(PNR \$0.18) Speculative Buy

EURØZ HARTLEYS

Analyst	Date	Price Target
Michael Scantlebury	27 th July 2022	\$0.30/sh from \$0.36/sh

Norseman coming back to life. JunQ report

Event

Pantoro Ltd (PNR) released its June quarterly report.

- Norseman Gold project (50% PNR) construction remains on scheduled, with plant commissioning expected in August, first gold early SepQ, Norseman last produced gold back in 2014.
- Halls Creek gold mine improved in the quarter producing 6.5koz at an AISC of A\$2,311/oz (5.5koz at A\$2,408/oz MarQ), with underground development increasing post COVID disruptions.
- Grade control drilling at Green Lantern confirms Mineral Resource Model.

Impact

- PNR finished the JunQ with A\$53.6m in cash and gold (A\$70m MarQ), A\$30m debt facility fully drawn. Company spent A\$18.7m at Norseman during the quarter.
- PNR should be well-funded to ramp production up at Norseman Gold project, we forecast a remaining pre-production spend to be order of ~A\$27m attributable to PNR.
- This would leave PNR with ~A\$25m in cash as a low point the DecQ on our numbers, before becoming cashflow positive.
- PNR's share price has pulled back with TUL (Norseman JV partner), selling 50m shares at 25cps. TUL would appear to have a weaker balance sheet than PNR and we estimate TUL still hold ~44m PNR shares.

Action

We maintain our Speculative Buy recommendation. We have reduced our Price target from 36cps to 30cps (A\$490m) in light of de-rating in gold price sentiment.

Key risk remains around the smooth ramp up of operation at the Norseman Gold project.

Key Catalysts

- Norseman gold project first gold expected early SepQ.
- Construction/progress updates at Norseman.
- 20,000m drill program at Lamboo PGE project ongoing.
- Drill results from within the lithium JV with Mineral Resources Limited, (Directly along strike of LTR's Buldania deposit (15Mt at 1.0% Li2O), program expanded from 5km to 8KM.
- Potential M&A opportunities, particularly the Norseman JV (50% TUL.asx).

Pantoro Limited	Year End 30 J			
Share Price Price Target	0.180 0.30	A\$/sh A\$/sh		
Valuation	0.25	A\$/sh		
Shares on issue	1575	m		
Market Capitalisation	283	A\$m		
Enterprise Value	260	A\$m		
Debt	30	A\$m		
Cash	54	A\$m		
Largest Shareholder	Robmar	Inv. 12.8%		

35 1307 1558	2022F 29 1519 1859	2023F 61 1371 1663
2021A	2022F	
1850 0.75	1835 0.73	1800 0.73
2021A	2022F	2023F
88	73	150
33 12	-38	55 -18
34	-2	35
2	0	2
9	na	8
1	-2	-1
na O	na -8	na -16
-		
19.9	37.0	2.6 6.4
0.0 0%	0.0 0%	0.0 0%
6) na	na	na
na	na	na
	35 1307 1558 2021A 1850 0.75 2021A 88 33 12 34 2 9 1 na 0 0.00 19.9 0.00 0%	35 29 1307 1519 1558 1859 2021A 2022F 1850 1835 0.75 0.73 2021A 2022F 88 73 33 24 12 -38 34 -2 2 0 9 na 1 -2 na na 0 -8 0.0 5.0 19.9 37.0 0.0 0.0 0% 0% 6) na na

Share Price Chart



Disclaimer

Euroz Hartleys declares that it has acted as underwriter to and/or arranged an equity issue in and/or provided corporate advice to Pantoro Limited during the last year. Euroz Hartleys has received a fee for these services.

Euroz Hartlevs Limited

(PNR \$0.18) Speculative Buy

EURØZ HARTLEYS

Analysis

Norseman Gold Project (50% PNR)

Construction remains on schedule at Norseman, with commissioning to commence in August and first gold early in the SepQ. Mining would appear to be on track at Scotia and Green Lantern open pits. One of the keys risks with any new gold operations is grade reconciliation, easing our concerns is PNR's reported grade control drilling over 40 vertical metres at Green Lantern, which has largely confirmed the Mineral Resource model.

Halls Creek (100% PNR)

Halls creek production improved on recent quarters, 6.5koz were produced at an AISC of A\$2,311/oz (5.5koz at A\$2,408/oz MarQ). Underground development increasing 28% to 1,853m. This will help the Company get ahead for upcoming quarters of production. Mined tonnes and head grade both increased during quarter by 36% and 18% respectively. The Company has not provided guidance for Halls Creek, but we expect production to be -7koz in the SepQ.

Production statistics for Halls Creek

	FY2022							
Physical Summary	Q1	Q2	Q3	Q4				
UG Ore Mined (t)	46,067	40,350	38,793	52,763				
UG Grade Mined (g/t Au)	6.01	5.05	3.98	4.07				
OP BCM Mined	0	0	0	0				
OP Ore Mined (t)	0	0	0	0				
OP Grade Mined (g/t Au)	0.00	0.00	0.00	0.00				
Ore Processed (t)	60,646	61,026	59,243	60,926				
Head Grade (g/t Au)	5.09	3.95	3.01	3.54				
Recovery (%)	95.4%	95.6%	95.2%	94.3%				
Gold Produced (oz)	9,473	7,412	5,452	6,544				

Cost Summary (\$/oz)				
Production costs	\$1,408	\$1,230	\$2,008	\$1,962
Stockpile Adjustments	-\$79	-\$13	-\$7	-\$40
C1 Cash Cost	\$1,330	\$1,217	\$2,002	\$1,922
Royalties	\$62	\$42	\$67	\$65
Marketing/Cost of sales	\$6	\$5	\$6	\$6
Sustaining Capital	\$166	\$163	\$315	\$304
Corporate Costs	\$7	\$8	\$18	\$14
All-in Sustaining Costs	\$1,570	\$1,435	\$2,408	\$2,311
Major Project Capital	\$0.62M	\$1.60M	\$1.59M	\$2.61M
Exploration Cost (ex. PGE)	\$0.98M	\$1.32M	\$0.62M	\$0.17M
Project Capital	\$1.59M	\$2.92M	\$2.21M	\$2.77M
	,			
PGE Exploration Cost	\$0.19M	\$0.47M	\$0.19M	\$1,27M

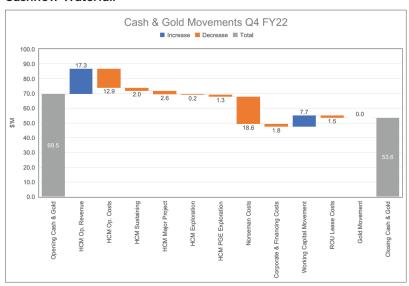
Source: PNR

Euroz Hartlevs Limited

(PNR \$0.18) Speculative Buy

EURØZ HARTLEYS

Cashflow Waterfall



Source: PNR

Norseman Construction of the processing plant



Source: PNR

Norseman Lamboo PGE project (100% PNR)

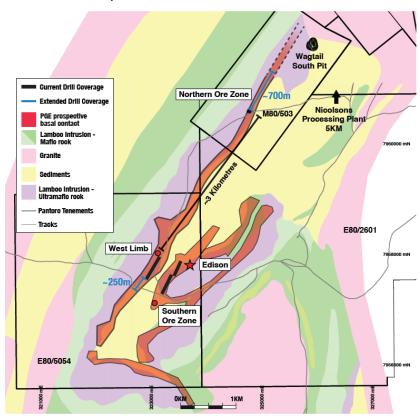
- Lamboo PGE project is located 5KM south of PNR's Halls Creek gold mine and consists of a large scale PGE/nickel bearing ultramafic.
- Mineralisation would appear have widths up to 100m which suggest the potential for a large scale bulk tonnage resource, although we flag that mineralisation would appear to be narrower but slightly higher grades zones in the northern areas.
- PNR recommenced exploration at its Lamboo PGE deposit in mid-April, with 12.5KM of an 20km program completed to date.
- Worth noting that recent drilling in the northern zones has identified rhodium and iridium (high value elements) correlated with PGE mineralisation, the significance of this will depend on metallurgy.
- Metallurgy will be the key to unlocking the value at this prospect in our view. The fact that nickel recoveries (100% recoveries in oxide, 64% in fresh) are similar between 2 and 4 acid digest implies that nickel is not residing as nickel silicates is encouraging for future more detailed metallurgy results.
- We assume a value of A\$60m for the Lamboo PGE prospect, based on peer valuations.

Euroz Hartleys Limited

(PNR \$0.18) Speculative Buy

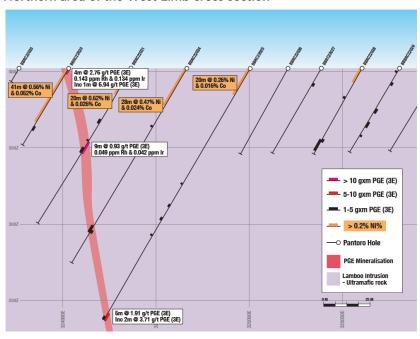
EURØZ HARTLEYS

Lamboo PGE Prospect



Source: PNR

Northern area of the West Limb cross section



Source: PNR

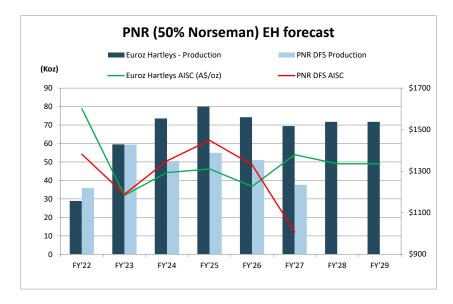
(PNR \$0.18) Speculative Buy

EURØZ HARTLEYS

Key Variables

Val/	' Sh					Gold \$				
	\$0.25	-20%	-15%	-10%	-5%	0%	5%	10%	15%	20%
	15%	\$0.111	\$0.131	\$0.151	\$0.171	\$0.191	\$0.211	\$0.231	\$0.251	\$0.271
	10%	\$0.126	\$0.147	\$0.167	\$0.188	\$0.209	\$0.230	\$0.251	\$0.272	\$0.293
SD	5%	\$0.142	\$0.163	\$0.185	\$0.207	\$0.229	\$0.251	\$0.273	\$0.295	\$0.317
AUDUSD	0%	\$0.159	\$0.182	\$0.205	\$0.228	\$0.251	\$0.274	\$0.297	\$0.320	\$0.343
A	-5%	\$0.178	\$0.203	\$0.227	\$0.251	\$0.275	\$0.299	\$0.323	\$0.348	\$0.372
	-10%	\$0.200	\$0.225	\$0.251	\$0.276	\$0.302	\$0.327	\$0.353	\$0.378	\$0.404
	-15%	\$0.224	\$0.251	\$0.278	\$0.305	\$0.332	\$0.359	\$0.386	\$0.413	\$0.440

Euroz Forecast	FY'2021	FY'2022	FY'2023	FY'2024
Gold (US\$/lb)	\$1,850	\$1,835	\$1,800	\$1,750
AUDUSD	\$0.75	\$0.73	\$0.73	\$0.74



Our Share Price Sensitivity



Our Market Sensitivity

Valuation - \$0.25/sh

Target Price - \$0.30/sh

Bull Scenario - \$0.45/sh

A\$ gold price rises a further 20% on our assumptions. The Company is able to expand the Norseman mill to 1.5mtpa on maily underground ore feed from Mainfield, allowing production of +200kozpa. PNR consildates the ownership of the Norseman asset to own 100%

Base Scenario - \$0.30/sh

The Company is able to smoothly ramp up its Norseman gold operation with throughput increased to 1.5Mtpa in FY24 for capex of ~A\$15m, lifting production to ~160kozpa in FY26, well above the DFS profile, gold price remaining at current levels. We assume they will be able to extend the high-grade underground production adding and additional 2 years to the mine life. Company is able to monetise its Lamboo PGE project for ~A\$60m.

Bear Scenario - \$0.08/sh

A\$ Gold prices fall 30% and the Norseman gold project has commissioning issues running overbudget. The Norseman LOM plan fails to reconcile with actuals resulting in higher opex and or lower production. Additional equity is required to reduce Balance Sheet risk. LOM is not extended beyond the mine plan.

Company Summary

Pantoro Ltd (PNR) owns the Halls Creek gold mine in the Kimberley which produces -36koz pa, however the markets eyes are firmly focussed on its 50% owned Norseman gold project PNR represents a rare opportunity for investors, to buy into one of the last remaining historical production hubs in WA at a decent valuation. Near term catalysts include further exploration results and construction updates from Norseman, we forecast first gold early in the SepQ CY22.

Disclaimer

The projections and information above is based on the set assumptions outlined. Due care and attention has been used in the preparation of this information. However actual results may vary from forecasts and any variation may be materially positive or negative. Forecasts by their very nature, are subject to uncertainty and contingencies, many of which are outside the control of Euroz Hartleys.

(PNR \$0.18) Speculative Buy

EURØZ HARTLEYS

Market Statistics				Ye	ear End	30 June	Profit and Loss (A\$m)	2021A		2023F	
Share Price	0.18	A\$/s		ctors			(+) Gold revenue	88	73	150	216
Issued Capital				ekulich	N	E Chair	(+/-) Hedging Revenue (+) Interest Income	-	-	-	-
Fully Paid Ord	1,575			mrlec		MD	(+) Other Revenue	0	_	_	_
Options/Perf rights Total Dil. FPOrd	47 1,622			dwards an Maane		NE Dir NE Dir	Total Revenue	88	73	150	216
iotai Dii. FPOrd	1,022	1		ari Maarie affadine		Ops Dir					
Market Capitalisation	\$283	r	n	arradirie		ווט פֿקכ	(-) Operating Costs	(50)	55	101	125
-	\$260			reholder	s		(-) Dep/Armort	(20)	13	24	35
Cash & Bullion	\$54			mar Inv.	•	12.8%	(-) Writeoff (expl'n)	(0)	(5)	(5)	(5)
Debt	\$30			ıklin Res.		6.2%	(-) O/H + News Bus Dev.	(5)	(12)	(12)	(12)
							(-) Provisions EBITDA	33	(23) 24	(23) 55	(23) 97
Asset Valuation				A C		A C /ala	EBIT	13	(12)	8	39
				A\$m		A\$/sh	(-) Interest Expense	(1)	(2)	(2)	(1)
(+) Halls Creek				36		0.02	NPBT	12	(38)	(18)	14
(+) Norseman				223		0.14	(-) Tax	-	-	-	(4)
(-) Corporate (+/-) Heding				(21)		(0.01)	(-) Minority Interest	-	-	-	-
(+) Exploration				50		0.03	Net Profit	12	(38)	(18)	10
(+) Lamboo (PGE)				60		0.04	(1 /) Night along a graph	_			
(+) Lithium JV with MI	N			30		0.02	(+/-) Net abnormal Net profit After Abnormal	12	(38)	(18)	10
(+) Unpaid Capital				-		-	- Tet profit Arter Aprioritial	12	(30)	(10)	10
(+) Investments (MXR)			_5		0.00	Cash Flow (A\$m)	2021A	2022F	2023F	2024F
(+) Cash				54		0.03	Net Profit	12	(38)	(18)	10
(-) Debt				(30)		(0.02)	(+) WC adj.	12	(5)	(10)	10
Total				407		0.25	(+) Dep/Amort	20	13	24	35
Total				407		0.23	(+) Provisions & W/O	0	29	29	29
Price Target (1.25X N	AV)			488		0.30	(+) Tax Expense	-	-	-	4
	,						(-) Deferred Revenue	-	-	-	-
F/Cast Production (A	(\$m)		2021A	2022F	2023F	2024F	(-) Tax Paid		-		_4
Halls Creek 100%							Operating Cashflow	34	(2)	35	73
Throughput		Kt	229	242	230	230	(-) Capex + Dev.	27	67	17	38
Milled grade		g/t	5.1	3.9	4.5	4.5	(-) Exploration	22	10	6	8
Gold Production		Koz	35	29	32	32	(-) Asset Purchased	3	(10)	-	-
Cash Costs (C1)		\$/oz	1,307	1,519	1,407	1,407	(+) Asset Sale	1	-	-	-
AISC	Α	\$/oz	1,558	1,859	1,719	1,717	(+/-) Other	-	-	-	-
Norseman 50% PNR							Investing Cashflow	(51)	(67)	(24)	(46)
Throughput		Mt			0.8	1.0	(1) Facility leaves (the tale state)	53	45		
Milled grade		g/t			2.6	3.9	(+) Equity Issues (rts,plc,opts)(+) Loan Drawdown/receivable	-	30	_	
Gold Production (PNF		Koz			29	60	(+) Loans from(to) other entities	_	-	_	_
Cash Costs (C1)		\$/oz			1,332	1,003	(-) Loan Repayment	10	-	5	20
AISC	Α	\$/oz			1,601	1,184	(-) Dividends	-	-	-	-
Group Production		Koz	35	29	61	91	Financing Cashflow	43	75	(5)	(20)
Group Cash Cost	Α	\$/oz	1,307	1,519	1,371	1,144	Net Cashflows	25	6	6	7
Group AISC		\$/oz	1,558	1,859	1,663	1,370	(+/-) FX Adj.	(0)	-	-	_
							EoP Cash Balance	47	54	59	66
Assumptions								.,			
Spot Gold Price FX Rate ass'd		\$/oz	1,850	1,835	1,800	1,750	Balance Sheet (A\$m)	2021A	2022F	2023F	2024F
	Α\$/	'US\$	0.75	0.73	0.73	0.74	Assets				
Ratio Analysis (A\$m))		2021A	2022F	2023F	2024F	Cash	47	54	59	66
							Current Receivables	1	1	1	1
Cashflow			34	-2	35	73	Other Current Assets	6	6	6	6
Cashflow Per Share			2	-0	2	5	Non-Current Assets	167	387	346	273
Cashflow Ratio Earnings			9 12	na -38	8 -18	4 10	Total Assets	221	448	412	347
Earnings Per Share			12	-36 -2	-10 -1	10	Balance Sheet				
EPS Growth			na	na	na	na	Borrowing(s)	20	50	45	25
P/e Ratio			0	-8	-16	29	Current Accounts payable	14	14	14	14
Enterprise Value			264	288	277	250	Other Liabilites	32	32	32	32
EV/EBITDA			0	12	5	3	Total Liabilties	66	96	91	71
EV/EBIT	E		20	-24	37	6	Net Assets	156	352	322	276
Net Debt/(Net Debt +	- Equit	.y)	na	na	na	na	December and December				
Interest Cover EBIT Margin			na 15%	na -17%	na 5%	na 18%	Reserves and Resources				
Return on Equity			8%	-11%	-6%	4%		Reserve		sources	
Return on Assets			5%	-8%	-4%	3%	Norsoman Gold (100%)	•		mt g/	
Dividend per Share			0.0	0.0	0.0	0.0	Norseman Gold (100%) 11.6 Norseman Gold (PNR 50%) 5.8		713 <i>4</i> 357 2		4 4,534 4 2,267
Dividend Payout Ratio)		0%	0%	0%	0%	Halls Creek 0.9			1.6 6.	
Dividend Yield			0.0%	0.0%	0.0%	0.0%	Total (koz)		493		2,597
Dividend Franking			100%	100%	100%	100%	EV per oz		537		102



Copyright & Distribution

The material contained in this communication (and all attachments) is prepared for the exclusive use of clients of Euroz Hartleys Limited (ACN 104 195 057) only.

Euroz Hartleys Limited is the holder of an Australian Financial Services Licence (AFSL 230052) and is a participant of the Australian Securities Exchange Group, Cboe and NSX.

The information contained herein is confidential. If you are not the intended recipient no confidentiality is lost by your receipt of it. Please delete and destroy all copies, and contact Euroz Hartleys Limited on (+618) 9488 1400. You should not use, copy, disclose or distribute this information without the express written authority of Euroz Hartleys Limited.

Disclaimer & Disclosure

Euroz Hartleys Limited, and their associates declare that they deal in securities as part of their securities business and consequently may have an interest in the securities recommended herein (if any). This may include providing equity capital market services to the issuing company, hold a position in the securities, trading as principal or agent and as such may effect transactions not consistent with the recommendation (if any) in this report.

Euroz Hartleys Limited declares that they may have separately or jointly acted as an underwriter, arranger, co-arranger or adviser in equity capital raisings, and will have received a fee for its services, from or any company mentioned within this report during the last 12 months.

You should not act on any recommendation issued by Euroz Hartleys Limited without first consulting your investment adviser in order to ascertain whether the recommendation (if any) is appropriate, having regard to your objectives, financial situation and needs. Nothing in this report shall be construed as a solicitation to buy or sell a security, or to engage in or refrain from engaging in any transaction.

Euroz Hartleys Limited believes that the information and advice contained herein is correct at the time of compilation, however we make no representation or warranty that it is accurate, complete, reliable or up to date, nor do we accept any obligation to correct or update the opinions in it. The opinions expressed are subject to change without notice. No member of Euroz Hartleys Limited accepts any liability whatsoever for any direct, indirect, consequential or other loss arising from any use of this material

We cannot guarantee that the integrity of this communication has been maintained, is free from errors, virus interception or interference.

The author of this publication, Euroz Hartleys Limited, it's directors and their associates from time to time may hold shares in the security/securities mentioned in this Research document and therefore may benefit from any increase in the price of those securities. Euroz Hartleys Limited, and its Advisers may earn brokerage, fees, commissions, other benefits or advantages as a result of transactions arising from any advice mentioned in publications to clients.

To view the Euroz Hartleys' Quick Comment Disclaimers, please visit the below links:

https://www.eurozhartleys.com/wp-content/uploads/July-Resources-Disclaimers.pdf

https://www.eurozhartleys.com/wp-content/uploads/July-Industrials-Disclaimers.pdf

Analyst Certification

We hereby certify that all of the views expressed in this report accurately reflect our personal views about the subject company or companies and its or their securities, and we are not in possession of, nor does this Research contain any inside information.

No part of our compensation was, is or will be directly or indirectly, related to the specific recommendations or views expressed by the authoring analyst in this research, nor has any attempt been made to influence this Research.

Contact Details

Euroz Hartleys Limited +61 8 9488 1400

Research Analysts

Gavin Allen - Head of Research +61 8 9488 1413 Mike Millikan - Resources Analyst +61.8 9268 2805 Kyle De Souza - Resources Analyst +61 8 9488 1427 Michael Scantlebury - Resources Analyst +618 9268 2837 +618 9488 1430 Steven Clark - Resources Analyst Trent Barnett - Senior Analyst +61 8 9268 3052 Harry Stevenson - Industrials Analyst +61 8 9488 1429 Seth Lizee - Research Analyst +61 8 9488 1414

Euroz Hartlevs Limited