A Leading Precious Metals Developer Focused in the Great Basin

CORPORATE PRESENTATION – SEPTEMBER 2023



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Certain information set forth in this presentation contains "forward-looking statements" and "forward-looking statements", within the meaning of applicable Canadian securities legislation and in applicated United States securities law (referred to herein as forward-looking statements). Except for statements of historical fact, certain information contained herein constitutes forward-looking statements which includes, but is not limited to, statements with respect to; the future financial or operating performance of the Company and the Wildcat, Mountain View and DeLamar Project (the "Projects"): results from work performed to date: the estimation of mineral resources and reserves: the development, operational and economic results of the preliminary feasibility study (the "PFS") for the DeLamar and Florida Mountain deposits (together, the "DeLamar Project") and the Preliminary Economic Assessment (the "PEA") for the Wildcat and Mountain View Projects, including cash flows, revenue potential, staged development, capital expenditures, development costs and timing thereof, extraction rates, life of mine projections and cost estimates; timing of completion of a technical report summarizing the results of the PEA; magnitude or quality of mineral deposits; anticipated advancement of the mine plans for the Projects; exploration expenditures, costs and timing of the development of new deposits; underground exploration potential; costs and timing of future exploration; the completion and timing of future development studies; estimates of metallurgical recovery rates, including prospective use of the Albion Process; anticipated advancement of the Projects and future exploration prospects; requirements for additional capital; the future price of metals; government regulation of the expected economics of the Projects; future growth potential of the Projects; and future development plans. Forward-looking statements are often identified by the use of words such as "may", "will", "could", "would", "anticipate", 'believe", expect", "intend", "potential", "estimate", "budget", "scheduled", "plans", "planned", "forecasts", "goals" and similar expressions. Forward-looking statements are based on a number of factors and assumptions made by management and considered reasonable at the time such statement was made. Assumptions and factors include: the Company's ability to complete its planned exploration programs; the absence of adverse conditions at the DeLamar Project; no unforeseen operational delays; no material continue raising necessary capital to finance operations; and the ability to realize on the mineral resource and reserve estimates. Forward-looking statements necessarily involve known and unknown risks and uncertainties, which may cause actual performance and financial results in future periods to differ materially from any projections of future performance or result expressed or implied by such forward-looking statements. These risks and uncertainties include, but are not limited to: general business, economic and competitive uncertainties: the actual results of current and future exploration activities; conclusions of economic evaluations; meeting various expected cost estimates; benefits of certain technology usage; changes in project parameters and/or economic assessments as plans continue to be refined; future prices of metals; possible variations of mineral grade or recovery rates: the risk that actual costs may exceed estimated costs; geological, mining and exploration technical problems; failure of plant, equipment or processes to operate as anticipated; accidents, labour disputes and other risks of the mining industry; delays in obtaining governmental approvals or financing; the speculative nature of mineral exploration and development (including the risks of obtaining necessary licenses, permits and approvals from government authorities); title to properties. Although the Company has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in the forward-looking statements, there may be other factors that cause actions, events or results not to be as anticipated, estimated or intended. Readers are advised to study and consider risk factors disclosed in Integra's annual report on Form 20-F dated March 17, 2023 for the fiscal year ended December 31, 2022, and Millennial Precious Metals' management's discussion and analysis dated April 28, 2023 for the fiscal year ended December 31, 2022.

Raphael Dutaut is a Qualified Person within the meaning of National Instrument 43-101 – Standards of Disclosure for Mineral Projects ("NI 43-101"). Tim Arnold, P.Eng is a Qualified Person within the meaning of NI 43-101. Mr. Dutaut and Mr. Arnold have reviewed, verified and approved the scientific and technical information contained herein.

There can be no assurance that forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. The Company undertakes no obligation to update forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. The Company undertakes no obligation to update forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. The Company undertakes no obligation to update forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. The Company undertakes no obligation to update forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. The Company undertakes no obligation to update forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. The Company undertakes no obligation to update forward-looking statements in understanding the Company's plan, objectives and goals and may not be appropriate for other purposes. Forward-looking statements are not guarantees of future performance and the readers are cautioned not to place undue reliance on forward-looking statements. This presentation also contains or references certain market, industry and peer group data which is based upon information from independent industry publications, market research, analyst reports and surveys and other publicly available sources. Although the Company believe these sources to be generally reliable, such information is subject to interpretation and cannot be verified with complete certainty due to limits on the availability of raw data, the voluntary nature of the data gathering proc

Cautionary Note for U.S. Investors Concerning Mineral Resources and Reserves

National Instrument 43-101 - Standards of Disclosure for Mineral Projects ("NI 43-101") is a rule of the Canadian Securities Administrators which establishes standards for all public disclosure an issuer makes of scientific and technical information concerning mineral projects. Technical disclosure contained in this news release has been prepared in accordance with NI 43-101 and the Canadian Institute of Mining, Metallurgy and Petroleum Classification System. These standards differ from the requirements of the U.S. Securities and Exchange Commission ("SEC") and resource information contained in this press release may not be comparable to similar information disclosed by domestic United States companies subject to the SEC's reporting and disclosure requirements.

All references to "\$" in this presentation are to U.S. dollars unless otherwise stated.

Cautionary Note Regarding Non-GAAP Financial Measures

Alternative performance measures in this document such as "cash cost", "AISC" "after-tax cash flow" are furnished to provide additional information. These non-GAAP performance measures are included in this presentation because these statistics are used as key performance measures that management uses to monitor and assess performance of the Projects, and to plan and assess the overall effectiveness and efficiency of mining operations. These performance measures do not have a standard meaning within International Financial Reporting Standards ("IFRS") and, therefore, amounts presented may not be comparable to similar data presented by other mining companies. These performance measures should not be considered in isolation as a substitute for measures of performance in accordance with IFRS.



Corporate Snapshot

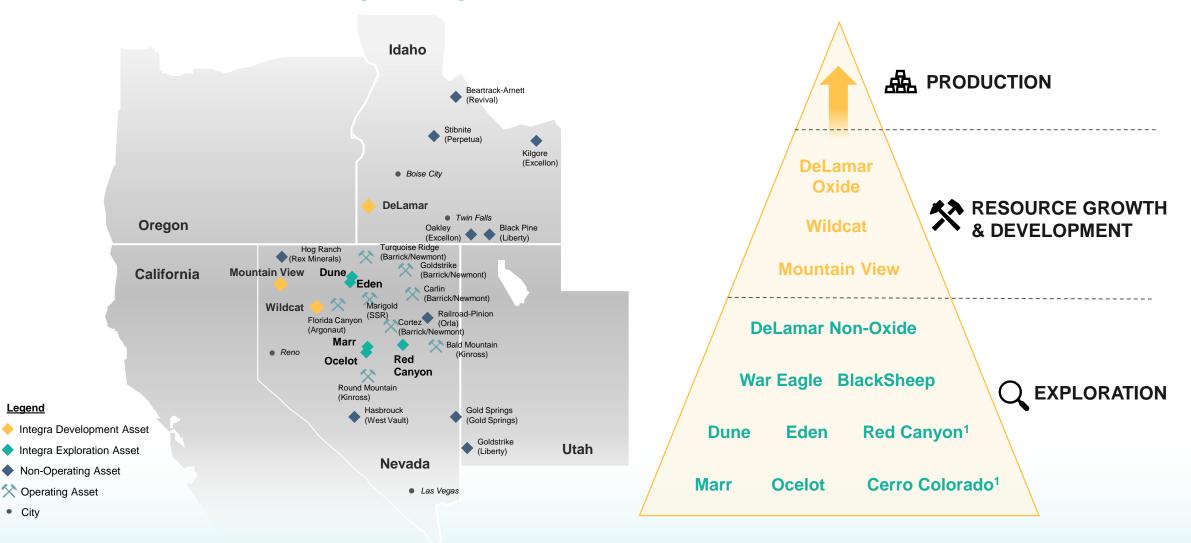


Ownership Breakdown² VHEATO Beedie/ PRECIOUS METALS Institutions & High Net Worth Retail & Other 45% **_**____ Strategic Management & Board FRANKLIN TEMPLETON RU VESTCOR EQUINOX PARTNERS



1. Capital structure and market capitalization as at September 8, 2023; shown on a post-consolidation basis; 21.9M warrants outstanding to purchase ~2.0M common shares of Integra 2. Basic ownership; approximate ownership percentages based on latest reporting available from SEDI, Bloomberg and Capital IQ

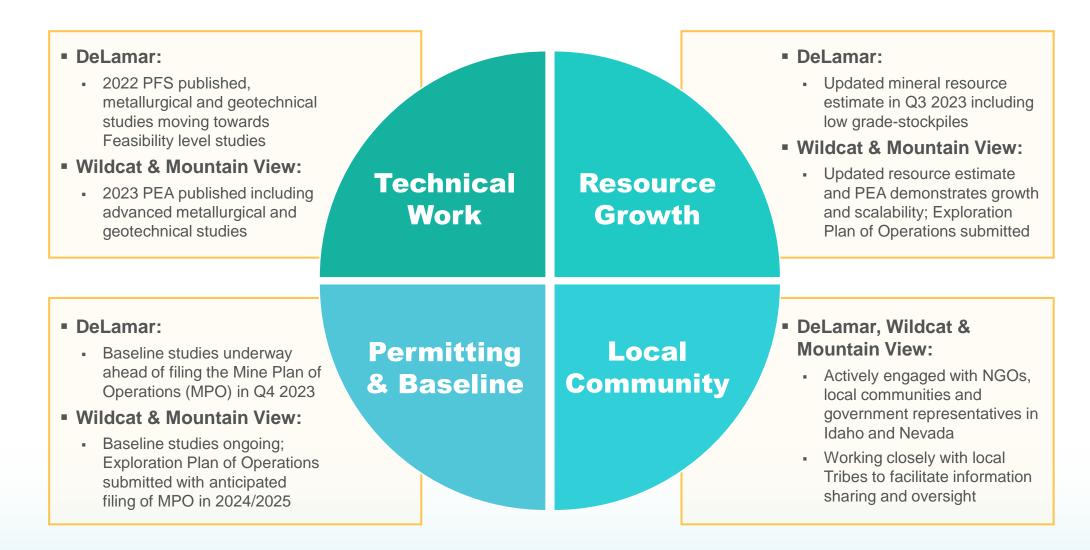
One of the Largest Portfolios of Gold & Silver Resources in the Great **Basin Not Controlled by a Major Producer**





City

Focused on De-Risking Activities at Key Assets





Note: See NI 43-101 technical reports titled: "Technical Report and Preliminary Feasibility Study for the DeLamar and Florida Mountain Gold-Silver project, Owyhee County, Idaho, USA", dated March 22, 2022 with an effective date of January 24, 2022 and "Technical Report Preliminary Economic Assessment for the Wildcat & Mountain View Projects, Pershing and Washoe Counties, Nevada, USA", dated July 30, 2023, with an effective date of June 28, 2023", available under Integra Resources' SEDAR profile at www.sed.gov

Integra's Projects Stand Out: USA Project Benchmarking

Number of Projects



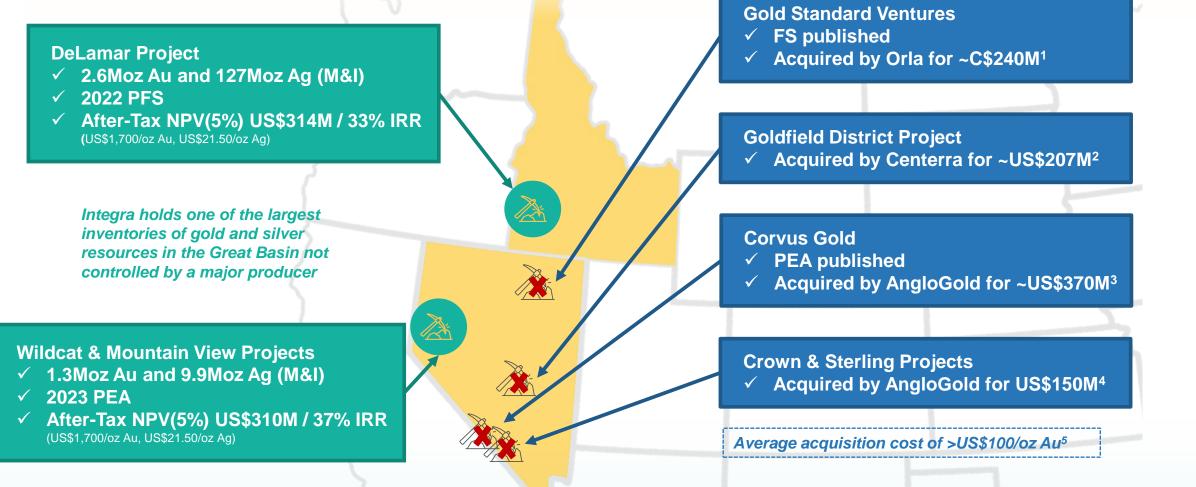


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Integra's projects hold significant scarcity value and are among few in the USA being advanced toward a mining permit



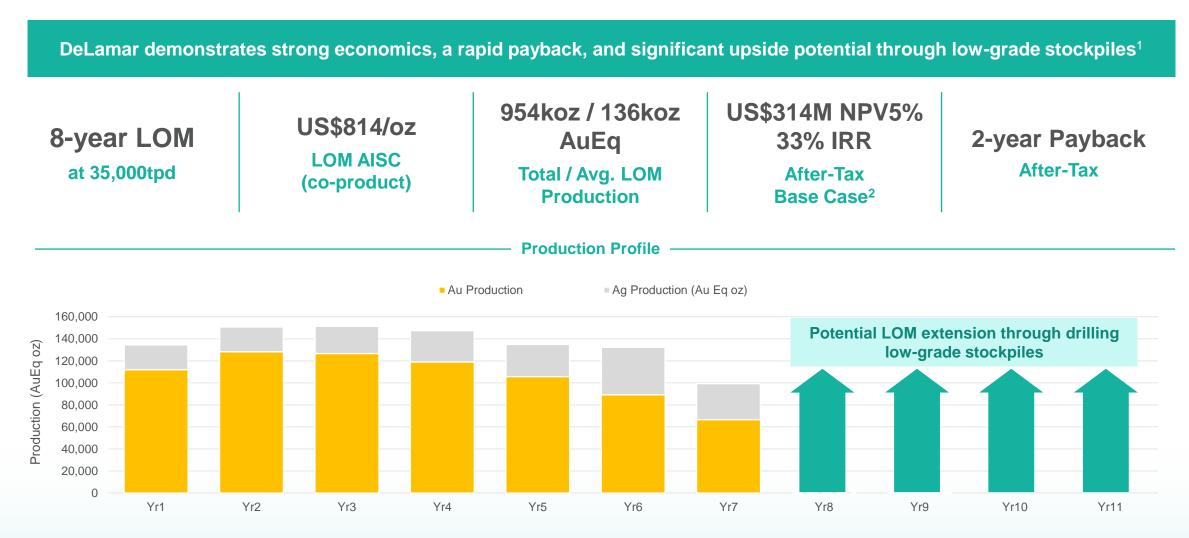
Scarcity Value: Very few large heap leach projects available in the USA with increased recent M&A activity





Note: See NI 43-101 technical reports titled: "Technical Report and Preliminary Feasibility Study for the DeLamar and Florida Mountain Gold-Silver project, Owyhee County, Idaho, USA", dated March 22, 2022 with an effective date of January 24, 2022 and "Technical Report Preliminary Economic Assessment for the Wildcat & Mountain View Projects, Pershing and Washoe Counties, Nevada, USA", dated July 30, 2023, with an effective date of June 28, 2023", available under Integra Resources' SEDAR profile at www.sec.gov; 1. Gold Standard Ventures news release dated August 12, 2022; 2. Centerra Gold news release dated February 22, 2022; 3. Corvus Gold news release dated January 19, 2022; 4. Coeur Mining news release date September 19, 2022; 5. Acquisition cost calculated using corporate enterprise value and total mineral resource at the time of transaction announcement

DeLamar Heap Leach Project: The Financial Engine

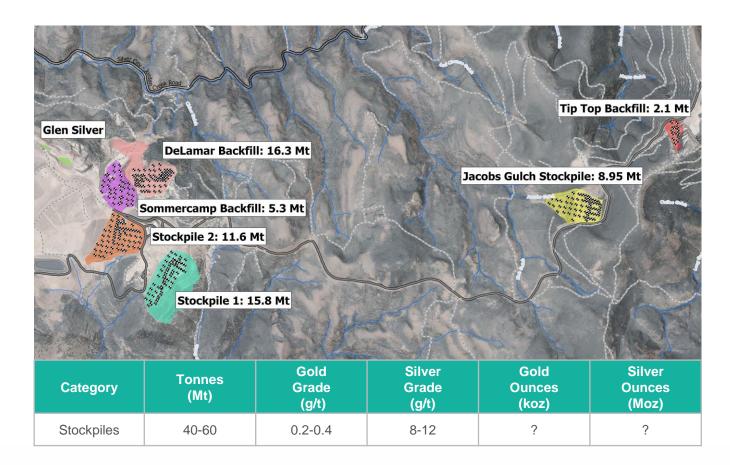




Note: Gold equivalency based on US\$1,700/oz Au and US\$21.00/oz Ag; 1. NI 43-101 technical report titled: "Technical Report and Preliminary Feasibility Study for the DeLamar and Florida Mountain Gold – Silver project, Owyhee County, Idaho, USA", dated March 22, 2022 with an effective date of January 24, 2022 available under Integra Resources' SEDAR profile at www.sec.gov/edgar/search-and-access; Gold price assumption: US\$1,700 Au; Silver price assumption is US\$21.50

DeLamar Heap Leach Resource Potential: Low-grade Stockpiles¹

- For over 20 years, Kinross and other previous owners stockpiled or used low-grade mineralization for backfill that was below the mill cut-off grade
- Estimated ~40-60Mt of low-grade mineralized material currently being drilled by Integra for potential inclusion in future phases of a heap leach operation
- Recent Integra drilling highlights include²:
 - 0.74 g/t AuEq over 74m
 - 0.59 g/t AuEq over 111m
 - 0.67 g/t AuEq over 50m
- Stockpiles present reduced technical and drilling risk as they are located at surface and mineralized
- Updated mineral resource estimate for DeLamar stockpiles expected to be released Q3 2023



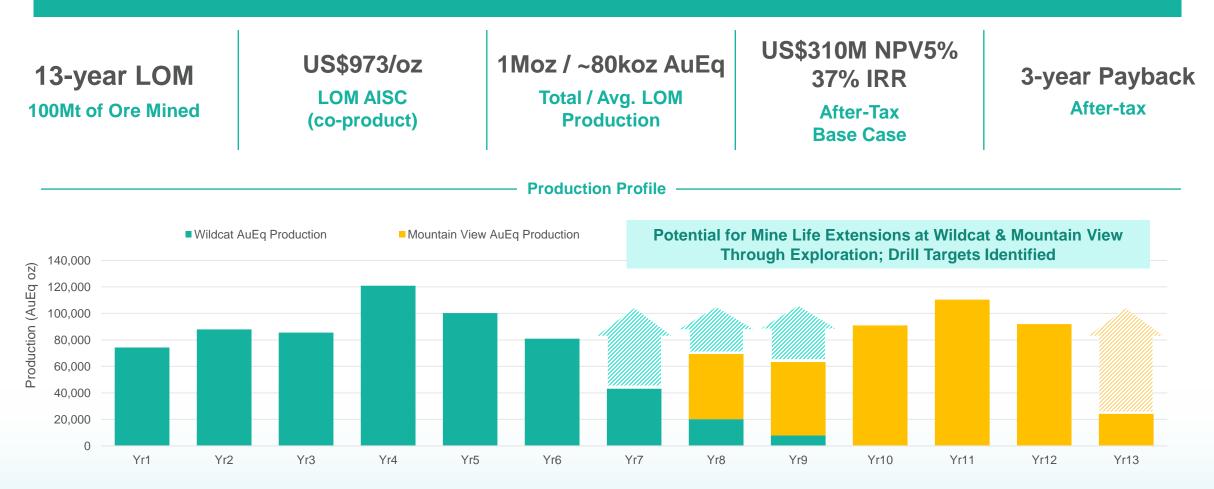
Stockpiles at DeLamar have the potential to add several years to the life of mine and significantly enhance project value



1. Based on historical records; NI 43-101 technical report titled: "Technical Report and Preliminary Feasibility Study for the DeLamar and Florida Mountain Gold – Silver project, Owyhee County, Idaho, USA", dated March 22, 2022 with an effective date of January 24, 2022 available under Integra Resources' SEDAR profile at www.sedar.com and EDGAR profile at https://www.sec.gov; See news release dated December 7, 2022 for additional information on initial drill results from Stockpile Drill Program; 2. See news releases dated March 14, 2023 and March 30, 2023 for additional information on drill results. Gold equivalent = g/t Au + (g/t Ag / 77.70)

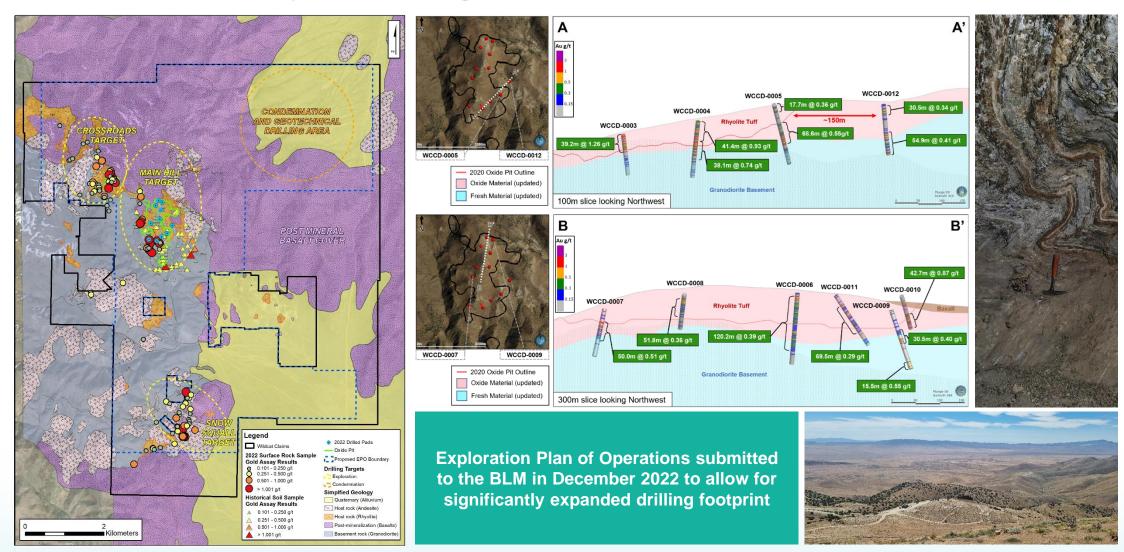
Wildcat & Mountain View: Simple, High-Margin, Heap Leach Operation¹

Wildcat & Mountain View PEA demonstrates robust initial economics while maintaining excellent resource growth potential



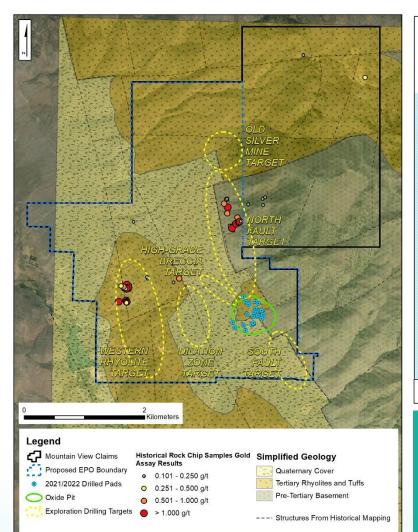


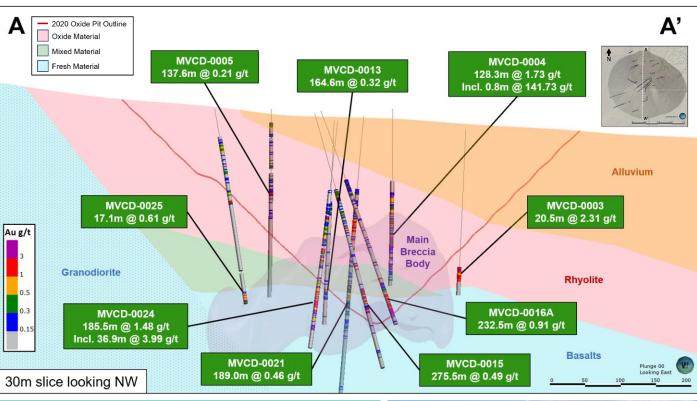
Wildcat Oxide Project: Drilling & Exploration





Mountain View Oxide Project: Drilling & Exploration





Exploration Plan of Operations submitted to the BLM in January 2023 to allow for significantly expanded drilling footprint



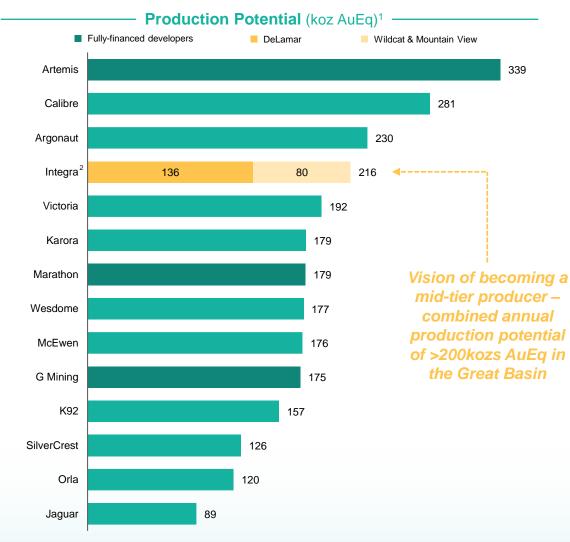


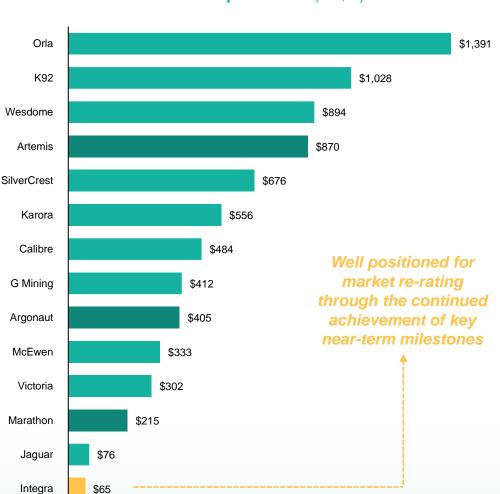
Relative Positioning: Great Basin Heap Leach Projects Development Assets: Total Mineral Resource (Moz AuEq)¹ **Producing Assets: Grade & Recovery**² Oxides (M+I) Oxides (Inferred) Non-Oxides (M+I) Non-Oxides (Inferred) Mineral Resource Grade (g/t AuEg) Mineral Resource Strip Adjusted Grade (grade / strip ratio) O Au Recovery 0.0 3.0 6.0 7.0 1.0 2.0 4.0 5.0 0.68 Kinross 60% Integra 3.4 0.4 (Round Mountain) 0.35 (DeLamar + Wildcat + Mtn. View) 0.62 Integra 72%³ (DeLamar + Florida Mountain) 0.28 Revival 1.8 0.6 (Beartrack-Arnett) 0.55 Equinox 74% (Castle Mountain) 0.22 Liberty 0.47 Integra (Goldstrike + Black Pine) 74% (Wildcat + Mountain View) 0.39 0.45 SSR Minina 75% Integra's key projects Augusta (Marigold Mine) 1.6 0.3 0.13 (Reward + Bullfrog) demonstrate scale, oxide growth potential 0.45 Kinross 77% (Bald Mountain) and resource attributes 0.19 Gold Springs in-line with producing 1.0 0.1 (Gold Springs) 0.39 heap leach operations Equinox 75% (Mesquite) 0.10 in the Great Basin 0.34 West Vault Calibre Mining 66% (Hasbrouck) (Pan Mine) 0.17

INTEGRA RESOURCES OWYNEE County dated July 30, 2 statement; strip

Source: Company materials; Note: AuEq based on US\$1,700/oz Au and US\$21.00/oz Ag; Note: NI 43-101 technical reports titled: "Technical Report and Preliminary Feasibility Study for the DeLamar and Florida Mountain Gold-Silver project, Owyhee County, Idaho, USA", dated March 22, 2022 with an effective date of January 24, 2022 and "Technical Report Preliminary Economic Assessment for the Wildcat & Mountain View Projects, Pershing and Washoe Counties, Nevada, USA", dated July 30, 2023, with an effective date of June 28, 2023", available under Integra Resources' SEDAR profile at <u>www.sedar.com</u> and EDGAR profile at <u>https://www.sec.gov</u>; 1. Oxides include mixed material; 2. Grades based on latest R&R statement; strip ratio and recovery based on technical report, if not available based on current operating results; 3. Heap leach only for DeLamar

Relative Positioning: Junior Producers



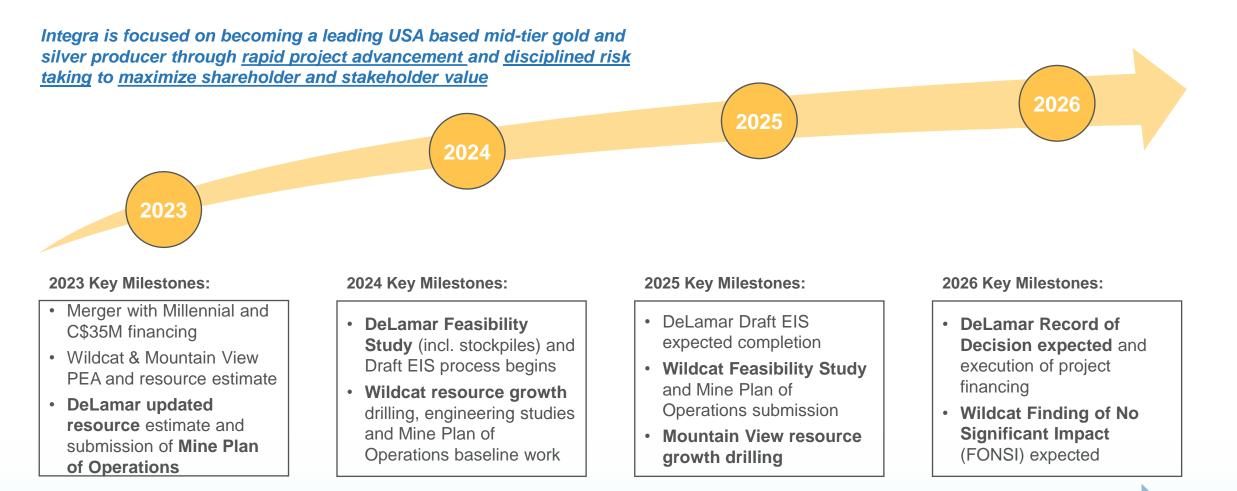


- **Basic Market Capitalization** (US\$M)



Note: Market data as of September 8, 2023; Source: Company materials; NI 43-101 technical reports titled: "Technical Report and Preliminary Feasibility Study for the DeLamar and Florida Mountain Gold-Silver project, Owyhee County, Idaho, USA", dated March 22, 2022 with an effective date of January 24, 2022 and "Technical Report Preliminary Economic Assessment for the Wildcat & Mountain View Projects, Pershing and Washoe Counties, Nevada, USA", dated July 30, 2023, with an effective date of June 28, 2023", available under Integra Resources' SEDAR profile at www.sec.gov; Note: AuEq based on US\$1,700/oz Au and US\$21.00/oz Ag; 1. Oxides include mixed material; 2. Grades based on latest R&R statement; strip ratio and recovery based on latest technical report, if not available based on current operating results; 3. Heap leach only for DeLamar; 1. Based on 2023-2025 average of analyst estimates for producers or LOM average for fully-financed developers; 2. Production profile based on DeLamar PFS study, heap leach only, and Wildcat & Mountain View PEA study

How Integra Delivers Value



Market re-rating through the achievement of key project advancement milestones



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