 2.65g/t & 0.56% Cu of Indicated & 2.3Mt @ 2.55g/t & 0.39% Cu of Inferred Mineral Resources, all situated within the current Main Dome Underground footprint. Significant potential exists for a considerable portion of this material to be incorporated into upcoming mine inventory with further evaluation.

Outside of the 2024 Telfer Mineral Resource, the VSC (vertical stockwork corridor) is an area of unclassified mineralisation predominantly comprised of a large low-grade mineralised breccia and stockwork and is the continuation of the mineralisation previously mined at Telfer via sublevel caving (SLC). The VSC is considered to have the potential to be a long-life mining front with both geological and engineering evaluation work scheduled for 2025.

## Main Dome Open Pit

The potential Main Dome Stage cutback proposes the mining out of the eastern ramp, by establishing alternate access form the south, along the western side of the existing pit (Figure 5). This proposed cutback targets the continuation of well understood mineralisation (E Reefs and Middle Vale Reef) that was the focus of previous open pit mining. As with the West Dome cutbacks, this cutback was not considered economic under previous ownership at their metal price and cost assumptions and will be re-evaluated at Greatland's metal price and cost assumptions.

## Greatland 2024 Group Ore Reserve Statement

The 2024 Group Ore Reserve consists of:

- Telfer:
  - Two extensions to the currently active West Dome Open Pit mine; the Stage 7 Cutback and Stage 2 Extension (refer Figures 1 - 2);
  - ROM and LG stockpiles;
  - Dumn leach material, and

Havieron Underground.

Table 4: 2024 Group Ore Reserve Statement

_	Proven			Probable			Combined				
Area	Tonnes (Mt)	Au g/t	Cu %	Tonnes (Mt)	Au (g/t)	Cu%	Tonnes (Mt)	Au g/t	Cu %	Au (koz)	Cu (kt)
Telfer: West Dome Open Pit	-	-	ı	14.2	0.60	0.05	14.2	0.60	0.05	273	8
Telfer Stockpiles (ROM)	9.6	0.68	0.07	-	-	-	9.6	0.68	0.07	209	6
Telfer Stockpiles (LG)	-	-	-	20.3	0.33	0.04	20.3	0.33	0.04	215	9
Telfer Dump Leach (DL)	-	-	ı	2.0	0.23	1	2.0	0.23	-	15	-
Telfer (total) <sup>2</sup>	9.6	0.68	0.07	36.5	0.43	0.05	46.1	0.48	0.05	712	23
Havieron Underground <sup>3</sup>	-		-	24.9	2.98	0.44	24.9	2.98	0.44	2,391	109
Group total	9.6	0.68	0.07	61.4	1.47	0.20	71.0	1.36	0.19	3,103	132

#### Notes:

- 2024 Group Ore Reserves are reported as at 31 December 2024. Grades are reported to two decimal places to reflect appropriate 1. precision in the estimate, and this may cause apparent discrepancies in totals.
- Telfer:
  - The 2024 Telfer Ore Reserve estimate is based on the December 2024 Telfer Mneral Resource detailed in the Company's announcement of 18 March 2025 titled '2024 Group Mneral Resource Statement'.
  - Out-offs for the Telfer Ore Reserve are applied based on net smelter return (NSR) for each mining location, averaging A 24.8/t processed for open pits and A 13.7/t to 17.2/t processed for stockpiles, and metal prices of A 3,450/oz and 4.16/lb copper and exchange rate of 0.65 USD per AUD.
  - Material assumptions on which the Telfer Ore Reserve is based are detailed in the Material Information Summary included in this announcement and in the technical information included in the appendices. While the Company considers all the material assumptions to be based on reasonable grounds, there is no certainty that they will prove to be correct.
  - No comparison is made to historical Ore Reserves. Refer to the 'Material Information Summary: Telfer Ore Reserve' in this announcement for further explanation.

#### 3. Havieron:

- Refer to Greatland's announcement of 3 March 2022 titled 'Havieron Resource and Reserve Update'.
- Out-offs for the Havieron Ore Reserve are applied based on an NSR of A 95/t processed, and metal prices of U 1,450/oz and U 3.23/lb copper and exchange rate of 0.73 USD per AUD.
- Reserves are reported within mining shapes based on a sub-level open stoping mining method. All reported metal was derived from the SE Crescent geological zone only and only the Indicated Mneral Resource component thereof.

  The Company confirms that it is not aware of any new information or data that materially affects the March 2022 Havieron Ore Reserve estimate, and that all material assumptions and technical parameters underpinning the estimate continue to apply and have not materially changed. Although the Havieron Feasibility Study is in progress and will differ from the March 2022 Havieron Reserve Case, it remains incomplete and accordingly Greatland considers that the Havieron March 2022 Reserve Case remains appropriate to present in the Greatland Group Ore Reserves.

This initial Telfer Ore Reserve estimate has been prepared on schedule in preparation for the Company's upcoming ASX listing, within a relatively short time since completion of the Telfer acquisition, and four weeks from completion of Greatland's inaugural Telfer Mineral Resource estimate. Accordingly, the Ore Reserve assessed only the West Dome Open Pit Stage 7 Cutback and Stage 2 Extension, and already mined stockpiles. Further West Dome Open Pit extension opportunities and the Telfer underground will be assessed in the Company's next Ore Reserve update.

Telfer is an operating mine with substantive experience in the current mining locations. This Ore Reserve Estimate is a natural extension of the current operations to account for significant upside movement in the metal price assumptions since the last mine design update was completed under previous ownership, and to incorporate ongoing updates to the Mineral Resource model.

The West Dome Open Pit continues to employ truck and shovel operations, executed by the same contractor since 2016. The extensions to the open pits are all within the current approved pit boundary and supported by the existing infrastructure and mining fleet, therefore requiring very low capital investment. The existing low-grade stockpiles operating performance, included in the Ore Reserve estimate, is well understood from recent processing operations. The modifying factors applied to convert the Mineral Resource to an Ore Reserve are therefore well understood and based on a proven operating history.

### **Conference Call**

Shaun Day (Managing Director) and Rowan Krasnoff (Head of Business Development) will host a conference call for shareholders, research analysts and interested stakeholders this **Wednesday**, **16 April 2025** at 1:00 pm AWST (3.00 pm AEST, 6:00 am BST).

To listen in live, please click on this link and register your details: https://webcast.openbriefing.com/greatlandgold-ann-2025/

It is recommended to log on at least five minutes before the commencement time to ensure you are joined in time for the start of the call. A recording of the call will be available on the same link after the conclusion of the webcast.

#### **Group Mineral Resources Statement**

Greatland's group Mineral Resources at 31 December 2024 comprised 285Mt @ 1.1g/t Au and 0.14% Cu, for 10.2Moz gold and 387kt copper, consisting of the 2024 Telfer Mineral Resource Estimate (MRE) (refer to Greatland's announcement dated 18 March 2025 titled '2024 Group Mineral Resource Statement') and the previously reported Havieron MRE (refer to Greatland's announcement dated 21 December 2023 titled 'Havieron Mineral Resource Estimate Update'). There has been no material change to the Telfer MRE and Havieron MRE since their respective releases.

Table 5: 2024 Group Mineral Resource Statement

A	Ме	asured	ı	Inc	dicated		In	ferred			Co	mbine	d	
Area	Tonnes (Mt)	Au g/t	Cu %	Tonnes (Mt)	Au g/t	Cu%	Tonnes (Mt)	Au g/t	Cu %	Tonnes (Mt)	Au g/t	Cu %	Au (Moz)	Cu (kt)
Havieron Deposit	-	-	-	50	2.60	0.33	81	1.10	0.13	131.0	1.67	0.21	7.0	270
Telfer West Dome Open Pit	-	-	-	28.8	0.57	0.05	86.8	0.55	0.05	115.6	0.55	0.05	2.1	61
Telfer Main Dome Underground	-	-	-	5.6	2.65	0.56	2.3	2.55	0.39	7.9	2.62	0.51	0.7	40
Telfer Stockpiles	10.3	0.68	0.07	20.3	0.33	0.04	-	-	-	30.6	0.45	0.05	0.4	16
Combined	10.3	0.68	0.07	104.7	1.60	0.21	170	0.84	0.09	285	1.11	0.14	10.2	387

#### Notes:

Mneral Resources are reported as at 31 December 2024, grades are reported to two decimal places to reflect appropriate precision in the estimate, and this may cause apparent discrepancies in totals. Outoffs for the Telfer MRE are applied based on a NSR using metal prices of A 3,450/oz Au and A 5.30/lb Ou for the West Dome cutback & stockpiles and A 3,150/oz and A 5.30/lb for the Main Dome underground. Outoffs for the Havieron Deposit Mneral Resources were based on a NSR using metal prices of A 2,360/oz Au and A 5.20/lb Ou.

#### Material Information Summary: Telfer Ore Reserve

A Material Information Summary for the Telfer Ore Reserve is provided in accordance with JORC Code 2012 Edition requirements. The Assessment and Reporting Criteria in accordance with the JORC Code 2012 are presented in Appendix 1.

The Telfer Ore Reserve estimate is based on the December 2024 Mineral Resource, as detailed in the Company's announcement dated 18 March 2025 titled '2024 Group Mineral Resource Statement'. Ore Reserves are a subset of Measured and Indicated Mineral Resources only.

Ore Reserves have been generated from design studies based on current operating experience at the Telfer mine and are considered to a Pre-Feasibility level of accuracy or better. Appropriate cost, geotechnical, slope design, dilution, recovery, cut-off grade and mining and metallurgical recovery parameters are specific to each pit stage and material type and are based on current and historical operating practice.

Mining methods applied are extensions of the current operations and considered the most appropriate method for the specific resource. GEOVIA Whittle TM and Vulcan (open pit) mining software was used to create mine designs. An A 3,450/oz gold price and A 4.6/lb copper price have been used to establish Ore Reserves and determine appropriate cut-off grades.

Mining, milling and additional overhead costs are based on currently contracted and budgeted operating costs. Mill recoveries for all ore types are based upon operating experience or metallurgical test work. Ore Reserves consider environmental, tenement, government and infrastructure approvals along with transportation requirements to market. Telfer is an operating site and has all the required major infrastructure such as power generation, processing, waste rock and tailings disposal, process and potable water, camp, airport, access roads and port handling facilities.

Stockpiles consist of ROM stocks and low-grade stocks both mined by Greatland and accumulated by previous owners.

## Open Pit Methodology

Ore Reserves are based on pit designs - with appropriate modifications to the original Whittle shell outlines to ensure compliance with practical mining parameters.

Geotechnical parameters aligned to the open pit Ore Reserves are either based on observed existing pit performance specifics or domain specific expectations / assumptions. Various geotechnical reports and retrospective reconciliations were considered in the design parameters.

No further mine dilution is applied to the resource model as the smallest sub-cell in the block model is larger than the minimum mining unit of the current mining equipment in operation. An ore loss of 6% was applied to insitu tonnes to account for losses during mining.

Minimum mining widths have been accounted for in the designs as per the current operating fleet, with the utilisation of CAT793 trucking parameters and CAT6060 digger parameters.

No specific ground support requirements are needed outside of suitable pit slope design criteria based on specific geotechnical domains. Mining sequence is included in the mine scheduling process for determining the economic evaluation and takes into account available operating time and mining equipment size and performance.

No Inferred material is included within the open pit Ore Reserve, though in various pit shapes Inferred material is present. In these situations this Inferred material is classified as waste.

## Historical Ore Reserves

The last historical Ore Reserves reported for the Telfer mine were by Newcrest Mining Limited (Newcrest) in July 2023. Following Newmont Mining Corporation (Newmont) acquiring Newcrest (and accordingly Telfer) in November 2023, Newmont reported those reserves as Mineral Resources, given the different gold and copper price assumptions used to support Newmont's Ore Reserves.

Newmont did not use short term mine life pricing, and a projected forward price curve from spot to reserve pricing to support financial evaluation was discounted. This Telfer Ore Reserve has considered the relevant historical Ore Reserves practices and modifying factors, as the Telfer mine is an ongoing operation, but has been re-estimated using Greatland's processes and assumptions since taking ownership and management of the Telfer mine in December 2024.

Further detail regarding the Ore Reserve estimate is set out in the JORC 2012 Table 1 Reporting Criteria contained in Appendix 1

#### Material Information Summary: Telfer 2-Year Outlook

## Relevant Proportions of Mineral Resources and Ore Reserves underpinning the Production Target

The Telfer 2-Year Outlook has Production Targets for FY26 - FY27 of:

	FY26	FY27	Average
Production (koz Au)	300 - 340	260 - 300	280 - 320
Production (kt Cu)	9 - 13	5-9	7 - 11
AISC <sup>2</sup> (A/oz)	2,400 - 2,600	2,750 - 2,950	=

In aggregate, the Production Target for FY26 - FY27 comprises 79% Measured / Indicated Resources, 16% Inferred Resources and 5% Exploration Target.

#### Material Assumptions

The material assumptions on which the Telfer 2-Year Outlook is based are provided below and in Appendix 1.

- The Mineral Resources, Ore Reserves, and Exploration Target underpinning the Telfer 2-Year Outlook Production Target have been prepared by Competent Persons in accordance with the requirements of the JORC 2012 Code, and set out in the Table 1 Reporting Criteria contained in Appendix 1.
- The Telfer 2-Year Outlook Production Target is underpinned by the Telfer December 2024 Mineral Resource and this Ore Reserve.
- Gold prices of A 3,450/oz (West Dome Open Pit and Stockpiles) and A 3,000/oz (Main Dome Underground) were
  used for optimisations to develop the Production Target mine designs.
- The West Dome Open Pit and Main Dome Underground are currently in production, meaning that the proposed Telfer 2-Year Outlook is a natural extension of the current operations and therefore matters affecting the modifying factors such as mining performance, mining and geotechnical modifying factors, processing throughput and metallurgical recoveries and cost structures are well understood.
- Telfer 2-Year Outlook is a sub-set of a longer life mine plan for Telfer. Greatland expects Havieron production to begin during FY28, augmenting Telfer production. As the Havieron Feasibility Study remains in progress no allowance for production estimates or associated capital expenditure has been included in this Telfer 2-Year Outlook. After the Havieron Feasibility Study has been completed, Greatland will be in a position to update the market on the outlook for integrated Telfer and Havieron operations.
- Financial modelling includes updated cost and metallurgical recoveries in line with those applied to the Ore Reserve estimate. For financial modelling, consensus forecast pricing (February 2025) was used as follows:

	FY26	FY27
Gold Price (A/oz)	4,030	3,797
Copper Price (A/lb)	6.58	6.58
AUD:USD	0.66	0.66

Gold price is further supported by put options Greatland has executed for a remaining 116koz at a strike price of A 3,905/oz in CY2025 and for 150koz at A 4,200/oz in CY2026.

- 16% of the Production Target for FY26 27 is sourced from Inferred Mineral Resources. West Dome Open Pit cutbacks at Telfer have routinely contained a component of inferred material and reconciliation of similar material mined in CY2023 (the last full production year prior to Telfer processing disruptions in CY2024) indicated that this material reconciled well. Based on the historic performance and drill results to date Greatland considers it acceptable to include this Inferred material into the Production Target on an annualised basis. Greatland cannot however be certain that the Inferred material will convert to Indicated Mineral Resources or that the Production Target itself will be realised.
- 5% of the Production Target is sourced from the Telfer Underground Exploration Target. This is discussed below in the 'Basis of Telfer Underground Exploration Target' section.

## Cautionary Statement concerning the proportion of 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 Target itself will be realised.

## Basis for Telfer Underground Exploration Target

Telfer Exploration Targets were first announced in Greatland's Admission Document dated 10 September 2024 as part of a combined Telfer Underground and Open Pit Exploration Target.

Since acquisition the Company has conducted a review of several of these areas of unclassified mineralisation, upgrading them to a Mineral Resource as announced in March 2024 (see announcement of 18 March 2025 titled '2024 Group Mineral Resource Statement').

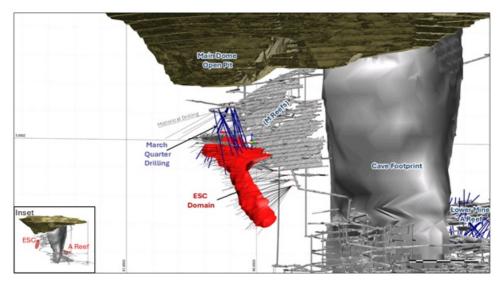
An outcome of this review has been the decision to carry out an additional phase of drilling within the Eastern Stockwork Corridor (**ESC**) before considering it for classification as a Mineral Resource, this drilling is underway with 16 holes for 3,821 metres drilled by the end of March, with the program scheduled to be completed by June 2025.

As such the ESC is being restated as an Exploration Target, as follows:

Tonnes (Mt)	Au g/t	Cu %	Au (koz)	Cu (kt)
1.0 - 2.0	1.2 - 1.8	0.1 - 0.4	40 - 115	1.5 - 7.0

Note: Grades are reported to one decimal place to reflect appropriate precision in the estimate, and this may cause apparent discrepancies in totals

The ESC is a mineralised vein array occurring at the intersection of the monocline structure and a competent quartzite unit occurring between the M30 and M35 reefs. The ESC orebody is located adjacent to existing infrastructure in the upper section of the Main Dome underground, and similar to the A-Reef and M-Reefs, this orebody as a whole does not support the Telfer operation without additional ore sources.



The current drill spacing varies from 50m in the well-informed sections to >100m towards the northern and southern limits. Drilling is predominately diamond drilling. The supporting data for this Exploration Target spans a significant period, with most drilling being from 2020 onwards. All practices with respect to drilling, sampling and analysis were carried out to the industry standards at the time and the data is consider adequate to support the respective exploration targets.

## Cautionary Statement concerning the Exploration Target

The potential quantity and grade of these Exploration Targets is considered conceptual in nature; as there has been insufficient work undertaken by the Company to date to determine whether they should be classified as Mineral Resources, and it is currently uncertain if further work will result in the classification of a Mineral Resource.

#### Contact

For further information, please contact:

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## **About Greatland**

Greatland is a gold and copper mining company listed on the London Stock Exchange's AIM Market (LSE:GGP) and operates its business from Western Australia.

The Greatland portfolio includes the 100% owned Telfer gold-copper mine, the adjacent 100% owned world class Havieron gold-copper project (under development), and a significant exploration portfolio within the surrounding region. The combination of Telfer and Havieron provides for a substantial and long life gold-copper operation in the Paterson Province of Western Australia.

Greatland is targeting a cross listing on the ASX in the June quarter 2025.

## **Forward Looking Statements**

This document includes forward looking statements and forward looking information within the meaning of securities laws of applicable jurisdictions. Forward looking statements can generally be identified by the use of words such as "may", "will", "expect", "intend", "plan", "estimate", "anticipate", "believe", "continue", "objectives", "targets", "outlook" and "guidance", or other similar words and may include, without limitation, statements regarding estimated resources, certain plans, strategies, aspirations and objectives of management, anticipated production, study or construction dates, expected costs, cash flow or production outputs and anticipated productive lives of projects and mines.

These forward looking statements involve known and unknown risks, uncertainties and other factors that may cause

actual results, performance and achievements or industry results to differ materially from any future results, performance or achievements, or industry results, expressed or implied by these forward-looking statements. Relevant factors may include, but are not limited to, changes in commodity prices, foreign exchange fluctuations and general economic conditions, increased costs and demand for production inputs, the speculative nature of exploration and project development, including the risks of obtaining necessary licences and permits and diminishing quantities or grades of reserves, political and social risks, changes to the regulatory framework within which Greatland operates or may in the future operate, environmental conditions including extreme weather conditions, recruitment and retention of personnel, industrial relations issues and litigation.

Forward looking statements are based on assumptions as to the financial, market, regulatory and other relevant environments that will exist and affect Greatland's business and operations in the future. Greatland does not give any assurance that the assumptions will prove to be correct. There may be other factors that could cause actual results or events not to be as anticipated, and many events are beyond the reasonable control of Greatland. Forward looking statements in this document speak only at the date of issue. Greatland does not undertake any obligation to update or revise any of the forward looking statements or to advise of any change in assumptions on which any such statement is based.

## **Non-GAAP** measures

Some of the financial performance measures used in this announcement are non-IFRS financial measures, including "all-in sustaining cost", "total cash cost", "net cash", "free cash flow", "sustaining capital" and "growth capital". These measures are presented as they are considered to provide useful information to assist investors with their evaluation of the business's underlying performance. Since the non-IFRS performance measures listed herein do not have any standardised definition prescribed by IFRS, they may not be comparable to similar measures presented by other companies. Accordingly, they are intended to provide additional information and should not be considered in isolation or as a substitute for measures of performance prepared in accordance with IFRS.

## Competent Persons Statement

#### **Exploration Targets**

Information in the report pertaining to exploration results & exploration targets at Telfer is based on, and fairly reflects, information and supporting documentation compiled by Mr Michael Thomson, a member of the AIG (MAIG), who has more than 22 years of relevant industry experience. Mr Thomson is a full-time employee of the Company and has a financial interest in the Company. Mr Thomson has sufficient experience relevant to the style of mineralisation, type of deposit under consideration, and to the activity which he undertook, to qualify as a Competent Person as defined by the JORC Code (2012) and as a Qualified Person under the AIM Note for Mining, Oil and Gas Companies. Mr Thomson consents to the inclusion in this document of the Telfer Exploration Targets and references to them in the form and context in which they appear.

#### Ore Reserves

The information in this report that relates to the Ore Reserves estimation for Telfer Open Pit and Stockpiles is based on information, and fairly reflects information and supporting documentation compiled by Mr Otto Richter, Group Mining Engineer. Mr Richter is a full-time employee of the Company and has a financial interest in the Company. Mr Richter is a Fellow of the Australasian Institute of Mining and Metallurgy (FAusIMM 301723) and has over 25 years relevant industry experience. Mr Richter has sufficient experience that is relevant to the style of mineralisation and type of deposits under consideration and to the activity currently being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting Exploration Results, Mineral Resources and Ore Reserves'. Mr Richter consents to the inclusion of this announcement of the matters in the form and context in which it appears.

## Appendix 1 - JORC Tables

#### JORC 2012 Table 1: Section 1 - Sampling Techniques and Data (Telfer)

Criteria	Commentary
	Resource definition drilling at Telfer involves a combination of reverse circulation (RC) and diamond drilling throughout the mining period. For diamond drilling, samples are taken according to lithological boundaries, with geologists defining sample intervals and selecting the assay methodology. Historically, high-grade reef samples were sent for screen fire assay, while other samples underwent fire assay for gold and additional elements.
Sampling techniques	Core sizes for resource drilling usually range from NQ to PQ, while smaller sizes (NQ or LTK60) are used for grade control. Diamond drilling typically samples lithological units with lengths between 0.2 to 1.2 meters, with 1-meter intervals being most common and they are barcoded and submitted for laboratory analysis.
	Historically, RC drilling typically produces 1-meter samples, from which a 2-5 kg subsample is taken using a riffle splitter, then pulverised for gold assay. Earlier RC drilling involved samples from 0.5-meter to 2-meter intervals, with the small intervals were used to target reefs. Recent RC drilling for resource definition uses 1-meter intervals and split using cone splitter from which a 2-5 kg sub-sample is taken with bulk reject material stored temporarily. While grade control uses 2-meter intervals and split using cone splitter. All RC drilling has field duplicates conducted at a 1:20 ratio.
	Rock chip samples, collected manually from exposed development faces, are typically 2-3 kg, collected perpendicular to bedding, and include all relevant domains (reef, hanging wall, footwall). These samples are stored in pre-numbered bags for analysis.
Drilling techniques	Drilling at the Telfer has evolved over time, following industry-standard protocols. Before 1998, drilling targeted mainly previously mined areas, while from 1998 to 2002, diamond drilling formed the primary data source for current Mineral Resource estimates, supplemented by RC drilling. Currently, RC drilling is the primary data source for the open pit resources and diamond drilling for underground resources. Currently, NC2 is the dominant drill size for diamond drilling and RC Drilling is drilled with a pre-collar of 143mm then reduced to 134mm diameter.
	Additional core sizes, including NQ, HQ, HQ3, LTK60, and limited PQ and BQ, have also been used at Telfer. LTK60 and BQ have mainly been used for grade control. The Reflex orientation tool is used by drillers, with all core being oriented using Ezy-Mark to mark the bottom of the hole. The core is then re-constructed in V-Rail, where the orientation line is drawn along the core.
	Core recovery data from diamond drilling is systematically recorded by comparing drillers' denth blocks with database records and is stored in the declorical database. If

## Drill sample recovery

excessive core loss occurs, a wedge hole is often drilled to recover the lost interval. A review in 2019 confirmed no significant relationship between sample recovery and grade for either core or RC samples, with high core recovery minimising potential loss effects. Following the review, weighing each RC sample at the rig was implemented to ensure consistent sample support in resource estimation.

## Logging

Geological logging is conducted for all diamond and reverse circulation (RC) drill holes, capturing lithology, alteration, mineralisation, veining, and structure (for diamond core). Diamond drill holes are also quantitatively logged for veining, vein percentage, and structure. All drill core is photographed before sampling, using either slide film or digital cameras. Logged data is validated before merging into the database, which contains over 1,000 km of logged geology, covering approximately 80% of total drilling. Rock Quality Designation (RQD) is routinely recorded, with around 900 diamond holes geotechnically assessed. The level of logging detail is appropriate for resource estimation and related studies.

Sampling and quality control procedures are designed for the material being tested. Geologists define sample intervals to avoid crossing key lithological contacts and select appropriate assay methods. Diamond core is typically sampled as half-core, while RC samples are collected dry, with conditions recorded. Since 2015, cone splitters have replaced riffle splitters for RC sampling, with field duplicates taken at a 1:20 ratio.

#### Sub-sampling techniques and sample preparation

Core samples are processed through drying, crushing, and pulverising, with historical standards requiring 90% passing 75  $\mu$ m. Older RC drilling used 0.5-2 m intervals, while recent resource definition drilling follows 1 m intervals (2 m for grade control), with a 5 kg primary split collected.

Samples are prepared at the Telfer lab, where they are crushed, sub-split, and pulverised to 95% passing 106  $\mu$ m. Gold is analysed via 30 g fire assay, while base metals, sulphur, and arsenic are tested by ICP. Cyanide-soluble copper is determined by bottle roll leach with AAS analysis. To ensure accuracy, 1 in 20 samples undergo external lab verification.

Assay and quality control protocols at the Telfer deposit have evolved to align with industry standards. Before 1998, quality control procedures followed industry norms of the time, with no major concerns identified. From 1998 onwards, protocols were enhanced, particularly during prefeasibility and feasibility studies conducted between 1998 and 2002.

Samples are primarily prepared at the Telfer laboratory and then sent to external commercial labs for analysis. Currently, all resource definition samples have been assayed through a combination of the Telfer Laboratory and the Bureau Veritas (BV) Commercial Lab in Perth and all grade control samples have been sent through Telfer Laboratory. Gold is analysed using fire assay, while multi-element analyses-including silver, arsenic, bismuth, copper, iron, nickel, lead, sulphur, and zinc-are conducted using ICP techniques. Cyanide-soluble copper is assessed via bottle roll leach with AAS analysis. Since 1998, comprehensive quality control measures have been in place, including the use of Certified Reference Materials (CRMs), blanks, duplicate assays, blind pulp re-submissions and checks at independent laboratories. Matrix-matched CRMs were introduced in 1999, and transition to multi-client CRMs in 2018. Since 2000, Telfer's laboratory was managed by commercial organisations until Telfer re-opening in 2002 has been managed by Newcrest and now, Greatland.

# Quality of assay data and laboratory tests

Regular reviews of Quality Assurance and Quality Control (QAQC) procedures, including sample resubmissions and bias assessments, help ensure data accuracy and reliability. Monthly reports document any anomalies, with corrective actions taken as needed. Comparison studies, including analyses of duplicate pulp samples sent to external laboratories, confirm data precision, with a 90% repeatability rate. The QAQC protocols and assay techniques used are considered reliable for Mineral Resource estimation.

During the 2002 feasibility study, 13,570 pulp duplicate samples were dispatched from the Telfer preparation laboratory for analysis at a check laboratory. Insignificant bias was identified between the original and check laboratories for gold (-0.8%) and copper (0.5%).

Drill hole data is securely stored in an acQuire database, with stringent controls to ensure data integrity and prevent errors or duplication. Data collection, including collar coordinates, drill hole designation, logging, and assaying, follows strict protocols to maintain accuracy. Validation involves multiple stages, with input from geologists, surveyors, assay laboratories, and down-hole surveyors where applicable.

#### Verification of sampling and assaying

Data entry has evolved from manual methods to direct digital input, incorporating automated validation checks. Internal and external reviews further enhance data quality before resource estimation. Resource data is managed daily by site geologists, with additional verification by a centralised resource team.

Sampling details are recorded digitally, utilising barcode and tracking systems to monitor sample integrity throughout the process. Recent drilling programs employ numbered bags for tracking consistency. Regular audits of both internal and commercial laboratories ensure compliance with quality standards. No assay data adjustments have been made in the Mneral Resource estimate.

Mning operations at Telfer Gold Mine adhere to periodic reporting requirements for the WA Department of Mines, Industry Regulation and Safety (DMRS), using the MGA94/AHD coordinate system for official submissions. However, site operations utilise the Telfer Mine Grid (TMG) and Telfer Height Datum (THD), requiring coordinate transformations between the national and operational coordinate systems.

This has been supplied by AAM Surveys in 1995 (AMG84 to Telfer Mine Grid) and AAMHATCH in February 2007 (Telfer Mine Grid to MGA Transformation). Both reports also addressed the height datum and in 2007 established the THD=AHD + 5193.7m.

Alocal grid covers the whole of the Telfer mine area (Telfer Mne Grid 2002). It is oriented with grid north at 44o03'12' west of magnetic north.

## Location of data

Topographic control is maintained through a combination of surface and aerial surveys, with routine updates for pits and underground wids. Drill hole collars are surveyed upon completion by mine surveyors. The natural surface topography, along with current pit surveys and underground wids (development, stopes and vertical openings) are used to deplete the resources and account for changes in mining areas at Telfer.

Downhole survey methods have evolved over time, progressing from early single-shot cameras to modern electronic tools. Currently, drilling programs include multi-shot surveys at regular intervals, with post-completion surveys conducted at finer resolutions. Specific drilling campaigns may incorporate gyroscopic surveys where required. Routine in-pit drilling, particularly for pre-production and grade control, typically excludes downhole surveys, relying on collar surveys for accuracy.

The drill hole spacing is sufficient to demonstrate geological continuity appropriate for the Mneral Resource and the classifications applied under the 2012 JORC Code.

## Data spacing and distribution

The drill spacing applied to specific domains within the overall resource is variable and is considered suitable for the style of mineralisation and mineral resource estimation

requirements.

#### Orientation of data in relation to geological structure

The Telfer mine site topography is dominated by two large scale asymmetric dome structures with steep west dipping axial planes. Main Dome is in the southeast portion of the mine and is exposed over a strike distance of 3 km north-south and 2 km east-west before plunging under transported cover. West Dome forms the topographical high in the northwest quadrant of the mine and has similar dimensions to Main Dome. Both fold structures have shallow to moderately dipping western limbs and moderate to steep dipping eastern limbs.

Surface drilling is orientated to ensure optimal intersection angle for the reefs. Underground drilling orientation may be limited by available collar locations, but acceptable intersection angles are considered during the drill hole planning process. No orientation bias has been indicated in the drilling data.

Sample security is maintained through a tracking system from drilling to database entry. While barcoding was previously used, it has been replaced with pre-numbered calico bags for resource development and underground drilling samples.

#### Sample security

All sample movements, including dispatch details, drill hole identification, sample ranges, and analytical requests, are recorded in a database. Any discrepancies identified upon receipt by the laboratory are validated to ensure data integrity.

#### Audits or reviews

In-house reviews of data, QAQC results, sampling protocols and compliance with corporate and site protocols are carried out at various frequencies by company employees not closely associated with the Telfer projects. Procedure audits and reviews are carried out by corporate employees during site visits.

#### JORC 2012 Table 1: Section 2- Reporting of Exploration Results (Telfer)

## Criteria Commentary Mning and ore processing at Telfer operate under granted leases and licenses covering all key infrastructure, including open pits, underground resources, processing facilities, waste storage, and support services. The Telfer Main Dome Underground Mineral Resource is within mining leases M45/6 and M45/8, while the West Dome Mineral Resource, approximately 3km northwest of the Main Dome open pit, lies within leases Mineral tenement and land tenure

# status

M45/7 and M45/33. These leases are currently under renewal

An Indigenous Land Use Agreement (ILUA) has been in place since December 2015, covering all operational aspects of the site. Telfer operations also remain compliant with the Mning Rehabilitation Fund (MRF) levy.

## **Exploration** done by other

parties

The Telfer district was first geologically mapped by the Bureau of Mineral Resources in 1959, though no gold or copper mineralization was identified. In 1971, regional sampling by Day Dawn Minerals NL detected anomalous copper and gold at Main Dome. From 1972 to 1975, Newmont Pty Ltd conducted extensive exploration and drilling, defining an open pit reserve primarily in the Middle Vale Reef.

In 1975, BHP Gold acquired a 30% stake in the project, and in 1990, Newmont and BHP Gold merged their Australian assets to form Newcrest Mning Limited. Newcrest managed exploration and resource drilling from 1990 until its acquisition by Newmont Corp on November 6, 2023. Newmont later divested Telfer, selling it to Greatland Gold on December 4, 2024, which now oversees exploration and drilling activities.

Telfer is located within the northwestern Paterson Orogen and is hosted by the Yeneena Supergroup, a 9 km thick sequence of marine sedimentary rocks. Gold and copper mineralization occurs in stratiform reefs and stockworks within the Malu Formation of the Lamil Group, controlled by both structure and lithology.

## Mneralisation styles include high-grade narrow reefs, reef stockwork corridors, sheeted win sets, and extensive low-grade stockwork, which forms most of the sulphide resource. Sulphide mineralisation consists mainly of pyrite and chalcopyrite, with copper minerals including chalcopyrite, chalcocite, and bornite. Gold is primarily free-grained or associated with sulphides and quartz/dolomite gangue, with a correlation between vein density and

gold grade.

The highest gold and copper grades occur within bedding sub-parallel reef systems, including multiple reef structures in Main Dome, such as E-Reefs, M/R, M10-M/70 reefs, A-Reef, and B-Reefs (notably B30). Additional mineralisation occurs in northwest-trending and north-dipping veins. Stockwork mineralisation, found in open pits, Telfer Deeps, and the Vertical Stockwork Corridor (VSC), is best developed in the axial zones of Main Dome and West Dome, often extending over large areas (0.1 km to 1.5 km). It can include brecciated zones filled with quartz, carbonate, and sulphides

#### **Drill hole** Information

Geology

Not applicable to the mineral resource estimate.

#### Data aggregation methods

Significant assay intercepts are reported using length-weighted averages based on predefined thresholds, with a maximum allowable internal dilution. For Mineral Resource estimates, data aggregation methods are aligned with sampling, drilling, and recovery techniques. No exploration results are included in this report, as it focuses on Ore Reserves and Mineral Resources.

#### Relationship between mineralisation widths and intercept lengths

No exploration has been reported in this release, therefore there are no relationships between mineralisation widths and intercept lengths to report. This section is not relevant to this report on Ore Reserves and Mneral Resources.

#### As provided **Diagrams**

## **Balanced** reporting

Significant assay intervals represent apparent widths, as drilling is not always perpendicular to the dip of mineralisation. True widths are typically less than downhole widths and can only be estimated once all results are received and final geological interpretations are completed. No exploration results are included in this report, so relationships between mineralisation widths and intercept lengths are not applicable to the Ore Reserves and Mineral Resources report.

#### Other substantive exploration data

Not applicable to the mineral resource estimate.

Further work is planned to evaluate exploration opportunities that extend the known **Further work** mineralisation and to improve confidence of the model

#### JORC 2012 Table 1: Section 3 - Estimation and Reporting of Mineral Resources (Telfer)

## Criteria

Data is stored in a SQL Server database known as acQuire. Assay data and geological data are electronically loaded into acQuire and the database is replicated in Greatlands centralised database system. Regular reviews of data quality are conducted by site and corporate teams prior to resource estimation.

Validation checks include but are not limited to:

#### **Database** integrity

- Duplicate drill hole identifier.
- Overlapping FROM and TO intervals values in the geology, oxidation state, assay, density, core size, and recovery tables. Duplicate records.
- Other checks made outside the SQL environment include but are not limited to:
- Down hole survey dip and bearing angles appear reasonable. All collar co-ordinates were within the permit area.
- Any anomalous assay, density or sample recovery values

#### Site visits

The Competent Person for Telfer Mineral Resources regularly visits the site.

All interpretations were undertaken by site-based geologists.

#### **MDU Block Model**

The MDU Block Model wireframe interpretations were constructed in Leapfrog software using implicit modelling interpolations from primary logging codes extracted from the Acquire database. The Main Dome Underground model includes the Lower M-Reef horizons (from M52 downward), the AReefs horizons, Kylo, B30 Reef, LLU, Rey LLU and Rey AR, Oakover Vein, Wedge, North Finn and intervening Stockwork mineralisation.

The Lower M Reefs comprise both intermittent reef but more significantly zones of stockwork mineralisation, as such each of these are modelled as mineralised corridors. The same approach has been applied to the AReef interpretation with multiple corridors of reef and stockwork mineralisation defined.

Kylo also comprise high-grade mineralised breccia\stockwork and is stratabound.

The LLU is a mineralised stratigraphic layer that is guided by the well know dome-shaped stratigraphy in Main Dome and monocline structure. The western limb of the LLU has been the target of bulk stoping in mining areas called Western Flanks.

In the south-eastern of the lower mine, thrust structures have been identified that offset and dilate the eastern limb stratigraphy. High-grade veining has formed in the dilation zone and two domains have been interpreted to capture this mineralisation Rey LLU and Rey A-

#### M-Reef Block Model

#### Geological interpretation

The Upper MReefs (M20 to M50) are largely strataform, interpretation is guided by the well-known dome shape stratigraphy. The Upper M-Reef mineral resource consists of discrete reef wireframes constructed in Vulcan using Sirovision mapping, wall mapping and sampling data from development drives, and from drill hole intercepts. The thickness of the reef is honoured as far as practicable in the interpretation process.

The Telfer West Dome Deposit consists of a repeat of the Main Dome geological units. Mneralisation styles include high-grade narrow reefs, reef stockwork corridors, sheeted vein sets, and extensive low-grade stockwork, which forms most of the sulphide resource.

The primary estimation domains are based on stratigraphy. The estimates refrained from detailed interpretations of E-Reefs as they are discontinuous and complex to interpret. The estimate relies on an E-Reef corridor within the appropriate stratigraphy to constrain grade

The M-Reefs domains in West Dome they have been interpreted as reef/stockwork corridors from drill hole intercepts. The thickness of the reef is honoured as far as practicable in the interpretation process and within the database, defined by intercept domains. The M-Reefs are largely strataform, interpretation is guided by the well-known dome shape stratigraphy.

The Leeder Hill Veins are sub-vertical veins sets that run west to east across the West Dome Resource. They vary in thickness from 1 -10cm in thickness and can appear as individual veins or vein sets.

Stockwork mineralisation is best developed in the axial zones of West Dome, often extending over large areas (0.1 km to 1.5 km). It can include brecciated zones filled with quartz, carbonate, and sulphides

## **Dimensions**

The maximum extent of the Telfer Mneral Resource is approximately 5 km  $\times$  1.5 km  $\times$  1.8 km over the two dome complexes.

#### Main Dome Underground Block Model:

Drill data used for the MDU Resource estimate include underground diamond drilling and resource definition reverse circulation drilling.

Three composite databases were compiled for each element from the raw assay database using 4 m composite lengths for bulk domains and 2m composite length for more discrete domains like Lower M-Reefs, A-Reefs, Kylo and Rey Domains and copper specific 4m composite that's coded for copper. The databases use all available resource definition drill data and the 3-D wireframes from the interpreted geological model. The majority of the raw assay file contains 1 or 2 m assay intervals.

Boundary contact analyses were undertaken on all stratigraphic and mineralised domains. The result of this analysis forms the basis for the majority of the stockwork sub-domaining decisions for the project. The analyses were conducted using both the 4 m and 2m downhole composites for gold and copper. The boundary analyses for both elements (Au and Cu) reveal that most of the domain boundaries are hard and are accordingly estimated independently.

Exploratory data analysis was undertaken on the bulk and discrete domains with 4m and 2m composite data for gold, copper, sulphur, arsenic, and cobalt assessed. Statistical reviews indicate that Stockwork domains have highly variable distributions. The other domains contain lower variable distributions due to their more homogeneous mineralisation style.

Due to the generally lower variability, it was decided to use OK for all other domains except for stockwork

Ordinary Kriging is considered to be sub-optimal for estimating in highly variable material without the need for aggressive top-cuts, due to the potential over-representation of the extreme end of the data distribution. Anon-linear method such as Multiple Indicator Kriging (MK) is considered to be better suited for dealing with these highly variable data sets. MK was used to estimate gold and copper grade in the majority of stockwork domains. The MK estimate is e-type that directly estimates the model blocks with the average grade of the cumulative distribution.

Top cutting (capping) was applied where appropriate for the OK estimations. Metal at risk analysis was completed to inform the capping grades.

The non-economic elements are all estimated by ordinary kriging in all domains. Cyanide soluble copper, sulphur, arsenic and cobalt variogram models were generated by transforming the data to Gaussian space and back transforming the resulting variogram model to raw space, as no robust experimental variography could be obtained in raw space alone. All sills have been normalised to 1.

The local varying anisotropy (LVA) rotation functionality provided by Vulcan was used during OK and MK estimation for the A-Reefs, LLU and B30 domains. For each target block, a unique rotation can be set and used to control both the variogram model and search neighbourhood rotation. These orientations are derived from smoothed interpretations of the main stratigraphic surfaces that define the overall geometry of the Main Dome anticline as applied to the stratigraphically aligned mineralisation.

#### Upper M-Reef Block Models

Modelling of the reef volume / thickness for all reefs was determined using a calculated hanging wall surface from reef domain intercepts. The vertical and true width were determined using a dynamic anisotropy model of the footwall and determining the reef dip and azimuth and calculating a vertical width and true width.

Drill data used for the estimate included underground diamond drilling, resource definition reverse circulation drilling and underground production face samples with interpreted resource definition mineralisation surfaces.

Grade composites were determined by vertical reef grade accumulates as the reef thickness varies between 0.01 m to approximately 2.0 m therefore a single composite was generated for each reef intercept. Grade accumulates were generated for gold, copper, cyanide soluble copper and sulphur, silver, arsenic, cobalt and lead and determined by grade x width. The data was then transformed into 2 dimensions and projected to a planar surface

Exploratory data analysis (EDA) and variography analysis was conducted

Grade sensitivity tests were completed for each metal accumulate for each reef and a highand low-grade indicator was determined for the majority of the reefs and elements. The composite files were then flagged for the indicators and indicator variograms compiled. An Ordinary Kriged indicator model was estimated and for each reef estimation block, a high grade and low-grade proportion determined.

# Estimation and modelling techniques

Variogram analysis for the metal accumulates was completed at the indicator thresholds along with a review of the metal at risk for each reef and element. Gold mineralisation anisotropy is consistent for all the reefs aligned northeast, whereas copper, cyanide soluble copper and sulphur is less consistent between reefs and can lie along either the northeast trend similar to the gold trend or to the northwest along the dome hinge axis.

Ordinary Kriging was used for estimation of the metal accumulates in 2D space for both the high- and low-grade indicator domains for each reef. Then using the high grade and low-grade block proportions, an overall grade was determined for each block estimate for each element.

Block grade estimates were then translated back into 3-dimensional resource block models defined by the footwall and hanging wall surfaces of the reef. The 2022 resource block dimensions and M20 Jan 25 resource block dimensions are  $0.5 \times 0.5 \times 0.2$  m to eliminate volume variances that can exist when reporting a narrow reef at larger block sizes.

#### West Dome Open Pit Block Model

The West Dome Open Pit Resource model includes estimates for gold, copper and density along with attributes required for modelling metallurgical recovery including cyanide soluble copper, sulphur, cobalt and arsenic.

Acomposite database was compiled for each element from the raw assay database using 4 m composite lengths using the available resource definition drill data and the 3-D wireframes from the geological model. Many of the wireframe volumes overlap, reflecting the overprinting nature of various mineralising events at Telfer. A priority sequence was developed whereby the main mineralised reef structures were prioritised over bulk domains and background stockwork mineralisation. The majority of the raw assay file contains 1 or 2 m assay intervals. The composite length of 4 m was chosen to standardise sample support and reflects the minimum Z sub-cell size (mining selectivity in the reef corridor areas).

Boundary contact analyses were undertaken on all stratigraphic, oxidation and mineralised reef domains. The results of this analysis forms the basis for the majority of the stockwork sub-domaining decisions for the project. The analyses were conducted using the 4 m downhole composites for gold, copper and sulphur grade.

The West Dome Mineral Resource grade model is constructed with two components: Stockwork domains (bounded by key stratigraphy contacts) and ReefiStockwork Corridor domains. The Telfer Reefs (M-Reefs) are stratabound and have relatively uniform thickness over short range intervals. Grade distribution within the reefs is also relatively consistent with regionally separated areas of on average high or low grades. Grade partitions are used to domain the reefs into high-grade and low-grade domains using an indicator estimation methodology.

The West Dome M-Reef Stockwork Corridors use ordinary kriging into the 3D solid utilising local rotation functionality (LVA) in Vulcan. Variography and estimation parameters were updated based on the revised interpretation of the mineralisation style.

The stockwork gold mineralisation outside the reefs is highly positively skewed with high Coefficient of Variation of between ~ 2 and 4. Ordinary Kriging (OK) has been demonstrated to be sub-optimal for estimating such highly variable material. Multiple Indicator Kriging (MK) is considered best suited for this type of mineralisation. Gold and copper were estimated using MK. The type of MK is the e-type estimate; that is directly estimating the model blocks with the average grade of the cumulative indicator distribution. Indicator variograms for gold and copper were modelled for all Stockwork domains.

The indicator thresholds were selected such that each bin has a reducing balance of number of samples. Indicator variography was then undertaken on gold and copper ensuring that nuggets increased and ranges decreased consistently in modelling progressively higher cut-offs; this minimises order relational problems in the MK astronomy.

ບວນກາດເບວ.

Stockwork cyanide soluble copper, sulphur, arsenic and cobalt stockwork estimates were estimated using Ordinary Kriging. Cyanide soluble copper, sulphur, arsenic and cobalt variogram models were generated by transforming the data to Gaussian space and backtransforming the resulting variogram model to raw space.

The local rotation (LVA) functionality provided by Vulcan was used during stockwork OK and MIK estimation. For each target block, a unique rotation can be set and used to control both the variogram model and search neighbourhood rotation. These orientations are derived from smoothed interpretations of the main stratigraphic surfaces that define the overall geometry of the West Dome anticline as applied to the stratigraphically aligned mineralisation.

The block sizes in the resource models are  $3.125\,\mathrm{m}\,x\,1.25\,\mathrm{m}\,x\,1$  m for the selective reef areas and  $12.5\,\mathrm{m}\,x\,12.5\,\mathrm{m}\,x\,12$  m for the bulk stockwork. All modelling and estimation are done in commercially available software supplemented with specialised algorithms coded within the package as required.

#### Moisture

All tonnages are calculated and reported on a dry tonne basis.

Aspecific cut-off grade was not used. Each block within the resource model is assigned a value based on an estimate of its net smelter return. Net smelter return is calculated on a payable metal basis taking into account metal prices, metallurgical recoveries, processing costs and realisation costs. Value / profit cut-off includes mining costs, processing costs with assigned sustaining capital and G&A components.

The reported NSR cutoffs for UG are:

#### **Cut-off** parameters

- WF NSR COG= 46.55 (unchanged from Dec23) SWNSR COG= 74.26 (unchanged from Dec23) AReef NSR COG = 107.50 (unchanged from Dec23) REYNSR COG = 147.96 (unchanged from Dec23)
- KYLO NSR COG = 150 (unchanged from Dec23)

The reported NSR cutoff for Open Pit:

West Dome COG = 24.78 (oretype 5 and oretype 6)

Consequently for stockpiled material, the material is estimated based on the Grade Control criteria at the time of production.

The LLU, B30, Kylo, and Rey resource areas will be mined using bulk stope mining, while the M20-M50 and A50-A80 areas will be mined using selective narrow vein techniques. Resource estimates have been constrained by MSO outlines to enhance mining feasibility. Fit-for-purpose models have been developed for these methods, though future technological advancements may enable alternative mining approaches.

#### Mining factors or assumptions

Open-pit operations at Telfer use an excavator-loader fleet for selective ore extraction, employing a 12 m bench height mined in 4 m flitches to minimise ore dilution and loss. Bulk waste is removed in either a single 12 m pass or three 4 m flitches. The Selective Mning Unit (SMU) is defined as  $6.25 \, \text{m} \times 6.25 \, \text{m} \times 4.00 \, \text{m}$ , ensuring dilution control without additional mining dilution or recovery factors applied to the resource estimate. The West Dome Mneral Resource shells are constrained based on contract mining costs and value NSP assessments NSR assessments

The current Telfer plant has been operating since 2003.

The feed ore for the Telfer treatment plant is sourced from both open pit and underground mining operations. Owing to the range of ore types with differing mineralisation of both gold and copper, together with variation in ore hardness, the treatment flowsheet is complex. Two parallel process trains have been incorporated through the grinding and flotation circuits in the treatment plant which has a nominal throughput capacity of 20 Mpa but the throughput rate varies between 17 Mpa and 23 Mpa dependent upon the ore characteristics. The typical operating strategy is to blend ore to control ore grade and hardness.

#### Metallurgical factors or assumptions

The circuit was designed to maximise the recovery of the valuable minerals, with a flash flotation and gravity recovery section within the grinding circuit to capture coarse gold. The milled product passes to the copper flotation circuit where copper sulphides are recovered together with attached gold and independently liberated gold particles. Tailings from the copper circuit are processed through the pyrite flotation circuit with recovered pyrite processed through a cyanidation leach circuit for final gold extraction.

The gold is extracted from the leach liquor by means of adsorption onto activated carbon followed by stripping and electrowinning. Two products are generated - gold doré (gravity and pyrite float leach) and gold-bearing copper concentrate. Mnor amounts of oxide ore are processed in a dump leach operation as an adjunct to the main treatment route, with the dump leach output being incorporated within the overall gold doré production total.

Metallurgical recovery formulae are applied in the value estimations developed from production history and reconciliations for each deposit. Typically, gold and copper recoveries are a function of absolute gold grade, copper grade and copper/sulphur and cyanide soluble/copper ratios to estimate either recovered grade or estimated tails grades. Transport costs and realisation costs (TCRC) of recovered metals plus smelting and royalty costs contribute to the estimated block value.

Telfer has a long history of mining and processing ore with the waste dump and residue disposal facilities all currently in place in accordance with the required statutory approvals. Statutory approvals under the Western Australian Environmental Protection Act (EP Act) provide the umbrella approval for the project. These approvals are reflected in Mnisterial Approvals (issued by the Mnister for the Environment - Nos. 605 and 606). The approvals include both environmental commitments made by Newcrest and conditions applied by the Mnister acting primarily on the recommendations of the Environmental Protection Authority (EPA), which coordinated detailed assessment by government agencies of potential environmental impacts and proponent-proposed management plans to manage those impacts.

#### Environmental factors or assumptions

Performance against Mnisterial Approval conditions is reported on a regular basis and reviewed by the government.

Bulk density measurements at Telfer are taken from 20 cm samples of DDH whole core using the air-water method, with results stored in the acQuire database. These measurements are conducted at nominal 20 m intervals and are assigned to stratigraphic units and there oxidation/weathering profiles. Bulk densities were extensively evaluated in the 2002 feasibility study and continue to be re-evaluated and updated based on new data.

Certain domains, such as the reef domains, MMR, LLU, and Oakover, show greater density variability due to high sulphide content, leading to bimodal distributions in some areas and sulphur regression are used for these domains.

## **Bulk density**

Density estimation follows a three-step process:

- 1. Global mean densities are assigned to bulk domains with low variability.
- Sulphur regression is used to estimate density in the LLU, where density variability is high due to sulphide content.
- M-Reef densities are assigned based on previous resource estimates from 2011 and 2013.

#### MDU:

Resource classification is based on geological interpretation confidence combined with Ordinary Kriging derived Slope of Regression (SoR) and/or Average weighted distance (AWD) of informing composites.

Typical Indicated classification (SoR) >0.65 and Inferred classification is based on SoR >0.5 on a block-by-block basis. However final classification is based on manually interpreted aggregated volumes, not individual blocks.

There are no Measured Mineral Resources

#### M-Reef

Maximum drill spacing up to 40 m by 40 m with development sampling was classified as Indicated Mineral Resources. Indicated Mineral Resources must also have a sound geological understanding and grade continuity.

Where drill density and development sampling are satisfied but unsolved geological complexity exists, for example, the steeper zones of M30, M40 and M50, these were classified as Inferred.

#### Classification

Where drill spacing is greater than 40 m X by 40 m Y and up to 100 m X by 100 m Y where unresolved geological complexity exists have been classified as Inferred Mineral Resources.

Mneralisation with drill spacing wider than 100 m X by 100 m Y is unclassified.

The primary reef M30 and M40 resource classification was used for the two double reefs M28/M30 and M38/M40.

There are no Measured Mineral Resources in the M-Reefs.

#### West Dome

The December 2024 West Dome Mineral Resource reported figures were classified using a combination of geostatistical confidence parameters including average weighted distance for informing samples and slope of regression resulting from the Ordinary Kriging estimation for each block. Contiguous volumes were flagged with either Indicated or Inferred classification, no in-situ material is classified as Measured.

Measured Resources at Telfer open pits are stockpiled material which has been grade controlled by very closed spaced production blast hole and/or RC sample data.

## Audits or reviews.

Discussion of relative accuracy / confidence

All mineral resources at Telfer are regularly independently reviewed by resource estimation specialist consultants. The results and recommendations are tabulated and actioned by Telfer Resource Geologists.

Telfer Gold Mine is an established operation with a long history to support development of plans to exploit the available Mineral Resources. As such, in the Competent Person's opinion, there are no known factors related to the environment, permitting, legal, title, taxation, socio-economic, marketing or political changes that could materially affect the Mineral Resource estimates. The Mineral Resource estimates are based on long term capital and operating costs assumptions based on the current operating cost base modified for changing activity levels and reasonable cost base reductions over the life of the mine.

Any material change in long term cost base or metal price assumptions would impact the Mneral Resource estimate.

## JORC 2012 Table 1: Section 4 - Estimating And Reporting Of Ore Reserves (Telfer)

#### Criteria

#### Commentary

Note: The last historical Ore Reserves reported for Telfer Mine were by Newcrest Mining Limited (Newcrest) in July 2023. Following Newmont Mining Corporation (Newmont) acquiring Newcrest (and accordingly Telfer) in November 2023, Newmont reported those reserves as Mineral Resources, given the different gold and copper price assumptions used to support Newmont's Ore Reserves. Newmont did not use short term mine life pricing, and a projected forward price curve from spot to reserve pricing to support financial evaluation was discounted. Information contained in this Table 1 Section 4 report considers the relevant historical Ore Reserves practices and modifying factors, as Telfer Mine is an ongoing operation, but has been re-estimated using Greatland's processes and assumptions since taking ownership and management of the Telfer mine in December 2024.

The conversion of Mneral Resource to Ore Reserve follows the guidelines and principals outlined in the Australasian Code for Reporting of Exploration Results, Mneral Resources and Ore Reserves 2012 (JORC 2012), and is driven primarily by applying modifying factors to available resource inventories through applying pit optimisation, pit design, cut-off grades and financial valuations.

#### Mineral Resource Estimate for conversion to Ore Reserves

In line with JORC 2012 guidelines, only Measured Resources were considered for conversion to Proved Ore Reserves, and both Measured and Indicated Mineral Resources were considered for conversion to Probable Ore Reserves. Inferred Mineral Resources and unclassified material are treated as waste and given zero grade.

The Mneral Resource estimate supporting this Ore Reserve estimate is Greatland's Telfer Mneral Resource Estimate as at 31 December 2024, released to the market on 18 March 2025.

The Telfer gold mine is an operating mine and since Greatland took ownership in December 2024 it has completed pit optimisation, pit design and production schedule updates supporting this Ore Reserve estimate. Telfer currently mines from both open pit (West Dome Open Pit) and underground (Main Dome Underground) operations. The West Dome Open Pit comprises the majority of ore mined at Telfer Mine and is currently considered the primary financial driver, and accordingly the near term mining areas in the West Dome Open Pit (Stage 2 Extension and Stage 7 Cutback) were the focus of this Ore Reserve estimate, together with already mined stockpiles. On confirmation of the West Dome Open Pit reserves, the Main Dome Underground reserve estimates can follow as supplementary feed to the West Dome Open Pit. The Main Dome Underground reserve estimate will be completed following ongoing drilling and modelling.

The reported Telter Mineral Resources are inclusive of Ore Reserves and are reported on a 100% basis

The nominated and company approved Competent Person (CP) for Ore Reserves is Otto Richter, BEng (Mning) FAusIMM#301723.

#### Site Visits

The Competent Person for the Ore Reserve estimate is an employee of Greatland and at the time of the Ore Reserve preparation was the Group Mining Engineer and Manager - Mine Planning. The Competent Person is familiar with Telfer Mine both under previous employment in 2017 to 2019, and currently under Greatland ownership and regularly visits the site as part of normal duties.

## Study Status

Telfer is a mature and stable operation with well-established mining and processing performance that has operated continuously for a period of more than 36 years (other than the period 2000 to 2004). The Telfer process plant in its current configuration has two processing trains that have been in operation since 2005. Inputs for this Ore Reserve estimate have been determined as part of Greatland's life of mine planning cycle and are in line with current operating practices: line with current operating practices.

Telfer Ore Reserves employ a value-based cut-off by determining the Net Smelter Return (NSR) value equal to the relevant site operational costs. This is achieved via a General Profit Algorith (GPA) script that derives a value margin for the material parcels considering a range of possible process paths, costs and recoveries

#### **Cut-off Parameters**

This margin has been calculated using the revenue from which treatment charges and refining costs (TCs and RCs) and royalty charges have been deducted as well as considering the site operational costs used for cut-off determination. Site operational costs include processing cost, relevant site general and administration (G&A) costs and relevant sustaining capital costs.

The NSR calculation is applied to individual blocks in the resource model. Revenue and cost assumptions are consistent with Greatland's short term metal price assumption as at December 2024 with a gold price of AS 3,450/oz, copper price of A4.6/lb, and an exchange rate of 0.65 USD per AUD. The cut-off value for reporting reserves within the open pit is calculated based on each block's location in the mine, which average above a NSR value of A 24.78/t processed. The stockpiles do not incur mining cost and therefore has a reduced cut-off ranging between 13.7/t and 17.2/t processed.

Estimation of the Telfer open pit Ore Reserve involved standard steps of pit optimisation, detailed mine design, production scheduling and financial modelling. Factors and assumptions have been determined as part of a prefeasibility level study, or are based on current operating experience and performance.

Current mining activities at Telfer West Dome open pit are completed by a third-party contractor that has operated at Telfer since 2016. Mining consists of conventional truck and shovel operation and support the appropriateness of the selected mining method as the basis of the Ore Reserve

Open pit mine design parameters are adjusted to suit local conditions in the pit, consisting

- Bench height of 12m mined in three 4m flitches Dual lane road width of 35m and single lane ramp width of 20m
- Maximum road grade of 10%
- Minimum mining width of 50m for single excavator and 80m for two excavators

#### Mining factors or assumptions

Geotechnical zones within the pit are assigned specific slope parameters based on detailed analysis of ground conditions and other factors which influence geotechnical performance. These design parameters are based on current geotechnical experience and ongoing studies. Global stability analysis confirms conservative factor of safety estimates with applied pit slope parameters.

The Telfer resource model is a sub-blocked block model with a parent block size of  $12.5 \text{m} \times 12.5 \text{m} \times 12.5 \text{m}$  that can be sub-blocked down to  $6.25 \text{m} \times 6.25 \text{m} \times 4 \text{m}$  thus representing the selective mining unit (SMU) of the operation and no further mining dilution factor is therefore applied. Based on reconciliation and historical mining performance, a mine recovery factor of 94% (6% ore loss) is applied to convert the insitu ore tonnes to processed ore tonnes.

Stockpile material is reclaimed and fed to the crushers as part of the mill schedule and only requires loading and hauling. The existing low-grade stockpiles operating performance, included in the Ore Reserve estimate, is well understood from recent processing operations.

Inferred Mineral Resources and unclassified material is treated as waste in the Ore Reserve estimate and grades are set to zero.

Telfer mine is an operating site and all major infrastructure required to support this Ore Reserve estimate is in place. Mnor capital works is required in the open pit for ongoing dewatering, power and communications, and is included in the supporting capital estimate. Adequate tailings, dump leach and waste storage areas were defined to support the reported open pit Ore Reserves.

The Ore Reserve estimate is predicated on the existing Telfer two-train ore processing facility and Dump Leach facilities which have been in operation since 2005. The processing facility has a nominal throughput rate of 20Mtpa which incorporates flotation, gravity and pyrite/carbon in leach (CIL) leaching circuits to produce a gold rich copper concentrate as well as gold dore. Concentrate is exported to customers via Port Hedland. The Telfer process plant utilises proven technology which is widely used in the gold industry for this style of mineralisation.

All metallurgical assumptions and potential geo-metallurgical paths are based on actual performance of the current processing operations which in recent years have been primarily processing West Dome material.

Metallurgical recoveries for the Ore Reserve estimate are assigned on an individual block basis. West Dome recovery is dependent on the mineralogical composition of the plant feed, feed type, ore feed grades, circuit constraints and process route (mode). Recoveries range depending upon the ore type, copper domain, feed grades and selected processing

#### Metallurgical factors or assumptions

Metallurgical recoveries through the processing facility are based on current and historical operating parameters. For the open pit crusher feed ore, average recoveries of 86% for gold and 65.7% for copper have been applied. Low-grade feed average recoveries of 78.5% gold and 45% copper have been applied. Metallurgical recoveries of gold through dump leach is mostly dependent on oxidation state, with most of the current dump leach reserve material being partially or fully oxidised and ranging in recovery from 40% to 50% for gold. No copper is recovered through the dump leach process. Crusher feed stockpiles on the Run-of-Mine (ROM) pad is assigned the same recovery ranges as the source material from the open pit (86% for gold and 65.7% for copper), and low grade stockpiles are assigned average recoveries of 78.5% gold and 45% copper based on historical performance. The existing low-grade stockpiles operating performance, included in the

Ore Reserve estimate, is well understood from recent processing operations.

The main deleterious elements present in the Telfer Open Pit ore bodies are sulphides of arsenic and cobalt. These elements are more commonly found in the supergene areas of the Ore Reserve. Deleterious elements are not predicted to materially impact on the value of concentrate produced.

The Telfer open pit is an operating mine and is in material compliance with its required and granted environmental permits and heritage surveys.

#### **Environmental**

Tailings will be stored in approved tails storage facilities on site. Waste generation tapers off as pre-stripping comes to an end in the latter part of the open pits. The remaining waste to be generated by mining operations are separated into potentially acid forming, and non-acid forming and will be stored within current approved waste storage areas. Non-acid forming waste is kept separated to be used during final rehabilitation work to encapsulate potentially acid forming waste and as armouring material on rehabilitation slopes. Several waste rock dumps have already been reshaped and rehabilitated.

#### Infrastructure

The Telfer open pits are part of an operating mine and the necessary infrastructure is in place for continued operation. Mnor changes are required to dewatering, secondary power feed lines and communication towers for ongoing operations, and these have been included in the cost estimates and mine schedule.

Capital and operating costs have been determined based on the current operational cost base, modified for changing activity levels and reasonable cost base reductions over the life of the mine.

Supported by operating history and current sustaining capital investments, Ore Reserve cost estimates are considered to be at Pre-Feasibility level or better.

#### Costs

Deleterious elements have been considered under the current operating conditions and does not materially impact the saleability nor cost of Telfer concentrate.

Transport and refining charges are consistent with the application and input assumptions for these costs as used by the current operation.

Royalty rates are 2.5% for all gold and 5% for copper calculated on an ad valorem basis. Costs also include a revenue-based payment from mining under the Indigenous Land Use Agreement (ILUA) with JYAC.

#### Revenue factors

Greatland adopted short mine life metal prices and exchange rate assumptions for the material to be mined in the next three years and included in this Ore Reserve estimate. Metal prices used are A3,450/oz for gold and A4.6/lb for copper at an exchange rate of 0.65 USD per AUD.

Greatland is a price taker, with gold and copper sold on the open market after refining and subject to price fluctuations. Supply and demand for gold and copper from Telfer is not a constraint in the estimation of the Ore Reserve.

## Market assessment

The specification of concentrate produced from the open pit Ore Reserve is closely managed to meet contract specifications. Greatland established independent copper concentrate off-take agreements since taking ownership.

The Ore Reserve has been evaluated through a financial model. All operating and sustaining capital costs as well as revenue factors discussed in this document were included in the financial model along with required non-sustaining capital costs.

#### **Economic**

This process demonstrated that Telfer Reserves have a positive NPV. Sensitivity of  $\pm 10\%$  was conducted on the key input parameters affecting the NPV, and confirmed the estimate to be robust. The NPV is most sensitive to items affecting the gold revenue component, i.e. gold grade, gold metallurgical recovery and gold price. The NPV range has not been provided as Greatland considers it commercially sensitive information.

## Social

Agreements were put in place with the holders of native title in respect of Telfer for the purposes of the Telfer expansion project (2002-2005). Telfer continues to maintain a strong relationship with local communities and traditional owners of the land surrounding Telfer, the Martu people. In December 2015 Newcrest and Martu formalised their relationship when the parties signed an ILUA Greatland signed the Deed of Assumption on 4 December 2024 and is now the current holder of this deed and continues to maintain the historical relationship.

#### Other

It is considered that the appropriate and necessary approvals, including tenements, are in place to support the continued operation of the Telfer open pits.

Ore Reserves are classified according to the Mineral Resource classification. All of the expit Ore Reserves are from Indicated Mineral Resources and have been classified as Probable Reserves. This classification is based on the density of drilling, the ore body experience and the mining method employed. Measured Mineral Resources defined in ROM stockpiles were converted to Proved Reserves. Low grade stockpiles are from Indicated Mineral Resources and were converted to Probable Ore Reserves to account for planned mill feed, stockpile ageing and material tracking. No Inferred Mineral Resources were converted to Ore Reserves.

## Classification

It is the Competent Persons view that the classifications used for the Ore Reserves are appropriate.

SRK Consulting (Australasia) Pty Ltd has completed an independent technical assessment of the Updated Mineral Resource and Initial Ore Reserve estimates completed by Greatland for Telfer Open pit and stockpiles. As part of that assessment SRK reviewed the Resource and Reserve modelling methods and parameters and found them to be reasonable and to take into consideration all of the current exploration data and levels of technical knowledge of the Telfer deposit.

#### Audits or reviews

SRK considers that the Mneral Resources and Ore Reserves have been reported in accordance with guidelines and principles outlined in the 2012 edition of the Australasian Code for the Reporting of Exploration Results, Mneral Resources and Ore Reserves (the JORC Code, 2012 edition).

The accuracy of the estimates within this Ore Reserve is mostly determined by the order of accuracy associated with the Mineral Resource model, the metallurgical input, geotechnical slope angles, mine equipment, metal prices and the cost factors used.

Telfer open pit Ore Reserves are based on proven operating history of ore metal grade, operating cost, geotechnical stability, and metallurgical recoveries. Estimated operating and sustaining capital costs developed for the remaining open pit mine life have been calculated to a pre-feasibility level of accuracy or better and are supported by continuation of current operating practices.

#### Discussion of relative accuracy / confidence

Gold is the primary value contributor. As such, the Ore Reserves are most sensitive to assumptions impacting gold value, such as gold price, gold grade and gold metallurgical recoveries.

The Competent Person is not aware of any modifying factor that may materially impact the

Ore Reserve Statement (as of 31 December 2024) and the Ore Reserves are supported by a positive cash flow analysis.

The Competent Person views the Telfer Open Pit Ore Reserve to be a reasonable and appropriate global estimate.

#### Glossary of Terms

"A" means Australian dollar(s).

"Au" means gold.

"Block Model" is a 3D representation of an orebody or mineral deposit, typically divided into a grid of blocks. Each block is assigned attributes like geological information, grade, density, and other parameters relevant to mine planning and resource estimation. These models are crucial for understanding the orebody, optimizing extraction methods, and making informed decisions about mine design and scheduling.

"Cu" means copper.

"Doré" means a partially refined metal bar with a high gold content typically produced by gold miners.

"Dump Leach" is a mining process where ore, often uncrushed, is stacked in large dumps and then irrigated with a leaching solution to extract valuable metals.

**"Exploration Target"** means a statement or estimate of the exploration potential of a mineral deposit in a defined geological setting where the statement or estimate quoted as a range of tonnes and a range of grade (or quality) relates to mineralisation for which there has been insufficient exploration to estimate a Mineral Resource"

"Feasibility Study" is a detailed evaluation of a proposed project to determine if a mineral resource can be mined economically. It assesses various aspects of the project, including its technical, financial, and environmental viability, to determine if it's worth proceeding with development. Essentially, it's a comprehensive analysis that helps decision-makers understand the project's potential for success.

"g/t" means grams per tonne.

"Indicated Resource" represents a level of geological certainty where the quantity, grade (or quality), and other characteristics of a mineral deposit are estimated with sufficient confidence to allow for the application of modifying factors, like technical, economic, and environmental considerations, to evaluate the deposit's economic viability. It's a step more certain than an inferred resource but less certain than a measured resource

"Inferred Resource" refers to a type of mineral resource with the lowest level of geological confidence. It is estimated based on limited geological evidence and sampling, implying a great deal of uncertainty about the quantity and grade of the resource. These resources are used for preliminary planning and often require further exploration to be upgraded to a more confident category.

"koz" means 1,000 ounces

"kt" means 1000 tonnes.

"LOM" means life of mine.

"Measured Resource" represents the highest level of geological confidence in a mineral resource with the quantity, grade, shape, and physical characteristics of the resource being well-established through detailed exploration and sampling. This high degree of confidence allows for the application of technical and economic parameters to support detailed mine planning and final evaluation

"Mineral Resource" means a concentration or occurrence of solid material of economic interest due to their inherent properties.

"MRE" means Mineral Resource estimate.

"Moz" means 1,000,000 ounces.

"Mt" means 1,000,000 tonnes.

"Mtpa" means million tonnes per annum.

"Net Smelter Return or NSR" means the proceeds from the sale of mineral products after deducting off-site processing and distribution costs.

"Ore Reserve" means the economically mineable part of a Measured and/or Indicated Mineral Resource.

"Probable Ore Reserve" means the economically mineable part of an indicated, and in some circumstances, a measured mineral resource.

"Production Target" means a projection or forecast of the amount of minerals to be extracted from mine for a specific period that often exceeds the current year.

"Stockpiles (LG)" means a pile of low grade ore which has been extracted through the mining process before any processing or treatment and placed in an accessible storage location on site.

"Stockpiles (ROM)" means a pile of reasonable grade ore which has been extracted through the mining process before any processing or treatment and placed in an accessible storage location on site.

"tonne" or "t" means a metric tonne.

"US" means United States dollar(s).

information, please contact ms@lseg.com or visit www.ms.com.

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