ASX:BCN





Corporate Snapshot

| Capital Structure ¹ | |
|-----------------------------------------------------|-----------|
| ASX Code | BCN |
| Share Price ¹ | \$2.16 |
| Shares on Issue | 105.7 M |
| Listed Options on Issue (Ex. \$1.20 Ex. 5 Nov 2029) | 13.3 M |
| Market Cap (AUD) ¹ | \$229.2 M |

¹ On the 21 August 2025

| Financial ² | |
|--------------------------------------|------------------|
| Cash on Hand (AUD) ² | \$14.38 M |
| Gold Bullion Perth Mint ² | 2,744 ozs |
| Gold in transit ² | 1,778 ozs |
| Dividend Payments | |
| FY 2024 | \$3.7 M |
| FY 2023 | \$3.7 M |
| FY 2022 | \$9.0 M |
| FY 2021 | \$25.0 M |
| Sept 25 Production Guidance | 6,800 - 8,000 oz |

² As at 30 June 2025

| Executive Tea | am | |
|---------------|------|--------------------------------------------|
| Graham McG | arry | Executive Chairman / Managing Director |
| Geoff Greenl | hill | Non-Executive Director |
| Sarah Shipwa | ау | Non-Executive Director / Company Secretary |
| Brett Hodgin | S | Non-Executive Director |
| Darren Gaby | · | General Manager |



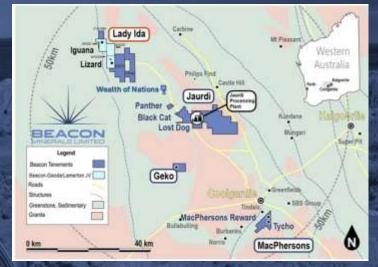




Corporate Activity

Wealth of Nations Option

- Beacon exercises option agreement to acquire tenements at the historic Wealth of Nations mine
- At settlement, payments totalling \$1,400,000 for the tenements and reimbursements of mining expenses incurred on the tenements by Corinthian Mining Pty Ltd
- Beacon will enter into a Royalty Agreement with Corinthian (4% net smelter royalty). On and from the date Beacon has produced 7,000 ounces of gold from the Project.
- The tenements are located 11 kilometres NW of Beacon's Jaurdi processing plant
- Beacon is planning to conduct additional RC drill programs
- A Maiden Mineral Resource Estimate is expected in Q3 FY2026





The information in this Presentation referring to the Wealth of Nations Option agreement is extracted from the reports entitled:

- 27 May 2025 Beacon Executes Wealth of Nations Option Agreement
- 19 August 2025 Beacon Exercises Wealth of Nations Option Agreement



Corporate Activity

On Market Share Buyback

- 21 July 2025 Beacon announced that it intends to undertake an on-market share buy back of up to 9,391,920 fully paid ordinary shares
- Beacon has made available \$12.0 million towards the purchase of Shares via the On Market Buy-Back
- The On Market Buy-Back will comply with the '10/12 limit' permitted by the Corporations Act 2001 (Cth) and ASX Listing Rules and therefore does not require shareholder approval
- Beacon will be permitted to buy back from 1 August 2025.
 The Share buy-back price will be no more than 5% above the weighted price over the 5 trading days prior to purchase
- Beacon has engaged Argonaut Securities Pty Limited to provide broking services in respect of the On Market Buy-Back on commercial terms considered standard for an agreement of this nature
- The extent to which the Company buys back Shares, the timing of any buy-back, and the price at which any Shares are bought back, are each subject to a range of factors including market conditions. There can be no certainty that the Company will buyback the issued capital available under the On Market Buy-Back

Share Consolidation

- Consolidation ratio 40:1
- Consolidation to provide a more appropriate and effective capital structure for the Company and a share price more appealing to a wider range of investors
- Shareholder approval received on 7 July 2025

| Capital Structure | Shares | Listed Options |
|------------------------------|---------------|----------------|
| Current (pre-consolidation) | 4,226,447,480 | 533,711,920 |
| Current (post-consolidation) | 105,661,187 | 13,342,798 |

The information in this Presentation referring to the Share Consolidation is extracted from the reports entitled:

• 17 July 2025 Completion of Consolidation

The information in this Presentation referring to the Share Buyback is extracted from the reports entitled:

21 July 2025 Beacon Announces On Market Share Buy-Back





Performance Highlights

| | - | economic management | Name | SHALE OF | W W 440 | | |
|---------------------------------------------|----------------|---------------------|------------------|---------------|---------------|-----------|-----------|
| Operation | Unit | Sep-24 Qtr | Dec-24 Qtr | Mar-25 Qtr | Jun-25 Qtr | FY-2025 | FY-2024 |
| Open Pit Mining | | | | | | | |
| Ore mined | BCM | 54,230 | 80,990 | 83,107 | 117,884 | 336,211 | 103,348 |
| Waste mined | BCM | 398,607 | 388,294 | 291,333 | 267,922 | 1,346,156 | 2,191,124 |
| Total Mining | BCM | 452,837 | 469,284 | 374,440 | 385,806 | 1,682,367 | 2,294,472 |
| Mill Production | | | | | | | |
| Processed ore tonnes | t | 162,679 | 208,673 | 206,660 | 254,819 | 832,831 | 759,214 |
| Head grade | g/t | 1.15 | 1.17 | 1.05 | 1.04 | 1.09 | 1.04 |
| Tails Grade | g/t | 0.13 | 0.15 | 0.12 | 0.14 | 0.13 | 0.10 |
| Recovered Grade | g/t | 1.02 | 1.02 | 0.93 | 0.90 | 0.96 | 0.94 |
| Recovery | % | 88 | 87.4 | 88 | 86 | 87 | 91 |
| Gold produced | oz | 5,230 | 6,861 | 6,183 | 7,365 | 25,639 | 23,068 |
| Gold Sales | | | | | | | |
| Gold sold | oz | 4,376 | 6,551 | 6,515 | 3,900 | 21,342 | 26,769 |
| Average Sale Price | A\$/oz | 3,696 | 4,060 | 4,520 | 5,163 | 4,327 | 3,096 |
| Gold revenue ⁴ | \$M | 16.2 | 26.6 | 29.4 | 20.1 | 92.3 | 84.5 |
| Cost Summary | | | | | | | |
| Mining | \$M | 9.1 | 9.3 | 10.3 | 9.7 | 38.4 | 18.8 |
| Processing | \$M | 6.0 | 7.9 | 9.1 | 9.0 | 32.0 | 23.6 |
| Site Services | \$M | 2.1 | 1.0 | 1.0 | 2.1 | 6.2 | 5.7 |
| Total cash operating costs | A\$m | 17.2 | 18.2 | 20.4 | 20.8 | 76.6 | 48.1 |
| Cash Operating Costs | A\$/oz | 3,288 | 2,652 | 3,299 | 2,824 | 2,988 | 2,085 |
| Royalties | \$M | 0.4 | 0.9 | 1.0 | 1.3 | 3.6 | 2.9 |
| Sustaining Capital | \$M | 1.0 | 2.9 | 2.3 | 1.2 | 7.4 | 8.1 |
| Inventory Adjustments | \$M | 0.6 | (0.2) | (2.7) | 3.3 | 1.0 | 7.6 |
| Rehabilitation | \$M | 0 | 0.6 | 0 | 0.5 | 1.1 | 8.1 |
| Corporate Cost | \$M | 1.5 | 1.4 | 1.3 | 1.3 | 5.5 | 4.4 |
| Project All-in-Sustaining Cost | \$M | 20.7 | 23.8 | 22.3 | 28.4 | 95.2 | 79.2 |
| Project All-in-Sustaining Cost ¹ | A\$/Oz | 3,953 | 3,452 | 3,617 | 3,344 | 3,719 | 3,433 |
| Exploration | \$M | 0.3 | 0.8 | 0.3 | 1.6 | 3 | 2.7 |
| Exploration – Lady Ida | \$M | 0 | 0 | 1.0 | 0.7 | 1.7 | - |
| All-in-Sustaining Cost | \$M | 21.0 | 24.6 | 23.6 | 30.7 | 99.9 | 81.9 |
| Depreciation and Amortisation | \$M | 6.4 | 7.6 | 5.3 | 7.4 | 26.7 | 13.5 |
| Net Mine Cashflow ² | \$M | 4.5 ³ | 2.5 ³ | 3.1 | (6.9) | 3.2 | 16.8 |
| Note 1 – AISC calculated on a per o | unce of gold i | recovered basis | | | | | |

Note 1 – AISC calculated on a per ounce of gold recovered basis

Note 2 - Net Mine Cashflow is calculated as Revenue, less Cash Costs (excluding inventory movements), Sustaining Capital and Exploration

Note 3 - Adjustments post mid-year audi

Note 4 - Gold revenue does not include gold held at Perth Mint

Note 5 – Rounding errors may occur

GUIDANCE

- Guidance for Q1 FY2026 gold production is 6,800 oz 8,000 oz
- 142 kt of ore containing 4,000 ounces in stockpiles

DIVIDENDS PAID

Total dividends since March 2021 \$41.59m (\$16.55m fully franked)

STRONG BALANCE SHEET

- Strong balance sheet with good liquidity
- Closing cash of \$14.38 million as at 30 June 2025
- Bullion at Perth Mint of 2,744 ounces as at 30 June 2025.
- Oold in transit of 1,778 ounces as at 30 June 2025
- \$13.27 million finance facility as at 30 June 2025, Beacon has drawn down \$7.8 million
- New gold bullion retention strategy
- Beacon's shareholding in Astral Resources (AAR) is 40,972,640
 ordinary shares (closing value as at 1 August 2025: \$0.155 per share and total value: \$6.3 million)

Lady Ida Exploration & Resource Development

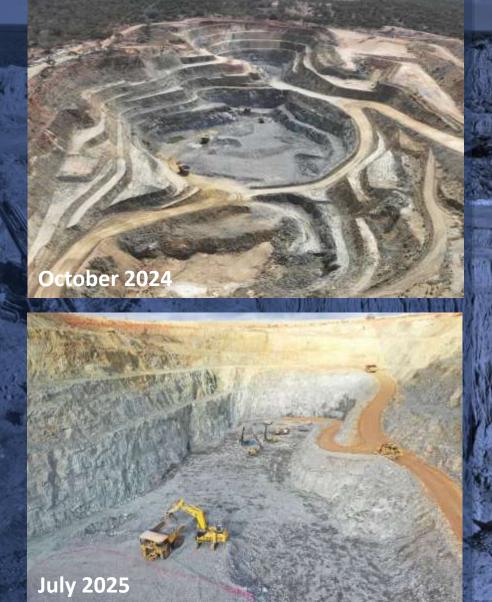
- Grade control drill programs
- Waste dump and infrastructure sterilisation drill programs
- Laterite drill programs
- Diamond geotechnical drill program

INCREASED RESOURCE BASE

- Ore Reserve estimate for Lady Ida- Iguana is 3,434k tonnes (5% proved and 95% probable) at 1.20 g/t Au for 132.2k ounces (7% proved and 93% probable)
- Mineral Resource Estimate for Lady Ida Iguana is 17 million tonnes at 1.11 g/t Au for 609,000 ounces

Mining – MacPhersons Project







Jaurdi Process Plant

JAURDI MILL

Carbon-in-Pulp (CIP) Gold Treatment facility

TAILS CAPACITY

- Jaurdi TSF 2.5 years capacity
- Lost Dog 2.5 years capacity
- 5.0 years total capacity remaining

INCREASING THROUGHPUT

- 1,000 kt annualized run rate (Q4 FY2025)
- Successful upgrade of the crushing circuit

PLANT OPTIMISATION

- Conceptual designs for a plant/throughput optimisation have been completed
- Optimisation study involves the installation of five new 600 cubic metres tanks
- Outilize the five 600 cubic metre tanks as the adsorption circuit
- External engineering group will deliver the engineering design, final lay out and capital and operating estimates





Sustainability



"Ensuring local communities are better off for Beacons presence."

OUR CORE VALUES



SAFETY Safe, Responsible production is what we do:



We own our actions and processes

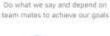


ADAPTABILITY
Embrace change and challenges



RELIABILITY

To what we say and depe





ENVIRONMENT

We are committed at finding ways to low emissions and operate in a sustainable misoner.



LOCAL FIRST

We always proritise supporting the community by purchasing locally availab goods and services



ETHICAL SOURCING

We entervour at working with local parties who have similar values in emissions and trade as ours

COMMUNITY

- Committed to the community funding program
- Focus on supporting our local businesses
- Prioritise local and regional employment
- FIFO only when necessary

ENVIRONMENT

Committed to rehabilitation of our operations

PEOPLE

- Opportunities for personal growth through training
- High percentage of work force started out as trainees



Resources & Reserves (Excluding Lady Ida)

MINERAL RESOURCE

- Mineral Resource Estimate is 6.5 million tonnes at 1.4 g/t for 290,000 ounces
- Exploration results have added 52,000 ounces from the Mt Dimer Gold Project to the Resource base
- Key changes include adjustments for mining depletion at the MacPhersons Project and Lost Dog, inclusion of new drilling results and model updates
- Jaurdi Gold Project has been removed from the Mineral Resource estimate

ORE RESERVES

- Ore Reserves estimate is 3.28 million tonnes at 1.3g/t Au for 133,000 ounces
- YOY Reserve decreased 9,000 ounces to 133,000 ounces
- Mt Dimer Project added 21,000 ounces
- Decrease of Ore Stockpiles from 23,000 ounces to 7,000 ounces
- Tycho decreased 5,000 ounces to 18,000 ounces

| | | | | | BEACON | N MINERAL | S Ltd. | | | | | |
|----------------------------|-------------------|----------------------|-------------------|-------------------|----------------------|-------------------|-------------------|-------------------|-------------------|-------------------|----------------------|-------------------|
| Mineral Resource Statement | | | | | | | | | | | | |
| | | Measured | d | | Indicated | <u> </u> | | Inferred | | | Total | |
| Project | Tonnes ('000s) | Grade (g/t Au) | Ounces ('000s) | Tonnes ('000s) | Grade (g/t Au) | Ounces ('000s) | Tonnes ('000s) | Grade (g/t Au) | Ounces ('000s) | Tonnes ('000s) | Grade (g/t Au) | Ounces ('000s) |
| | | | | ĺ | | | | | - 1 | | | |
| Black Cat South | - | - | - | 629 | 1.35 | 27 | 389 | 1.24 | 15 | 1,018 | 1.28 | 42 |
| Jaurdi Stockpiles | 170 | 0.64 | 4 | - | _ | - | _ | - | - | 170 | 0.64 | 4 |
| MacPhersons Reward | 282 | 1.32 | 12 | 1,958 | 1.22 | 77 | 149 | 1.63 | 8 | 2,388 | 1.25 | 96 |
| A-Cap | 73 | 1.31 | 3 | 277 | 1.06 | 9 | _ | - | - | 350 | 1.11 | 12 |
| Tycho | 454 | 1.03 | 15 | 180 | 1.27 | 7 | 87 | 0.74 | 2 | 721 | 1.05 | 24 |
| Geka | 925 | 1.28 | 38 | 268 | 1.29 | 11 | 185 | 1.34 | 8 | 1,378 | 1.29 | 57 |
| Geko Stockpiles | 95 | 0.93 | 3 | - | - | - | - | - | - | 95 | 0.93 | 3 |
| Mt Dimer | - | - | - | 215 | 4.25 | 29 | 226 | 3.07 | 22 | 440 | 3.65 | 52 |
| Grand Total | 1,999 | 1.17 | 75 | 3,527 | 1.41 | 160 | 1,036 | 1.65 | 55 | 6,562 | 1.39 | 290 |
| Error | s may occur | r due to ro | unding | - | | | | | | | | |

rrors may occur due to rounding

BEACON MINERALS LIMITED

Ore Reserves Change - 30th June 2023 - 30th June 2024

| | | 2023 | | | 2024 | | | Change | |
|--------------------------------------|----------|----------|----------|----------|----------|---------|----------|----------|---------|
| Project | Tonnes | Grade | Ounces | Tonnes | Grade | Ounces | Tonnes | Grade | Ounces |
| | ('000s) | (g/t Au) | ('000s) | ('000s) | (g/t Au) | ('000s) | ('000s) | (g/t Au) | ('000s) |
| Lost Dog | 109 | 1.7 | 5.9 | 0 | 0 | 0 | -109 | -1.70 | -6 |
| Black Cat | 217 | 1.47 | 10 | 224 | 1.40 | 10 | 7 | -0.07 | 0 |
| Jaurdi Stockpiles | 301 | 1.35 | 13 | 170 | 0.60 | 2 | -131 | -0.75 | -11 |
| MacPhersons Reward/ A-Cap | 871 | 1.43 | 40 | 863 | 1.20 | 33 | -8 | -0.23 | -7 |
| MacPhersons Reward/ A-Cap stockpiles | | | | 68 | 1.00 | 2 | 68 | 1.00 | 2 |
| Tycho | 578 | 1.23 | 23 | 506 | 1.10 | 18 | -72 | -0.13 | -5 |
| Geko | 998 | 1.20 | 40 | 1,208 | 1.10 | 44 | 210 | -0.10 | 4 |
| Geko Stockpiles | 326 | 0.90 | 10 | 95 | 0.90 | 3 | -231 | 0.00 | -7 |
| Mt Dimer | | • | • | 148 | 4.50 | 21 | 148 | 4.50 | 21 |
| Grand Total | 3,400 | 1.30 | 142 | 3,282 | 1.26 | 133 | -118 | -0.04 | -9 |
| * Rounded for reporting | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | | <u> </u> | | |

The information in this Presentation referring to Mineral Resource Estimates and Ore Reserves is extracted from the reports entitled:

- 06 Nov 2024 Beacon's Resource and Reserve Statement 2024 (Jaurdi Gold Project)
- Beacon Mineral Resource estimate current on June 30, 2024 and excludes Lady Ida Project



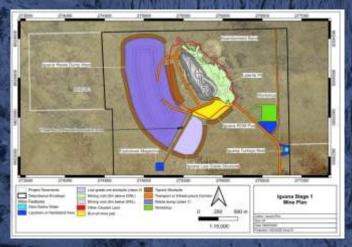
Lady Ida – Iguana Deposit – Project Update

| | Q2 FY25 | Q3 FY25 | Q4 FY25 | Q1 FY26 | Q2 FY26 | Q3 FY26 | Q4 FY26 |
|-----------------------------------|------------|------------|------------|------------|------------|------------|------------|
| Lady Ida Project | | A TOP OF A | | | | 6, 60 | 44" |
| Lady Ida satisfaction of CPs | 04/09/2024 | | | | | 22.47.40 | 1 5 5 1 |
| Approvals | | | | | | | |
| Native Vegetation Clearing Permit | | | 14/6/2025 | | | | 4/8/20 |
| Mining Proposal | | | | | | 2000 | Mark. |
| Mining Proposal Submitted | | 100 | 19/05/25 | 4000 | | | |
| Mine Closure Plan | | | | | | | 300 |
| Mine Closure Plan Submitted | | | 19/05/25 | M | =94 | N | May Vu |
| Safety Regulation System | | 2400 | | 047 | | (1)(40) | |
| MON 1 | | - 1486 | | rey Li | | | 1417 |
| MON 2 | 100 | | | - | | 1911 | 5375 |
| Dangerous Goods Licence | | | | | | 30% | |
| | | | | | 100000 | | 1 7.76 |
| Iguana Mining | N. Appli | | | | | | |

Approvals

- Mining Proposal and Mine Closure Plan submitted on 19 May 2025. Approvals expected Q2 FY 2026
- Native Vegetation Clearing Permitted approval received 14 June 2025
- Secondary Approvals and SRS to be lodged in Q2 FY 2026
- Iguana Stage 1 mining to commence in Early Q3 FY 2026

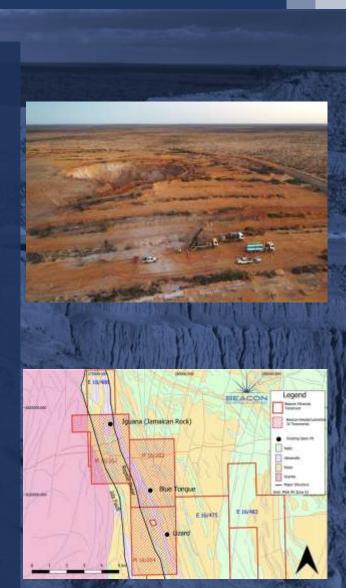






Lady Ida – Iguana Deposit – Project Update

| | Q2 FY25 | Q3 FY25 | Q4 FY25 | Q1 FY26 | Q2 FY26 | Q3 FY26 | Q4 FY26 |
|----------------------------------------------|--------------|------------|------------|------------|------------|------------|------------|
| Iguana Mineral Resource | 18/11/24 | | | | | | |
| Iguana Pre-feasibility Study | | 24/02/25 | | | | 19, 19 | |
| Iguana Ore Reserve | | 24/02/25 | | | | | |
| Grade Control drill programs | | | | 1000 | 45. 10 | | 200 |
| Stage 1 GC | | | 18/06/25 | -41/1/10 | \ - | | |
| Stage 2 GC | 100 | | | | | | |
| Sterilisation drill programs | The state of | | | V 64 | 5 / 11/11 | | |
| Waste dump | | 31/03/25 | | | | V DOM | |
| Workshop & Infrastructure | | | 18/06/25 | n has | | | |
| Laterite drill programs | | | | | 100 | 13/16/20 | |
| Stage 1 Laterite | | | | 16/07/25 | 100 P | | |
| Stage 2 Laterite | | | | 16/07/25 | | | 1.50 |
| Diamond drill program | | | | | | | 1111/11/11 |
| Geotechnical (8 Hole) | | | | 29/07/25 | 3000 | | 8 W 7 Y 8 |
| Structural Study | | | 04/04/25 | | | | |
| Geotechnical Study | | | 16/04/25 | | | | - 10 |
| Future Work programs | | | 1 650 | | | | - |
| Laterite Mineral Resource | | | | 05/08/25 | | | 30-40 |
| Laterite Ore Reserve | 10000 | | | | | | 200 |
| Iguana updated Mineral Resource | 100 100 | | | | | W. 182 | HI YAL |
| Iguana updated Ore Reserve | | | | 14000 | | | 127 |
| Iguana Resource Development drill program | | | | | | | |





Lady Ida – Iguana Deposit - Mineral Resource

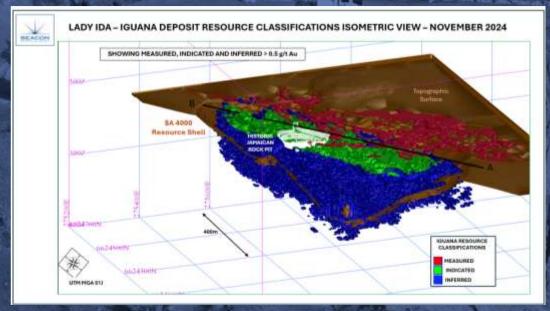
MINERAL RESOURCE

- Mineral Resource Estimate is 17 million tonnes at 1.11 g/t Au for 609,000 ounces
- Mineral Resource estimate is within an optimised A\$4,000 pit shell
- 4.4 million tonnes at 1.22 g/t Au for 173,000 ounces is in the Measured and Indicated categories



| Project Area | Mineral Resource Category | Tonnes (t) | Grade (g/t Au) | Gold (oz) |
|------------------|------------------------------|---------------|-------------------|--------------|
| Iguana Deposit | Measured | 583,327 | 1.49 | 27,917 |
| Optimised Pit | Indicated | 3,823,293 | 1.18 | 144,536 |
| (A\$4,000 Shell) | Inferred | 12,629,353 | 1.08 | 436,993 |
| | Total | 17,035,974 | 1.11 | 609,443 |

Iguana Total Mineral Resource (A\$4,000 Shell) above lower cut-off of 0.5 g/t Au



The information in this Presentation referring to the Iguana Mineral Resource Estimate is extracted from the report titled:

• 18 November 2024 17 Million Tonne Mineral Resource Estimate at Iguana



Lady Ida – Iguana Deposit - Ore Reserves / PFS

ORE RESERVES

- Ore Reserve totals 3,434k tonnes at 1.20 g/t Au for 132.2k ounces
- Project pre-tax free cash flow estimated at A\$177.1
 million (undiscounted) at a flat A\$3,600 per ounce
- Mine life of 23 months and processing life of 53 months at an average AISC of A\$2,111
- Initial capital is estimated at \$4 million which includes site infrastructure and haul roads
- Ore is hauled 43 kilometres by road to the Jaurdi process plant
- The Mineral Resource to Ore Reserve conversion ratio of 73% (Inside Iguana pit design)
- The Ore Reserve for only the Iguana Deposit extracts 27% the Mineral Resource Estimate
- Ore Reserve estimate cut-off grade was 0.60 g/t gold (undiluted)
- Inferred Resources were assumed to be waste material

The information in this Presentation referring to the Iguana Mineral Resource Estimates and Ore Reserves is extracted from the report titled:

20 February 2025 Lady Ida Project – Iguana Ore Reserve Estimate

| | PROVED | | | PROBABLE | | | TOTAL | | |
|---------------------|-----------------------|-------|-----------------------|----------|---------|-----------------------|--------|-------|--------|
| PROJECT LADY IDA | TONNES | GRADE | OUNCES | TONNES | GRADE | OUNCES | TONNES | GRADE | OUNCES |
| | (000's) (gpt) (000's) | | (000's) (ggt) (000's) | | (000's) | (000's) (gpt) (000's) | | | |
| IGUANA | 181 | 1.60 | 9.1 | 3,253 | 1.2 | 123.1 | 3,434 | 1.2 | 132.2 |
| TOTAL | 181 | 1.60 | 9.1 | 3,253 | 1.2 | 123.1 | 3,434 | 1.2 | 132.2 |

Rounding errors may occur

| Gold | Generated | Operating | Capital/Startup | Total | Undiscounted | All in Cost |
|-------|-----------|-----------|-----------------|-----------|--------------|-------------|
| AUD | Revenue | Costs | Costs | Royalties | Cash Flow | Per Ounce |
| \$/oz | \$M | \$M | \$M | \$M | \$M | A\$ |
| 3,600 | 428.3 | 224.9 | 8.8 | 17.4 | 177.1 | 2,111 |
| 4,000 | 475.9 | 224.9 | 8.8 | 19.3 | 222.8 | 2,127 |
| 4,500 | 535.3 | 224.9 | 8.8 | 21.7 | 279.8 | 2,147 |
| 5,000 | 594.8 | 224.9 | 8.8 | 24.1 | 336.9 | 2,167 |
| 5,500 | 654.3 | 224.9 | 8.8 | 26.6 | 394.0 | 2,188 |

Rounding errors may occur

Table 4 Gold Price Sensitivity Summary of Key Study Outcomes





Lady Ida – Iguana Deposit - Mineral Resource - Laterites

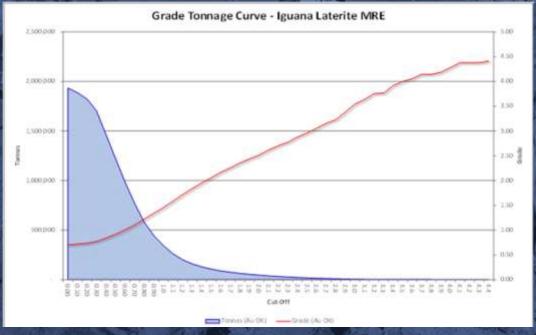
MINERAL RESOURCE

- Mineral Resource Estimate is 1.2 million tonnes at 0.92 g/t Au for 36,000 ounces
- The Mineral Resource cut-off grade for Iguana deposit was 0.5 g/t Au
- 1.1 million tonnes at 0.95 g/t Au for 33,000 ounces is in the Measured and Indicated categories



| Deposit | Cut-Off Grade | Mineral Resource Category | Tonnes (kt) | Grade (g/t Au) | Ounces (koz Au) |
|------------------------------|---------------|------------------------------|----------------|-------------------|--------------------|
| | | | | | |
| lguana Deposit - Laterite | 0.5 g/t | Measured | 666 | 1.04 | 22 |
| | | Indicated | 411 | 0.82 | 11 |
| | | Inferred | 142 | 0.62 | 3 |
| | | Total | 1,219 | 0.92 | 36 |

Tonnages are dry metric tonnes. Minor discrepancies may occur due to rounding



The information in this Presentation referring to the Iguana Mineral Resource Estimate is extracted from the report titled:

05 August 2025 Updated Laterite Mineral Resource for Iguana Deposit



Lady Ida – Iguana Deposit – Stage 1 GC Drill Program

Grade Control Drill Program

- 201 reverse circulation drill hole program (10,854 metres) targeting grade control infill drilling at the Iguana deposit
- Results confirm the presence of high-grade mineralisation both "In-situ" and in "lateritic" material
- Significant high-grade mineralisation intersections include:
 - o 2 metres @ 42.65 g/t gold from 25 metres (IGGC100)
 - 3 metres @ 27.00 g/t gold from 13 metres (IGGC053)
 - o 3 metres @ 20.56 g/t gold from 15 metres (IGGC066)
 - 6 metres @ 14.15 g/t gold from 28 metres (IGGC157)
 - 4 metres @ 12.90 g/t gold from 48 metres (IGGC168)
 - o 11 metres @ 9.57 g/t gold from 15 metres (IGGC104)
 - o 10 metres @ 5.24 g/t gold from 44 metres (IGGC134)
 - 15 metres @ 3.36 g/t gold from 37 metres (IGGC140)
- Significant 'Laterite' mineralisation intersections include:
 - 1 metre @ 5.32 g/t gold from surface (IGGC039)
 - 1 metre @ 5.29 g/t gold from surface (IGGC196)
 - 2 metres @ 5.19 g/t gold from 1 metre (IGGC135)
 - 1 metre @ 4.27 g/t gold from 1 metre (IGGC187)
 - 1 metre @ 4.06 g/t gold from surface (IGGC149)
 - 1 metre @ 3.71 g/t gold from surface (IGGC192)
 - $^{\circ}$ 2 metres @ 2.62 g/t gold from surface (IGGC195)
 - 1 metre @ 2.60 g/t gold from 3 metres (IGGC032)





The information in this Presentation referring to the Grade Control Drill program is extracted from the report titled:

18 June 2025 First Drill Program at Iguana Confirms Mineralisation



Lady Ida – Iguana Deposit – Stage 2 GC Drill Program

Grade Control Drill Program

- 298 reverse circulation drill hole program (16,506 metres) targeting grade control infill drilling at the Iguana deposit
- Beacon has received the first batch of 2,970 assay results
- Significant high-grade mineralisation intersections include:
 - 6 metres @ 46.81 g/t gold from 32 metres (IGGC 219)
 - 5 metres @ 39.33 g/t gold from 49 metres (IGGC 210)
 - 2 metres @ 39.90 g/t gold from 41 metres (IGGC_232)
 - 2 metres @ 21.90 g/t gold from 18 metres (IGGC_210)
 - 2 metres @ 8.91 g/t gold from 25 metres (IGGC 249)
 - o 3 metres @ 5.50 g/t gold from 25 metres (IGGC 203)
 - O 3 metres @ 4.61 g/t gold from 21 metres (IGGC 228)
 - 8 metres @ 4.34 g/t gold from 33 metres (IGGC_234)
 - 3 metres @ 4.04g/t gold from 36 metres (IGGC 225)
 - o 7 metres @ 3.55 g/t gold from 47 metres (IGGC 248)
 - 8 metres @ 3.20 g/t gold from 46 metres (IGGC 233)
 - 8 metres @ 2.65 g/t gold from 45 metres (IGGC 221)
 - 14 metres @ 2.48 g/t gold from 9 metres (IGGC 235)
 - o 18 metres @ 2.26 g/t gold from 24 metres (IGGC 227)

The photos on the right are provided as a visual representation of the geological setting and style of mineralisation being targeted within the tenement. No visible mineralisation is reported in these images, and the photos do not represent any grade or resource estimate.





IGGC_332 panned sample 41-42 metre interval

The information in this Presentation referring to the Grade Control Drill program is extracted from the report titled:

• 11 August 2025 Stage 2 Grade Control Program Completed at Lady Ida



Lady Ida – Iguana Deposit – Northwest Corridor

Stage 2 Grade Control Drill Program

 The Iguana stage 2 grade control drill program has identified a highgrade mineralised corridor in the Northwest of the Iguana Stage 1 Pit

IGGC_210

- 2 metres @ 21.90g/t gold from 18 metres
- 5 metres @ 39.33 g/t gold from 49 metres
 - Including 1 metre @ 179.00 g/t gold from 49 metres
- Hole ended in mineralisation

IGGC 219

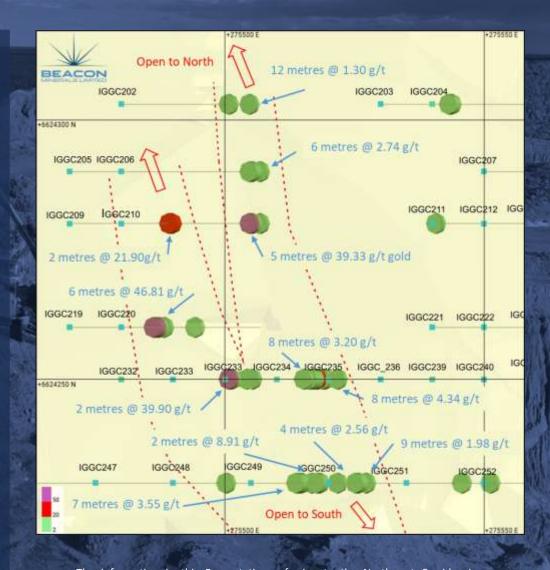
- 6 metres @ 46.81 g/t gold from 32 metres
 - Including 2 metres @ 135.50 g/t gold from 32 metres
- O Hole ended in mineralisation

IGGC_232

- 2 metres @ 39.90 g/t gold from 41 metres
 - Including 1 metre @ 75.90 g/t gold from 41 metres

IGGC_234

- 8 metres @ 4.34 g/t gold from 33 metres
 - Including 1 metre @ 22.6 g/t gold from 35 metres



The information in this Presentation referring to the Northwest Corridor is extracted from the report titled:

11 August 2025 Stage 2 Grade Control Program Completed at Lady Ida

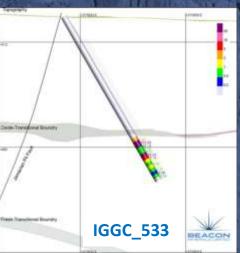


Lady Ida – Iguana Deposit – Grade Control Batch 2

Grade Control Drill Program

- Beacon has received the second batch of 3,294 assay results and the remaining 10,242 assay results to be received over the next 4 to 6 weeks
- Significant high-grade mineralisation intersections include:
 - o 10 metres @ 69.9 g/t gold from 40 metres (IGGC_533)
 - o Including 1 metre @ **593.0 g/t** gold from 41 metres
 - Including 1 metre @ **42.1** g/t gold from 42 metres
 - Including 1 metre @ **50.2 g/t** gold from 45 metres
 - 19 metres @ 8.6 g/t gold from 16 metres (IGGC_274)
 - Including 1 metre @ **28.6** g/t gold from 17 metres
 - o Including 1 metre @ **51.2 g/t** gold from 24 metres
 - o 7 metres @ 6.3 g/t gold from 42 metres (IGGC_274)
 - o Including 1 metre @ 33.5 g/t gold from 47 metres
 - 4 metres @ 10.3gold from 17 metres (IGGC 290)
 - o Including 1 metre @ **32.50 g/t** gold from 19 metres
 - 6 metres @ 7.6 g/t gold from 26 metres (IGGC_289)
 - Including 1 metre @ **25.40 g/t** gold from 27 metres
 - 2 metres @ 13.1 g/t gold from 28 metres (IGGC_270)
 - Including 1 metre @ 25.10 g/t gold from 28 metres





The information in this Presentation referring to the Grade Control Drill program is extracted from the report titled:

• 18 August 2025 Stage 2 Grade Control Program Completed at Lady Ida



Lady Ida – Iguana Deposit - Laterite Drill Program

Laterite Drill Program

- 232 air core drill hole program (2,343 metres) &
 217 air core drill hole program (2,572 metres) targeting near surface Laterite mineralisation at the Iguana deposit
- Results confirm the presence of near-surface Laterite hosted gold, at grades suitable for an initial low-cost mining operation
- Significant high-grade mineralisation intersections include:
 - o 1 metres @ 8.10 g/t gold from surface (IGLT_124)
 - 2 metres @ 6.06 g/t gold from surface (IGLT_190)
 - 4 metres @ 4.13 g/t gold from surface (IGLT_229)
 - 1 metre @ 3.41g/t gold from 2 metres (IGLT_360)
 - 4 metres @ 2.31 g/t gold from surface (IGLT 168)
 - 2 metres @ 1.82g/t gold from 2 metres (IGLT_133)
 - 4 metres @ 1.78 g/t gold from surface (IGLT 169)
 - 2 metres @ 1.55 g/t gold from 2 metres (IGLT 339)
 - 2 metres @ 1.50 g/t gold from 4 metres (IGLT_041)
 - 2 metres @ 1.50 g/t gold from 2 metres (IGLT_204)
- Lateritic material occurs in bands of Iron Pisolites located near surface in a heavily oxidised unit
- Successful mining of Laterites at Iguana is well recorded by prior operators

The photos on the right are provided as a visual representation of the geological setting and style of mineralisation being targeted within the tenement. No visible mineralisation is reported in these images, and the photos do not represent any grade or resource estimate.







The information in this Presentation referring to the Laterite Drill program is extracted from the report titled:

16 July 2025 Near Surface Laterite Mineralisation Identified at Iguana



Lady Ida – Iguana Deposit - Diamond Drill Program

Diamond Drill Program

- 8 Geotech Diamond Drill holes, targeting pit wall positions at the Iguana deposit, with a total of 1,982 metres of HQ3 and PQ3
- Significant high-grade mineralisation intersections include:
 - 0.30 metre @ 60.00 g/t gold from 27.20 metres (IGGT_003)
 - 4.20 metres @ 15.45g/t gold from 28.70 metres (IGGT_003)
 - 1.00 metre @ 7.93g/t gold from 158.00 metres (IGGT_002)
 - 0.90 metre @ 6.17g/t gold from 13.00 metres (IGGT_003)
 - 8.34 metres @ 4.54 g/t gold from 112.00 metres (IGGT_003)
 - 2.20 metres @ 4.26 g/t gold from 107.80 metres (IGGT_003)
 - 10.60 metres @ 4.14 g/t gold from 15.10 metres (IGGT_003)
 - 1.90 metres @ 3.68 g/t gold from 87.00 metres (IGGT 001)
 - 2.43 metres @ 2.76 g/t gold from 169.73 metres (IGGT_001)
- Two distinct major "In-Situ" mineralisation styles were identified:
 - Early Stage mineralisation
 - Dominant mineralisation style of the Iguana deposit
 - Sulphide-rich gold mineralisation
 - Quartz is notably absent
 - Later Stage mineralisation
 - Quartz-fuchsite mineralisation style locally includes coarse visible gold
 - Relatively small percentage of Iguana's mineralisation

The photos on the right are provided as a visual representation of the geological setting and style of mineralisation being targeted within the tenement. No visible mineralisation is reported in these images, and the photos do not represent any grade or resource estimate.





The information in this Presentation referring to the Diamond Drill program is extracted from the report titled:

29 July 2025 Results of the Iguana Diamond Drill Program



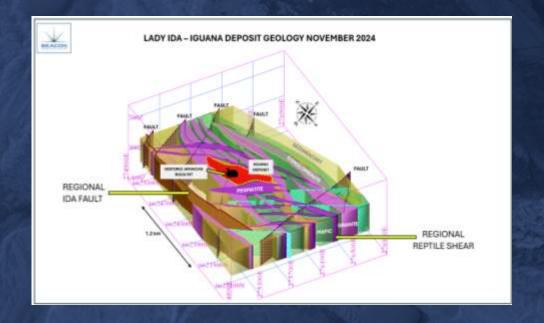
Growth Potential - Exploration — Lady Ida





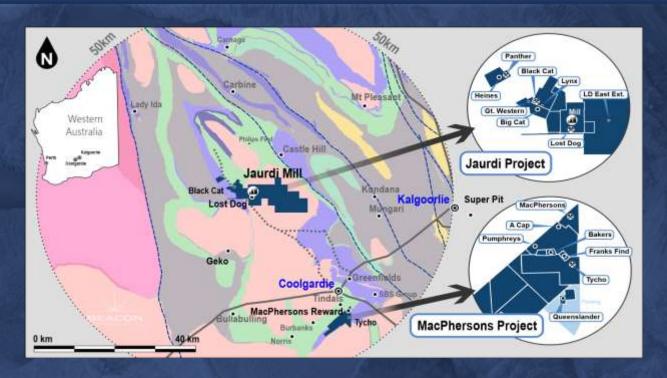
Lady Ida Project

- Located 43km North-West of Beacon's Jaurdi Processing
 Plant
- 3 mining tenements are subject to Beacon Minerals joint venture agreement with Geoda-Lamerton
- 4 exploration tenements
- Contains the Iguana (M16/262) and Lizard deposits (M16/264)
- Favourable geology close to regionally important Ida Fault and Reptile Shear.





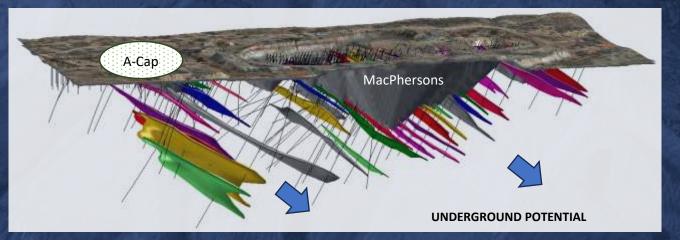
Growth Potential - Exploration - MacPhersons Reward



MacPhersons Project

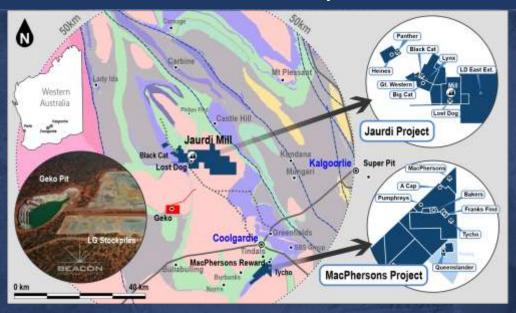
- Located 38km South of Beacons Jaurdi
 Gold Processing Plant, with access via
 all weather roads
- Comprised of 12 tenements, of which 6 are mining tenements
- Contiguous land holding of 12.46km²
 within the Coolgardie Gold District
- Contains MacPhersons Reward
 (M15/0133), A-Cap (M15/0128) and
 Tycho (M15/0040)
- Continue exploring greenfield targets
 which is supported by good
 geochemistry and geophysical datasets

MacPherson and A-Cap Deposits

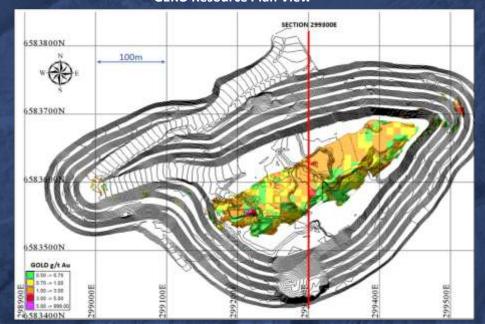


ASX:BCN

Growth Potential - Exploration - Geko



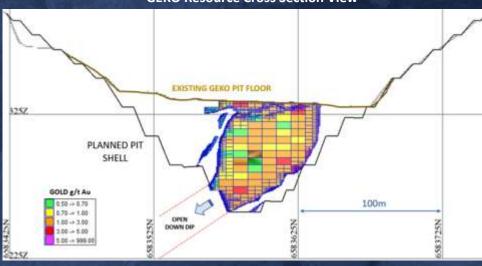
GEKO Resource Plan View



Geko Project

- Tenements are located 26km NW of the township of Coolgardie and 15km SSW of Jaurdi Gold Processing Plant
- Acquisition of mining lease M15/0621 and miscellaneous licence L15/0355
- O Part of Beacon's strategy is to increase the mine life at Jaurdi
- Build mine Reserves and complement the current operations
- Oeko resource (1,378,000 tonnes @1.3 g/t Au for 57,000 Ounces of Gold) was released in June 2023 after completion of evaluation of all available data

GEKO Resource Cross Section View



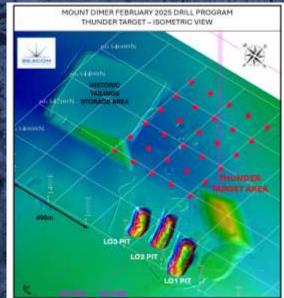


Growth Potential - Exploration - Mount Dimer

Mount Dimer Project

- Located 113 kilometers north-west of Beacon's Jaurdi processing plant.
- O Mt Dimer Gold Project is located on tenements M77/0427 and M77/0428
- ^o 13 tenements, including 5 mining tenements
- Lightning and Golden Slipper Deposits already well drilled requiring infill and extensional drilling to firm up resources
- Multiple surface geochemical anomalies to follow up as well as geophysical results to evaluate
- Proposed Resource Definition Drill program for Q2 FY2026







Focus – FY2026

OPERATIONAL EXCELLENCE

- Continue to focus on meeting guidance, managing costs and improving safety
- Ocontinue to operate within industry best standards

HIGH IMPACT EXPLORATION

- O Resource Development drill program at Lady Ida Iguana deposit focusing on converting Inferred Resources to Indicated Resources
- Resource drilling at Lady Ida Lizard deposits
- Ocontinue testing prospective brownfield targets at MacPhersons and Mt Dimer

STRATEGIC ACQUISITIONS

- Assess strategic acquisition opportunities to deliver step change in ounce profile
- O Well placed to execute promptly on transactions as the Company builds cash and bullion reserves

SHAREHOLDER RETURNS

A\$41.59M paid in dividends since FY2021

NEAR-TERM PLANS

- Focus on cost control
- Olguana mining approvals (expected in Q2 FY2026)
- O Jaurdi Mill Optimisation study recommend blending and capital strategies to optimise mill throughput
- Stage 2 Grade Control Drilling at Iguana deposit (expected Q2 2026)
- Mineral Resource estimates for Iguana deposit (expected Q2 2026)
- Ore Reserve estimates for Iguana Laterites (expected Q2 2026) and Iguana deposit (expected Q3 2026)
- Mining at Iguana is expected to commence in Q3 FY2026



Disclaimer

Forward Looking Statements

This ASX Presentation (Presentation) has been prepared by Beacon Minerals Limited ("Beacon" or "the Company"). It should not be considered as an offer or invitation to subscribe for or purchase any securities in the Company or as an inducement to make an offer or invitation with respect to those securities. No agreement to subscribe for securities in the Company will be entered into on the basis of this Presentation.

This Presentation contains a summary of information about Beacon, its subsidiaries and their activities which is current as at the date of this Presentation. The information in this Presentation is of a general nature and does not purport to be complete nor does it contain all the information which a prospective investor may require in evaluating a possible investment in Beacon.

By its very nature exploration for minerals is a high-risk business and is not suitable for certain investors. Beacon's securities are speculative. Potential investors should consult their stockbroker or financial advisor. There are a number of risks, both specific to Beacon and of a general nature which may affect the future operating and financial performance of Beacon and the value of an investment in Beacon including but not limited to economic conditions, stock market fluctuations, gold price movements, regional infrastructure constraints, timing of approvals from relevant authorities, regulatory risks, operational risks and reliance on key personnel.

Certain statements contained in this Presentation, including information as to the future financial or operating performance of Beacon and its projects, are forward-looking statements that:

- may include, among other things, statements regarding targets, estimates and assumptions in respect of mineral reserves and mineral resources and anticipated grades and recovery rates, production and prices, recovery costs and results, capital expenditures, and are or may be based on assumptions and estimates related to future technical, economic, market, political, social and other conditions;
- are necessarily based upon a number of estimates and assumptions that, while considered reasonable by Beacon, are inherently subject to significant technical, business, economic, competitive, political and social uncertainties and contingencies; and,
- involve known and unknown risks and uncertainties that could cause actual events or results to differ materially from estimated or anticipated events or results reflected in such forward-looking statements.

Beacon disclaims any intent or obligation to update publicly any forward-looking statements, whether as a result of new information, future events or results or otherwise. The words 'believe', 'expect', 'anticipate', 'indicate', 'contemplate', 'target', 'plan', 'intends', 'continue', 'budget', 'estimate', 'may', 'will', 'schedule' and similar expressions identify forward-looking statements.

All forward looking statements made in this Presentation are qualified by the foregoing cautionary statements. Investors are cautioned that forward-looking statements are not guarantees of future performance and accordingly investors are cautioned not to put undue reliance on forward-looking statements due to the inherent uncertainty therein.

No verification: Although all reasonable care has been undertaken to ensure that the facts and opinions given in this Presentation are accurate, the information provided in this Presentation has not been independently verified.

This Presentation has been approved for release by the Board of Beacon Minerals Limited



Competent Persons Consent

Competent Person's Statement - Pre-Feasibility Study and Ore Reserves

The Information in this Report that relates to Pre-feasibility Study and Ore Reserve is based on information compiled by Mr Gary McCrae, a Competent Person who is a Member of the Australasian Institute of Mining and Metallurgy. Mr McCrae is a full-time employee of Minecomp Pty Ltd.

Mr McCrae has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves".

The Company confirms that it is not aware of any new information or data that materially affects the results included in the original market announcements referred to in this Announcement and that no material change in the results has occurred. The Company confirms that the form and context in which the Competent Persons' findings are presented have not been materially modified from the original market announcement.

ASX announcement contains information extracted from the following reports which are available on the Company's website at www.beaconminerals.com.au:

- 24 February 2025 Iguana Pre-Feasibility and Ore Reserve
- 6 November 2024 Beacon's Resources and Reserve Statement 2024
- 31 August 2023 Annual Report

Competent Persons Statement – Resource Estimate

The Information in this Presentation that relates to the Iguana Mineral Resource Estimate is based on information compiled by Mr Gregory Zhang, a Competent Person who is a Member of the Australasian Institute of Mining and Metallurgy. Mr Zhang is a full-time employee of Snowden Optiro. Mr Zhang has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves".

The Presentation contains information extracted from the following report, which is available on the Company's website at www.beaconminerals.com.au:

18 November 2024 17 Million Tonne Mineral Resource Estimate at Iguana

The Company confirms that it is not aware of any new information or data that materially affects the Resource and Ore Reserves included in any original market announcements referred to in this Presentation and that no material change in the results has occurred. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcements. All material assumptions and technical parameters underpinning this estimate continue to apply and have not materially changed.



Competent Persons Consent

Competent Persons Statement - Exploration Results

The information in the report relating to the exploration results and targets have been compiled by Lachlan Kenna BSc (Hons) MAusIMM. Mr. Kenna has sufficient experience which is relevant to the style of mineralisation and types of deposits under consideration and to the activities being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr. Kenna is a full-time employee of Beacon Minerals Limited. Mr Kenna consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

The information in this report referring to the exploration results and targets is extracted from the below reports entitled:

- 11 August 2025 Stage 2 Grade Control Program Completed at Lady Ida
- 29 July 2025 Results of the Iguana Diamond Drill Program
- 22 July 2025 Stage 2 Grade Control Program Commences at Iguana
- 16 July 2025 Near Surface Laterite Mineralisation Identified at Iguana
- 18 June 2025 First Drill Program at Iguana Confirms Mineralisation
- 4 June 2025 Stage 2 Laterite Drill Program Completed at Iguana Deposit
- 31 July 2025 Quarterly Activities Report
- 31 January 2025 Quarterly Activities Report
- 31 October 2024 Quarterly Activities Report

These are available to view on Beacon Minerals website at www.beaconminerals.com.au. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement. All material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcements.

Competent Person's Statement – Pre-Feasibility Study

The Information in this Presentation that relates to Pre-feasibility Study and Ore Reserve is based on information compiled by Mr Gary McCrae, a Competent Person who is a Member of the Australasian Institute of Mining and Metallurgy. Mr McCrae is a full-time employee of Minecomp Pty Ltd.

Mr McCrae has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves".

The Company confirms that it is not aware of any new information or data that materially affects the results included in the original market announcements referred to in this Presentation and that no material change in the results has occurred. The Company confirms that the form and context in which the Competent Persons' findings are presented have not been materially modified from the original market announcement.

ASX announcement contains information extracted from the following reports which are available on the Company's website at www.beaconminerals.com.au:

24 February 2025 Iguana Pre-Feasibility and Ore Reserve

Previous Disclosure

The information in this release that relates to Mineral Resource Estimates is based on information previously disclosed by the Company. These ASX Announcements are available on the Company's website (www.beaconminerals.com.au) and the ASX website (www.asx.com.au) under the Company's ticker code "BCN". The Company confirms that it is not aware of any new information or data as at the date of this release that materially affects the information included in this release and that all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed.

Thank You

