Forty One Years of Independent Information and Investment Experience on the Australian and NZ Stockmarkets

Market Analysis

Issue No. 602 www.stockmarket.co.nz August 8, 2022

Summary and Recommended Investment Strategy.

Back in 1986 we bought **NZ Refining** on a P/E ratio of 2.9. Today we can buy **Copper Mountain** on a P/E of 3.1. All share investments involve risk, but if you diversify well and buy good businesses at low enough valuations then most of the future surprises tend to be on the upside! Our investment adventure continues.

Investment Outlook.

Market sentiment can change rapidly.

Only a few months ago, the widespread expectation was that interest rates and inflation would rise, economies would head into recession and stockmarkets would collapse.

Any wide spread expectation about the stockmarket is nearly always *wrong* - simply because that expectation will *already* be fully reflected in *current* prices. So, over recent months, we were fairly confident to "HOLD" and remain fully invested in shares . . . and stockmarkets have rallied. Of course, it did help that our research indicated many stockmarkets were near historical lows of undervaluation.

Now expectations are changing. Perhaps Central Banks have stamped out inflation *and* avoided a recession? Oil and metal prices have fallen. A couple of grain shipments out of Ukraine has send prices tumbling. Stockmarkets have rallied!

Perhaps everything will now be "puppies and rainbows"?

At least some good things have happened. The cryptocurrencies, Technology and SPAC (i.e. Special Purpose Acquisition Company) bubbles have been deflated.

Cryptocurrencies are *just another risk asset highly correlated to the stockmarket*. Many Technology companies are shedding staff or have hiring freezes. Most takeovers now need to be financed with cash, not inflated shares. SPACs? Do they even still exist? [Editor's note: Yes, but there is little happening.]

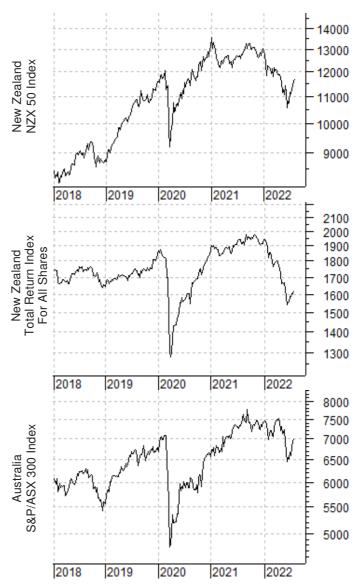
That has removed some speculative excess - and risk - from financial markets.

Our view is that the world will continue to face a long period of *stagflation*. Inflation has likely peaked (as predicted last month, although statistics will not confirm this for a few months) but will likely remain elevated, well above 2% target levels. Economic growth will likely remain low.

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Stockmarket Forecasts

Australia: One-Month 82% (Bullish) 56% (Neutral)
New Zealand: 74% (Neutral) 39% (Bearish)



Page 2 Market Analysis

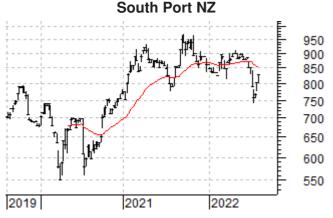
Recommended Investments

South Port New Zealand will beat its profit forecast for the year to 30 June 2022! That, however, will probably not come as a surprise to long term shareholders. *Every* year the company puts out a conservative estimate . . . and then beats it! Hopefully they are half as good at managing a port company as they are at managing expectations.

In the year to 30 June 2021 the company reported a net profit of \$10.7 million, but as always forecast a lower profit of \$9.7-10.0 million for the year ahead.

Now the company predicts its 2022 profit will be \$11.8-12.3 million. This is apparently the result of "a late surge in bulk cargoes" and a "\$1.3 million pre-tax gain on an interest rate derivative due to recent increases in the floating interest rate".

Presumably the company is not speculating on financial derivatives, so the company is borrowing at a floating rate and using a derivative contract to fix the interest rate. So the gain on the derivative would approximately equal the extra interest payable on the floating rate loan over the period that the company is hedging with the derivative contracts. Modern accounting rules, however, can require these equal gains and losses to be reported in difference accounting periods.



Australian Shares

(This section is in Australian currency, unless stated.)

<u>ALS Limited</u> has announced a \$100 million on-market share buy-back over the next year. If this is completed in full the company would repurchase about 1.9% of its share capital.

The dividend re-investment plan will also be



suspended - as it would make no sense to issue new shares for cash (from dividends) while spending cash to repurchase existing shares!

The company has also received acceptances for 89.4% of the shares in its cash takeover of **HRL Holdings** and can move to compulsory acquisition of all the shares once it receives 90.0% acceptances.

Anteris Technologies reports that \$1.35 million of unlisted convertible notes have been converted to 58,926 ordinary shares (at \$22.91 per share) and the remaining \$1.35 million will be repaid in cash.

Cash receipts for the June quarter were \$1.1 million, but with a cash operating *deficit* of \$10.7 million. Cash at the end of June was \$33.1 million (238 cents per share).



Ardea Resources reports that "even stronger Commonwealth [Government funding] support will be possible once updating of the KNP 2018 PFS is completed" and "converting more of the 830Mt Mineral Resource Estimate to Reserves is essential for securing Export Agency support for financing".

Strategic development partners may be "able to earn a 50% offtake right or Ardea may elect to retain 100% ownership". Any strategic partner will be required to provide "project equity investment and securing project finance". Of course, any potential strategic partner could simply make a full takeover offer for Ardea Resources and secure 100% of the KNP project and other exploration interests.

An "indicative pathway to production" sees the KNP Feasibility Study updated later this year, a Definitive Feasibility Study completed in late 2023, construction from late 2023 until early 2026, mining starting in early 2025 and first production from 2026. This timeline depends upon completing a Strategic Partnership.

A rule of thumb suggests multiplying resource development timelines by a factor of three. Nevertheless, this is a very large, long life, very economic development and regardless of the actual timeline should create significant shareholder wealth as the project proceeds (or very quickly if the company is taken over).

Cash operating expenses over the June quarter were \$2.1 million, leaving cash of \$22.0 million (7.7 cents per share).



Atlas Pearls' receipts for the June quarter were \$4,640,000 resulting in an operating cash surplus of \$516,000. Cash at the end of June was \$2,995,000 (0.7 cents per share).

The shareholder loan of \$1,125,000 will be repaid in full on 30 September. That will leave Atlas Pearls debtfree, but with an undrawn overdraft facility of \$1,500,000.

The company started the June quarter with 143,969 pearls, harvested 129,941 and sold 119,301 pearls, ending the quarter with 154,609 pearls. The harvested pearls continued to show a lower quality, but this relates to a particular oyster family cohort and harvesting from this group will be completed in August. Harvests in

(Continued on Page 4)

	Portfolio	of	Rec	OW	ıme	end	lea	\overline{l} I_1	nve	estr	nei	nts	
CURRENT		v			Perform	- Issued	Vola-	Price/	Price/	Gross	Recent	Cash	Total
ADVICE	Company	Code	Initial Recomn - Date -	nendation Price	mance Forecas	Shares t (mil.)	tility Ratio	Sales Ratio	Earnings Ratio	Dividend Yield	Share Price	Dividends Rec'd	Return %
	NZ Shares					. (,							,-
HOLD-	Bremworth Ltd	BRW	05/12/95	156*	E	68.8	1.8	0.32	0	Nil	52	282.0	+114%
HOLD+	CDL Investments Ltd	CDI	12/01/99	25.0	Ε	287.5	1.1	2.72	8	5.6	87	46.8	+435%
HOLD	Colonial Motor Company	CMO	10/11/92	128*	С	32.7	0.5	0.41	18	4.6	957	759.8	-1241%
HOLD	South Port New Zealand	SPN	13/02/96	120	Α	26.2	0.4	4.59	20	4.5	828	381.8	+908%
HOLD	Steel & Tube Holdings	STU	08/08/00	139*	С	166.0	1.1	0.46	14	3.4	134	361.1	+256%
	Australian Shares (in Aust	cents)											
HOLD+	Acrux Limited	ACR	12/05/14	99.0	Ε	283.3	4.3	11.65	NE	Nil	5.5	14.0	-80%
HOLD+	AJ Lucas Group	AJL	13/05/03	107*	С	1196.3	3.6	0.96	0	Nil	8.9	36.4	-58%
HOLD+	ALS Limited	ALQ	12/10/99	72.3*	В	484.2	0.6	2.60	21	2.8	1173	419.9	-2103%
HOLD+	Anteris Technologies	AVR	06/12/21	840	В	13.8	0.2	39.30	NE	Nil	2760	Nil	+229%
BUY	Ardea Resources 1	ARL	13/01/20	54.5	D	169.7	1.3	NA	NE	Nil	99	Nil	+88%
HOLD+	Atlas Pearls	ATP	14/05/96	73.0	D	424.8	5.9	0.79	2	Nil	3.4	17.5	-71%
BUY	Bellevue Gold	BGL	07/02/21	105	С	1031.4	1.2	NA	NE	Nil	89	Nil	-16%
HOLD	Big River Gold	BRV	10/08/20	30.4*	В	219.4	1.8	NA	NE	Nil	35	Nil	+15%
HOLD+	Brickworks Ltd	BKW	12/11/12	1115	Α	151.8	0.5	3.43	11	2.8	2149	420.5	+130%
HOLD+	CardieX Ltd	CDX	11/11/13	150*	D	1099.5	1.9	6.14	NE	Nil	35	Nil	-77%
BUY	Copper Mountain	C6C	08/08/22	166	С	211.3	1.0	0.57	3	Nil	166	Nil	
HOLD	CPT Global Ltd	CGO	10/03/08	88.0	В	38.8	1.8	0.56	5	10.5	48	27.8	-14%
BUY	Cynata Thera.	CYP	13/03/17	50.0	С	143.3	1.5	NA	NE	Nil	41	Nil	-18%
BUY	Deterra Royalties 2	DRR			Α	528.3	0.6	NA	30	3.9	457	25.7	
BUY	Elixir Energy	EXR	07/12/19	4.2	С	891.7	2.7	NA	NE	Nil	15.0	Nil	+257%
BUY	FBR Limited	FBR	07/07/17	13.5	С	2778.9	6.3	NA	NE	Nil	3.1	Nil	-77%
BUY	Fenix Resources	FEX	08/11/21	21.5	Α	546.2	2.3	1.19	3	18.1	29	Nil	+35%
HOLD	Fiducian Group	FID	11/02/08	260	В	31.5	0.5	3.98	19	3.6	742	192.8	+260%
HOLD	Finbar Group Ltd	FRI	12/04/10	106	Α	272.1	1.2	1.96	23	5.4	74	84.5	+49%
HOLD+	Greenland Minerals	GGG	11/11/19	11.0	В	1344.1	4.0	NA	NE	Nil	6.3	Nil	-43%
HOLD	Ignite Ltd	IGN	08/04/03	82.2*	D	89.6	2.9	0.09	4	Nil	11.0	70.5	-1%
HOLD+	Iluka Resources Ltd ²	ILU	12/10/04	471	В	424.2	0.5	2.59	11	2.5	955	372.0	+283%
BUY	Integrated Research	IRI	14/01/08	40.0	С	172.5	1.4	1.28	13	Nil	59	70.5	+222%
HOLD	McMillan Shakespeare G	MMS	07/11/16	1041	Α	77.4	0.6	1.85	17	4.7	1304	342.3	+58%
HOLD	Michael Hill Int'l Ltd	MHJ	11/06/91	4.4*	Α	388.3	1.2	0.77	10	4.1	111	80.3-	-4219%
BUY	Mt Gibson Iron	MGX	10/11/14	44.0	В	1210.6	1.5	1.82	9	4.0	51	14.0	+47%
HOLD	Nova Eye Medical	EYE	14/03/06	49.0	С	143.6	2.4	2.36	NE	Nil	21	42.5	+30%
HOLD+	Opthea Limited	OPT	10/02/04	188	С	352.2	1.0	NA	NE	Nil	132	65.0	+5%
HOLD+	OZ Minerals	OZL	14/03/16	522	Α	334.7	0.5	4.68	30	1.3	1892	130.0	+287%
BUY	Prophecy International	PRO	08/09/08	26.0	Ε	64.1	1.2	4.24	NE	Nil	85	24.5	+321%
HOLD	Reckon Limited ¹	RKN	08/08/16	141	Α	113.3	1.0	2.15	17	3.9	130	23.0	+32%
HOLD+	St Barbara	SBM	12/08/19	396	С	815.7	1.0	1.19	11	4.8	125	18.0	-64%
BUY	Vulcan Energy Ltd	VUL	08/03/21	602	D	143.3	0.9	NA	NE	Nil	796	Nil	+32%
BUY	Woodside Energy	WDS	08/04/19	3410	Α	1898.7	0.4	6.39	51	1.6	3111	375.1	+2%
The aver	age Total Beturn (i.e. both Ca	nital Gai	ns/Losses n	lus Divid	ands re	reived) of	f all cu	irrent inv	estment	s from i	nitial red	rommeno	lation is

The average Total Return (i.e. both Capital Gains/Losses plus Dividends received) of all current investments from initial recommendation is +301.1%. This is equal to an average annual rate of +24.3%, based upon the length of time each position has been held.

The average annual rate of gain of ALL recommendations (both the 38 current and 177 closed out) is +28.8%, compared with a market gain of +3.2% (by the SRC Total Return Index)

CURRENT ADVICE is either Buy, Hold+, Hold+, Hold+ indicates the most attractive shares not rated as Buy. Hold- indicates relatively less attractive issues.

^{*} Initial Recommendation Prices adjusted for Share Splits, Bonus and Cash Issues.

⁽¹⁾ Ardea Resources' return includes 1/4 share of Kalgoorlie Gold (KAL) worth 13 cents and Reckon Ltd includes 1/3 share of GetBusy plc (GETB) worth 58 pence (100.5 Aust cents). (2) Iluka Resources includes one share of Deterra Royalties and one share in Sierra Rutile (sold at 32 cents).

Recommended Investments

(Continued from Page 3)

September (which will be graded in November) should show improved quality.

Atlas Pearls expects to harvest around 150,000 pearls in the September quarter and sell around 180,000 pearls.

Pearls will be offered in online auctions concurrently with physical auctions at the **Sydney Jewellery Fair** (27-29 August), in Kobe, Japan (30-31 August) and **Singapore Jewellery and Gem World Industry** trade show (27-30 September).





Bellevue Gold has awarded the \$87.8 million Engineering, Procurement and Construction (EPC) contract for the 1.0Mtpa processing plant to GR Engineering.

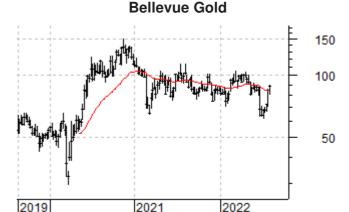
The plant will be built to handle throughput to 1.2Mtpa, with the potential to upgrade capacity further. A "simple upgrade to 1.5Mtpa" would require "minimal capital outlay" for an extra mill and two tanks.

The crushing circuit will have even higher capacity to "maximise renewable energy usage" by increasing "crushing in peak renewable energy generation periods" rather than running at a constant rate 24 hours a day.

79% of development capital costs are now under fixed price contracts, with a further 11% under advanced tenders.

Underground development has hit the *Armand* lode, the first of five independent mining areas that will be developed for commercial production. These developments will create a run-of-mine stockpile of 200,000 tonnes (@ 5g/t of Gold) ahead of the processing plant commissioning in the second half of 2023. These "multiple work areas set the platform for production growth beyond the 1.0Mtpa throughput of the current project model". The company's presentation informally indicates a "mill upgrade" lifting annual production in year 4 or 5 (i.e. late 2027 or 2028).

Cash operating expenses in the June quarter were \$2.0 million plus \$12.0 million was spent on plant and equipment, and the company continues to spend an excessive amount - \$19.4 million - on exploration to discover Gold that may not be mined for 15-20 years! Cash at the end of June was \$117.5 million (11.4 cents per share) . . . plus an undrawn \$200 million Project Loan Facility which will fully fund the current development through to first Gold production in about a year (i.e. the September quarter of 2023).



Brickworks Ltd has launched its new *Brickworks Manufacturing Trust* which has purchased 15 properties, covering 496 hectares, for \$416 million that will be leased back to Brickworks operating subsidiaries for 5-20 years (with options to extend). This realises a gain of \$280 million over book value, of which \$90 million will be recorded in the current financial year and the remaining \$190 million over the individual lease periods.

Brickworks Ltd will own 50.1% of this trust, with **Goodman Group** purchasing a 49.9% interest. This will therefore generate cash proceeds of \$207 million (\$193 million after tax, stamp duty and transaction costs) in cash for Brickworks.

In addition to the original 50.0% owned Property Trust (which is perhaps now being called the *Industrial JV Trust*?) and this new 50.1% owned *Brickworks Manufacturing Trust* the company continues to own 5,300 hectares of land in Australia and North America. Four sites, 75 hectares at *Oakdale East*, 332 hectares at *Craigieburn*, 83 hectares at *Horsley Park* and land surrounding the *Mid-Atlantic* brick plant "may be suitable for sale into our property trusts". These properties have a current value of \$800 million - or a re-zoned value of \$1,300 million.

Property earnings for the current year are forecast to be 145% higher at \$620 million. Australian Building Products earnings will be up "in excess of 20%" plus the profit on the sale of properties. North American Building Products conditions "remain challenging" but earnings will be "more than double", helped by "a number of quarry sites sold during the second half".



Big River Gold has received assay results from five extension drillholes, with the final two results still to

come. "All holes intercepted elevated grades in projected zones 100 metres down dip along the 1.2km of strike". The central zones showed "high grades over 300 metres of strikes" and 33-44 metres in depth, close to previous drilling showing high Gold grades 47-50 metres in depth.

This all indicates a longer term extension of the potential mine life and total resources . . . but all of this increase in value will accrue to **Aura Minerals** who are likely to acquire Big River Gold in a scheme of arrangement at 36 cents per share.

Cash at the end of June was \$15.9 million (6.4 cents per share).



<u>CardieX Ltd</u> had cash receipts of \$1.5 million for the June quarter but the cash operating *deficit* was \$2.4 million. Cash in the bank is only \$1.5 million (1.3 cents per share). The company "anticipates" raising "additional capital during the September quarter as necessary" but cash inflows should also grow with the release of new products.

The CONNEQT Pulse, CONNEQT App and CONNEQT Cloud & Portal are all expected to be launched commercially by the end of December 2022.

The company is also in negotiation to provide USS\$6.3 million of *ATCOR* services to clinical trials. This is "the largest pipeline for clinical trial contract services in the history of the company", although revenues are typically earned over an 18-24 month period.

CardieX also "anticipates" announcing the "licensing of its *SphygmoCor* technology to a third-party medical device company in the next 4-6 weeks". That should generate upfront and recurring revenues.

The company is also seeking to dual list its shares on either the NASDAQ or NYSE.



Cynata Therapeutics will receive a new patent from the United States Patent and Trademark Office covering the use of its *Cymerus* stems cells in the treatment of asthma and allergic airways disease. This will provide additional patent protection through to 31 August 2038.

The company's Phase 2 clinical study into acute Graft-versus-Host Disease (aGvHD) is expected to start before the end of 2022, with final results in early 2024. The trial will recruit 60 patients in the US and Australia and perhaps other countries, who will be randomised to receive CYP-001 or a placebo, in addition to the current standard of care.

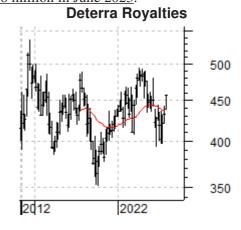
Cash at the end of June was \$23.8 million (16.6 cents per share).



<u>Deterra Royalties</u> received royalty payments of \$67.0 million in the June quarter, up 13.4% since the March quarter.

There was also a <u>one-off "capacity payment" of \$46.0 million</u> (10.8 cents per share, before tax) on lifting the *Mining Area C* capacity to 105Mdmt (from 59Mdmt previously).

Just to confuse everyone, the iron ore industry measures production in *wet* metric tonnes (wmt) while sales are measured in *dry* metric tonnes (dmt). The water content can be around 8-10%. Production will ramp up to around 145Mwmt - which is equal to around 130-133Mdmt. The Mining Area C will therefore likely lift capacity by another 25-28Mdmt during the current year, resulting in a <u>final</u> "capacity payment" of \$25-28 million in June 2023.



Elixir Energy's Venetian-1 has "discovered another coal-bearing sub-basin". The well was drilled to 882 metres, intersecting 6½ metres of coal and carbonaceous siltstone. (Continued on Page 6)

Recommended Investments

(Continued from Page 5)

Drilling the *Orio-1* well has begun to the west of *Yangir*.

Progress has been slow at *Bulag Suuj-2* - but the company pays on a per-metre, not a per day basis - and the well has not yet reached 800 metres owing to mechanical issues.

As more rigs have been hired, "poor maintenance and the quality of the rig equipment" has become a problem.

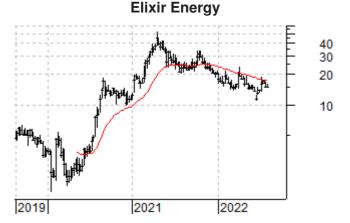
The *Yangir-4* was re-drilled but failed to reach its target depth of 800 metres, although did encounter CBM coals. *Yangir-5* has been spudded nearby.

"The company is monitoring these issues and putting in place mechanisms designed to improve the performance of its local drilling sub-contractors".

Major Drilling Group, a drilling contractor with global operations, will drill the two pilot production wells. These will be drilled to around 600 metres, at 8½ inch diameter. That is "similar to most Australian production wells" but larger than the exploration wells drilled to date. These can be drilling and producing "within weeks" but initially produce water until the reservoir pressure is reduced and gas is able to be desorbed. Gas flow rates will then be measured over many months - this is an "extended pilot production project" - to assess the commercial potential of the Coal Bed Methane.

CBM wells can have a long life, often over 30 years! A presentation on the *Gobi H2* project envisions 6.3GW of wind and solar energy, producing 500,000 tonnes of H₂. That dream is 630 times larger than the currently hoped for 10MW pilot project!

Elixir Energy imported a *Sodar* in 2021 and has so far collected bankable wind and solar data in one location for about one year. Two additional *Sodar* units have recently been imported and will be placed in the field.



FBR Ltd has completed the walls for a house in Wellard using *Wienerberger* Porotherm clay blocks. The exterior walls used R25 double leaf blocks (equivalent to 12 standard bricks) and interior walls used R12 single leaf blocks (equal to six standard bricks).

This is the fourth of five homes being constructed in Wellard using different blocks. Each house will be sold when completed.

The upgraded original Hadrian X (H01) completed a build with zero waste, using pre-cut sequenced pallets.

Cash at the end of June was \$11.5 million (0.4 cents per share).



<u>Fenix Resources</u> recorded a net operating cash surplus of \$15 million over the June quarter - after paying an annual income expense of \$10.7 million - lifting its cash holding to \$101.9 million (18.7 cents per share).

The hedge book had a mark-to-market value of around \$12.6 million.

72% of the current share price of 29 cents is cash and gains on its hedge book - <u>putting an "enterprise value"</u> on the Iron Ore business at just 8 cents per share! "Buy".

18 of the 26 truck and trailer combinations operated by *Fenix Newhaul* are the quad-trailer combinations, capable of hauling 140 tonnes. The delivery of seven additional quad-trailers is expected this quarter.



Greenland Minerals has been issued with a draft decision from the Greenland Government to reject the application of a mining licence, "based on the application of Act No. 20, which is the subject of the arbitration".

The **Danish Centre for Environment** (DCE) and the **Greenland Institute of Natural Resources** (GINR) have reviewed the company White Paper responding to issues raised during public consultation. During the process questions were also directed to the Government but the Government has not yet produced its White Paper and has indicated it will not do so.

The DCE and GINR "found that submissions during the public consultation did not identify significant errors in the company's assessment of potential environment impacts from the project".

On "a significant majority of the company's responses, the DCE and GINR's contribution" was "No comments, no revision needed".

In other developments, Greenland Minerals will

spend \$3.0 million over three years to "earn-in" a 51% interest in **Technology Metals Europe SL**, which owns the *Villarubias Project*, an early stage Lithium exploration project in Spain.

This really does <u>not</u> get us excited. Hard rock Lithium can look economic at the current high Lithium price but there are literally *hundreds*, probably thousands, of similar exploration projects like this all around the world. If even a few of these high capital cost, high operating cost projects get developed, then a temporary over-supply of Lithium will lower prices . . . and half these developed projects will probably go bankrupt!

Furthermore, Technology Metals Europe's controlling shareholder is Damiel Mamadou, Greenland Mineral's new Managing Director. So this is a related party transaction.

Cash at the end of June was \$27.0 million (2.0 cents per share).

Greenland Minerals



<u>Iluka Resources</u> has spun-off <u>Sierra Rutile</u> as a separate company, with shareholders receiving one Sierra Rutile share for every Iluka Resources share.

We had expected that Sierra Rutile shares would trade at a low valuation, perhaps 10 cents per share and - applying a two times factor - last month estimated the "shares could initially trade around 5-20 cents". The first day of trading saw prices of 30½-65 cents, before dipping to 24 cents a few days later and now trading around 30-34 cents, with the last trade at 32 cents.

At current prices we recommend selling Sierra Rutile shares as they look relatively fairly valued. The company will obviously benefit from the rise in Mineral Sands prices, there is expansion potential but also uncertainty and risk. Also this is still a very small shareholding worth only 3% of our investment in Iluka Resources shares. In our *Recommended Portfolio* we shall record the 32 cents cash proceeds along with accumulated cash dividends.

Iluka Resources has announced June quarter production of 359.5 thousand tonnes, up 20.5% since the March 2022 quarter and 7.2% higher than the June 2021 quarter.

June quarter sales were 323.2 thousand tonnes, up 37.1% on the March quarter and exactly unchanged from the June 2021 quarter.

June quarter revenues were \$540.9 million, up 30.7% on the previous quarter and 38.3% higher than the June 2021 quarter.

Revenues for the half year were \$954.9 million while

cash production costs were \$352.0 million. That will generate very strong cash surpluses! Cash at 30 June was \$600 million (141 cents per share).

Mineral Sands prices have risen 39.7% over the last year, to average US\$2077 per tonne over the six months to 30 June. Zircon prices rose a further US\$140 per tonne from 1 July, with all September quarter production fully contracted.

Iluka Resources



<u>Integrated Research</u> expects to report a 25% decline in Total Contract Value and 20% decline in reported revenues for the year to 30 June 2022.

"Pro-forma" revenues (which recognise upfront licence fees over the life of the contract) will be down about 4% and pro-forma subscription revenues down just 2%.

Net Profit is expected between \$0.5-1.5 million - down 80-95% - so around a break-even.

Cashflows, however, remain strong with 30 June cash of \$12.3 million (7.1 cents per share), after repaying bank loans of \$5.6 million to become debt-free.

Cash and cashflows continue to finance growth initiatives - and debt-free companies seldom go bust - so at current share prices we are starting to add to our position in Integrated Research shares.

Integrated Research



Michael Hill International lifted total sales 7.3% to \$592.5 million over the year to 26 June 2022. It also reports margin improvements of 1.5-3.5% "in all markets and channels".

Australian sales were *down* 2.8% and New Zealand sales *down* 1.5%, but Canada sales were up 36.0%.

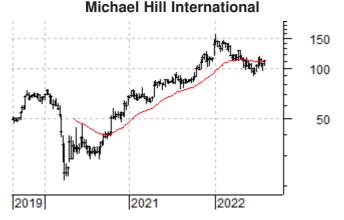
Digital sales rose 23% to more than \$40 million or 7.1% of total sales.

(Continued on Page 8)

Recommended Investments

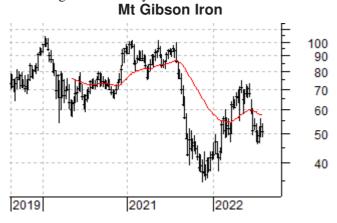
(Continued from Page 7)

Net cash at the end of June was around \$95 million (24.5 cents per share), up from \$72.4 million a year ago.



Mt Gibson Iron has "largely completed the overburden stripping program", "ore sales trebled in the June quarter" with two shipments in April, three in May and four in June. The company is "now consistently shipping high grade 65% Fe to customers".

The June quarter produced a \$32 million cash surplus, lifting cash to \$126 million (10.4 cents per share). The company is debt-free with an undrawn \$100 million revolving credit facility.



OZ Minerals reports a net cash holding of \$82 million (24.5 cents per share) at 30 June, after investing \$210 million in growth projects. Its working capital corporate debt facility has been increased to \$700 million (from \$480 million).

A Final Investment Decision on the \$1100 million *West Musgrave* Copper/Nickel development is expected in the current half year. Construction could start in early 2023, with production from around mid-2025.



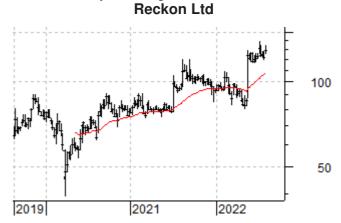
Prophecy International Holdings increased total new sales 41% to \$12.3 million in the year to 30 June 2022. Annual Recurring Revenues were up 71% at \$18.4 million.

Cash at the year end was \$13.1 million (17.8 cents per share).



Reckon Ltd has completed the sales of its *Accountants Practice Management Group* business for \$100 million (88 cents per share).

"Details of the proposed special dividend will be released as Reckon finalises the completion of accounts" and "determines taxes payable". This is possible on 9 August when the company releases its half year results, but may take longer.



<u>St Barbara</u> and Genesis Minerals have "recommenced discussions regarding a potential business combination" to "consolidate the *Leonora Province* and unlocking operating and development synergies".

Atlantic Gold hopes to improve permit approvals in Canada with a "new collaborative approach" with the Government "which has resulted in the company being able to submit multiple permits at once".

The Social and Environmental Impact Statement for the Simberi sulphide project has been approved by the Conservation & Environmental Protection Authority of Papua New Guinea. A "number of parties have expressed interest to acquire" this project and "discussions are underway" between St Barbara and these interested parties.



<u>Vulcan Energy</u> has been granted a new exploration licence covering 277km² in the Upper Rhine Valley Brine Field. This increases its total licenses to 1440km².

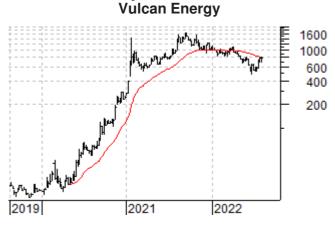
The eight local councils have approved the company's 3D seismic program.

Vulcan Energy is a potentially attractive Lithium project as its projected operating costs are about 6% of that of hard-rock Lithium mining and processing.

The Phase 1 Definitive Feasibility Study is expected later this year or in early 2023 and with the Lithium price up four-fold since the Pre-Feasibility Study should significantly improve on the previously very favourable project economics! Financing should be arranged by mid-2023 and production from early 2024.

Concurrently with the Phase 1 development the company will follow up with a Phase 2 expansion involving a Pre-Feasibility Study in about the June 2022 quarter, a Phase 2 Definitive Feasibility Study at the end of 2023 and the Phase 2 expansion achieving production by the end of 2025. Additional modular expansion is possible as the company gears up production.

Cash at the end of June was Euro 176 million (A\$258 million or 180 cents per share).



<u>Woodside Energy Group</u> reports June quarter production up 60% to 33.8 MMboe... but that includes BHP production for the single month of June compared

with only Woodside Petroleum production in the March quarter.

Total combined production for the *full* quarter are not provided. Neither is total historical production for the previous entities prior to the merger. All we can report is that production from the former Woodside Petroleum business assets was up 27.3% (to 26.8 MMboe) from the March 2022 quarter and up 18.5% from the June 2021 quarter.

Revenues were reported up 44% at US\$3,438 million, but that is Woodside Petroleum revenue for the *quarter* and BHP revenue for only *June*, compared with only Woodside revenues for the March 2022 quarter.

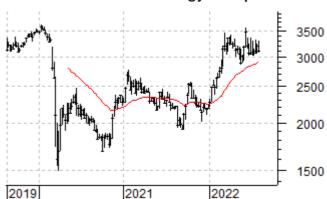
Woodside Petroleum revenues (the only comparative figures) were up 30.8% from the March 2022 quarter and up 136.1% from the June 2021 quarter.

LNG forward prices in Asia indicate that gas prices will likely <u>rise further through to early 2023</u> and remain very high until at least early 2024. After that gas price will likely fall back but likely <u>continue to trade at 3-4 times historical values</u>.

Woodside Energy exports most of its gas on long term supply contracts, at market-linked prices.

Woodside Energy's very large gas reserves have increased significantly in value over the last 12-18 months but that is not yet reflected in the share valuation! Buy.

Woodside Energy Group



GetBusy plc lifted revenues 21.1% to £9.07 million for the half year to 30 June 2022, with a slightly lower net *loss* of £880,000 (*minus* 1.1 pence per share). There was a small net operating cash surplus of £45,000.

Cash was £2.1 million and the company has undrawn debt facilities of £2.0 million.

Annual Recurring Revenues increased 29% to £18.1 million.

In July the company won "another top 10 UK accountancy firm in the buoyant insolvency sector" for its *Virtual Cabinet* document system. The customer is changing from "an incumbent" to Virtual Cabinet's "more cohesive and intuitive user experience" for its "almost 100 users".

Page 10 Market Analysis

Share Recommendation: Buy Copper Mountain Mining

BUY Copper Mountain Mining Corp (code C6C).

Copper Mountain Mining Corporation is a Canadian company that owns 75% of the *Copper Mountain* mine in British Colombia, and has been dual listed on the ASX since 2018 when it acquired Australian listed **Altona Mining** and the *Eva Copper Project* in Queensland.

The company has made good progress extending the mine life, lifting annual production, modernising and lowering operating costs at *Copper Mountain* - building this into a very long life mine with further expansion potential - and generating strong cashflows. Cash in the bank, operating cashflows and some conventional debt would allow the company to develop the *Eva Copper Project* and double annual production.

The market places a very low valuation on Copper Mountain shares - only about *three* times 2021 net profits and less than 1½ times last year's net cashflows. With the current lower Copper prices, earnings and net cashflows will be lower this year... but this glitch offers the opportunity to buy a growing business at a depressed level.

Company History: Copper Mountain Mine

The company was formed in 2006 to acquire a 75% interest in the *Copper Mountain* mine. The remaining 25% is owned by **Mitsubishi Materials Corporation** (MMC) of Japan which purchases and refines all of the Copper/Gold/Silver concentrate produced by the mine.

Exploration at the mine began in the late 1890's, with production from 1927-1957 and from 1972-1996. Copper Mountain Corporation bought the project in 2006. Exploration increased reserves and a 2009 Feasibility Study expected 12 years of mining, during which lowgrade ore would be stockpiled, then five years milling the stockpile. Development started in 2010 and the current open pit mining started in 2011.

There have been significant upgrades since:

In early 2019 a new mine plan sought to increase the mill capacity from 12.7Mtpa to 16.4Mtpa (completed in the December 2021 quarter), with the mine life extended to 31 years. Planned capacity upgrades included Direct Flotation Reactors (commissioned in July 2020), increasing the copper concentrate grade from 25% to 28% with "lower concentrate transportation, smelting and refining costs" and the Ball Mill 3 Expansion (commissioned September 2021) to lift milling capacity. This increased production to around 100 million pounds of Copper per year.

A further life of mine plan was announced in November 2020 which will lift the Net Present Value of the mine by 60% to US\$1000 million... at a capital cost of C\$148 million. This will lift production volumes 45% to 23.7Mtpa and lower operating costs. The increased mill capacity will include a High Pressure

Grinding Roll (HPGR) circuit, a fourth ball mill, a regrind verti-mill and additional rougher and cleaner flotation circuit capacity. <u>Annual Copper production</u> will rise to around 140 million pounds per year.

The higher annual production will lower the mine life to 21 years . . . but exploration drilling over recent years indicates "significant copper below the current reserve pits" and to the east and west of most pits. Current exploration drilling was completed in the March 2022 quarter and "an updated reserve and life of mine plan will be calculated in 2022" and expected to be released in the very near future.

In January this year the company hedged about 40% of 2022 production via "zero-cost collar option contracts". That involved selling call options (limiting the maximum price received to about US\$4.91 per pound for Copper) and buying put options (limiting the minimum price received to US\$4.00 per pound).

"Faster, Better, Cheaper"

In April 2022 the *Copper Mountain* mine commissioned a "one kilometre trolley-assist haul ramp and seven pantograph-equipped electric haul trucks" (which take electricity from overhead lines) - making it the first open pit mine in North America to use electric trolley assist haulage. Diesel fuel for the haul trucks that carry ore up from the bottom of the open pit is "the largest source of GHG emissions at the mine and <u>diesel</u> is the second or <u>third largest</u>" operating cost.

These electric powered trucks <u>travel up the haul</u> ramps at *twice* the speed of diesel trucks (i.e. making *twice* as many trips, so hauling twice as much ore), have "<u>near zero GHG emissions</u>" using hydro-electricity (i.e. immediately cutting total mine emissions 30%, with a 5-7 year target to reduce total mine GHG emissions by 50-70%) and at <u>one-tenth the energy cost</u> (i.e. lowering a major production cost and lifting long run profits).

That is a perfect example of our "Faster, Better, Cheaper" investment criteria!

Eva Copper Project

In May 2020 the company released an improved Feasibility Study Update for the *Eva Copper Project*, lifting total Copper production 57% to 1502 million pounds, extending the mine life 25% to 15 years, raising the Net Present Value 71% to US\$437 million and the Internal Rate of Return (after tax) from 28% to 29%.

The capital development cost was up just 9% at US\$382 million.

This was updated again in December 2021, lifting the NPV to US\$622 million and the IRR to 35% but with capital costs up 56% to US\$597 million. The main improvement in returns came from higher expected future Copper prices, up 11.5% to US\$3.39 per pound.

Copper Mountain "has formally approved the development of *Eva*, contingent on completing detailed

engineering design to at least 80%" - expected to be completed in the September 2022 quarter - and "project financing and the lifting of Covid-19 restrictions in Queensland". The company will finance this development with "conventional project bank debt and internal cash flow" plus cash in the bank. It expected to "close project financing" in "mid-2022".

Development of the mine *could* begin in the near future, with first production "in late 2024". <u>Annual production would be around 100 million pounds of Copper</u>.

Recent Results

For the year to 31 December 2021, revenues rose 69.1% to C\$578.2 million, with net profits up 194.4% at C\$104.1 million (49.5 Canadian cents per share or 53.8 Australian cents). The company does not pay dividends at present as cash is re-invested to grow the business.

The net operating cash surplus was 159.4% higher at C\$315.5 million (C\$1.12 or A\$1.22 per share, after deducting MMC's 25% minority interest), lifting cash in the bank to C\$171.9 million (C\$0.82 or A\$0.89 per share).

Interest bearing debts were C\$297.5 million. In April 2021 the company raised US\$250 million (C\$317 million) in five year bonds at an interest rate of 8.0%. This was mainly used to repay US\$101.7 million of Japanese bank debt and repay advances and a C\$168.9 million loan from **Mitsubishi Materials Corporation.**

Net profits will be lower this year owing to (1) a lower Copper price and (2) temporarily mining lower grade ore as (a) a high grade deposit was exhausted and mining has dug towards a new high grade area, (b) some regulatory delays and (c) Covid-19 staff absences earlier in the period. The low grade ore resulted in a 48% drop in Copper production and a 147% increase in production costs *per pound* to a relatively high (and unprofitable) US\$4.05. Ore grades will steadily improve through the current half year, with 2024 production recovering with higher grade ore being mined.

Revenues for the six months to 30 June 2022 were 49.7% lower at C\$152.9 million, with a net *loss* of C\$9,750,000 (*minus* 4.6 Canadian cents, *minus* 5.1 Australian cents). The net operating cash surplus was *down* 76% but still strong at C\$42.3 million.

The company is investing heavily in plant and equipment for its expansion, so cash in the bank declined to C\$85.5 million.

Investment Criteria

At A\$1.66 the shares trade on a Price/Sales ratio of 0.56 and a Price/Earnings ratio of a very low 3.09! The Price to net Cashflow ratio is just 1.4! Profits and net cashflow will, of course, be lower this year.

Issued capital is 213,791,261 ordinary shares, giving a market capitalisation of \$353 million.

The shares are *neglected*, with no brokers following the company and publishing profit forecasts.

Directors collectively own 8.8 million shares (about 4.1% of the company) plus 5.8 million options (out of a total of 7.76 million options issued to directors,

employees and consultants).

There have been no *insider* buys or sells on-market over the last year.

The Relative Strength Rating is -24.2%, ranked 83 (on a scale of 0-99), so this is a *very weak* share - which *could* bounce sharply on any positive news.

The Copper Mountain mine is a relatively low grade Copper mine, but <u>long run cash production costs are estimated at around US\$1.20 per pound of Copper-significantly better than its latest half year of \$4.05 owing to low production and temporary low-grade ore. The mine should therefore be able to operate profitably. Management have steadily and consistently lifted total reserves and annual production to grow the value of this mine.</u>

The 2020 *Copper Mountain* mine plan values this mine at a Net Present Value of US\$1,010 million The 2021 *Eva Copper Project* estimates a Net Present Value of US\$622 million. The US\$1,632 million value of these two assets is US\$7.63 or A\$10.95 per share!

Both ventures are also highly leveraged to the price of Copper, so if the Copper price rises over the medium to long term then there will be a significantly higher percentage increase in net profits, cashflows and the value of these projects. These shares should be a long term inflation hedge *and* an attractive investment in renewable energy and electrification (all of which will require more Copper for electrical wiring and power transmission lines).

Summary and Recommendation

The *Copper Mountain* mine has suffered a production "glitch" in the 2022 first half year, *halving* production with a corresponding *doubling* in production costs per pound. This has also coincided with a drop in revenues from a lower Copper price . . . temporarily making the company slightly unprofitable.

Following its mine plan, the company is mining towards higher grade ore, so Copper production volumes will recover in the short term. The Copper price should recover and increase over the medium to longer term.

The current *Copper Mountain* mine is being upgraded to lift annual production from 100 million to 140 million pounds. The *Eva* project would add a further 100 million pounds to annual Copper production.

This is a high growth company trading on a very low valuation. "Buy" for long term growth and capital appreciation.

Copper Mountain Mining



Page 12 Market Analysis

Computer Selections of Australian Shares based upon our Comprehensive Share Selection Criteria

For an explanation of this table see the *Share Selection Methods* report available from our website. These shares are not formal "buy" and "sell" recommendations, but the "Under-Valued", "Best Performing" and "Income" shares should be considered for purchase, while the "Over-Valued" and "Worst Performing" shares can generally be sold to release money for re-investment in more attractive shares.

		STREM	NGTH R	ATING	je je	eis	est	0 - V	⊔ <u>≜</u>	atio	ield	Ratio					NGTH RA	ATING	Sel.	eis	est	A to	ш	ility	ield	Ratio	
Company	Share Price	Cur- rent	4-Wk Chg.	Rank 0-99	Buy-S	<u>8</u> 6	Short		Notariity Valatiity	P/E Ratio	Div Yield	P/S R	Market Cap'n	Company	Share Price	Cur- rent	4-Wk Chg.	Rank 0-99	Insider Buy-Sell	<u> </u>	Short Interest		ROE	Volatility P/E Ratio	Div Yield	P/S R	Market Cap'n
OVER-VALUED	SHARES	3: High	est Pr	ice/Sa	ales R	atios	, Rela	tive St	rengt	h < 0				Atomos Limited	35	-40.0	-1.6	98	2-1	5	1.1	-	-	1.0 18	Nil	0.97	78
Pentanet Ltd	37	-18.7	+4.8	69	1-0	-	0.4	-	- 1.2	NE	Nil	9.86	79	Pivotal Systems	14	-40.0	-2.8	98	2-0	-	-	-	-	1.1 NE	Nil	0.56	16
Cochlear Ltd	22385	-2.1	-0.8		2-1								14,724	Spirit Tech Sol		-39.7		98	4-0	-	-	-		1.4 41		0.46	49
Growthpoint Pro	374	-7.5	-2.1	35	1-1	6	0.2						2,886	Rightcrowd Ltd	8	-39.5		98	0-0	-	-	-		1.6 NE		1.28	20
Sovereign Cloud		-32.7		95	0-0	-) NE		9.64		Imricor Medical		-39.4		98	2-0	-	-	-		0.9 NE	Nil	N/A	42
Auctus Invest. Cogstate Ltd	110	-1.9 -10.5	+4.3	21 45	0-2 1-1	- 2	0.1 2			44		9.56 9.54		Way 2 Vat Ltd EVE Health Grp	0	-39.2 -39.0	+1.2	98 98	0-0		-	-		2.0 NE 5.2 NE		4.29 1.37	6 8
GDI Property	97	-6.2		32		1		0.5 5.						BeforePay Group		-38.4			12-0					0.9 NE		4.09	19
Centuria Indust		-11.2	-3.0		1-0			1.0 10				9.52		PPK Group Ltd	234			98	4-0		0.8			0.6 NE			209
Future First	4	-5.3	-1.1	30	0-0					I NE		9.39	,	Mighty Kingdom		-38.2		97	0-0	-	-	-		1.9 NE		2.13	7
Hotel Property	323	-5.8	-3.8	31	5-0	6	0.1	1.2 18	3 0.4	1 7	6.0	9.36	625	Spenda Ltd	1	-38.1	+3.0	97	0-0	-	-	-	-	3.6 NE	Nil	N/A	35
Un. Biosensors	30	-31.9	-4.8	94	3-0	3	-	3.3	- 1.0) NE	Nil	9.23	53	Sihayo Gold Ltd	0	-37.9	+0.7	97	0-0	-	-	-	- 1	0.0 NE	Nil	N/A	7
NSX Limited	6	-22.7	+3.9	79	2-0						Nil	9.18	17	Los Cerros Ltd	3	-37.8	-6.7	97	0-0	-		0.5	-	2.6 NE	Nil	N/A	22
Abacus Property		-10.1	-0.8	44	4-0		0.4						2,561	Openpay Group	30			97	0-0	2	2.0	-		1.0 NE		1.48	47
Flight Centre	1785	-3.3	-6.2				14.9			5 NE			3,567	Osprey Medical		-37.0		97	0-0	-	-	-		1.2 NE		2.62	5
Microequities		-10.1	-1.1	44	3-0		-		- 0.9		4.0			Zelira Thera.	188	-37.0	+5.4	97	0-0	-		-		0.5 NE	Nil	N/A	13 8
Digital Wine V. Archtis Limited		-33.8 -13.6	-2.5 +3.9	96 54	0-1 0-0					NE NE		8.97 8.82		Linius Tech. Hexagon Energy		-36.5 -36.3	-0.6	97 97	0-0					5.9 NE 2.9 NE	Nil	2.01 N/A	8
Dexus Conv Ret.	293	-8.3	-1.2		0-0	4			- 0.0			8.69		Tinybeans Group		-36.2	-0.7	97	0-0			_		1.0 NE		0.99	14
Charter Hall GR		-15.8	-1.2		3-0			3.5 28						88 Energy Ltd		-36.1		97	0-0	-	0.1	_		3.5 NE	Nil	N/A	183
Dubber Corp.		-34.2		96	0-0		4.8 1			NE		8.53		Pilot Energy	2			97	0-0	-	-	-		3.4 NE		5.06	10
Mach7 Tech.	68	-14.1	+3.8	56	2-0	2	0.4 1	3.6	- 0.6	NE	Nil	8.45	162	Visioneering T.	32	-35.7	-0.5	97	0-0	-	-	1.9	-	0.8 NE	Nil	0.77	8
Amani Gold	0	-24.1	-5.6	83	0-0	-	-	-	- 17.2	NE	Nil	8.33	23	OpenLearning	3	-35.6	-0.6	97	1-0	-	-	-	-	2.0 NE	Nil	1.91	7
Resonance HIth	7	-26.3	-3.7	87	0-0	-	-	-	- 1.6	91	Nil	8.30	31	Bill Identity	9	-35.6	+1.8	96	7-0	-	0.0	8.7	-	1.5 NE	Nil	0.97	21
Flexiroam Ltd	5	-9.2	+2.9	41	1-0	-	-) NE	Nil	8.20		BPH Energy Ltd	2		-6.2	96	0-0	-	-	0.5		3.5 NE	Nil	N/A	12
WOTSO Property			+1.4		16-0	-		1.0 12				8.20		Tyro Payments	106	-35.4		96	3-1	8	4.4	-		0.7 NE		2.26	546
Little Green Ph		-24.5		83	0-0	-						8.18		LawFinance Ltd		-35.1		96	0-0	-	-	-		1.1 NE		N/A	18
SenSen Networks Credit Clear	s 9 40	-21.0 -5.0	-1.0 -1.9	76 29	0-0 1-1	-) NE		8.15 8.12		East 33 Ltd IntelliHR Ltd	6	-35.0 -34.7	-4.5	96 96	0-0 0-1	-				1.7 NE 1.7 NE		1.45 7.85	12 19
Felix Group		-15.7		60	7-0	-	-			I NE		8.03		Birddog Tech.		-34.6		96	6-0		0.0			1.1 NE	Nil	7.03 N/A	38
Aroa Biosurgery	86	-9.6	+1.2		0-0	4	0.1			NE		7.99		Firefinch Ltd	20	-34.4		96	1-5	1		0.9		1.2 NE		2.16	236
Etherstack plc	41				1-0	-				NE		7.89		Aust Mines Ltd		-34.2		96	0-0		-	-		1.5 NE		N/A	30
IntelliHR Ltd	7	-34.7	-4.5		0-1	-	-	-	- 1.8	NE	Nil	7.85	19	Dubber Corp.	68	-34.2	+0.8	96	0-0	2	4.8	17.0	-	0.9 NE	Nil	8.53	207
Beantree Hold.	29	-15.4	+1.8	59	6-0	-	-	-	- 1.	I NE	Nil	7.80	65	Atomo Diag.	8	-33.9	-0.3	96	0-0	-	-	-	-	1.4 NE	Nil	0.76	43
Inventis Ltd	8	-15.3	-4.4	58	0-0	-	-	-	- 1.4	1 NE	Nil	7.76	82	Alexium Int'l	2	-33.9	-5.7	96	2-0	-	-	-	-	2.5 NE	Nil	1.45	14
Buru Energy Ltd		-17.0	-5.9	64	0-0	-				2 NE		7.57		Digital Wine V.	1		-2.5	96	0-1	-	-	-		3.2 NE		8.97	37
Domain Holdings		-15.2			2-0								2,324	Nuix Limited	76		-2.5	95	9-0	1	1.4	-		0.8 NE		1.36	240
Cyclopharm Ltd					2-0	1	1.0					7.46		Artimis Res.	3	-33.7	-4.6	95	4-0	-	-	-	-	2.3 NE	Nil	N/A	42
Com'wealth Bank 360 Cap'l REIT	78	-2.3 -7.1	-1.1 -2.8	22 34	3-1 3-0	15	-					7.30	,	INSIDER SELLING	G. Mos	Incide	r Sallin	n Re	alative	Stro	nath	- 0					
The Sustainable		-17.0	+0.8	64	0-1	-				NE		7.16		Wisetech Global	5346		+4.3	•	1-30		0.7		_	0.4 161	0.1	N/A	17,449
Terragen Hold.		-14.3			2-1	_						7.16		CopperMoly Ltd	1		+4.7				-	-		3.2 NE			23
GPT Group	438	-6.4	-1.6	32		15	0.6	0.9 1	0.4	1 6	5.3	7.14	8,390	Sayona Mining	21			31	1-7	-	1.3	-	-	1.0 NE	Nil	N/A	1,733
Aust Bond Exch.	36	-21.8	+0.4	78	0-0	-	-	-	- 1.0) NE	Nil	7.13	29	Lake Resources	93	-12.2	-26.3	50	1-6	4	10.3	-	-	0.7 NE	Nil	N/A	1,292
Volpara Health	67	-20.1	-1.4	74	4-0	3	0.9 1	4.0	- 0.8	NE	Nil	6.93	168	Oneview Health.	14	-23.0	-5.9	80	0-4	-	0.0	0.2	-	1.9 NE	Nil	4.59	70
Frontier Digit.		-20.1				1						6.88		Firefinch Ltd		-34.4			1-5	1	5.3	0.9		1.1 NE			236
Alcidian Group		-25.6				1						6.81		Global Data Cen		-10.0			0-3		-	-		0.4 11		N/A	99
Charter Social	386												1,414	Louts Resources		-13.4		54	0-3		0.7			1.2 NE		N/A	230
Blackwall Ltd 3P Learning	67 139		-1.3 -3.5		0-0		- - 1					6.79		Paladin Energy	75	-8.7 -28.6		39	0-3 0-3			- 22.0		1.3 NE			2,218 1,340
Harvest Tech.		-29.3			2-0 0-0			2.6						Megaport Ltd Pilbara Mineral	287		-0.1		0-3		1.8	-		0.3 NE 0.7 NE			8,544
Tidivoot Toon.		20.0	1.0	0.	0 0					,		0.00	01	Cellnet Group		-26.6		87	0-3		-			2.2 2			7
WORST PERFOR	RMING	SHARE	S: We	eakes	t Shar	es, F	P/S Ra	tio > 0	.25, \	/ield <	< Tw	ice Av	erage	Universal Store		-17.3		65	0-3			-		0.4 14			343
Tennamt Mineral		-57.7			0-0		-					N/A	•	Imugene Ltd		-17.9			1-4		5.2			1.1 NE			1,525
White Energy Co	1	-48.8	+0.7	99	0-0	-	-					N/A		Laramide Res.		-19.0		70	3-6					0.4 NE			
Sezzle Inc	103	-47.3	+1.2	99	0-0	3	0.1	-	- 0.9	NE	Nil	2.08	207	Fortescue Metal	1814	-4.3	-4.3	27	0-2	19	1.7	4.5	9	0.4 48	1.3	6.08	55,852
Step One Cloth.		-46.4			7-0	1	-					N/A		Helloworld Trav		-12.5			0-2			-		0.6 NE			295
Lumos Diagnost.		-46.0			0-0	-						0.34		Objective Corp.	1661		+0.4		0-2		0.0			0.2 97			
Victory Offices		-44.9			0-0							0.38		Tietto Minerals	51		+0.7				0.1			0.6 NE			489
Adv Human Imag Cettira Ltd		-44.2 -43.6			0-0 0-2		0.01					N/A		Netwealth Group Cettira Ltd		-8.0 -43.6	+2.2		0-2	11				0.5 61 1.2 NE			
Zip Co Ltd		-43.6 -43.5			0-2	9						2.72 1.73		Corp Travel M.	2066		+2.0 -5.2					- 7.3		0.4 NE			252 3 002
Purifloh Ltd		-43.5 -42.0			0-0	9						N/A		Mirvac Group		-10.8			0-2					0.4 NE			
Gefen Int'l Al		-41.9			0-1	-						0.66		Energy Resource		-16.2			0-2			-		0.8 NE			923
Laybuy Group		-40.9			2-0	-		1.0						Lepidico Ltd		-11.0								2.8 NE			
														•													

Computer Selections of NZ Shares based upon our Comprehensive Share Selection Criteria

For an explanation of this table see the *Share Selection Methods* report available from our website. These shares are not formal "buy" and "sell" recommendations, but the "Under-Valued", "Best Performing" and "Income" shares should be considered for purchase, while the "Over-Valued" and "Worst Performing" shares can generally be sold to release money for re-investment in more attractive shares.

Company	Share Price	STREI Cur- rent	NGTH R 4-Wk Chg.	ATING Rank 0-99	Insider Buy-Sell	Brokers Following	Price to NTA	Return on Equity	Vola- til- ity	Price Earn. Ratio	Divi- dend Yield	Price Sales Ratio	Market Cap'n	Company	Share Price	STREN Cur- rent	4-Wk Chg.	ATING Rank 0-99	Insider Buy-Sell	Brokers Following	Price to NTA	Return on Equity	Vola- til- ity	Price Earn. Ratio	Divi- dend Yield	Price Sales Ratio	Market Cap'n
UNDER-VALUED	SHAR	ES: Lo	west P	rice/S	Sales	Yld -	> 0 R	el Stre	enath	ı > 0				Arvida Group	151	-9.0	-0.3	68	0-0		1.0	16	0.6	6	3.5	4.54	792
PGG Wrightsons		+0.5			1-1	1	,		0.9	42	2.8	0.42	332	Skellerup Hold.	586	-5.5	+0.5	48	0-1		6.2		0.3	39	3.1	4.54	1.141
Ebos Group Ltd	3910			8		10		13		34	3.1	0.67	6,419	Cooks Global Fd	3	-4.2	+1.2	40	0-0			-	3.6	NE		4.07	16
													-,	Third Age H.	225	-3.8	-3.4		0-2		1.1	53	0.6	21		4.00	22
BEST PERFORM	ING SH	IARES	: Stron	aest :	Share	s. P/	E < 2	0. P/S	< 1.0)				NZ Exchange Ltd	123	-11.8	+1.5	77	0-0		4.9	21	0.6	23		3.93	345
Green Cross H.		+3.4		•			1.4	15		9	Nil	0.34	195	Delegat Group	1180	-9.4	+0.1	71	0-0		2.6	14	0.5	19		3.91	1.193
G. 66.1. 6.1666 1.11	.00			·	0 0				0.0	•		0.0.		Heartland Group	208	-6.6	-1.2	55	0-2		1.6	11	0.6	14		3.72	1,219
INCOME SHARES	S: Hiah	est Yie	lds. Ca	apitali	sation	ı > N	Z\$100) millio	on					Augusta Capital	98	-0.0	+0.0	17	0-0		1.0		0.7	12		3.56	86
Warehouse Group	-		+0.6		4-0		2.6	26		10	12.5	0.34	1,171	Geo Ltd	10	-14.9	-2.4	85	1-0	- 1	3.3	-	2.1	NE	Nil	3.55	11
NZME Limited .	118	-5.2	-4.7	45	0-0	-	1.5	22	1.1	7	9.4	0.67	233														
Kingfish Ltd	161	-7.1	-0.0	59	0-0	-	0.9	26	0.7	4	8.4	N/A	502	WORST PERFOR	MING S	SHARE	S: We	akes	t Sha	res, F	P/S R	latio >	0.25	. Yield	l < Tw	ice Av	erage
Sky City Ltd	286	-4.7	-0.0	43	3-1	6	1.3	9	0.7	14	8.3	3.05	2,174	Vital Health PT	281	-58.3	+0.0	98	0-0	2	1.5	19	0.4	8	3.2	N/A	2,184
Marlin Global	113	-7.9	+1.5	64	0-0	-	0.9	28	0.9	3	7.8	N/A	215	NZ King Salmon	27	-36.4	+4.6	97	0-0	3	0.2	-	0.9	NE	Nil	0.40	142
Manawa Energy	605	-5.5	-1.5	47	0-0	-	1.7	3	0.4	62	7.8	1.99	1,893	Me Today	2	-35.7	-7.8	96	0-0	-	-	-	3.6	NE	Nil	N/A	11
Seeka Kiwifruit	465	-4.2	-1.6	39	3-0	-	8.0	6	0.5	13	7.8	0.60	187	Greenfern Ind.	11	-35.5	+3.2	95	0-0	-	-	-	1.5	NE	Nil	N/A	9
Ozzy (Tortis)	431	-1.8	-2.0	24	0-0	-	1.1	7	0.5	16	7.6	N/A	104	Plexure Group	41	-31.4	+3.1	95	7-5	-	9.9	-	1.1	NE	Nil	5.15	38
Turners Auto.	370	-6.4	-0.3	53	0-1	-	1.4	12	8.0	12	7.5	1.07	318	EROAD Ltd	197	-29.8	-0.9	94	3-0	-	1.5	2	0.7	81	Nil	1.76	161
Heartland Group	208	-6.6	-1.2	55	0-2	-	1.6	11	0.7	14	7.3	3.72	1,219	Trade Window	75	-29.6	-7.1	93	0-0	-	-	-	0.9	NE	Nil	N/A	65
•														Greenfern Ind.	16	-24.0	+0.6	93	0-3	-	-	-	1.3	NE	Nil	N/A	13
INSIDER BUYING	: Most	Insider	Buyin	g, Re	lative	Stre	ngth >	0						Air New Zealand	62	-22.7	-1.3	92	8-2	4	0.6	-	1.1	NE	Nil	0.39	2,088
Cannasouth Ltd	40	+3.7	+4.1	3	3-0	-	3.5	-	1.4	NE	Nil	N/A	55	Pac Edge Bio.	52	-19.2	-0.7	91	1-2	- 1	5.1	-	1.1	NE	Nil	N/A	378
Port Tauranga	702	+0.2	+2.0	11	1-0	5	3.4	7	0.3	47	2.7	N/A	4,775	Just Life Group	57	-19.2	+1.5	91	0-1	-	3.4	14	0.9	24	4.9	2.98	49
Infratil NZ	908	+0.3	+0.5	10	1-0	-	2.5	-	0.4	NE	2.7	6.20	6,561	Serko Limited	361	-18.8	-0.9	89	0-3	-	3.8	-	8.0	NE	Nil	N/A	389
Ebos Group Ltd	3910	+0.5	-3.0	8	1-0	10	4.4	13	0.3	34	3.1	0.67	6,419	Blis Technology	3	-17.4	+0.1	88	0-1	-	6.7	10	2.9	67	Nil	3.55	38
Chorus Ltd	809	+3.1	+1.4	5	2-1	4	3.8	5	0.3	77	4.3	3.82	3,616	TruScreen Ltd	5	-16.4	-4.5	87	3-0	-	1.6	-	2.4	NE	Nil	N/A	18
Finzsoft Sol'ns	113	+0.0	-0.0	15	0-0	-	-	-	0.5	149	Nil	0.80	10	Marlborough WE	16	-16.0	-3.3	86	0-0	-	2.6	0	1.4	NE	Nil	7.20	46
Goodwood Cap'l	4	+0.1	-0.0	12	0-0	-	-	-	2.8	NE	Nil	N/A	1	Geo Ltd	10	-14.9	-2.4	85	1-0	- 1	3.3	-	1.9	NE	Nil	3.55	11
Aorere Res.	0	+0.0	+0.0	15	0-0	-	-	- 2	24.3	NE	Nil	5.02	1	F & P Health.	2075	-14.6	+2.3	84	2-0	11.1	2.2	30	0.3	41	2.5	9.43	11,916
General Capital	6	+1.6	+1.0	6	0-0	-	1.0	1	2.4	119	Nil	2.77	10	RUA Bioscience	31	-14.5	-1.7	83	0-1	-	1.5	-	1.2	NE	Nil	N/A	43
Promisia Integ.	0	+0.0	-0.0	14	0-0	-	-	- 1	5.4	NE	Nil	N/A	4	Restaurant Brds	918	-13.9	-2.5	82	0-0	3	4.0	18	0.4	22	4.8	1.08	1,145
														New Talisman	0	-13.2	+3.2	82	0-2	-	0.4	- '	12.7	NE	Nil	N/A	6
OVER-VALUED S	HARE	S : High	nest Pr	ice/Sa	ales F	atios	, Rela	ative S	Stren	gth <	0																
Investore Prop.	174	-6.4	+1.8	53	2-0	4	1.1	11	0.5	10	4.3	9.64	455	INSIDER SELLING	G: Most	Inside	r Sellir	ng, Re	elative	e Stre	ngth	< 0					
F & P Health.	2075	-14.6	+2.3	84	2-0	11 1	12.2	30	0.3	41	2.5	9.43	11,916	NZ Windfarms	19	-7.6	+2.2	63	1-6	-	1.5	9	1.4	16	5.2	3.54	55
Stride Property	182	-9.7	+0.7	72	0-2	-	0.9	13	0.7	7	7.1	8.97	663	Genesis Energy	297	-3.9	+1.8	36	0-4	4	1.5	1	0.5	177	5.8	1.19	3,078
Marlborough WE	16	-16.0	-3.3	86	0-0	-	2.6	0	1.5	NE	Nil	7.20	46	Greenfern Ind.	16	-24.0	+0.6	93	0-3	-	-	-	1.2	NE	Nil	N/A	13
Asset Plus	27	-6.1	-0.6	52	0-0	-	0.6	10	1.1	6	6.7	7.05	98	Serko Limited	361	-18.8	-0.9	89	0-3	-	3.8	-	8.0	NE	Nil	N/A	389
Kiwi Property	104	-5.7		49	2-2		8.0		0.7	8	5.0	6.99	1,624	Briscoe Group	556	-5.9	-0.0	50	0-2		4.8		0.6	17		1.76	1,237
Plexure Group	41	-31.4	+3.1	95	7-5		9.9			NE	Nil	5.15	38	Heartland Group	208	-6.6	-1.2	55	0-2		1.6		0.6	14		3.72	1,219
Mercury NZ	643		+1.3	23	0-2		2.4		0.7	43	3.0	5.09	9,002	NZ Automotive		-15.5	-4.1	86	0-2		1.5	20	1.0			0.37	24
Smartpay NZ Ltd	72	-3.2	+1.2	30	0-0	-	6.0	-	1.4	NE	Nil	4.90	166	Third Age H.	225	-3.8	-3.4	34	0-2		1.1	53	0.5	21	5.0	4.00	22
Napier Port	311		+1.2		0-0		1.5		0.5	22	3.3	4.76	521	Mercury NZ	643				0-2		2.4	6	0.6	43		5.09	9,002
South Port NZ	828	-2.6	-2.8	28	9-0	-	4.4	22	0.2	20	4.5	4.59	217	Gentech Group	139	-9.2	-2.7	70	0-2	3	8.0	2	0.6	43	Nil	1.30	138

Australian Warrant / Option Analysis

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			Yr/Mth		Black-	Option		Option	Options			1			Yr/Mth		Black-		Share	Option	Options	
Company	Share I			Option		Over/	Vola-	Lever-	to Buy	Even		Company		Exercise		Option			Vola-	Lever-	to Buy	Even
	Price	Price	Expiry	Price	Valuation	Under- Valued	tility	age	1 Share	Rate			Price	Price	Expiry	Price	Valuation	Under- Valued	tility	age	1 Share	Rate
A-Cap Energy	6.9	20	1-7	2.2	2.5	-13	1.31	1.57	1.0	+113		Aust Vanadium	4.4	2.5	0-4	1.8	2.0	-10	0.89	2.02	1.0	-7
Activex Ltd	3.7	12	1-5	0.1	0.5	-79	0.91	2.34	1.0	+134		AustChina Holdings	0.7	2.8	1-7	0.2	0.1	+44	1.10	1.92	1.0	+157
Aguia Resources	5.1	10	0-10	2.0	0.5	+310	0.79	3.06	1.0	+179		Avecho Biotechnology	y 1.3	3.5	1-4	0.2	0.1	+185	0.65	3.34	1.0	+119
Akari Metals	35	25	2-2	14.0	20.4	-31	0.92	1.40	1.0	+6		BBX Minerals	7.5	12	3-4	2.0	3.8	-48	0.91	1.42	1.0	+21
Albion Resources	7.2	25	1-1	1.2	0.2	+542	0.71	3.78	1.0	+229		BPM Minerals	14	25	3-0	5.3	4.5	+19	0.73	1.74	1.0	+31
Aldoro Resources	20	30	1-0	3.0	3.1	-3	0.71	2.75	1.0	+65		Bass Oil	4.1	0.4	2-1	0.4	3.8	-89	1.04	1.08	1.0	-54
Alice Queen	0.3	3.0	1-2	0.1	0.0	+486	1.20	2.42	1.0	+620		Battery Minerals	0.6	10	0-11	0.1	0.0	+999	0.74	7.03	1.0	+999
Amani Gold	0.1	0.2	1-5	0.1	0.1	+12	2.93	1.06	1.0	+95		Beacon Minerals	2.9	2.5	-1-12	0.2	0.0	+999	0.32	7.03	1.0	+457
Amplia Thera.	10	28	1-4	3.5	0.2	+999	0.51	4.64	1.0	+136		Bluglass Ltd	2.4	3.0	0-3	0.6	0.0	+999	0.43	9.52	1.0	+406
Analytica Ltd	0.1	0.5	0-10	0.1	0.0	+180	2.10	1.51	1.0	+818		Boadicea Resources	16	42	1-10	1.7	1.4	+17	0.63	2.82	1.0	+73
Aneotech Ltd	6.9	3.0	0-7	4.5	4.3	+5	1.17	1.48	1.0	+15		Boart Longyear	222	2.1	2-1	1.0	220.0	-100	0.56	1.01	1.0	-88
Anson Resources	14	3.5	0-10	9.5	10.1	-6	0.84	1.31	1.0	-4		Bounty Oil	0.7	2.5	3-3	0.3	0.2	+84	0.77	1.84	1.0	+53
Anson Resources	14	20	0-11	4.0	2.6	+53	0.84	2.44	1.0	+87		Broo Ltd	0.9	3.0	0-2	0.2	0.0	+999	0.49	9.99	1.0	+999
Antilles Gold	5.4	13	0-8	0.8	0.0	+999	0.39	9.99	1.0	+308		Bryah Resources	3.1	9.0	0-5	0.3	0.0	+999	0.71	6.94	1.0	+999
Archtis Ltd	18	35	1-4	7.3	3.8	+94	0.89	2.15	1.0	+91		Buddy Tech.	0.6	5.0	1-11	0.2	0.0	+999	0.68	3.56	1.0	+209
Arizona Lithium	8.1	12	0-2	1.7	0.4	+281	1.00	4.62	1.0	+999		Bulletin Resources	11	10	2-1	6.0	6.8	-12	1.15	1.32	1.0	+20
Armour Energy	0.6	5.0	1-6	0.2	0.0	+999	0.73	3.82	1.0	+322		Caeneus Minerals	0.6	1.5	1-4	0.1	0.1	+11	0.87	2.34	1.0	+109
Auking Mining	11	25	0-10	1.1	0.7	+48	0.79	3.29	1.0	+182		Candy Club	5.7	10	0-9	5.3	0.1	+999	0.47	5.76	1.0	+273
Aumake Ltd	0.6	14	1-7	0.1	0.0	+999	0.81	4.20	1.0	+675		Carbonxt Group	12	24	0-10	4.0	0.9	+349	0.75	3.37	1.0	+185
Aura Energy	22	5.2	1-10	16.5	21.5	-23	4.91	1.00	1.0	+1		Carly Holdings	3.5	16	0-9	0.3	0.0	+999	0.73	5.26	1.0	+678
Auric Mining	9.0	40	1-2	0.4	0.1	+343	0.66	4.37	1.0	+262		Casillo Copper	1.5	8.0	1-11	0.2	0.1	+299	0.68	3.12	1.0	+143
Auris Minerals	2.2	8.0	1-3	0.2	0.0	+780	0.57	4.69	1.0	+186							(Ca)	ntin	ued	on I	Page	<i>14)</i>

(Continued from Page 13)

								(Continued from Page 13)
		/Mth	Black-		hare Option	Options		Yr/Mth Black- Option Share Option Options Break-
Company		to Option of the control of the cont			ola- Lever- ility age	to Buy 1 Share	Even Rate	Company Share Exercise to Option Scholes Over/ Vola- Lever- to Buy Even Price Price Expiry Price Valuation Under- tility age 1 Share Rate
	11100 11100 E	ipiiy i no	o valuation	Valued	mty ago	Tonaro	Tidio	Valued
Castillo Copper)-7 0.5			.68 6.13	1.0	+742	Maximus Resources 5.0 11 0-4 0.7 0.0 +999 0.71 6.57 1.0 +999
Castle Minerals		2-4 1.		-15 1		1.0	+36	Medallion Metals 21 35 0-5 1.5 0.3 +490 0.54 7.14 1.0 +299
Castle Minerals Celsius Resources		-4 1. -7 0.			.03 1.47 .88 2.30	1.0 1.0	+13 +127	Medibio Ltd 0.1 1.5 1-6 0.1 0.0 +414 1.56 1.69 1.0 +535 Melbana Energy 10 3.5 0-0 6.3 6.5 -3 1.24 1.54 1.0 -55
Chimeric Therapeutic		-7 0.5 -7 4.5			.54 3.19	1.0	+63	Metal Bank 0.5 1.6 1-3 0.1 0.0 +590 0.64 3.79 1.0 +163
Cipherpoint Ltd)-6 0.	-		.88 8.83	1.0	+999	Metallica Minerals 3.2 6.0 1-7 0.5 0.4 +14 0.64 2.67 1.0 +57
Classic Minerals		l-5 0.			.17 1.03	1.0	-64	Metals Australia 6.1 5.0 1-6 2.7 4.7 -43 1.89 1.15 1.0 +17
Cons Zinc)-9 0.			.19 1.26	1.0	-65	Metals Australia 6.1 6.0 1-4 2.6 4.5 -42 1.89 1.19 1.0 +29
Creso Pharma		2-2 0.9	-		.66 3.14	1.0	+137	Meteoric Resources 1.2 2.4 0-9 0.3 0.1 +449 0.66 4.06 1.0 +195
Creso Pharma)-5 2.4			.66 4.32	1.0	+381	Metgasco Ltd 2.4 3.1 0-4 0.2 0.1 +55 0.60 5.43 1.0 +160
Cufe Ltd		1-3 0.4)-9 0.1	-		.72 3.29 .73 4.34	1.0 1.0	+168 +352	Minbos Resources 13 15 0-8 7.1 2.7 +160 0.80 2.62 1.0 +122 Moho Resources 2.7 25 0-10 0.1 0.0 +999 0.72 6.29 1.0 +999
Cycliq Group DC Two Ltd)-9 0. <i>i</i> -4 0. <i>i</i>			.64 4.13	1.0	+332	Motio Ltd 4.7 8.0 1-1 1.6 0.7 +143 0.73 2.74 1.0 +939
DGR Global		l-1 0.	-		.47 5.48	1.0	+128	Mt Burgess Mining 0.5 1.5 0-9 0.2 0.0 +999 0.76 4.13 1.0 +411
DXN Ltd)-9 0.:	-		.64 5.81	1.0	+513	Mt Monger Resources 11 25 2-3 5.0 2.8 +76 0.86 1.84 1.0 +60
Digital Wine Ventures	1.4 1.5)-4 0.8	3 0.2	+266 0	.79 3.44	1.0	+343	Mt Ridley Mines 0.5 0.3 0-3 0.1 0.2 -54 1.03 2.06 1.0 -59
Doriemus plc	-	1-0 2.			.02 1.31	1.0	+29	Nanollose Ltd 7.0 15 1-10 4.0 0.7 +514 0.56 3.00 1.0 +72
Dundas Minerals		-6 3.			.60 3.22	1.0	+85	Naos Ex-50 Opps 85 103 0-7 0.3 0.6 -50 0.18 9.99 1.0 +40
ECS Botanics		1-4 0.3			.65 3.66	1.0	+152	Naos Small Cap Opps 76 102 1-10 1.2 1.6 -25 0.18 8.37 1.0 +18
EV Resources Eastern Iron		2-0 1.:)-5 1.:			.82 1.80 .28 1.51	1.0 1.0	+41 -8	Nelson Resources 1.3 8.0 0-12 0.3 0.0 +999 0.71 5.18 1.0 +592 Neurizer Ltd 15 28 2-1 5.0 2.7 +85 0.65 2.29 1.0 +48
Eden Innovations	-	2-1 0.			.69 2.92	1.0	+131	New Age Exploration 0.7 3.0 1-4 0.4 0.1 +355 1.04 2.22 1.0 +227
Elsight Ltd)-7 7.			.52 8.76	1.0	+591	New Talisman Gold 0.2 5.5 0-1 0.1 0.0 +999 2.71 6.97 1.0 +999
Enegex Ltd)-0 5.			.62 8.76	1.0	+999	Newpeak Metals 0.1 0.4 0-11 0.1 0.0 +324 1.56 1.80 1.0 +508
Energy Technologies	6.0 20	2-2 0.5	2 0.2	+19 0	.49 3.79	1.0	+75	Norwest Minerals 4.5 11 3-12 1.9 1.4 +40 0.67 1.77 1.0 +29
Env Clean Tech)-6 0.4			.34 1.17	1.0	-90	Noumi Ltd 21 98 4-11 2.6 3.6 -27 0.60 2.00 1.0 +38
Errawarra Resources)-1 0.			.92 9.18	1.0	+999	Powerhouse Ventures 7.0 7.0 1-4 1.0 2.2 -54 0.67 2.15 1.0 +11
Essential Metals)-3 34.			.24 1.41	1.0	+4	Predictive Discovery 22 1.8 0-4 20.0 20.2 -1 0.75 1.09 1.0 -3
Estrella Resources		·11 0.: I-8 3.:			.71 2.63	1.0 1.0	+63	Prescient Therapeutics 17 6.3 0-7 10.0 10.8 -8 0.62 1.55 1.0 -7 Prominence Energy 0.2 2.0 1-0 0.1 0.0 +243 1.62 1.89 1.0 +950
European Lithium Fatfish Group		1-8 3.9 1-4 0.4			.94 1.54 .69 3.89	1.0	+17 +79	Prominence Energy 0.2 2.0 1-0 0.1 0.0 +243 1.62 1.89 1.0 +950 Pure Alumina 0.8 2.5 0-4 0.2 0.0 +999 0.78 7.50 1.0 +999
Fiji Kava Ltd)-4 0.:)-6 0.:	-		.67 8.38	1.0	+999	Ragnar Metals 4.2 4.0 0-9 1.5 1.2 +21 0.81 2.27 1.0 +45
First AU		10 0.			.79 3.41	1.0	+218	Raiden Resources 0.8 4.0 1-4 0.3 0.1 +336 0.99 2.43 1.0 +253
Flexiroam)-2 0.			.88 8.96	1.0	+999	Reach Resources 0.4 1.0 1-9 0.1 0.1 +6 0.94 1.93 1.0 +80
Frugl Group	1.6 10 1	11 0.	3 0.2	+88 0	.93 2.24	1.0	+168	Red Mountain Mining 0.6 1.1 0-1 0.1 0.0 +999 0.74 9.99 1.0 +999
Future Generation IC)-8 0.	-		.15 9.99	1.0	+35	Renascor Resources 22 2.0 0-4 19.5 19.5 -0 0.90 1.10 1.0 +0
GBM Resources		10 2.4			.60 4.00	1.0	+148	Renu Energy 5.4 7.0 1-4 2.5 1.8 +41 0.90 1.87 1.0 +53
GTI Resources		2-2 0.	-		.97 1.60	1.0	+44	Resolution Minerals 1.0 12 1-1 0.2 0.0 +999 0.71 5.75 1.0 +906
GWR Group Global Oil & Gas)-1 0.°)-4 0.°			.71 9.99 .94 2.93	1.0 1.0	+999 +999	Roto-Gro Int'l 1.1 20 0-2 0.2 0.0 +999 0.54 9.99 1.0 +999 Roto-Gro Int'l 1.1 5.0 1-4 0.2 0.0 +999 0.54 5.39 1.0 +221
Gold Mountain)-6 0.			.62 9.99	1.0	+999	Roto-Gro Int'l 1.1 6.0 1-4 0.1 0.0 +999 0.54 5.81 1.0 +261
Gold Mountain	-	1-7 0.5			.62 3.31	1.0	+109	Sabre Resources 0.5 0.8 0-1 0.1 0.0 +999 1.07 7.95 1.0 +999
Golden Deeps	1.1 1.5	1-5 0.	5 0.4	+29 0	.96 1.78	1.0	+53	Sayona Mining 21 2.0 0-8 19.5 19.0 +2 0.93 1.10 1.0 +4
Golden Mile Res.	-	l-1 0.			.61 4.75	1.0	+242	South Harz Potash 11 20 0-11 5.5 2.0 +174 0.95 2.34 1.0 +150
Gt Nthn Minerals		10 0.			.80 4.21	1.0	+524	Spenda Ltd 1.2 2.5 1-1 0.5 0.3 +90 1.05 2.07 1.0 +138
Gt Nthn Minerals)-2 0.°)-0 0.°			.80 9.05 .76 9.99	1.0 1.0	+999	Sportshero Ltd 2.1 5.0 0-4 0.1 0.0 +999 0.71 8.15 1.0 +999 Star Minerals 10 30 2-2 0.7 1.1 -38 0.68 2.50 1.0 +70
Gt Sthn Mining Haranga Resources)-0 0.° 2-5 4.0			.45 3.17	1.0	+999 +40	Star Minerals 10 30 2-2 0.7 1.1 -38 0.68 2.50 1.0 +70 Sthn Hemisphere 2.1 10 1-6 0.4 0.0 +999 0.62 4.19 1.0 +200
Harvest Tech.		I-7 2.			.65 2.87	1.0	+83	Strickland Metals 5.8 3.6 1-9 2.4 2.9 -17 0.63 1.70 1.0 +2
Hydrix Ltd		1-7 2.			49 3.93	1.0	+82	Sumble Solutions 1.4 4.0 1-11 0.3 0.2 +20 0.82 2.12 1.0 +78
Icandy Interactive	9.9 22)-4 0.2			.05 4.38	1.0	+999	Tasman Resources 1.2 5.0 0-11 0.2 0.0 +999 0.55 6.60 1.0 +381
Icandy Interactive)-4 7.0			.05 1.33	1.0	-12	Tempest Minerals 4.7 3.0 0-7 2.0 3.5 -42 2.50 1.20 1.0 +11
Icon Energy		0.0			.11 9.99	1.0	+999	Tennant Minerals 3.1 3.0 1-8 1.4 1.6 -10 1.01 1.51 1.0 +24
Imagion Biosystems)-8 1.0			.75 2.43	1.0	+33	Thomson Resources 2.6 3.0 0-3 0.5 0.2 +109 0.73 4.58 1.0 +228
Imugene Ltd Imugene Ltd)-3 21.0 2-0 11.0			.70 1.26 .70 2.14	1.0 1.0	+6 +47	Thomson Resources 2.6 12 2-2 0.5 0.2 +134 0.73 2.54 1.0 +103 Titanium Sands 1.5 10 1-3 0.1 0.0 +890 0.74 4.17 1.0 +385
Inca Minerals		I-2 1.			.99 2.41	1.0	+207	Titomic Ltd 29 40 1-5 5.1 7.4 -31 0.78 2.11 1.0 +38
Inca Minerals)-2 0.8			.99 1.14	1.0	-100	Triangle Energy 1.3 3.5 0-11 0.2 0.0 +515 0.65 4.24 1.0 +210
Invion Ltd	0.9 4.0 0				.03 3.09	1.0	+600	Trigg Mining 7.8 15 1-6 1.5 0.9 +68 0.63 2.86 1.0 +67
Javelin Minerals	0.1 0.3	2-4 0.	1 0.1	+19 2	.18 1.08	1.0	+81	Trigg Mining 7.8 20 0-11 0.3 0.2 +71 0.63 4.48 1.0 +198
Laneway Resources)-1 0.			.04 9.99	1.0	+999	Trigg Mining 7.8 25 0-2 0.3 0.0 +999 0.63 9.99 1.0 +999
Larvotto Resources		2-3 10.0			.15 1.36	1.0	+29	Triton Minerals 2.9 9.0 1-4 0.4 0.2 +64 0.80 2.74 1.0 +142
Latin Resources)-4 6.1			.14 1.19	1.0	-4	Twenty Seven Co. 0.3 0.9 1-2 0.1 0.1 +32 1.27 1.82 1.0 +181
Latrobe Magnesium Lepidico Ltd	9.0 4.0 2.9 2.6 0	l-2 5.: 10 1.:			.30 1.28 .81 2.15	1.0 1.0	+3 +31	Tymlez Group 2.5 6.5 1-4 0.8 0.7 +12 1.19 1.76 1.0 +123 Visioneering Tech. 32 3.0 1-6 1.0 29.1 -97 0.49 1.10 1.0 -75
Lion Energy	3.7 12 1				.76 2.40	1.0	+89	Visioneening recit. 32 3.0 1-6 1.0 29.1 1-97 0.49 1.10 1.0 1-73 Vortiv Ltd 2.2 4.5 1-5 0.4 0.3 +39 0.72 2.64 1.0 +79
Lion Energy	3.7 4.0 0				.76 2.38	1.0	+49	WAM Active 86 110 0-2 0.1 0.0 +999 0.20 9.99 1.0 +340
Lithium Australia		2-6 3.9			.51 1.73	1.0	+5	WAM Global 200 254 0-0 0.1 0.0 +999 0.16 9.99 1.0 +999
Living Cell Tech.		.0 8-1			.81 2.01	1.0	+53	WCM Global Growth 123 150 0-0 0.1 0.0 +999 0.20 9.99 1.0 +999
Locality Planning En.		l-2 0.			.71 4.06	1.0	+282	Wellfully 4.2 20 1-6 0.2 0.2 -1 0.80 2.91 1.0 +188
Lykos Metals		1-2 3.0			.66 2.98	1.0	+76	Wellfully Ltd 4.2 15 0-7 0.4 0.0 +999 0.80 4.98 1.0 +827
MFF Capital Inv.)-2 3.			.18 9.99	1.0	+11	Wellnex Life 8.7 20 0-10 1.0 0.4 +129 0.71 3.65 1.0 +179
MRG Metals Magellan Financial	0.7 2.5 0 1500 3500		2 0.0 5 480.0		.66 5.05 .64 1.72	1.0 1.0	+405 +21	White Cliff Ninerals 1.1 1.5 1-6 0.6 0.5 +31 1.07 1.61 1.0 +54 White Rock Minerals 10 1.0 0-2 2.0 9.0 -78 0.63 1.11 1.0 -100
Magnum Mining)-1 0.:			.78 8.62	1.0	+999	Woomera Mining 1.6 3.0 0-10 0.5 0.1 +325 0.69 3.49 1.0 +156
Manhattan Corporation					.76 2.25	1.0	+33	Woomera Mining 1.6 3.5 1-9 0.5 0.2 +115 0.69 2.47 1.0 +69
Matsa Resources)-8 0.			.45 9.99	1.0	+647	Xantippe Resources 0.8 0.4 2-1 0.5 0.7 -29 1.84 1.07 1.0 +3

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Performance Forecasts" are computer generated predictions of the relative future price performance of a company's shares over the next three to six months. Performance Forecasts are calculated for every listed NZ share (except Investment Trusts) on a rating scale using the letters "A" (Highest potential for capital appreciation over the next 3-6 months), "B" (Above Average), "C" (Average), "D" (Below Average) and "E" (Lowest). These predictions are NOT buy or sell recommendations, but can be useful to help time planned purchases or sales, or to identify shares worthy of further study and analysis.

Performance Price/Sales P/E Gross Forecast Price Ratio Ratio Yield	Performance Price/Sales P/E Gross Forecast Price Ratio Ratio Yield	Performance Forecast Price	Price/Sales P/E Gross Ratio Ratio Yield
A2 Milk Company AFC Group Hold. A 0.1 5.66 NE Nii AFC Group Hold. A 0.1 5.66 NE Nii AFT Pharma. A 362 3.35 49 Nii Abano Health. A 515 0.55 NE Nii Accordant Group A 187 N/A NE Nii Air New Zealand B 62 0.39 NE Nii Allied Farmers B 75 1.00 11 Nii Aorere Res. N/R 0.1 5.02 NE Nii Argosy Property D 135 N/A 59 Nii Argosy Property D 135 N/A 54 NE Nii Argosy Property D 135 N/A 54 NE Nii Argosy Property D 135 N/A 54 NE Nii Argosy Property D 151 4.54 6 3.5 Augusta Capital C 98 3.56 12 6.1 Barramundi Ltd D 82 N/A 3 7.3 Blackwall Gbl. E 0.4 3.81 NE Nii Bis Technology E 3.4 3.55 67 Nii Bremworth Ltd E 52 0.32 NE Nii CDL Investments Cannasouth Ltd C 40 N/A NE Nii CDL Investments Cannasouth Ltd C 40 N/A NE Nii Channel Infra. C 123 1.98 NE Nii Channel Infra. C 123 1.98 NE Nii Channel Infra C 123 1.98 NE Nii Channel Infra C 123 1.98 NE Nii Chantam Rock C 37 N/A NE Nii Chantam Rock C 37 N/A NE Nii Chantat Energy C 768 2.66 43 7.1 Comvita D 334 N/A 29 1.7 Comvita D 334 N/A 29 1.7 EROAD Ltd B 3910 0.67 34 3.1 Fletcher Build. E 530 0.60 NE Nii Flerzsoft Sol'ns C 113 0.80 NE Nii Fletcher Build. E 530 0.60 NE Nii Fletcher Build. E 520 0.23 7 1.7 Freightways Ltd Freightways Ltd Freightways Ltd Feneral Capital Gentech Group E 52 2.40 6 10.0 Gentech Group E 139 1.30 43 Nii Good Spirits E 5.4 0.13 NE Nii Good Spirits E 5.4 0.13 NE Nii	Goodwood Cap' D 3.8	Precinct Prop. C 144 Promisia Integ. B 0.2 Property F Ind. B 262 Pushpay Hold. B 130 QEX Logistics B 29 RUA Bioscience C 35 Rakon Ltd C 150 Restaurant Brds B 918 Rua Bioscience B 54 Rubicon Limited B 19 Ryman Health. A 954 Sanford Limited C 409 Savor Ltd C 45 Scales Corp Ltd B 290 Savor Ltd B 290 Scales Corp Ltd B 290 Scales Corp Ltd B 32 Scales Corp Ltd B <td>N/A 63 7.2 N/A NE Nii N/A 3 3.9 5.60 32 Nii 0.25 13 Nii 0.25 13 Nii 0.51 36 5.8 2.69 36 Nii 1.08 22 4.8 N/A NE Nii 1.89 NE Nii 1.89 NE Nii 1.36 NE Nii 1.26 24 2.9 1.36 NE Nii 1.26 24 2.9 1.36 NE Nii 1.26 24 3.9 0.32 NE Nii 1.26 24 2.9 0.32 NE Nii 1.26 Nii 0.60 13 7.8 N/A NE Nii 1.03 17 6.3 4.59 20 4.5 2.65 22 4.8 0.46 14 3.4 N/A NE Nii 0.24 37 7 7.1 N/A 5 1.7 N/A 5 1.7 N/A 5 1.7 N/A NE Nii 0.24 37 2.2 4.00 21 5.0 N/A NE Nii 1.06 NE Nii 0.24 37 2.2 4.00 21 5.0 N/A NE Nii 1.06 NE Nii 0.24 37 2.2 4.00 21 5.0 N/A NE Nii 1.07 12 7.5 3.69 24 4.9 N/A NE Nii 1.07 12 7.5 3.69 24 4.9 N/A NE Nii 1.07 12 7.5 3.69 24 4.9 N/A NE Nii 1.07 12 7.5 3.69 24 4.9 N/A NE Nii 1.07 12 7.5 3.69 24 4.9 N/A NE Nii 0.34 10 12.5 0.67 20 2.5</td>	N/A 63 7.2 N/A NE Nii N/A 3 3.9 5.60 32 Nii 0.25 13 Nii 0.25 13 Nii 0.51 36 5.8 2.69 36 Nii 1.08 22 4.8 N/A NE Nii 1.89 NE Nii 1.89 NE Nii 1.36 NE Nii 1.26 24 2.9 1.36 NE Nii 1.26 24 2.9 1.36 NE Nii 1.26 24 3.9 0.32 NE Nii 1.26 24 2.9 0.32 NE Nii 1.26 Nii 0.60 13 7.8 N/A NE Nii 1.03 17 6.3 4.59 20 4.5 2.65 22 4.8 0.46 14 3.4 N/A NE Nii 0.24 37 7 7.1 N/A 5 1.7 N/A 5 1.7 N/A 5 1.7 N/A NE Nii 0.24 37 2.2 4.00 21 5.0 N/A NE Nii 1.06 NE Nii 0.24 37 2.2 4.00 21 5.0 N/A NE Nii 1.06 NE Nii 0.24 37 2.2 4.00 21 5.0 N/A NE Nii 1.07 12 7.5 3.69 24 4.9 N/A NE Nii 1.07 12 7.5 3.69 24 4.9 N/A NE Nii 1.07 12 7.5 3.69 24 4.9 N/A NE Nii 1.07 12 7.5 3.69 24 4.9 N/A NE Nii 1.07 12 7.5 3.69 24 4.9 N/A NE Nii 0.34 10 12.5 0.67 20 2.5
AGL Energy Ltd ALS Limited ALS Limited AMP Ltd C 117 1.15 NE AMP Ltd C 117 1.15 NE AMP Ltd C 117 1.15 NE AMP Ltd ANZ Bank A 2295 2.33 18 2.6 APA Group A 1201 6.65 45 4.2 APM Human Serv. A 335 N/A NE ARB Corporation ASX Limited A 8573 N/A NE AVZ Minerals D 78 N/A NE AVI Abacus Property B 267 9.12 6 3.1 Allkem Ltd B 153 N/A 18 6.1 Allkem Ltd C 1179 N/A NE Allium Limited B 3171 N/A 86 1.3 Alumina Ltd A 3229 0.72 28 2.9 Ansell Ltd A 3229 0.72 28 2.9 Ansell Ltd A 2774 1.31 11 3.7 Arean REIT A 489 N/A 10 3.0 Aust Foundation B 404 0.43 2 49.5 Aurizon Hold. B 404 0.43 2 49.5 Aurizon Hold. B 404 0.43 2 49.5 Aurizon Hold. B 404 0.43 2 49.5 Bank of Q'land B 407 0.00 0 3.0 BHP Group Ltd B B 180 N/A NE Bill Bank of Q'land B A 670 0.00 0 3.0 Beach Energy A 176 2.05 30 1.6 Bapcor Limited C 300 1.98 NE Birlied A 2774 1.31 11 Arg Bendigo Bank A 1060 3.12 11 Arg Bendigo Bank A	Eagers Auto. A 1300 0.39 11 3.3 Elders Limited A 1200 0.86 19 1.5 Event Hospital. B 1448 4.61 NE Nil Evolution Min. C 274 2.51 14 4.4 Flight Centre C 1785 8.99 NE Nil Fortescue Metal B 1814 6.08 48 1.3 GPT Group B 438 7.14 6 5.3 GOG Partners C 154 N/A 15 Nil Gold Road Res. A 145 4.65 35 0.7 Goodman Group A 2083 N/A 17 1.4 Graincorp A 374 9.81 5.3 Growthpoint Pro A 374 9.81 5.3 Growthpoint Pro A 374 9.81 5.3 HUB24 Limited A 2460 N/A NE 0.4 Harvey Norman B 436 1.96 6 8.0 Harvey Norman B 436 1.96 6 8.0 Healius Ltd B 403 1.27 55 3.3 Homeco REIT B 136 N/A 30 3.1 Home Consortium B 516 N/A NE 0.3 IPH LImited A 2809 N/A NE 0.3 IPH LImited A 863 5.21 35 3.4 IRESS Limited A 1187 4.02 31 3.9 Iluka Resources B 955 2.59 11 2.5 Imugene Ltd C 26 N/A NE Nil Incitec Pivot B 368 1.64 48 2.5 Insurance Aust. Invocare Ltd JB Hi-Fi Ltd A 4438 0.57 10 6.5 James Hardie Johns Lyng Grp B 374 3.06 63 0.6 E3 James Hardie Johns Lyng Grp B 1784 3.06 63 0.6 L1 Long Short B 253 N/A 3 1.8 L2 James Hardie Johns Lyng Grp B 1784 3.06 63 0.6 E3 James Hardie Johns Lyng Grp B 1784 3.06 63 0.6 E3 James Hardie Johns Lyng Grp B 1784 3.06 63 0.6 E3 James Hardie Johns Lyng Grp B 1784 3.06 63 0.6 E3 James Hardie Johns Lyng Grp B 1784 3.06 63 0.6 E3 James Hardie Johns Lyng Grp B 1784 3.06 63 0.6 E3 James Hardie Johns Lyng Grp B 1784 3.06 63 0.6 E3 James Hardie Johns Lyng Grp B 1784 3.06 63 0.6 E3 James Hardie Johns Lyng Grp B 1784 3.06 63 0.6 E3 James Hardie Johns Lyng Grp B 1784 3.06 63 0.6 E3 James Hardie Johns Lyng Grp B 1784 3.06 63 0.6 E3 James Hardie Johns Lyng Grp B 1784 3.06 63 0.6 E3 James Hardie Johns Lyng Grp B 1784 3.06 63 0.6 E3 James Hardie Johns Lyng Grp B 1784 3.06 63 0.6 E3 James Hardie Johns Lyng Grp B 1784 3.06 63 0.6 E3 James Hardie Johns Lyng Grp B 1784 3.06 63 0.6 E3 James Hardie Johns Lyng Grp B 1784 3.06 63 0.6 E3 James Hardie Johns Lyng Grp B 1784 3.06 63 0.6 E3 James Hardie Johns Lyng Grp Jame	PSC Insurance B 436 Paladin Energy D 75 Pendal Group B 490 Perpetual Ltd B 3062 Perseus Mining D 127 Pexa Group D 1469 Pilbara Mineral D 287 Pinnacle Invest B 1110 Premier Invest B 2145 Pro Medicus Ltd A 5394 Q.B.E. Insur. A 1201 Qantas Airways C 462 Qube Holdings B 274 REA Group Ltd A 12454 Ramsay Health A 7386 Reece Limited B 1551 Rein Tinto Ltd C 286 Korito Tinto Ltd A 9774 S/Tracks ASX200 A 6353 Sandfire Res. B 456 Sayona Mining C 21 Sceven Group B 287 Seven Group	6.24 35 2.4 N/A NE NII 3.43 1.4 7.8 2.63 23 5.9 3.08 18 0.9 N/A NE NII N/A NE NII N/A NE NII 1.4 1.60 35 1.2 2.9 N/A NE N/A NE NII 1.60 35 1.2 2.9 N/A NE N/A NE N/A NE N/A NE N/A 1.65 2.62 1.7 5.0 0.9 1.34 1.00 2.6 2.62 1.7 5.0 0.9 1.34 1.00 2.6 2.62 1.7 5.0 0.9 1.34 1.00 2.6 2.62 1.7 5.0 0.9 1.34 1.00 2.6 2.62 1.7 1.00 2.6 2.0 N/A

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Investment Outlook

(Continued from Page 1)

The next decade (or longer) should favour "stock picking" and "value investing", rather than "growth investing" or "index funds". So we remain focused on commodities (especially renewable energy commodities) and low valuations.

We would expect index funds to perform particularly poorly over the next decade or two. Firstly, economic conditions no longer favour large growth company shares trading at high valuations. Growth will slow and valuations will decline. Secondly, after a 20 year buying binge, investors are *already* heavily over-weighted in index funds! As returns decline, some of these investors will sell out, with steady selling pressure driving large company valuations lower and lower.

In 20 years time this newsletter *expects* to be buying unloved, large company shares at low single digit P/E levels!

Total Ret	turn Index f	or All Lis	ted Shares
Jul 11	1589.16	Jul 18	1594.39
Jul 12	1590.19	Jul 19	1586.44
Jul 13	1590.26	Jul 20	1590.66
Jul 14	1590.04	Jul 21	1597.98
Jul 15	1587.51	Jul 22	1603.46
Jul 25	1600.19	Aug 1	1613.20
Jul 26	1594.54	Aug 2	1609.54
Jul 27	1590.08	Aug 3	1614.44
Jul 28	1595.41	Aug 4	1618.23
Jul 29	1605.84	Aug 5	1623.23

Dividend\$

Company

Cents per Ex- Pay- Tax Share Date able Credit

Australian Shares

Finbar Group

2.00 08-08 09-09

Next Issue:

The next issue of *Market Analysis* will be emailed in five weeks time on Monday September 12, 2022.

The print version will be delivered later that week, depending upon printing and postal delivery times.

MARKET ANALYSIS is published 12 times per year by Securities Research Company, 3/47 Boyce Ave, Mt Roskill, Auckland. Subscribe online at www.stockmarket.co.nz or email james@stockmarket.co.nz.

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