(INF \$0.15) Speculative Buy

EURØZ HARTLEYS

Analyst	Date	Price Target
Trent Barnett	11 th December 2020	\$0.30/sh from \$0.08/sh

Strategic + digestible.

Investment case

INF is developing an unconventional lithium deposit in Spain. It's current economic interest is 75% (payable €600k end CY21), with a call option to acquire the balance (at fid for €10m). The mining permits are currently in application (granting was rescinded), but with the company advancing the project quickly, we assume all permits will be ultimately granted. While the NPV12 @ ~US\$ 10k/t economics are modest, the strategic location in Europe, combined with a flow sheet that produces battery grade LiOH, and a digestible capex (US\$309m including contingencies for ~15ktpa LiOH), we see strategic value. NPV5 economics are much more attractive. INF is highly leveraged to rising spot prices, to industry that sees the potential for rising spot prices, or the opportunity cost of not having security over raw material inputs. In Europe, there are increasing penalties for carbon in supply chains and products, and hence there is incentive to secure low carbon supply chains.

Key points

- The test work funded by EIT is due mid CY21;
- The FS is due end CY21;
- Unconventional (mica) flowsheet. Recycling of the reagent (potassium sulphate) key to costs and product quality;
- Another aspect is environmental advantage including lower quantities and more benign waste products;
- Off-balance sheet financing (by EIT) to complete the DFS product and customer product trials;
- PFS (Aug. 2019): capex US\$268m, production ~15ktpa LiOH, C1 cash costs US\$5.4k/t;
- Using our long term lithium prices, a 12% discount rate, and higher than PFS costs, our valuation is modest;
- Having the strategic value in Europe may mean an industry partner uses a much lower discount rate to integrate into supply chains.
 Using NPV5, and US\$14k LiOH, our valuation rises to 80cps, fully funded. Unfunded, on the same metrics, our valuation is >\$2/sh;
- During CY21 the company expects to receive product validation with customers;
- Over the next twelve months we expect the capital structure and ownership complications to be resolved. If this occurs at the same time as rising commodity prices, we see potential for a large rerating. Given the complications though, we expect INF to trade at discounts until resolution (early CY21).

Infinity Lithium Limite	d Y	ear End 3	O June
Share Price Price Target Valuation	0.15 0.30 0.14	npv	A\$/sh A\$/sh A\$/sh (12.0%)
Shares on issue Market Capitalisation Enterprise Value Debt (30 Sep 20a) Cash (30 Sep 20a) Largest ShareholderEl	393 59 56 0 3 T (diluted	·	A\$m A\$m A\$m A\$m A\$m A\$m 5.4%
Production F/Cast LiOH	2022f 0.0	2023f 3.3	2024f 13.4
Assumptions AUDUSD LC (Battery)	2022f	2023f	2024f
	0.73	0.73	0.74
	9500	9700	9900
Key Financials Revenue (A\$m) EBITDA (A\$m) NPAT (A\$m) Cashflow (A\$m)	2022f	2023f	2024f
	0	33	131
	-2	11	46
	-15	-25	1
	-11	-6	36
CFPS (Ac)	-1.7	-0.6	3.5
P/CFPS (x)	-8.8	-25.9	4.3
EPS (Ac)	-2	-2	0
EPS growth (%)	nm	nm	nm
PER (x)	nm	nm	128.0
EV:EBITDA (x)	nm	38.3	8.2
EV:EBIT (x)	nm	nm	16.7
DPS (Ac)	0.0	0.0	0.0
Dividend Yield (%)	0%	0%	0%

Share Price Chart

Interest Cover (x)

ND:Net Debt+Equity (%)



-0.5

78%

-0.2

75%

1.1

Disclaimer

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

This analyst declares that he has a beneficial interest in Infinity Lithium Corp Ltd

(INF \$0.15) Speculative Buy

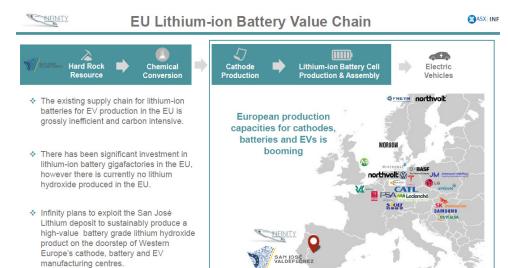
EURØZ HARTLEYS

Analysis

Our model is similar to the PFS, but more conservative on costs and capital. We also use a 12% discount rate and an 8% cost of debt. Other companies in the lithium market have achieved better debt outcomes and trade on lower discount rates, so our base valuation should be conservative (but our assumptions are consistent with our valuations of sector peers) in the current market.

Using lower discount rates, our valuation increases significantly. In other jurisdictions, we believe the project would struggle, but in Europe, where lithium deposits are less common, we believe the project has strategic value.

We retain our Speculative Buy.

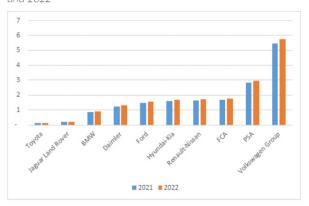


(Source: INF)

The CO2 fines to auto manufacturers add significant incentives above the look through financials for projects. See the link below for an explanation, and in particular the forecast fines. As the article notes, from next year the average emissions target is set at 95g/km CO2 and every 1g/km of CO2 above the target will be fined $\ensuremath{\in} 95$ multiplied by its volume of new-car registrations in the preceding year.

https://autovistagroup.com/news-and-insights/carmakers-face-eu20-billion-fines-exceeding-co2-targets-part-2

Indicative fines for exceeding emissions targets, major carmakers, € billions, 2021 and 2022



Source: Autovista Group based on ICCT and ACEA data

Euroz Hartlevs Securities Limited

All information and advice is confidential and for the private information of the person to whom it is provided and is provided without any responsibility or liability on any account whatsoever on the part of Euroz Hartleys Securities Limited or any member or employee thereof. Refer to full disclaimer at the end of this document.

(INF \$0.15) Speculative Buy

EURØZ HARTLEYS

Permitting process

Two permits are required for ground access. An investigation permit (PIV), which is over the resource and a PIAV over the infrastructure area. Due to administration error (around the notice period) the previous granting to INF has been rescinded back to application process. There are now competing applications over the tenements, but INF technically ranks ahead.

For the mining license, there are two routes. The first is an indirect concession (the route is an applicant with the after PIV/PIAV granted, the second is a direct concession (submit without the PIV, PIAV).

Unpaid capital

We estimate that there are ~82m options and warrants. Only Tranche 1 of the EIT warrants and executive bonus shares have been issued (13.2m). The milestones for Tranche 2&3 are yet to be assessed and we assume ~13m combined. Additionally there are ~55m options, including ~17m listed options.

The warrants are zero exercised and are issued after EIT has spent the money via the JV. Consequently, spending and financing occurs outside of the INF entity. This means that INF cash spend is very low, despite having a reasonable test work program.

EIT InnoEnergy Structure

INF has a financing agreement with the European EIT, which has been set up by the EU to develop electric vehicle industry. There is a direct investment of €800,000 plus an agreement to help finance further commitments.

Direct Financial Investment: €800,000 Phase One Investment

The first phase of feasibility study test work at San José will be funded by EIT InnoEnergy with an amount of up to €800,000 (~A\$1.35m) via unlisted warrants (priced at the higher of the 30-day VWAP or A\$0.05 per share. The funding comprises of 3 tranches as follows:

- Tranche 1: €400,000 in zero exercise price warrants calculated at A\$0.05 per share payable after the execution of Project Agreement and subject to shareholder approval. On 27 July 2020 the Company received shareholder approval to issue 13,182,938 warrants to EIT InnoEnergy, which were duly issued on 28 July 2020;
- Tranche 2: €200,000 in zero exercise price warrants calculated at the higher of the 30-day VWAP or A\$0.05 per share payable upon completion of test work milestone; and
- Tranche 3: Up to €200,000 in zero exercise price warrants calculated at the higher of the 30-day VWAP or A\$0.05 per share payable upon completion of phase one.

(INF \$0.15) Speculative Buy





EIT InnoEnergy & Infinity Lithium



Infinity: The 1st Lithium Project to Secure EU Funding through EIT InnoEnergy

Under the Business Investment Platform

EIT InnoEnergy

 Manages EBA industrial development programme EBA250



European Battery Alliance

- ☐ Launched in Oct 2017
- Aim: create competitive and fully integrated battery manufacturing chain in the EU
- EBA250: Annual market value is estimated at €250 billion from 2025 onwards



Business Investment Platform

- ☐ EBA launched BIP in Sept 2019
- €70bn investment in batteries is required in the EU by 2023





(Source: INF)

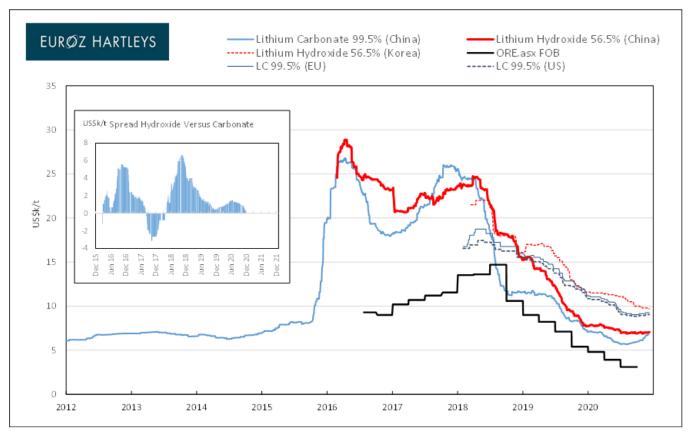
Price target

We have increased our target price to \$0.30/sh (from 8cps previously)

Price Target Methodology	Weighting	Spot	12 mth out
NPV12 base case lithium, assuming significant equity dilution	25%	\$0.14	\$0.16
NPV12 spot prices	15%	\$0.05	\$0.05
NPV12 US\$14k/t	34%	\$0.32	\$0.36
Market cap A\$50m, fully diluted + additional 15% equity	15%	\$0.11	\$0.11
NPV5 bull case using LiOH @US\$14,000/t & dilution	10%	\$0.80	\$0.85
NPV5 bull case using LiOH @US\$14,000/t & no dilution	1%	\$2.82	\$2.99
Net cash	0%	\$0.01	\$0.01
Risk weighted composite		\$0.28	
12 Months Price Target		\$0.30	
Shareprice - Last		\$0.150	
12 mth total return (% to 12mth target + dividend)		100%	

(INF \$0.15) Speculative Buy





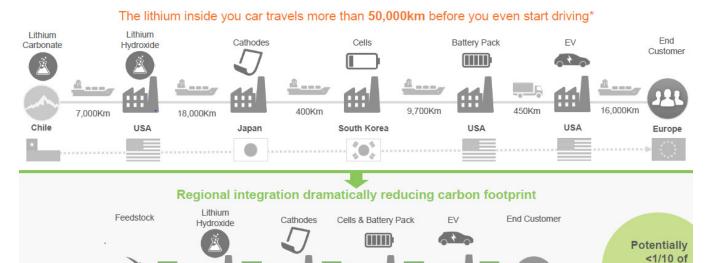
(Source: EHSL)

Highly Fragmented Supply Chain & Carbon Footprint



existing carbon footprint

*Note: This is only one example of many supply paths possible across the supply chain



(Source: INF)

Euroz Hartleys Securities Limited

1-3Km

All information and advice is confidential and for the private information of the person to whom it is provided and is provided without any responsibility or liability on any account whatsoever on the part of Euroz Hartleys Securities Limited or any member or employee thereof. Refer to full disclaimer at the end of this document.

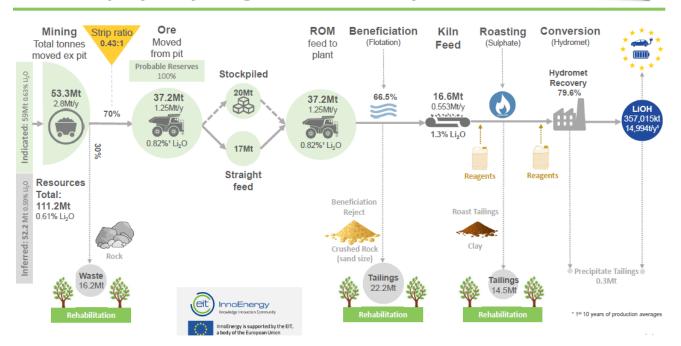
Europe

(INF \$0.15) Speculative Buy



3. A Uniquely Fully Integrated Lithium Project







Good Citizens: ESG Profile



San José is a sustainable and fully integrated project aligned to the EU's green strategic targets



Very low strip ratio: producing minimal waste



EU sourced reagents: common fertilizer used instead of sulfuric acid



Recycling of key inputs: potassium sulphate and water



Dry stack tailings: benign waste profile allows continuous rehabilitation



100% of electricity capable

of being provided by renewable energy sources



No shipping of plant feedstock: resource & conversion plant on site



Close to EU end markets: high value product close to end users, minimal CO₂ transport footprint



Product applied to clean, green technologies and industries



Project will generate long term & skilled employment in the locality of Caceres

(Source: INF)

(INF \$0.15) Speculative Buy



Key Variables

Va	l/sh	Battery Grade LC								
	\$0.14	7,974	8,472	8,971	9,469	9,968	10,964	12,958	14,951	17,443
	14%	\$0.05	\$0.05	\$0.05	\$0.05	\$0.05	\$0.18	\$0.27	\$0.36	\$0.48
te	12%	\$0.05	\$0.05	\$0.05	\$0.05	\$0.16	\$0.21	\$0.32	\$0.43	\$0.56
Rate	10%	\$0.05	\$0.05	\$0.12	\$0.16	\$0.20	\$0.26	\$0.39	\$0.52	\$0.69
ru	8%	\$0.05	\$0.12	\$0.17	\$0.22	\$0.26	\$0.34	\$0.50	\$0.66	\$0.86
Discount	6%	\$0.12	\$0.18	\$0.24	\$0.30	\$0.35	\$0.45	\$0.66	\$0.86	\$1.11
⊡	4%	\$0.20	\$0.28	\$0.36	\$0.43	\$0.50	\$0.63	\$0.89	\$1.16	\$1.49
	2%	\$0.34	\$0.44	\$0.54	\$0.64	\$0.73	\$0.91	\$1.26	\$1.61	\$2.05

Euroz Forecast	Jun-21	Jun-22	Jun-23	Jun-24	Jun-25	Jun-26
AUDUSD	0.72	0.73	0.73	0.74	0.74	0.74
LC - Battery	\$9,300	\$9,500	\$9,700	\$9,900	\$9,968	\$10,035

Our Share Price Sensitivity



Our Market Sensitivity

Valuation - \$0.14/sh

Target Price - \$0.25/sh

Bull Scenario - \$0.80/sh

Takeout premium to NPV5 using \$14k LiOH.

Base Scenario - \$0.30/sh NPV12 using \$14k LiOH prices.

Bear Scenario - \$0.10/sh

Significant delays and weak commodity prices.

Company Summary

Unconventional LiOH development in Spain. Strategic value.

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.

(INF \$0.15) Speculative Buy

EURØZ HARTLEYS

Market Statistics			Y	ear End	30 June	Profit and Loss (A\$m)	2021e	2022e	2023e	2024e
Share Price	\$0.150) Dire	ectors			Net Revenue	0.0	0.0	33.2	131.0
Market Cap - ordinary	A\$59n	n Adr	ian Byas	s (MD) N	NE Chair	Total Costs	-1.3	-1.6	-22.4	-84.6
Net cash	\$2.5m		ın Parkin	ı	MD	EBITDA	-1.3	-1.6	10.8	46.4
Market Cap - fully diluted	l A\$59n	n Jon	Starink		ED	- margin	-	-	33%	35%
EV	A\$56n	n Ren	ny Welso	chinger	NE	Depreciation/Amort	0.0	-3.9	-15.3	-23.6
Issued Capital	310.3n	n				EBIT Not Interest	-1.3	-5.5	-4.5	22.8
		Sha	reholde	rs		Net Interest Pre-Tax Profit	0.0 -1.3	-10.0 -15.4	-20.5 -25.0	-21.0
Options	82.3		(diluted	basis)	5.4%	Tax Expense	0.0	0.0	0.0	-0.5
Iss Capl (dil for ops)	392.6n	-				Normalised NPAT	-1.3	-15.4	-25.0	1.2
+ assumed new capital	1092.6n	n				Abnormal Items	0.0	0.0	0.0	0.0
						Reported Profit	-1.3	-15.4	-25.0	1.2
Asset Valuation				A\$m	A\$/sh	Minority	0.0	0.0	0.0	0.0
	A					Profit Attrib	-1.3	-15.4	-25.0	1.2
75% San Jose (pre-tax N		sc. rate c	of 12%)	139	0.13					
Other Assets/Exploration	า			50	0.05	Cash Flow (A\$m)	2021e	2022e	2023e	20246
Forwards				0	0.00 -0.02	Operating Cashflow	-1.0	-1.5	14.5	57.7
Corporate Overheads Net Cash (Debt)				-18 3	0.02	Income Tax Paid	0.0	0.0	0.0	-0.5
Tax (NPV future liability)				-20	-0.02	Interest & Other	0.0	-10.0	-20.5	-21.0
Options & Other Equity				-20 4	0.02	Operating Activities	-1.0	-11.5	-6.0	36.1
Total				157	0.14					
Spot USD/AUD 0.74, Batte	rv LC \$8	3.000/t			0.05	Property, Plant & Equip.	0.0	-118.2	-233.2	-3.3
	., 20 40	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				Exploration and Devel.	-0.4	-0.4	-0.4	-0.4
F/Cast Production (A\$m	1)	2021e	2022e	2023e	2024e	Other	0.0	0.0	0.0	0.0
ROM feed	Mt		0.00		1.25	Investment Activities	-0.4	-118.6	-233.6	-3.7
Crushed grade Li20	MIL %									
Process Plant Throughpu		0.00%	0.00%		0.62%	Borrowings	0.0	264.5	0.0	0.0
Beneficiated grade Li20	%				1.26%	Equity or "tbc capital"	2.2	111.2	0.0	0.0
ProdBatt Grade LC / LiO		0.0	0.00%		13.4	Dividends Paid	0.0	0.0	0.0	0.0
Attrib. (75%)	т кера	0.0	0.0		10.0	Financing Activities	2.2	375.6	0.0	0.0
Mine Life	yr	0.0	0.0	30.0	29.0	Net Cashflow	0.8	245 5	-239.6	32.4
Assumed Min Inv	М́t	37.5	37.5	37.5	36.3	Net Casillow	0.6	245.5	-239.0	32.4
Assumed Min Inv - Li2O g	grade%			0.61%	0.60%					
						Balance Sheet (A\$m)	2021e	2022e	2023e	2024 e
Ratio Analysis (A\$m)		2021e	2022e	2023e	2024e	Cash	1.4	246.9	7.3	39.8
-						Other Current Assets	0.0	0.0	3.0	11.9
CF (A\$m)		-1.0	-11.5		36.1	Total Current Assets	1.4	246.9	10.4	51.7
CF / Sh (Ac/sh)		-0.4	-1.7		3.5	Property, Plant & Equip.	0.0	114.4	332.3	311.9
CF Ratio (x)		(40)	(9)	(26)	4	Exploration	0.4	0.8	1.2	1.6
F		(1)	(15)	(25)	1	Investments/other	2.9	2.9	2.9	2.9
Earnings (A\$m)		(1)	(15)		1	Tot Non-Curr. Assets	3.4	118.1	336.4	316.5
EPS (Ac/sh) EPS Growth (%)		(0.5)	(2.3)		0.1	Total Assets	4.8	365.1	346.8	368.2
Earnings Ratio (x)		nm nm	nm nm		nm 128	Short Term Borrowings	-	_	_	
Earlings Ratio (x)		11111	11111	11111	120	Other	1.4	1.5	8.3	28.4
E'prise Val. (A\$m) full fur	nded	46	172	414	381	Total Curr. Liabilities	1.4	1.5	8.3	28.4 28.4
EV : EBITDA (x)	iaca	nm	nm		8	Long Term Borrowings	1.4	264.5	264.5	264.5
EV : EBIT (x)		nm	nm		17	Other	_	204.5	204.5	204.5
					.,	Total Non-Curr. Liabil.	_	264.5	264.5	264.5
Net Debt / ND+Eq (%)		nm	15%	78%	75%	Total Liabilities	1.4	266.0	272.7	292.9
Interest Cover (x)		-	na		1.1	Net Assets	3.3	99.1	74.1	75.3
EBIT Margin (%)		nm	nm		17%	Net Debt	-1.4	17.5	257.1	224.7
ROE (%)		nm	nm	nm	2%					
ROA (%)		nm	nm	nm	0%	Reserves and Resources				
Div. (Ac/sh)		_	_	_	_	San Jose JORC Resource			Li20%	LCE t
Div. payout ratio (x)		-	-	-	-	Resource (0.1% Li cut-off)		111.2	0.61%	3.6
		0.0%	0.0%	0.0%	0.0%	Reserve		37.2	0.63%	1.9
Div. Yield (%) Div. Franking (%)		0.0% 0%	0.0% 0%		0.0%	Reserve		37.2	0.63%	



Copyright & Distribution

The material contained in this communication (and all attachments) is prepared for the exclusive use of clients of Euroz Hartleys Securities Ltd (ACN 089 314 983) and Euroz Hartleys Limited (ACN 104 195 057) only.

Euroz Hartleys Securities Limited is the holder of an Australian Financial Services Licence (AFSL 243302) and is a participant of the Australian Securities Exchange Group.

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

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 Securities Limited on (+618) 9488 1400. You should not use, copy, disclose or distribute this information without the express written authority of Euroz Hartleys Securities Limited.

Disclaimer & Disclosure

Euroz Hartleys Securities Limited and 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 Securities Limited and 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 Securities 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 Securities 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 Securities 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 Securities Limited, and 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. Both Euroz Hartleys Securities Limited and 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.

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 Securities Limited +61 8 9488 1400

Research Analysts

 Jon Bishop - Head of Research
 +61 8 9488 1481

 Mike Millikan - Resources Analyst
 +61 8 9268 2805

 Michael Scantlebury - Resources Analyst
 +61 8 9268 2837

 Steven Clark - Resources Analyst
 +61 8 9488 1430

 Trent Barnett - Senior Analyst
 +61 8 9268 3052

 Gavin Allen - Senior Analyst
 +61 8 9488 1413

 Harry Stevenson - Industrials Analyst
 +61 8 9488 1429

 Seth Lizee - Associate Research Analyst
 +61 8 9488 1414

Euroz Hartlevs Securities Limited

All information and advice is confidential and for the private information of the person to whom it is provided and is provided without any responsibility or liability on any account whatsoever on the part of Euroz Hartleys Securities Limited or any member or employee thereof. Refer to full disclaimer at the end of this document.