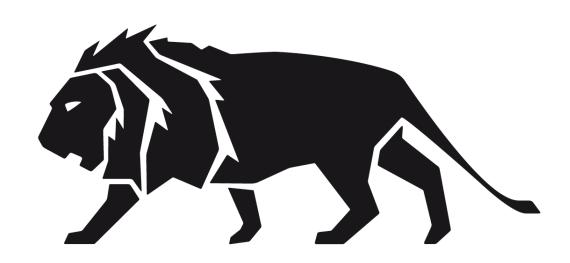
LION SELECTION GROUP July Quarter Review



September 2020

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Quarter Highlights



Pani Joint Venture: Valuation Increased to \$60.7m ¹

- 'Link' zone drilling preliminary results appear broadly consistent with mineralisation on either side; assays awaited
- Concept study underway considering large-scale project with CIL processing

Nusantara Resources: Long Life / High Margin gold project confirmed

- Ore Reserves increased 34% to 1.53moz ²
- 16 year mine life, 1.8 year payback ³
- Now working toward debt funding

Erdene Resource Development: high-grade / shallow project confirmed

- BFS completed
- Upside firming High grade drill results within pit design, and high-grade trenching from Dark Horse
- C\$20M funding, inc C\$15M investment by Eric Sprott

Mining Sector – Gold price glittering and Canada re-discovering explorers

- Gold price –record highs during July, excellent outlook
- Investor interest surging for explorers and junior resources companies
- Lion Clock moved to 10 o'clock

Pani – Value in NTA ¹



History of Lion holding value of Pani

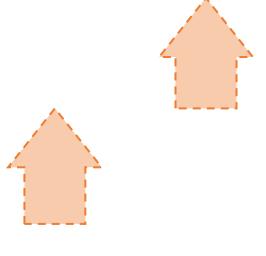
(Incorporating value increases resulting from Lion investment into Pani)

A\$m value of Pani to Lion



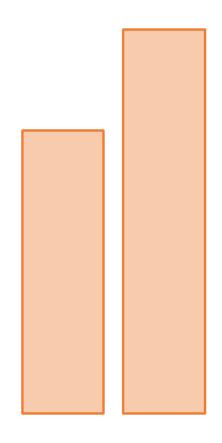
Potential evolution of Lion holding value of Pani

(based on planned investment, expected completion of Pani JV deal and project economic studies)



JV deal completion

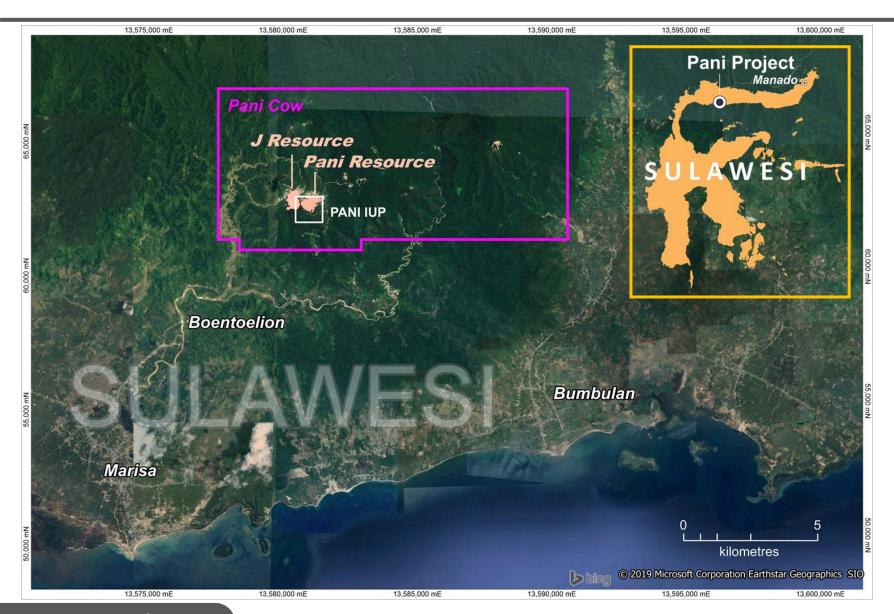
Project economic study



Implied value for Lion Pani interest

(based on broker estimates of Pani combined project value)

Pani: Unified Ground In North Sulawesi



Pani IUP

(1km x 1km) 66% Merdeka / 33% Lion



Contract of Work

(surrounds IUP) 100% J Resources



Unified Pani

40% Merdeka / 40% J Res / 20% Lion

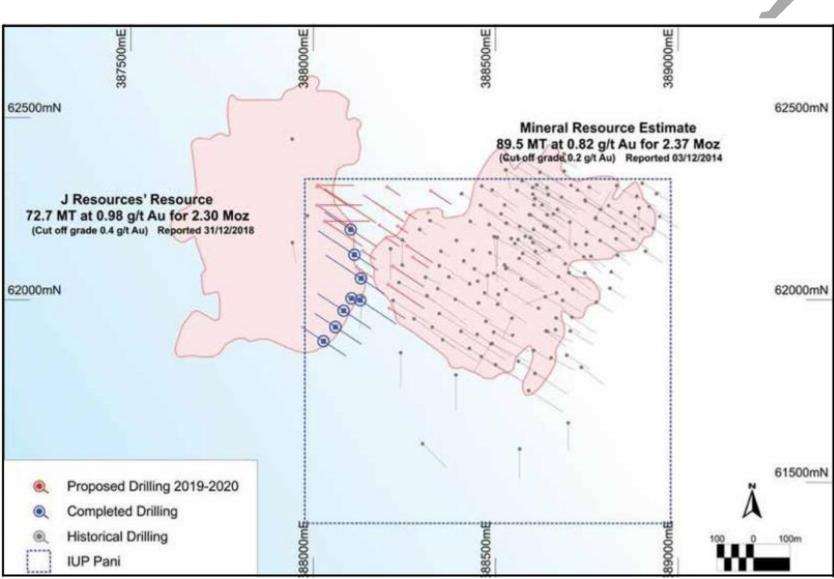
Ownership structure:

- Incorporated Joint Venture
- Pending approval from regulators and J Resources lenders

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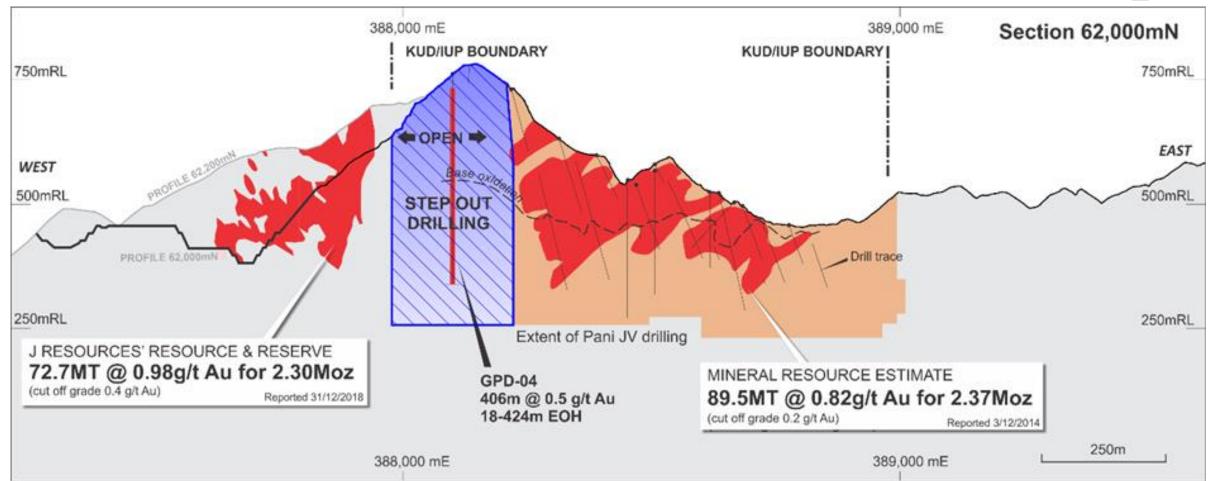
Pani Drilling

- Drilling targeting "link" zone – 13 holes completed
- Drilling paused pending unification deal completion
- Open North, South& West



Pani: World Class Size and Shape





Notes:

- Mineral Resources estimated on the Pani IUP and CoW are tabulated on slide 23
- Pani Resource 89.5MT at 0.82g/t Au for 2.37Moz Au⁴
- Resource estimate by J Resources on CoW 72.7MT at 0.98g/t Au for 2.30Moz Au⁵

Nusantara – Catalyst rich and developing



Awak Mas – Sulawesi, Indonesia | ASX:NUS

History

1990's: Extensive drilling

2017: IPO

2018: DFS, Partner – Indika

2019: Indika project funding

✓ Resource update: 2.35Moz ⁶

Reserve update: 1.53Moz ²

✓ 127kozpa first four years ³

✓ DFS Financials: **US\$517m NPV** ³

Finalise debt

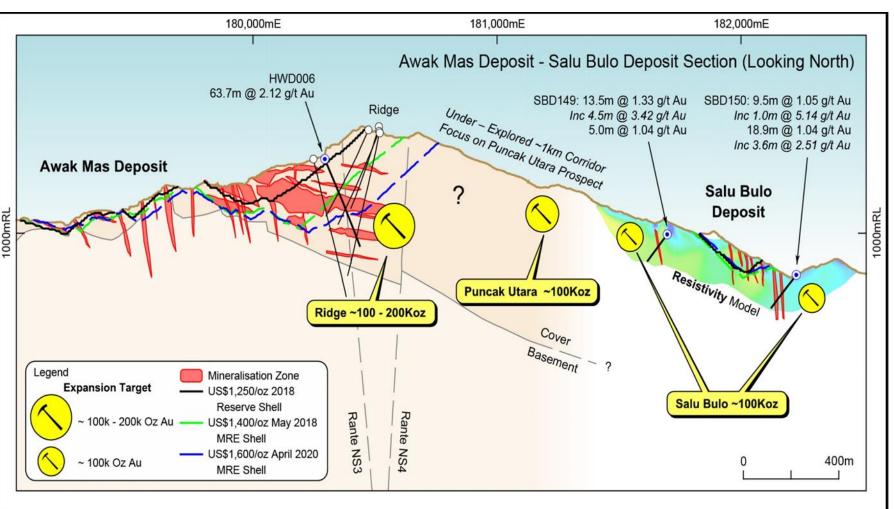
Project development

Gold Price per ounce (USD)	\$1,250	\$1,400	\$1,500	\$1,600	\$1700	\$1,800	\$1,900	\$2,000
NPV 5% post tax (USD)	\$194M	\$303M	\$375M	\$446M	\$517M	\$588M	\$661M	\$735M
IRR post tax	22%	31%	36%	40%	45%	49%	53%	58%
Payback post tax	2.8 years	2.1 years	2.0 years	1.9 years	1.8 years	1.7 years	1.6 years	1.5 years

Numerous occurrences of gold



Large
Mineralising
System



First Class Partners in Indonesia





- Multi-asset midtier Indonesian gold miner
- Backed by Provident, Thohir Group, Saratoga
- IDX Listed: EV US\$2.7B



ASX:LSX



- Multi-asset
 Indonesian
 energy, mining
 and services
 conglomerate
- IDX Listed: EV US\$1.3B

Pani

- World Class Size & Shape gold project
- Drilling & Assessment to come

Awak Mas

Long life / high margin gold project

Nusantara Resources

ASX:NUS

Seeking debt funding

First Class Partners in Indonesia



PETROSEA





ASX:LSX

Nusantara Resources ASX:NUS

Awak Mas

- Long life / high margin gold project
- Seeking debt funding

Pani

- World Class Size & Shape gold project
- Drilling & Assessment to come

Erdene Resources – Rising strongly



Bayan Khundii – Southern Mongolia | TSX:ERD

Bayan Khundii BFS completed ⁷

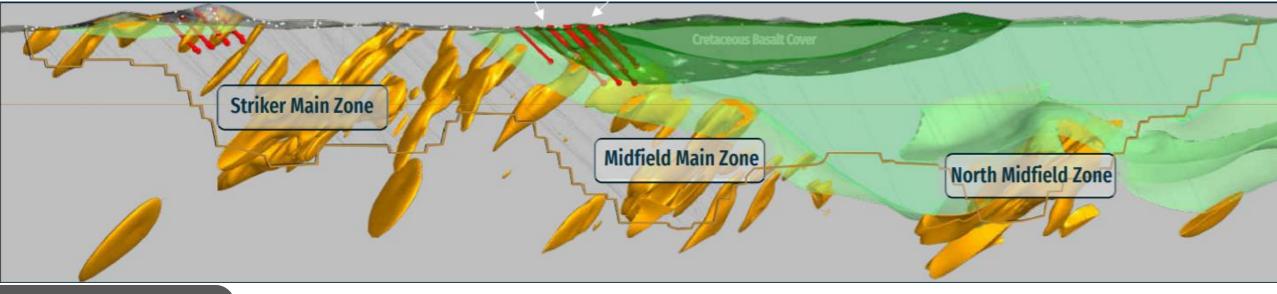
- Low capex / high grade / shallow open pit
- 63kozpa x 6 yr LOM / US\$59m capex / US\$733/oz AISC
- NPV US\$216m & IRR 77% at US\$1800/oz

Discovery upside

- New structure identified within pit design
- Dark Horse (best on-license target since discovery of Bayan Khundii)
- High impact exploration underway

Strongly Funded

- C\$20m funding July 2020
- inc C\$15m to Eric Sprott



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Lion NTA - 31 July 2020



	June 2020	July	2020
	A\$M	A\$M	¢ps
Pani Joint Venture	40.3	60.7	40.5
Nusantara Resources	15.7	16.8	11.2
Erdene Resources	4.3	7.8	5.2
Sihayo Gold	2.2	2.1	1.4
Celamin Holdings	1.0	1.1	0.7
Other	0.4	0.5	0.3
Net Cash	13.3	10.8	7.2
Net Tangible Assets	A\$77.2m	A\$99.8m	66.5¢ps

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Lion – Investment Thesis

Management team

- Proven track record over more than 23 years: 8.4%pa TSR ⁸
- Board and management 19% shareholding

Key Investments: <u>2x Multi-Million Ounce Gold Projects</u>

- Pani JV (to become 20%): 2.30Moz 4 + 2.37Moz 5 Resources being combined
- Nusantara (23%): Awak Mas 2.35Moz Resource ⁶

Well funded

A\$10.8m cash (31 July 2020)

First Choice Partners in Indonesia

- Pani: Merdeka Indonesian gold producer, owner / operator Tujuh Bukit, significant local backers
- Nusantara: Indika Indonesian coal miner / contractor, building Indonesian gold business

Leveraged to value re-rating through delivery

- Pani A\$60.7m value in NTA, under positive review to coincide with Pani deal closure, with discovery upside: 406m at 0.5g/t Au within "link zone"
- Nusantara Strongly positioned to complete development funding, US\$40m project investment from Partner (plus US\$40m deferred invoicing) / likely re-rating through delivery

Gold – Perfect Storm of Fundamentals

NTA: 87% Gold exposures



Pani viewed from the North showing approximate areas of existing Mineral Resources



Awak Mas Camp and Core Storage facility



2020: The year of

COVID 19

First *Ever* AFL Grand Final Outside Victoria

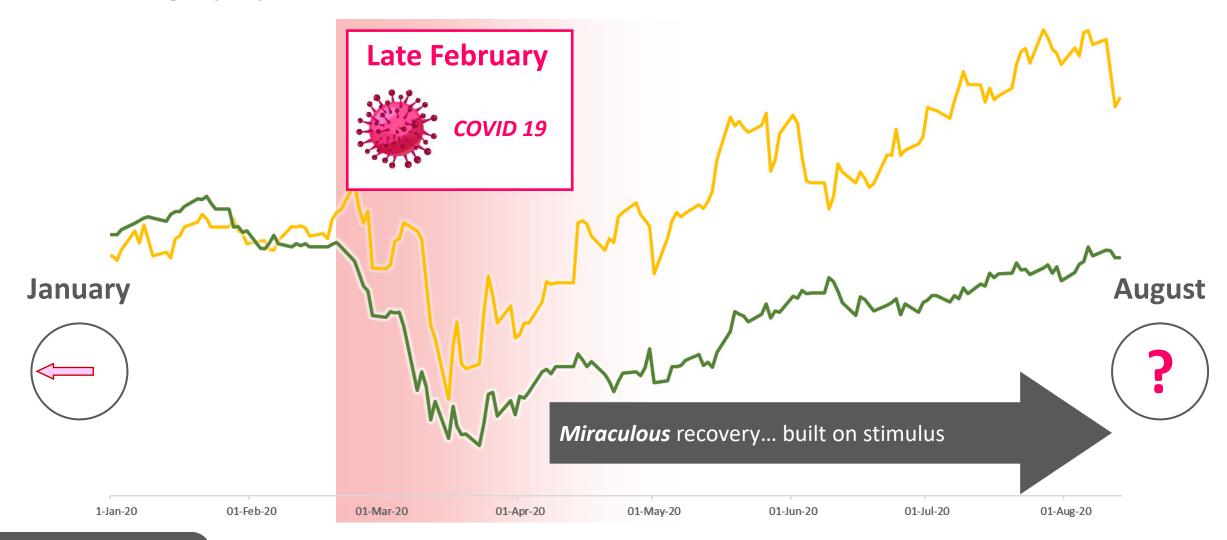
Gold – Became Mainstream

Canada – Rediscovered Explorers

2020... IN ONE SLIDE



ASX Mining Equity Indices: **ASX100 Resources** & **ASX Gold Index**

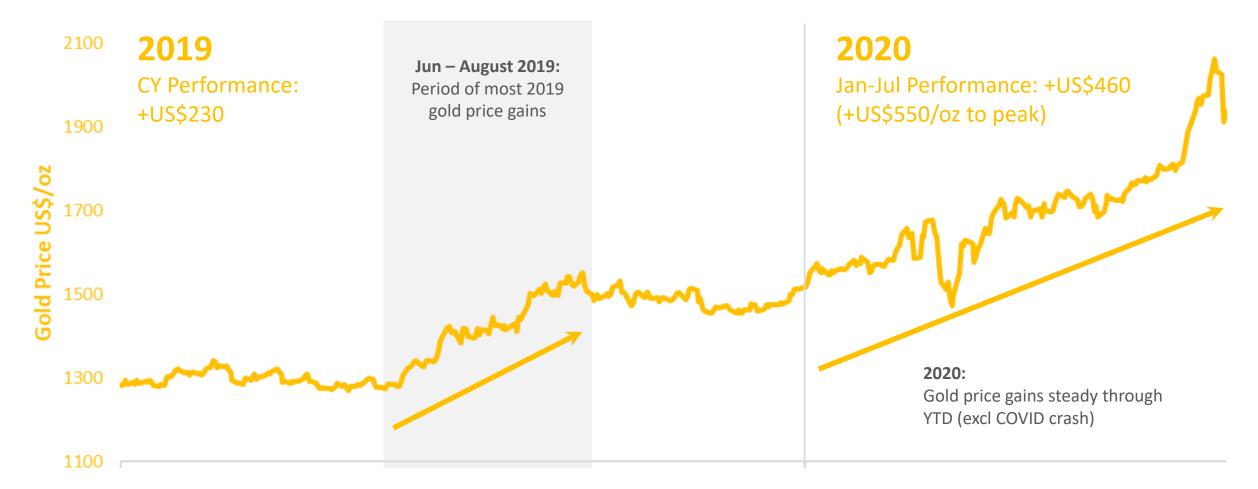


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Source: IRESS Data

2020: Gold became Mainstream





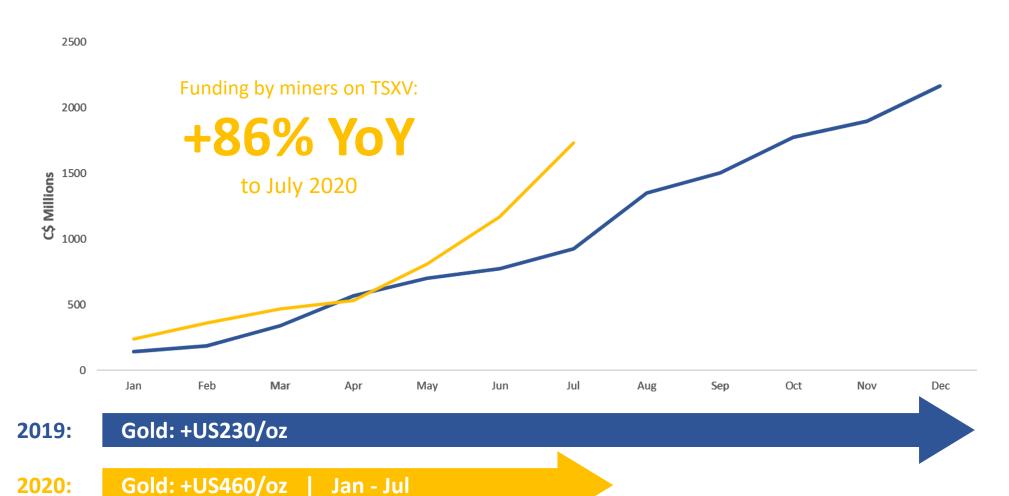
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Source: IRESS Data

2020: Canada Rediscovering Explorers



Equity Funding by Miners on TSXV

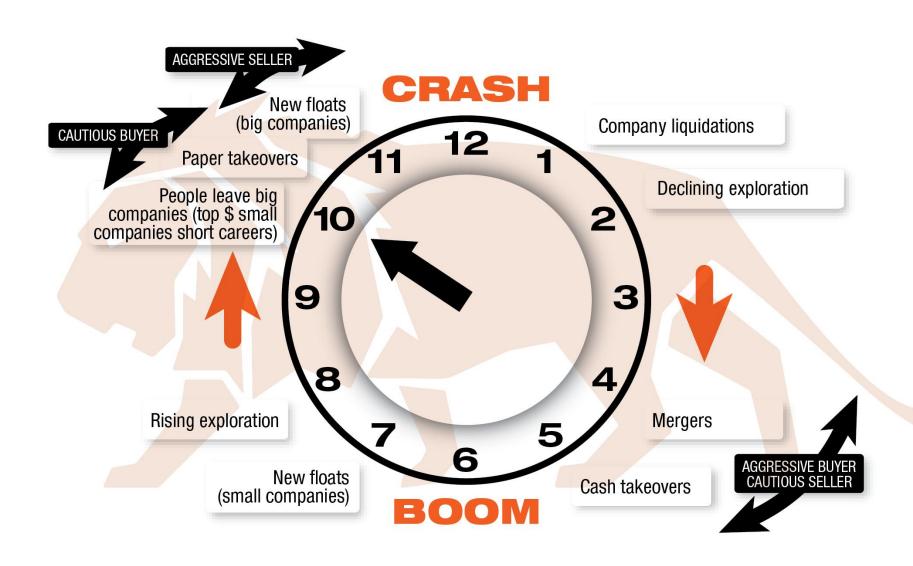


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Source: TMX Market Intelligence Report

Lion Clock: 10 O'Clock





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Effect of COVID19: Liquidity Surge



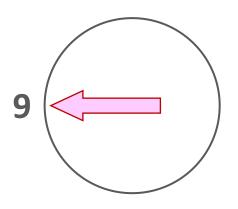
Pre-COVID Crash

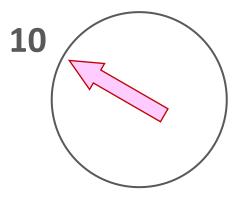
January 2020

Post-COVID Crash

August 2020

Lion Clock





Liquidity

- Investors seeking quality explorers
- Rewarding discoveries
- Strong preference for safe jurisdictions
- Exploration funding selectively allocated

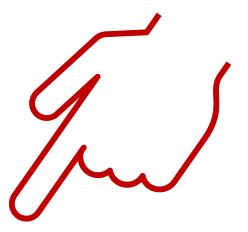
- Investors warming to explorers
- Pricing exploration potential
- Jurisdiction wariness diminishing
- If you're looking for gold, it will be funded

Invitation



Register for:

- Lion updates
- Future market briefings
- Gold and Mining market commentary



http://www.lionselection.com.au/subscribe-to-announcements/

Or visit: www.lionselection.com.au

Notes



- 1. Refer to ASX announcement by Lion Selection Group, 4 August 2020 "Pani Update and Valuation Revision"
- Refer to ASX announcement by Nusantara Resources, 16 June 2020 "Awak Mas Ore Reserves Increase by 34% to 1.53m ounces"
- 3. Refer to ASX announcement by Nusantara Resources, 29 June 2020 "Awak Mas NPV Increases by 240% to USD517m"
- 4. Refer to One Asia Resources Limited news release 3 December 2014 (https://www.lionselection.com.au/wp-content/uploads/2018/08/PANI%20JORC%20RESOURCE.pdf).
- 5. Refer to J Resources 31 December 2018 Annual Report (http://www.jresources.com/investors/article/final-resources-reserves-compilation-2017-to-2018)
- 6. Refer to ASX announcement by Nusantara Resources, 28 April 2020 "Mineral Resource increases 18% to 2.35M ounces"
- 7. Refer to TSX announcement by Erdene Resource Development Corp, 20 July 2020 "Erdene Announces Positive Bankable Feasibility Study Results for Bayan Khundii Gold Project
- 8. Refer to ASX announcement by Lion Selection Group, 27 August 2020 "Quarterly Report for 3 months ended 31 July 2020"

Pani: Mineral Resources



	Pani IUP (Lion 33% / Merdeka 66.7%) 0.2g/t cut off 4			Contract of Work (J Resources 100%) 0.4g/t cut off 5			
Category	Tonnage	Grade	Contained Gold	Tonnage	Grade	Contained Gold	
	(MT)	(g/t Au)	(Moz)	(MT)	(g/t Au)	(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	

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Awak Mas: Mineral Resource and Ore Reserves



Mineral Resource Estimate – April 2020 ⁶ 0.5g/t cut off

Deposit	Category	Tonnes (Mt)	Au (g/t)	Au (Moz)
Awak Mas	Measured	-	-	-
	Indicated	41.2	1.37	1.81
	Inferred	6.1	1.11	0.22
	Sub-total	47.3	1.34	2.03
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	-	-	-
	Indicated	44.2	1.39	1.97
	Inferred	9.8	1.16	0.37
	TOTAL	54.0	1.35	2.35

Ore Reserve Estimate – June 2020 ² 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

ASX : LSX | 24