Lion Selection Group

Investor Update May 2021

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Lion Selection Group

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Company Overview

LSX - Listed mining investment company established in 1997

| Investing | Significant investment in early stage mining companies | | |
|------------------|---|--|--|
| Key Investments | Pani & Nusantara: two multi million ounce high quality gold projects | | |
| Target Return | Aims to generate 5 times initial investment amount within 5 years | | |
| Gold Leverage | Commodity supported by perfect storm of fundamentals | | |
| Historic Returns | Returned almost \$4 per share since listing at \$1 | | |
| Sustainability | Follows World Bank's sustainability policies for exploration and mining | | |

Board & Management Strong Foundation

BOARD



Barry Sullivan Chairman

Barry is a mining engineer with over 40 years experience. Barry has held numerous Non-Executive Directorships and was previously Chairman of EganStreet Resources. **Peter Maloney** Non-Executive Director

Peter has commercial background developed through various roles at WMC Resources, Santos and FH Faulding. Peter was Chairman at Catalpa Resources when it merged into Evolution Mining Limited.

Chris Melloy Non-Executive Director

Chris is a mining engineer with 40+ years experience in mining operations, securities analysis and investment. He has worked with Lion since inception, and held directorships of several Lion investee companies.

Robin Widdup

Managing Director

Robin's mining experience spans Africa, UK and Australia. Robin led the mining analyst team at JB Were and was the founder of Lion Selection Group. Craig Smyth Executive Director

15 years mining investment experience. Craig is a member of the Institute of Chartered Accountants of Australia with experience working for Coopers & Lybrand, Credit Suisse First Boston (London) and ANZ Investment Bank.

Hedley Widdup Executive Director

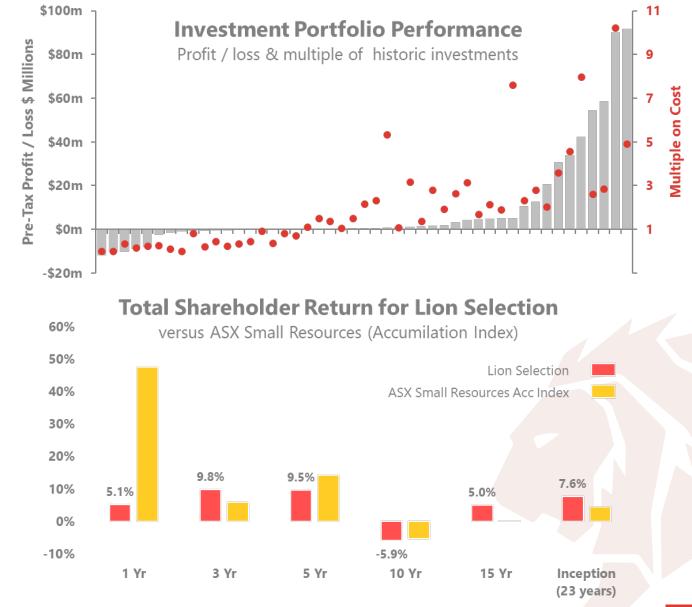
13 years mining investment experience. Hedley has extensive experience as a mine geologist covering the Mt Keith nickel mine, Olympic Dam, Mt Isa and the St Ives gold mine. Tim Markwell Executive Director

20 years mining investment experience. Tim has worked at BHP, Golder Associates and Minara Resources specialising in resource assessment. Prior to joining Lion, Tim was a Senior Investment Analyst for the LinQ Resources Fund.

Portfolio Performance Strong Shareholder Returns

| Value Returned Since Inception | Value |
|---|--------|
| Dividends | 97cps |
| Offmarket Buyback | 81cps |
| Catalpa | 155cps |
| Current value of Lion share (vs NTA 60cps) | 41cps |
| Total | 374cps |

Lion Selection was founded in 1997, raising A\$100m at \$1/share



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Current Investment Portfolio



| Name | Commodity | Cost | Value | Per Share | Change | Time Held |
|---------------------|-----------|---------|---------|-----------|--------|-----------|
| Pani Joint Venture | Gold | \$19.8M | \$62.0M | 41.3c | +213% | 3.0yrs * |
| Nusantara Resources | Gold | \$18.2M | \$12.7M | 8.5c | -30% | 3.8yrs * |
| Erdene Resources | Gold | \$2.3M | \$3.9M | 2.6c | +67% | 8.4yrs |
| Sihayo Gold | Gold | \$4.2M | \$1.1M | 0.7c | -74% | 10.7yrs |
| Celamin Holdings | Phosphate | \$2.3M | \$1.4M | 0.9c | -40% | 10.5yrs |
| Other | Various | _ | \$1.3M | 0.9c | - | - |
| Cash | - | - | \$7.7M | 5.1c | - | - |
| Total | | | \$90.1M | 60.0c | | |
| | | | | | | |

\$62M
Market Cap at \$0.41/Share
19% Owned
by Board & Management

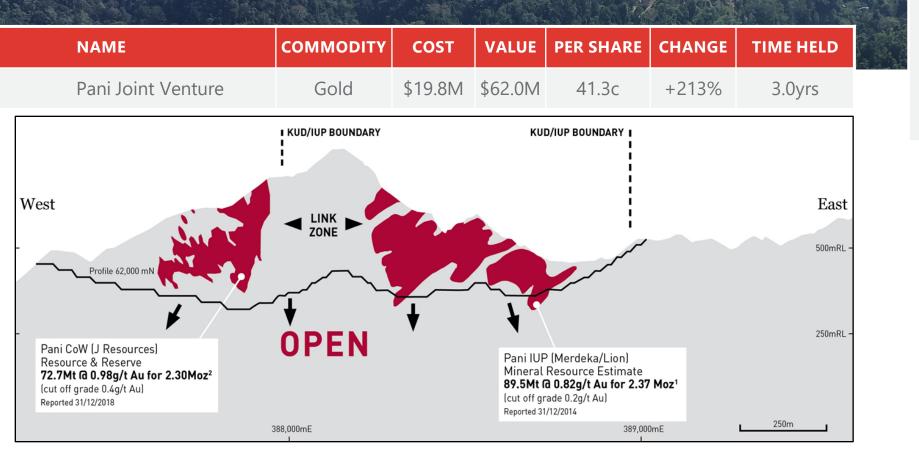
150M Shares on Issue

60c41cNet Tangible AssetShare Price

333cps

Distributions to Shareholders¹

7.6%pa (life of fund) TSR vs. XSRAI 4.5%pa¹



Pani Location Sulawesi, Indonesia

Ownership Lion 33% Merdeka 67%

Investment case

Unification of 2.30Moz² + 2.37Moz³ Resources pending (subject to deal closure / arbitration ⁴)

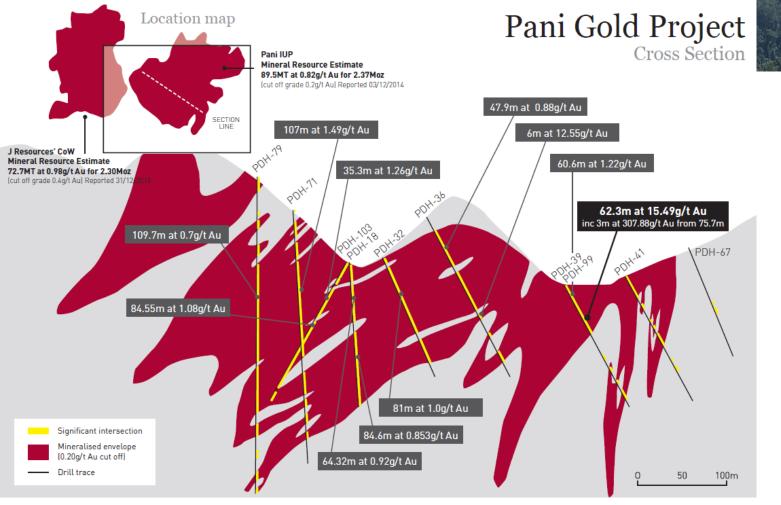
Very high gold ounces per vertical metre

Significant exploration upside

Mid-tier core gold project

Natural open pit design

Only investable via Lion (ASX)



Pani – Operational advantage

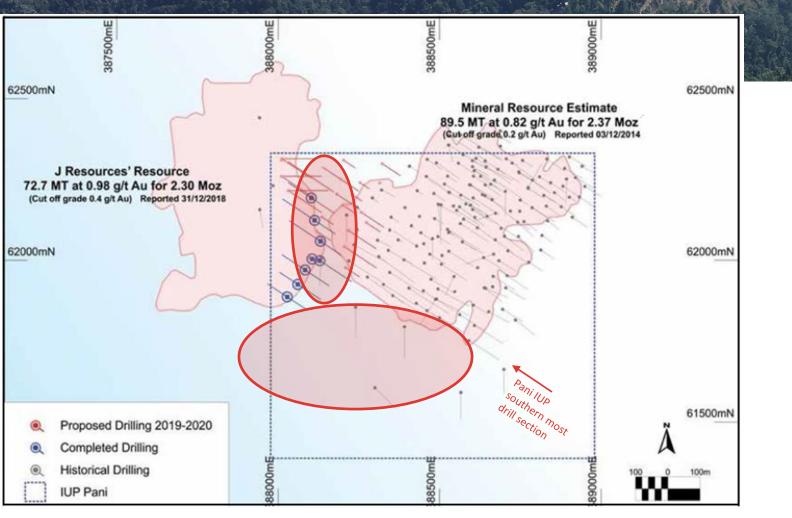
- Natural open pit shape / low strip ratio
- High recoveries
- Low-cost grid power
- High gold oz/vertical metre (>12,000)
- Bulk tonnage operation envisaged

Highlight Intersections

Pani IUP only (Announced by One Asia December 2014⁵)

- PDH-99: 62.3m at 15.5g/t Au from 43m (inc 3m at 307.9g/t Au from 72.7m)
- PDH-34: 125.7m at 2.77g/t Au from 0m (inc 36.5m at 5.9g/t Au from 31.7m)
- PDH-49: 134.8m at 2.2g/t Au from 0m (inc 14.1m at 12.6g/t Au from 96.6m)
- PDH-33: 97.2m at 2.58g/t Au from 0m (inc 27m at 5.9g/t Au from 24m)
- PDH-12: 124m at 1.5g/t Au from 0m
- PDH-108: 46.8m at 3.9g/t Au from 92.5m (inc 15.5m at 6.5g/t Au from 118.6m)
- PDH-118: 109.2m at 1.63g/t Au from 0m
- PDH-83: 102.9m at 1.69g/t Au from 100.1m (inc 30.1m at 2.4g/t Au from 133.5m)
- PDH-71: 107m at 1.49g/t Au from 57.1m (inc 46.6m at 2.38g/t Au from 83m)
- PDH-125: 105.5m at 1.47g/t Au from 3.5m (inc 29.7m at 2.94g/t Au from 53.3m)

ASX:LSX



Immediate Resource Upside

Mineralisation spans 1.5km x 0.8km

Link Zone

Mineralisation: Open to the South

Link Zone

2x historical drill holes inc GPD-04: 406m at 0.5g/t Au

17 Diamond Drill Holes (4,544m) completed August 2020 ⁶

Continuous gold mineralisation between the two separate established Resources and some higher-grade intercepts

Open to the South

Known mineralisation not closed off

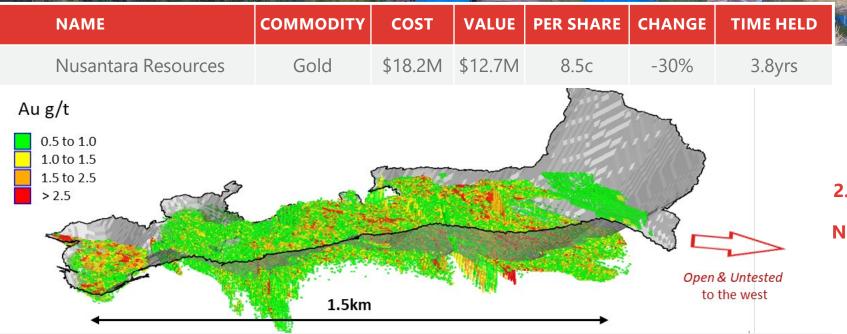
Intersections on most southern drill section of Pani IUP include⁵:

- PDH-61: 112.6m at 1.04g/t Au
- PDH-63: 85.2m at 0.65g/t Au
- PDH-59: 56.45m at 0.98g/t Au
- PDH-62: 44.5m at 0.99g/t Au and 9m at 6.27g/t Au
- PDH-94: 19.4m at 2.22g/t Au



Catalyst Events

Current Investment Portfolio Nusantara Resources



Plant

VALUE CREATION

Front End Engineering and Design

Finalising Debt Funding

Processing Gold **Production** Construction

Significant prospectivity to increase 16 vear life

Awak Mas Location Sulawesi, Indonesia

Ownership Lion 22% Indika 28% (& 25% JV)

Investment case

2.28Moz Resource⁷ / 1.53Moz Reserve⁸

NPV₅ US\$517m (US\$1,700/oz, after tax)⁹

IRR 45% (after tax)⁹

16 year LOM on current reserves⁹

AISC US\$875/oz⁹

127kozpa first four years production⁹

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Current Investment Portfolio Strategic Partners

Location Indonesia

Excellent Gold Mining Jurisdiction Globally significant gold producer

- Equal 11th largest producer
- 4th largest gold Reserves
- Access to ports, roads, grid power (<US 10c/kwhr)

Bankable: vibrant bank and bond lending market

Marsh Country Risk Rating

- Indonesia is an attractive mining jurisdiction (2019 Rating: 62.7)
- Other gold jurisdictions: Australia (75.7), Cambodia (49.8), Burkina Faso (44.3), Mali (36.6)
- <49 considered extremely unstable



Current Investment Portfolio Erdene Resources



Bayan Khundii Project Location Mongolia Ownership Lion 3.9%

NPV US\$216m, 77% IRR, Capex USD \$59m¹⁰ Low capex, high grade

& shallow open pit

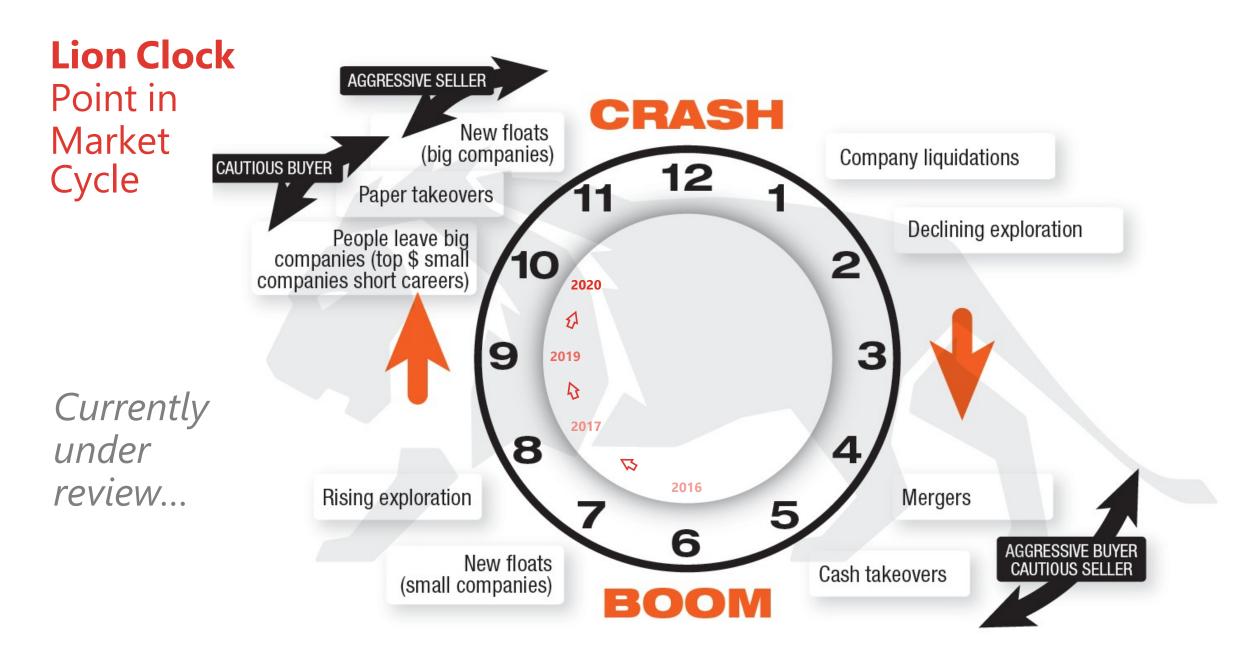
Investment case

Development funding process: Mandate Letter US\$55m with EDC

Fresh discovery drilling underway: **45m at 6g/t Dark Horse**

Well funded - C\$11m

409koz at 3.7g/t Au Reserve¹⁰



Why Invest in Lion

Demonstrated ability to deliver exceptional shareholder returns

2x Multi-Million Ounce Gold Projects Pani JV: 2.30Moz + 2.37Moz Resources being combined Nusantara (22%): Awak Mas 2.28Moz Resource Re-valuation catalysts unlock project value

Partnering with first choice operators in Indonesia

Well funded - A\$7.7m cash (30 April 2021)

Highly experienced Board and Management Team (19% LSX ownership)

Total Shareholder Return of 7.6%pa over 23 years

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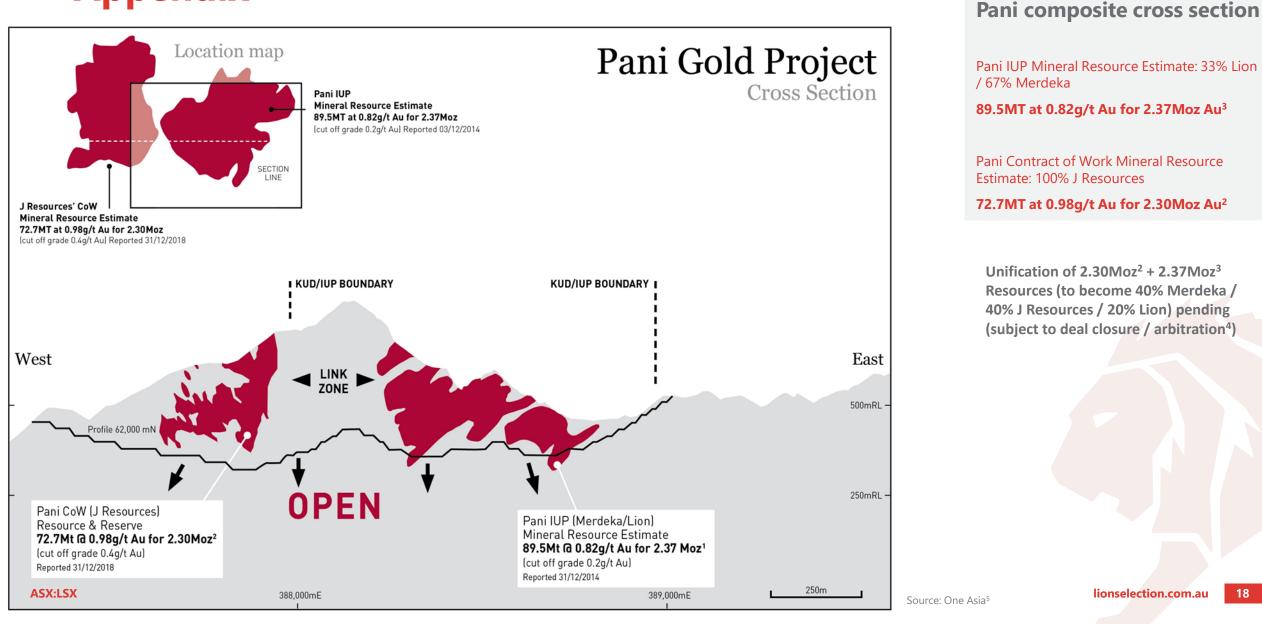
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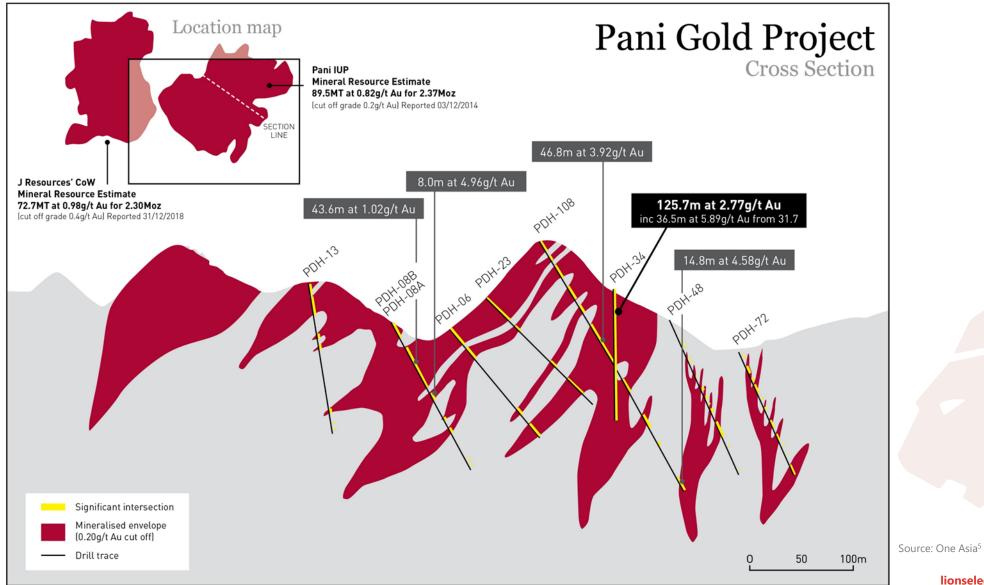


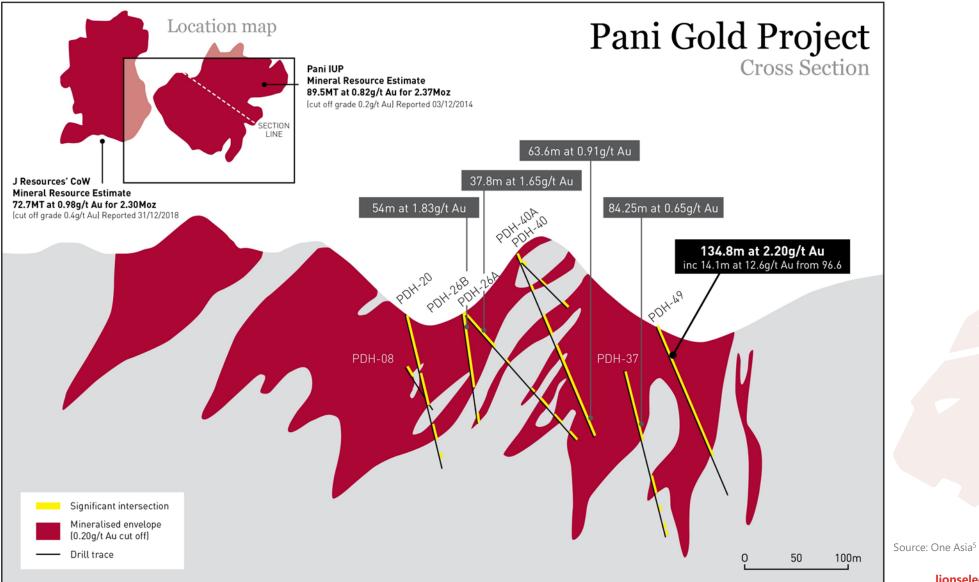
Appendix References

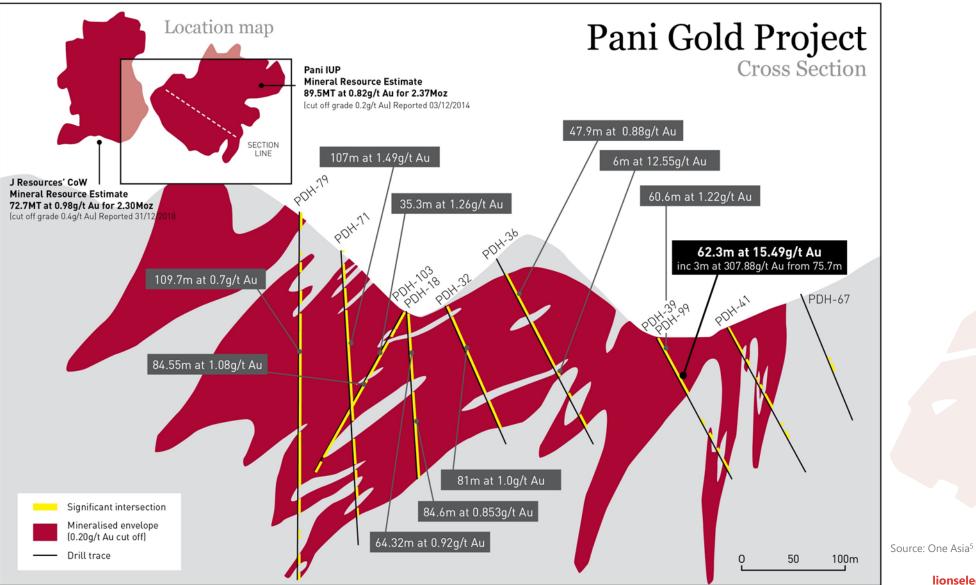
- 1. Distributions by Lion Selection (ASX:LSG, ASX:LST, NSX:LGP, ASX:LSX) 1997-present, includes dividends, cash returns, off market buyback and distribution of listed equities
- 2. Refer to J Resources 31 December 2018 Annual Report (http://www.jresources.com/ investors/article/final-resources-reserves-compilation-2017- to-2018)
- 3. Refer to One Asia Resources Limited news release 3 December 2014 (<u>https://www.lionselection.com.au/wpcontent/uploads/2018/08/PANI%20JORC%20RESOURCE.pdf</u>).
- 4. Refer to ASX announcement by Lion Selection, 4 February 2021 Pani Arbitration Initiated with J Resources: US\$500-\$600m Compensation Claim
- 5. Pani geological information extracted from One Asia Resources Technical Report, released in 2014 to support the Pani MRE: https://www.oneasiaresources.com/images/document/Pani%20Mineral%20Resource%20Estimation%20Final%20by%20SRK%20122014_inc%20App%20A_F.pdf
- 6. Refer to ASX announcement by Lion Selection, 11 February 2021 Pani Valuation and Update
- 7. Refer to ASX announcement by Nusantara Resources, 16 March 2021 Successful Close-Spaced Diamond Drilling Campaign Generates Maiden Measured Resource at Awak Mas
- 8. Refer to ASX announcement by Nusantara Resources, 16 June 2020 Awak Mas Ore Reserves Increase by 34% to 1.53m ounces
- 9. Refer to ASX announcement by Nusantara Resources, 29 June 2020 Awak Mas NPV Increases by 240% to USD517m
- 10. Refer to TSX announcement by Erdene Resource Development Corp, 20 July 2020 Erdene Announces Positive Bankable Feasibility Study Results for Bayan Khundii Gold Project
- 11. Refer to TSX announcement by Erdene Resource Development Corp, 6 January 2021 Erdene announces New Gold Discovery 3.5km north of the Bayan Khundii Gold Deposit



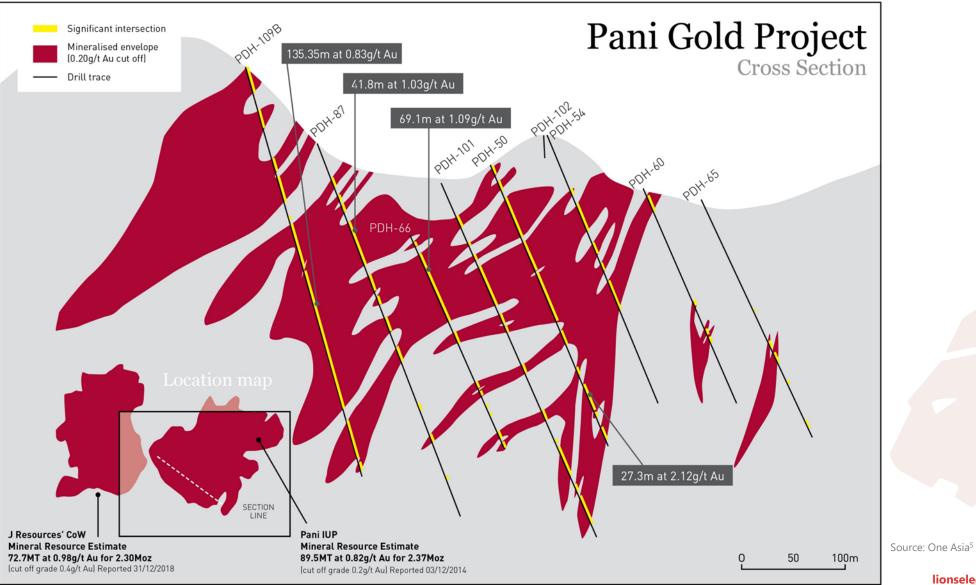
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Appendix Pani: Mineral Resources

| | Pani IUP (Lion 33% / Merdeka 66.7%) 0.2g/t cut off ³ | | | Contract of Work (J Resources 100%) | | |
|-----------|---|-------------------|-------------------------|--|--|-------------------------|
| Category | Tonnage (MT) | Grade (g/t Au) | Contained Gold (Moz) | Tonnage (MT) | 0.4g/t cut off ² Grade (g/t Au) | Contained Gold (Moz) |
| Measured | 10.8 | 1.13 | 0.39 | 15.5 | 1.03 | 0.51 |
| Indicated | 62.4 | 0.81 | 1.63 | 41.3 | 0.98 | 1.31 |
| Inferred | 16.2 | 0.67 | 0.35 | 15.9 | 0.93 | 0.48 |
| Total | 89.5 | 0.82 | 2.37 | 72.7 | 0.98 | 2.30 |

Appendix Awak Mas: Mineral Resource and Ore Reserves

Mineral Resource Estimate – March 2021 ⁷ 0.5g/t cut off

| Deposit | Category | Tonnes(Mt) | Au (g/t) | Au (Moz) |
|-----------|-----------|------------|----------|----------|
| Awak Mas | Measured | 2.2 | 1.58 | 0.11 |
| | Indicated | 36.5 | 1.41 | 1.66 |
| | Inferred | 5.9 | 1.10 | 0.21 |
| | Sub-total | 44.6 | 1.38 | 1.97 |
| Salu Bulo | Measured | - | - | - |
| | Indicated | 3.0 | 1.68 | 0.16 |
| | Inferred | 0.7 | 1.07 | 0.02 |
| | Sub-total | 3.7 | 1.56 | 0.19 |
| Tarra | Measured | - | - | - |
| | Indicated | - | - | - |
| | Inferred | 3.0 | 1.29 | 0.13 |
| | Sub-total | 3.0 | 1.29 | 0.13 |
| TOTAL | Measured | 2.2 | 1.58 | 0.11 |
| | Indicated | 39.4 | 1.43 | 1.82 |
| | Inferred | 9.6 | 1.15 | 0.36 |
| | TOTAL | 51.3 | 1.39 | 2.28 |

Ore Reserve Estimate – June 2020 ⁸ 0.5g/t cut off

| Deposit | Classification | Tonnes(Mt) | Au (g/t) | Au (Moz) |
|-----------|----------------|------------|----------|----------|
| Awak Mas | Proved | - | - | - |
| | Probable | 32.7 | 1.30 | 1.37 |
| Salu Bulo | Proved | - | - | - |
| | Probable | 2.9 | 1.66 | 0.16 |
| TOTAL | Proved | - | - | - |
| | Probable | 35.6 | 1.33 | 1.53 |
| | TOTAL | 35.6 | 1.33 | 1.53 |

Appendix Bayan Khundii: Mineral Resource and Ore Reserves

0.55g/t cut off Tonnes(Mt) Category Au (g/t) Au (Moz) 3.77 Measured 1.4 0.171 Indicated 3.7 2.93 0.350 Inferred 0.9 3.68 0.103 TOTAL 6.0 3.23 0.624

Mineral Resource Estimate – October 2019¹⁰

Ore Reserve Estimate – July 2020¹⁰

| Classification | Tonnes(Mt) | Au (g/t) | Au (Moz) |
|----------------|------------|----------|----------|
| Proved | 1.2 | 4.2 | 0.166 |
| Probable | 2.2 | 3.5 | 0.244 |
| TOTAL | 3.4 | 3.7 | 0.409 |