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FAR EAST C A P I T A L The Mining Investment Experts

Weekly Commentary

Charts on Friday's Close

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Charts give signals as news flow starting up again

Messages are all chart driven this week

As if by design, the All Ords Index breached the resistance level identified a week ago. The Metals and Mining Index closed just below its resistance line and the Energy Index confirmed the breach of the downtrend. That is all positive in charting terms and it should make you feel better, but as usual, another week of holding or exceeding Friday's closing levels would give better confirmation.

Looking at charts of individual companies, the improving sentiment is flowing through to the juniors. Many companies have thrown off the sellers and the charts are transitioning from downtrends to either move significantly higher, or into sideways patterns. In most cases these are shorter term downtrends within longer term downtrends that will come into play later, but there is often the chance of 20-50% upward movements before the longer term trends become relevant.

It is not as if there is any particularly good news that has caused the strength. Maybe the market is just shrugging off its doubts of Q4 in 2018. Maybe a week of more stable and improving US markets has brought the buyers out. Maybe it is a New Year rally. Whatever the reason, it is a welcome movement.

There has been a notable increase in company news flow in the last week as people are coming back from the festive season holidays. With sentiment also improving we can expect to see better movements in response to the news items.

The Sentiment Oscillator shows a strong move upwards within the downtrend that goes back to January 2018. Watch to see if it does more work before the breakout. Again, it is work in progress.

PAK announces 300 Mt of coking coal

Last Wednesday, PAK announced a re-calculated resource statement for its Elko coking coal project in BC, Canada, following the completion of the latest drilling program.

The JORC resource has increased by 18% to 303 Mt, which is very good, but the real punch comes from the 513% increase in the Measured category to 117 Mt. All upper seams have been confirmed to be high quality, low ash coking coal. The seams range from 1.5m to 12m in thickness. Three new seams have been identified and these contributed 35 Mt to the total resource. This is a very substantial resource base now.

We have previously mentioned PAK as an extremely underpriced situation. The latest result confirms this opinion, with the market capitalisation still below \$10m, and cash of \$3-4m in the kitty. There is a 2018 report on the FEC website, prepared by independent analyst, Mike Harrowell. At the time he opined that the shares should be selling at better than 20c. PAK has the goods but to date it has had trouble getting the message through to the general market. Perhaps that is what it should be doing now ... promoting the story aggressively ... while it plans the next steps to commercialisation.

Disclosure: Interests associated with the author own approximately 13% of the issued capital of PAK.

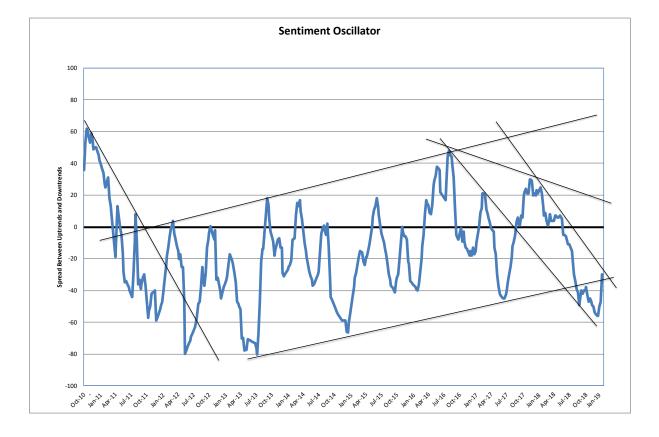
Golden Rim Resources hits high grade gold

We have been following Golden Rim for almost a year on the basis that it has been proving a large low grade gold resource at its 100%-owned Kouri gold project in Burkina Faso. The geology and the country are both good, but we have been less enamoured with the corporate management and its capital raising skills, which have seen the share price fall while the resource grows. While it doesn't tick every box it can still offer profitable trading opportunities.

The latest opportunity has come with the release of a high grade, 4m intercept grading 44.7 gpt from 34m. This was drilled 500m from the existing, 1.4 Moz resource. Whilst not wanting to slap a gift horse in the mouth, the reaction in the share market that took the price from 1.7c to 2.3c (a rise of 35%), is another example of punters being reactive rather than analytical. Most gold orebodies have sweet spots that can offer up impressive grade intercepts from time to time. It is not smart to extrapolate one or two good intercepts, though we seem to have this happening repeatedly in the gold sector. Is this a new high grade orebody, or is it just a sweet spot that is unrepresentative? Time will tell.

Notwithstanding the comments above, we still think that Golden Rim offers a very low-priced gold opportunity. We believe there is a discount in the market for the financial management (no issues with the technical management). If it was to be replaced by more savvy corporates there is certainly the chance for a significant re-rating. Maybe that is where the upside lies, along with an expanding resource base and an improving gold price.

Disclosure: Interests associated with the author own shares in Golden Rim..



Sentiment Oscillator: The was a large number of charts that transitioned from downtrends into the amber, which is a normal move. You can call it an uptrend until more time passes, but by the time an uptrend is confirmed you could have missed out on a 20% increase, or more. Do you jump now to get ahead of the pack, or follow the pack? Sentiment improved strongly over the past week, with 18% (15%) of the charts in uptrend and 48% (62%) in downtrend on Friday's close. A few more charts are moving out of downtrends.

Detailed Chart Comments

NB. Only the bold comments have been updated. Comments in grey type are from previous weeks and will be less relevant. Please note that this list is a cross section of the market. It IS NOT a list of recommendations.

Indices	Code	Trend Comment	
All Ordinaries	XAO	breached downtrend, heading for final resistance	
Metals and Mining	ХММ	breached downtrend, heading for final resistance	
Energy	XEJ	breached downtrend	
Stocks	Code	Trend Comment (updated comments in bold)	Main Interest
Adriatic Resources	ADT	breached uptrend	zinc
Aeon Metals	AML	downtrend confirmed	copper + cobalt
Alacer Gold	AQG	at final resistance	gold – production
Alkane Resources	ALK	sideways at lows	gold, zirconia
Acacia Resources	AJC	Sideways at the bottom	coal
Alchemy Resources	ALY	sideways	nickel, cobalt
Alicanto Minerals	AQI	back to lows	gold exploration
Allegiance Coal	AHQ	heavy fall, then strong recovery	coal
Alliance Resources	AGS	resting on support line	gold exploration
Altech Chemicals	ATC	down	industrial minerals - synthetic sapphire
Anova Metals	AWV	new low on poor production report	gold
Apollo Consolidated	AOP	breached support	gold exploration
Archer Exploration	AXE	sideways at lows	magnesite, graphite
Argent Minerals	ARD	breached steepest downtrend	silver
Aurelia Metals	AMI	breached correcting pattern	gold + base metals
AusTin	ANW	holding support line	tin, cobalt
Australian Bauxite	ABX	testing uptrend	bauxite
Australian Potash	APC	at final resistance	potash
Australian Mines	AUZ	rallying	cobalt/nickel
Australian Vanadium	AVL	rallying	vanadium
Bounty Coal	B2Y	strongly rally after funding	coal
BHP	BHP	corrected back to support line	diversified
Base Resources	BSE	down	mineral sands
Bathurst Resources	BRL	beneath LT downtrend line	coal
Battery Minerals	BAT	sideways at lows	graphite
BBX Minerals	BBX	secondary downtrend	gold
Beach Energy	BPT	breached downtrend	oil and gas
Beadell Resources	BDR	secondary downtrend	gold
Bellevue Gold	BGL	new high	gold
Berkeley Energia	ВКҮ	surged higher- Spanish media	uranium
Blackstone Minerals	BSX	back to lows	gold, cobalt
Breaker Resources	BRB	down	gold
Broken Hill Prospecting	BPL	new low	minerals sands
Buru Energy	BRU	down	oil

Cardinal Resources	CDV	
Cassini Resources	CZI	
Celsius Resources	CLA	
Chalice Gold	CHN	
Cobalt Blue	COB	
Comet Resources	CRL	
Dacian Gold	DCN	
Danakali	DNK	
Davenport Resources	DAV	
Doray Minerals	DRM	
Eden Innovations	EDE	
Egan Street Resources	EGA	
Emerald Resource	EMR	
Evolution Mining	EVN	
Exore Resources	ERX	
FAR	FAR	
First Graphene	FGR	
Frontier Diamonds	FDX	
Fortescue Metals	FMG	
Galaxy Resources	GXY	
Galilee Energy	GLL	
Gascoyne Resources	GCY	
Gold Road	GOR	
Golden Rim	GMR	
Graphex Mining	GPX	
Heron Resources	HRR	
Highfield Resources	HFR	
Highlands Pacific	HIG	
Hillgrove Resources	HGO	
Hipo Resources	HIP	
Iluka Resources	ILU	
Image Resources	IMA	
Independence Group	IGO	
ioneer (was Global Geoscience)	INR	
Jervois Mining	JVR	
Jindalee Resources	JRL	
Karoon Gas	KAR	
Kasbah Resources	KAS	
Kibaran Resources	KNL	
Kin Mining	KIN	
Legend Mining	LEG	
Lepidico	LPD	
Lithium Australia	LIT	
Lucapa Diamond	LOM	

	Weekly Commentary
drifting lower	gold exploration
consolidating	nickel/Cu expl.
rallying	copper/cobalt
rallying	gold
free fall on study results	cobalt
sideways at lows	graphite
steeply higher then heavy pullback	gold
breached uptrend	potash
steep rise, pullback and consolidation	potash
sideways - merger	gold
down	carbon nanotubes in concrete
moving higher within LT downtrend	gold
risen to resistance	gold
higher	gold
rising	gold exploration
crunched down on dud oil well	oil/gas
rising again	graphene
breached downtrend, then back to lows	diamonds
rallied out of steepest, but still in LT downtrend	iron ore
back into downtrend	lithium
testing short term downtrend	oil and gas, CBM
rallying from lows	gold
testing short term downtrend	gold exploration
stronger, new uptrend just beginning	gold exploration
new low	graphite
sideways	zinc
rallied to meet resistance line	potash
down	nickel, cobalt
sideways	copper
rallied to meet resistance line	battery metals
rounding out at bottom of downtrend	mineral sands
ST downtrend breached	mineral sands
still in downtrend, but stronger	gold, nickel
down	lithium
rising	nickel/cobalt
surge higher, then a pullback	lithium
new low	gas
downtrend breached on consolidation	tin
testing downtrend	graphite
heavy fall	gold
down	nickel exploration
continuing down	lithium
continuing downtrend	lithium
continuing downtrend	diamonds

Weekly Commentary

Lynas Corp.	LYC	
Macphersons Res.	MRP	
Mako Gold	MKG	
Marmota	MEU	
MetalsX	MLX	
Metro Mining	MMI	
Mincor Resources	MCR	
Musgrave Minerals	MGV	
Myanmar Minerals	MYL	
Nelson Resources	NES	
Neometals	NMT	
Northern Cobalt	N27	
Northern Minerals	NTU	
Northern Star Res.	NST	
NTM Gold	NTM	
Oceana Gold	OGC	
Oklo Resources	OKU	
Orecorp	ORR	
Orinoco Gold	OGX	
Orocobre	ORE	
Oz Minerals	OZL	
Pacific American Coal	PAK	
Pantoro	PNR	
Panoramic Res	PAN	
Peak Resources	PEK	
Peel Mining	PEX	
Peninsula Energy	PEN	
Perseus Mining	PRU	
Pilbara Minerals	PLS	
PNX Metals	PNX	
Polarex	PXX	
Prodigy Gold	PRX	
Real Energy	RLE	
Red5	RED	
Red River Resources	RVR	
Regis Resources	RRL	
Resolute Mining	RSG	
RIO	RIO	
Salt Lake Potash	SO4	
Saracen Minerals	SAR	
St Barbara	SBM	
Sandfire Resources	SFR	
Santana Minerals	SMI	
Santos	STO	

	Weekly Commentary
new low	rare earths
sideways	gold/silver
sideways after breaching downtrend	gold
sideways	gold exploration
rounding out at bottom of downtrend	tin, nickel
rounding out at bottom of downtrend	bauxite
sideways	gold
breached uptrend	gold exploration
testing downtrend	zinc
still struggling in downtrend	gold exploration
down	lithium
down again	cobalt
new low	REE
new high	gold
sideways	gold
rising again	gold
down	gold expl.
in secondary downtrend	gold development
down	gold development
heavy fall	lithium
sideways	copper
testing downtrend	coal
breached downtrend, moving higher	gold
breached downtrend, at secondary resistance point	gold , nickel
down	rare earths
failed to hold breach of longer term downtrend	copper
downtrend again	uranium
stopped at resistance line	gold
down heavily	lithium/tantalum
lower	gold, silver, zinc
still down	polymetallic exploration
down	gold exploration
testing uptrend	gas
rising	gold
down	zinc
moving higher	gold
rallying	gold
breached downtrend	diversified
re-entering downtrend	potash
up	gold
up	gold
breached downtrend	copper
new low	silver
breached downtrend	oil/gas

Weekly Commentary

Sheffield Resources	SFX		down
St George Mining	SGQ		new, gentle uptrend forming
Sipa Resources	SRI		recovered, to sideways pattern
Stanmore Coal	SMR		new high
Sundance Energy	SEA		stronger following consolidation
Syrah Resources	SYR		breached downtrend
Talga Resources	TLG		new low
Tanami Gold	TAM		breached downtrend
Technology Metals	TMT		short term down
Tiger Realm	TIG		down
Triton Minerals	TON		breached steepest downtrend
Troy Resources	TRY		down
Tyranna Resources	TYX		back in downtrend
Vango Mining	VAN		down
Vector Resources	VEC		sideways through downtrend
Venturex	VXR		
Vimy Resources	VMY		down
Volt Resources	VRC		sideways
West African Resources	WAF		down
Westwits	WWI		down
Western Areas	WSA		testing downtrend
Whitehaven Coal	WHC		breached ST downtrend, resistance
Totals	18%	26	Uptrend
	48%	69	Downtrend
		143	Total

		Weekly Commentary
	down	mineral sands
	new, gentle uptrend forming	nickel
	recovered, to sideways pattern	general exploration - Ni,Cu, Co, Au
	new high	coal
	stronger following consolidation	oil/gas
	breached downtrend	graphite
	new low	graphite
	breached downtrend	gold
	short term down	vanadium
	down	coal
	breached steepest downtrend	graphite
	down	gold
	back in downtrend	gold exploration
	down	gold
	sideways through downtrend	gold
		zinc
	down	uranium
	sideways	graphite
	down	gold
	down	gold
	testing downtrend	nickel
	breached ST downtrend, resistance at \$5-\$5.20	coal
26	Uptrend	
69	Downtrend	
143	Total	

Guides to Chart Interpretations

- Charts usually go pass from one trend (up or down) into the other via a period of indecision and uncertainty during which the trend can either recover or change. This period is signified by the orange colour. The orange represent both the greatest risk and greatest reward possibilities.
- Once a chart is in confirmed up or downtrends it is not uncommon for 10-20% of that trend to have already transpired.
- There are trends within trends. The focus of this chart review is the immediate trend that affects the sentiment i.e. it can be a downtrend within a long-term uptrend.
- Not every chart warrants a new comment every week. The new comments are in bold type. Grey type comments may be dated.
- Individual charts provide a single view. It is valuable to look at charts of other companies in similar commodities, and the overall sentiment is also very
 valuable. Not many stocks can swim against the tide.
- We periodically add or delete charts, some times for obscure reasons. If a chart consistent gives poor signals or is very erratic, we may delete it. Sometimes
 we add a chart because we want to see what all the fuss is about. We do have a preference for charting stocks that we cover in our research as well.
- · Errors and omissions may occur from time to time, especially in fast moving markets.

Amber Lights in Tables: Just a reminder if when the amber light is used in the table – it is when the charts are ambiguous or when there is a change of trend taking place. If a chart is breaching a downtrend it can either be a positive sign or a trap. Only once it has done more work can it be confirmed as a new uptrend. Maybe it is a new uptrend (or conversely a new downtrend); the risk takers can decide to jump on board early (or sell). They will maximise their profits (or minimise their losses if indeed it is the start of the new uptrend (downtrend). More risk-averse investors should wait a little longer, being prepared to give up some of the gains in return for greater certainty.

Weightings of Sectors Represented in the Company Charts				
Sector	No. of Companies	Weighting		
Gold	38	26.6%		

Gold Exploration	14	9.8%	
Graphite	9	6.3%	
Nickel	9	6.3%	
Coal	8	5.6%	
Oil/Gas	8	5.6%	
Lithium	8	5.6%	
Copper	6	4.2%	
Mineral Sands	5	3.5%	
Zinc	5	3.5%	
Potash/Phosphate	5	3.5%	
Cobalt	4	2.8%	
Tin	3	2.1%	
Uranium	3	2.1%	
Rare Earths	3	2.1%	
Silver	2	1.4%	
Bauxite	2	1.4%	
Diamonds	2	1.4%	
Vanadium	2	1.4%	
Iron Ore	1	0.7%	
Other	6		
Total	143		

Weekly Commentary

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