### **KAINANTU RESOURCES (KRL-V)**

Mineral Resources / Metals & Mining / Gold

DETAILED STOCK REPORT Report Date: 2022-Jul-03

Avg Daily Vol ROF Last Close 52-Week High Trailing PE Annual Div LTG Forecast 1-Mo Return **0.11** (CAD) 75,916 0.34 -43.0% -12.5% 2022 June 30 Market Cap 52-Week Low 3-Mo Return Forward PE Dividend Yield Annual Rev Inst Own TSX VENTURE Exchange 6M 0.08 0.00% -52.3%

# AVERAGE SCORE

POSITIVE OUTLOOK: KRL's current score of 8 places it among the top quartile of stocks scored.



9

						Score Averages
	Metals & M	Micro	Market Cap: 4.7			
	Mineral Resou	ırces Se	ctor: <b>4.8</b>	3	TSX	Comp Index: 7.3
Peers	-6M	-3M	-1M	-1W	Current	1Y Trend
KRL	NR	NR	4	9	8	
OZ	NR	5	4	3	3	
GIS	NR	NR	NR	NR	NR	
GLDN	NR	NR	NR	NR	NR	
RAK	NR	NR	NR	NR	NR	

#### Positive Neutral 4 Negative 2019-07 2020-07 2022-07 2021-07

Average Score Trend (4-Week Moving Avg)

#### **HIGHLIGHTS**

- The score for Kainantu Resources dropped slightly this week from 9 to 8.
- The recent change in the Average Score was primarily due to a decline in the Price Momentum component score.

### I/B/E/S MEAN

r	NA
0	Analysts

Mean recommendation from all analysts covering the company on a standardized 5-point scale.

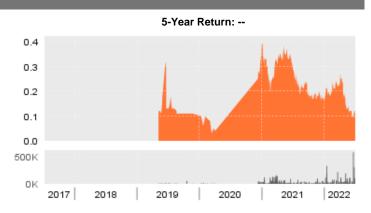
Strong Sell	Sell





#### PRICE AND VOLUME CHARTS





### **BUSINESS SUMMARY**

Kainantu Resources Ltd. is a Canada-based gold and precious metals exploration company. The Company's projects include KRL South and KRL North. The Company's projects are located in the highly prospective Kainantu region and covers an area totaling approximately 726 square kilometers. The Company's core project tenements are EL 2558, which is located approximately 20 kilometers northeast of Kainantu town and EL 2559, which is approximately 25 kilometers southwest of Kainantu town. The Company own its project's rights through its wholly owned subsidiaries, Asia Pacific Energy Ventures (APEV) and Pacific Energy Consulting Limited (PEC). Its May River Project is located approximately 15 kilometers from the PanAust owned Frieda River Project. Its project prospects include Skiraisa, Foya, Eserebe, Mountain Gate and Iku Hill.

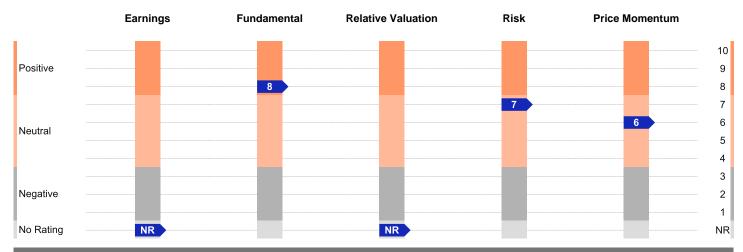
DETAILED STOCK REPORT

Report Date: 2022-Jul-03

# **INDICATOR COMPONENTS**



The **AVERAGE SCORE** combines the quantitative analysis of five widely-used investment decision making tools: Earnings, Fundamental, Relative Valuation, Risk, and Price Momentum. A simple average of the underlying component ratings is normally distributed to rank stocks on a 1-10 scale (10 being awarded to the most favorable). These factors may be evaluated differently using alternative methodologies and the importance of individual factors varies across industries, market capitalization and investment styles. Additional criteria should always by used to evaluate a stock.



PEE	RANALYSIS										Currei	ncy in CAD
			PRICE	MOMENTU	IM		VALUA	TION	FUNDAM	ENTAL	ANALYST	S
Average Score	Ticker	Price (2022-06-30)	1-Mo Return	3-Mo Return	1-Yr Return	Market Cap	Trailing PE	Forward PE	Dividend Yield	Net Margin	LTG I/B/E/S Forecast Mean	# of Analysts
3	XTM	0.12	-7.7%	-14.3%	-31.4%	7M	2.0			-4913%	Buy	1
2	BAY	0.04	16.7%	-30.0%	-22.2%	6M						
NR	GLDN	0.11	-8.3%	-29.0%	-66.2%	6M						
NR	RAK	0.13	-13.3%	-67.9%	-67.9%	6M						
8	KRL	0.11	-12.5%	-52.3%	-63.8%	6M						
NR	RLYG	0.20	53.9%	-13.0%	-71.4%	6M						
3	OZ	0.11	-42.1%	-45.0%	-79.6%	6M						
6	TRA	0.02	-28.6%	-16.7%	-50.0%	6M						
2	BAT	0.05	-23.1%	-44.4%	-54.6%	6M						
NR	GIS	0.10	-31.0%	-16.7%	-44.4%	6M						
4	ROVR	0.04	-12.5%	-30.0%	-61.1%	6M					Buy	1
4	Average	0.09	-9.9%	-32.7%	-55.7%	6M	2.0			-4913%	Buy	1

BAT	Batero Gold Corp	RAK	Rackla Metals Inc
BAY	Aston Bay Holdings	RLYG	Riley Gold Corp
GIS	Genesis Metals Corp	ROVR	Rover Metals Corp
GLDN	Golden Ridge Resources	TRA	Teras Resources Inc
OZ	Outback Goldfields Corp	XTM	Transition Metals Corp

PEER COMPANIES

Report Date: 2022-Jul-03

#### **EARNINGS EARNINGS** Currency in CAD **Earnings Score Averages** This company does not currently meet the data requirements to calculate a score for this Metals & Mining Group: 4.7 Micro Market Cap: 4.4 component. Mineral Resources Sector: 4.7 TSX Comp Index: 6.6 1Y Trend Earnings Score Trend (4-Week Moving Avg) Peers -6M -3M -1M -1W Current GIS NR NR NR NR NR Positive **GLDN** NR NR NR NR NR Neutral KRL NR NR NR NR NR NR ΟZ NR NR NR NR Negative **RAK** NR NR NR NR NR

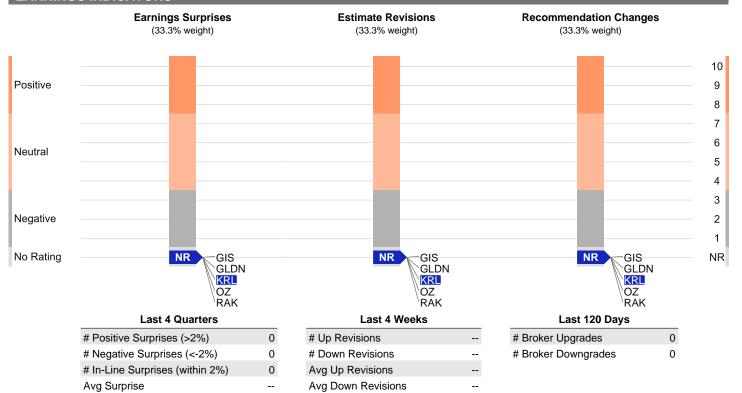
2022-07

#### **EARNINGS INDICATORS**

2020-07

2021-07

2019-07

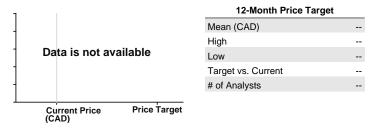


# **HIGHLIGHTS**

There is no significant earnings activity for this company.

# **PRICE TARGET**

The chart indicates where analysts predict the stock price will be within the next 12 months, as compared to the current price.



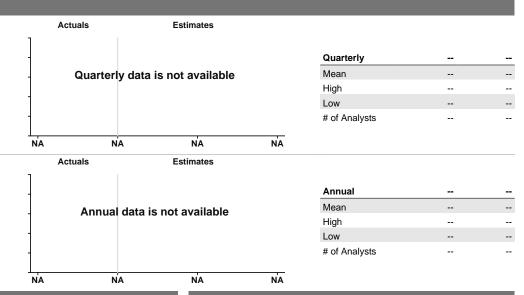
## DETAILED STOCK REPORT

Report Date: 2022-Jul-03

# **EARNINGS PER SHARE**

Earnings per share (EPS) is calculated by dividing a company's earnings by the number of shares outstanding. Analysts tend to interpret a pattern of increasing earnings as a sign of strength and flat or falling earnings as a sign of weakness.

The charts provide a comparison between a company's actual and estimated EPS, including the high and low forecasts.



# **MEAN ESTIMATE TREND**

# **ANALYST RECOMMENDATIONS**

	Q 	Q 	Y 	Y 	Price Target		NA (0 Analysts)
Current						Strong Buy	0
30 Days Ago						Buy	0
90 Days Ago						Hold	0
% Change (90 Days)			Curren	 t Fiscal Ye cted Repo		Sell Strong Sell	l'

# **EARNINGS SURPRISES**

Comparing a company's actual earnings to the mean expectation of analysts results in a difference referred to as a 'positive' or 'negative' surprise. Research has shown that when a company reports a surprise, it is often followed by more of the same surprise type.

Surprise Detail (Last 6 Periods)								
Surprise	Announce	Period End	Actual	Mean	Surprise			
Type	Date	Date	EPS	EPS	(%)			

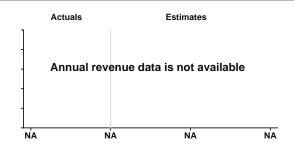
## Surprise Summary (Last 12 Quarters)

Surprise Type	Amount	Percent
Positive Quarters (> 2%)	0	
Negative Quarters (< -2%)	0	
In-Line Quarters (within 2%)	0	

There are no earnings surprises during this time period.

# **ANNUAL REVENUE**

A pattern of increasing sales in conjunction with a rising EPS may influence a buy recommendation, while flat or falling sales and faltering earnings may explain a sell recommendation. A rising EPS with flat or falling sales may result from increased cost efficiency and margins, rather than market expansion. This chart shows the sales forecast trend of all analysts and the highest and lowest projections for the current and next fiscal year.



	NA	NA
Mean		
High		
Low		
Forecasted Growth		
# of Analysts		

Report Date: 2022-Jul-03

# **FUNDAMENTAL**

FUND-AMENTAL

**POSITIVE OUTLOOK:** Strong fundamentals such as high profit margins, low debt levels, or growing dividends.

# **Fundamental Score Averages**

Metals & Mining Group: 4.9 Mineral Resources Sector: 4.9 Micro Market Cap: 5.0 TSX Comp Index: 6.8

	Fundamental Score Trend								
Positive									
Neutral									
Negative									
	Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 2021								

Peers	Q3 2021	Q4 2021	Q1 2022	Q2 2022	Current	3Y Trend
KRL	NR	NR	NR	NR	8	
RAK	NR	NR	NR	NR	6	
OZ	NR	NR	NR	NR	5	
GIS	NR	NR	NR	NR	NR	
GLDN	NR	NR	NR	NR	NR	

#### **FUNDAMENTAL INDICATORS Profitability Earnings Quality** Dividend Debt (25% weight) (25% weight) (25% weight) (25% weight) 10 10 RAK Positive 9 KRL 8 8 7 KRL 6 Neutral OZ OZ OZ 5 5 5 RAK 4 3 Negative RAK 2 1 NR No Rating NR NR GIS GIS GIS **GLDN GLDN GLDN** GLDN KRL **KRL** 07 **Revenue Growth Current Ratio** 3.6 Oper. Cash Yield 47.3% **Dividend Growth** For interim period For latest 12 months For year over year For year over year ending 2022-03 ending -ending 2021-12 ending --**Gross Margin Debt-to-Capital** 0.0% **Accruals** 22.2% **Dividend Payout** For latest 12 months For annual period For latest 12 months For latest 12 months ending -ending 2021-12 ending 2021-12 ending --Days Sales In Inv. **Return On Equity** -43.0% Interest Funding **Dividend Coverage** For interim period ending 2021-12 For interim period For annual period For annual period ending -ending -ending --**Net Margin Interest Coverage** Days Sales In Rec. **Current Div. Yield** For latest 12 months For interim period For annual period For latest 12 months

ending --

### **HIGHLIGHTS**

ending --

Kainantu Resources currently has a Fundamental Rating of 8, which is significantly more bullish than the Metals & Mining industry group average of 4.9.

ending --

- KRL's return on equity of -43.0% is substantially below the Metals & Mining industry group average of -18.6%.
- KRL's current ratio of 3.6 is above the Metals & Mining industry group average of 3.3.
- KRL's operating cash yield of 47.3% is substantially above the Metals & Mining industry group average of 29.4%.

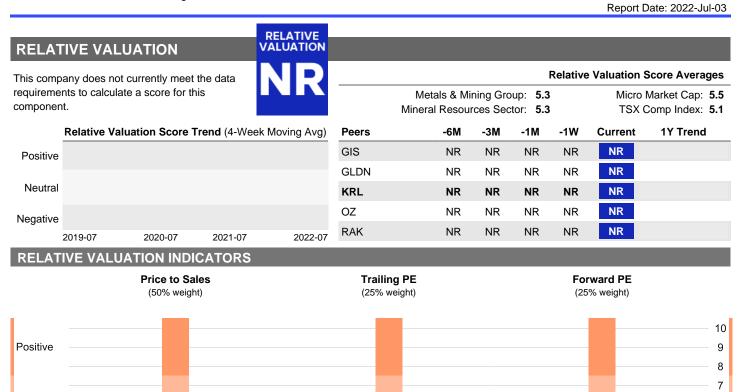
ending --

Kainantu Resources does not currently pay a dividend. Of 1105 firms within the Metals & Mining industry group, it is among the 1056 companies without a dividend.



6

5 4 3



Nega	tive	-					2
No Ra	ating ————————————————————————————————————	NR GIS GLDN		NR GIS GLDN		NR GIS GLDN	1 NR
		OZ RAK		OZ RAK		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
	Price to Sales		Trailing PE		Forward PE		
	5-Yr Average		5-Yr Average		5-Yr Average		
	Rel. to 5-Yr Avg.		Rel. to 5-Yr Avg.		Rel. to 5-Yr Avg.		
	TSX Comp Index	1.6	TSX Comp Index	13.5	TSX Comp Index		11.6
	Rel. to TSX Comp		Rel. to TSX Comp		Rel. to TSX Comp		
HIG	HLIGHTS						

There is no significant relative valuation data for this company.



Neutral

**DETAILED STOCK REPORT** 

Report Date: 2022-Jul-03

# PRICE TO SALES

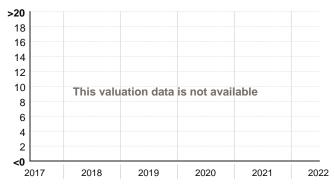
The most recent week's close price divided by the revenue per share.

Price to Sales: --

5-Year Average: --

TSX Comp Index Average: 1.6

Metals & Mining Group Average: 2.6



#### TRAILING PE

The most recent week's close price divided by the sum of the four most recently reported quarterly earnings.

Trailing PE: --

5-Year Average: --

TSX Comp Index Average: 13.5

Metals & Mining Group Average: 19.7



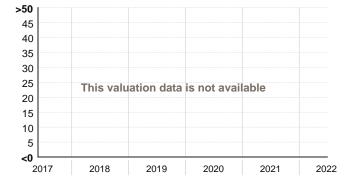
# **FORWARD PE**

The most recent week's close price divided by the sum of the four upcoming quarterly consensus estimates.

Forward PE: --

5-Year Average: --TSX Comp Index Average: 11.6

Metals & Mining Group Average: 13.6



# **FORWARD PEG**

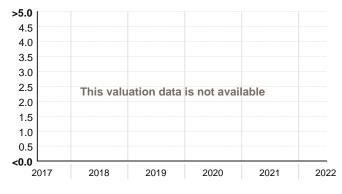
The Forward P/E divided by the five-year forecasted growth rate.

Forward PEG: --

5-Year Average: --

TSX Comp Index Average: 1.2

Metals & Mining Group Average: --



Neutral

Negative

2019-07

**Risk Score Averages** 

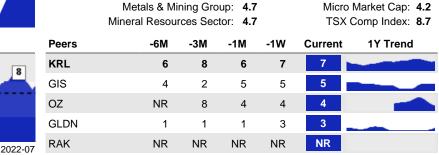
`RAK





2020-07

2021-07



RISK INDICATORS						
	Magnitude of Returns (25% weight)	Volatility (25% weight)	Beta (1-year) (25% weight)	Correlation (25% weight)		
Positive			10 KRL	9 8		
Neutral	7 6 GIS KRL OZ	GIS	6 GLDN OZ GIS	6 KRL 6 GLDN 5 GIS 5 4		
Negative	2 —GLDN	3 GLDN KRL OZ		3 2		
No Rating	NR RAK	NR RAK	NR RAK	NR OZ NR		

Daily Returns (Last	90 Days)	Standard Deviation	n	Beta vs. TSX Comp	0.41	Correlation vs. TSX	Comp
Best	20.0%	Last 90 Days	9.57	Positive Days Only	0.16	Last 90 Days	21%
Worst	-20.7%	Last 60 Months	19.85	Negative Days Only	2.64	Last 60 Months	34%
Monthly Returns (La	ast 60 Months)	Intra-Day Swing (L	ast 90 Days)	Beta vs. Group	0.95	Correlation vs. Grou	р
Best	31.9%	Average	9.3%	Positive Days Only	0.85	Last 90 Days	24%
Worst	-44.4%	Largest	35.7%	Negative Days Only	1.03	Last 60 Months	37%

# **HIGHLIGHTS**

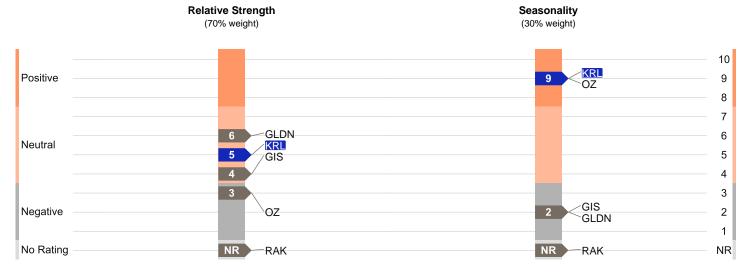
- Kainantu Resources currently has a Risk Rating of 7 while the S&P/TSX COMPOSITE index has an average rating of 8.7.
- On days when the market is up, KRL tends to underperform versus the S&P/TSX COMPOSITE index. Also, on days when the market is down, the shares generally decrease more than the index.
- In both short-term and long-term periods, KRL has shown average correlation (> 0.2 and < 0.4) with the S&P/TSX COMPOSITE index. Thus, this stock would provide only average levels of diversification to a portfolio similar to the broader market.
- Over the last 90 days, KRL shares have been more volatile than the overall market. The stock's daily price fluctuations have exceeded that of all S&P/TSX COMPOSITE index firms.

RISK ANALYSIS							
	Last 90 Days				Last 60 Months		
Peers	Best Daily Return	Worst Daily Return	# Days Up	# Days Down	Largest Intra-Day Swing	Best Monthly Return	Worst Monthly Return
KRL	20.0%	-20.7%	16	22	35.7%	31.9%	-44.4%
GIS	22.7%	-10.7%	6	10	16.7%	38.5%	-31.0%
GLDN	24.1%	-19.2%	11	17	18.2%	164.5%	-50.0%
OZ	35.7%	-18.4%	12	19	28.6%	33.3%	-46.2%
RAK						84.2%	-55.6%
TSX Comp	2.0%	-3.1%	30	33	2.8%	10.5%	-17.7%

Report Date: 2022-Jul-03



# PRICE MOMENTUM INDICATORS



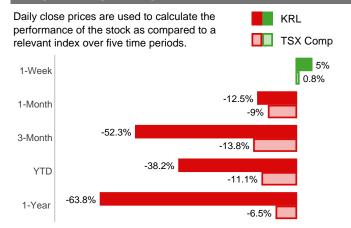
# Relative Strength Indicator (Scale from 1 to 100)

	KKL	Industry Avg
Last 1 Month	43	40
Last 3 Months	44	44
Last 6 Months	45	46

### Average Monthly Return (Last 10 Years)

	Jui	Aug	Sep
Company Avg	-8.8%	-6.4%	-9.1%
Industry Avg	4.4%	3.4%	-2.6%
Industry Rank	8 of 74	11 of 76	66 of 76

#### PRICE PERFORMANCE



	KKL	13x Comp
Close Price (2022-06-30)	0.11	18,861
52-Week High	0.34	22,087
52-Week Low	0.08	18,717

VD.

- The Price Momentum Rating for Kainantu Resources improved significantly over the past week from 3 to 7.
- On 2022-06-30, KRL closed at 0.11, 67.6% below its 52-week high and 37.5% above its 52-week low.
- KRL shares are currently trading 15.4% below their 50-day moving average of 0.13, and 38.9% below their 200-day moving average of 0.18.

### KAINANTU RESOURCES (KRL-V)

Mineral Resources / Metals & Mining / Gold

# REFINITIV® STOCK REPORTS PLUS

#### DETAILED STOCK REPORT

Report Date: 2022-Jul-03

#### **DETAILED STOCK REPORT TIPS**

The Stock Report from Refinitiv is a comprehensive, company-specific analysis that includes a proprietary Stock Rating along with underlying component indicators and supportive data elements. The report is updated daily, although some of the data elements and the ratings are updated weekly.

#### Average Score

The Stock Reports Plus Average Score combines a quantitative analysis of five widely-used investment decision making tools - Earnings, Fundamental, Relative Valuation, Risk, and Price Momentum. First, a simple average of the five underlying component ratings is calculated. Then, a normal distribution is used to rank each stock across the market on a scale of 1 to 10, with 10 being most favorable. A score of 8 to 10 is considered positive, 4 to 7 is neutral, and 1 to 3 is negative. These five factors may be evaluated differently using alternative methodologies, and the importance of individual factors varies across industry groups, market capitalization and investment styles. Additional criteria should always be used to evaluate a stock.

A company must have sufficient data available for at least three of the five component indicators in order to receive an overall Average Score. Approximately 85% of the stocks within the coverage universe meet the criteria to generate a score.

#### Indicator Components

The five indicators that comprise the stock rating are displayed. Like the stock rating, the component rating scale is 1 to 10, with 10 being best. A company will receive an 'NR' for No Rating if the required data elements or criteria are not met. A detailed section for each component is included in the report.

#### Indicator Trends

Within each component section, historical score trends are displayed, typically using a 4-week moving average over a timeframe of the past three years. The dotted orange line indicates the average of the scores over those three years. The most recent occurrences of the best and worst scores are also displayed on the chart in grey boxes to put the current score into historical context.

Next to the trend chart for the company, current score averages are included, along with peer company comparisons of values from 6 months ago, 3 months ago, 1 month ago, the most recent value from 1 week ago, and the current score. The four closest industry peers are presented based on similar market capitalization.

#### Peer Analysis

The Refinitiv Business Classification (TRBC) schema is used for industry comparisons. It is designed to track and display the primary business of a corporation by grouping together correlated companies that offer products and services into similar end markets. The system includes 10 Economic Sectors, 28 Business Sectors, 54 Industry Groups, and 136 Industries.

The Peer Analysis section of the report compares the company to its ten closest peers. The peers are selected from the industry based on similar market capitalization. The peer listing may have fewer than ten companies if there are fewer than ten companies within that industry classification.

### **Highlights**

The automated text-generation system from Refinitiv creates highlights summarizing the most noteworthy data. The bullets will vary by company and will change from week to week as different criteria are met.

#### Earnings

The Earnings Rating is based on a combination of three factors: earnings surprise, estimate revision, and recommendation changes. Each factor is equally weighted. Then, equal deciles are used to rank each stock across the market on a scale of 1 to 10, with 10 being most favorable. A stock needs to have at least two of the three earnings factors in order to receive a score.

Earnings Surprises - The number of positive and negative surprises within the last 4 periods (quarters or years).

Estimate Revisions - The number of up and down revisions and the average percentage change of those revisions within a 4 week period.

Recommendation Changes - The number of broker upgrades and downgrades in the last 120 days.

#### Price Target

The price target is based on the predictions of analysts covering the stock and shows the high, low and mean price expected within the next 12 months.

The quarterly and annual earnings per share are presented when available, along with the mean, high and low. Quarterly data is displayed for the past 4 quarters (actual) and the next 2 quarters (estimated). Annual data is displayed for the past 2 years (actual) and the next 2 years (estimated).

#### **Mean Estimate Trend**

The mean estimates show how the consensus has changed over the past 30 days and 90 days for the upcoming two quarters (when available) and two years. The percentage change is calculated for the company as a means for comparison by measuring the difference between the current consensus estimate and that of 90 days ago.

#### **Analyst Recommendations**

The I/B/E/S Mean is the average recommendation of all analysts covering the stock, as provided by I/B/E/S, the Institutional Brokers Estimate System, from Refinitiv. The recommendations are presented on a five-point standardized scale: strong buy, buy, hold, reduce, and sell.

#### **Earnings Surprises**

The surprise summary includes the total number of time periods (and percentage) in the last 12 quarters (quarterly) or last 4 years (annual) in which earnings surprises were positive, negative, or in-line. In order to be recognized as a positive or negative surprise, the percent must be greater than 2% above or 2% below the consensus, respectively.

The surprise detail section includes a listing of the company's quarterly earnings reported for the most recent 6 periods (quarters or years). The consensus analyst estimate is provided to determine if the actual earnings report represented a positive surprise, negative surprise, or in-line result.

#### **Fundamental**

The Fundamental Rating is based on a combination of four fundamental component factors: profitability, debt, earnings quality, and dividend. Companies that do not pay a dividend are not penalized. Each factor is equally weighted. Then, equal deciles are used to rank each stock across the market on a scale of 1 to 10, with 10 being most favorable. A stock needs to have at least two of the four fundamental factors present in order to receive a score.

- Profitability is comprised of four data elements.
   Revenue Growth: (Net Sales Previous Net Sales) / Previous Net Sales
- Gross Margin: Gross Profit / Net Sales
- Return on Equity: Net Income / Total Equity
- Net Margin: Net Profit / Net Sales

Debt is comprised of four data elements.

- Current Ratio: Current Assets / Current Liabilities
- Debt-to-Capital: Total Debt / Total Capital
- Interest Funding: (Interest Expense on Debt + Preferred Cash Dividends) / Funds from Operations
- Interest Coverage: Earnings before Interest and Taxes / (Interest Expense on Debt + Preferred Cash Dividends)

Earnings Quality is comprised of four data elements.

- Operating Cash Yield: (Operating Cash Flow Net Income) / Net Income
- Accruals: (Net Income Operating Cash Flow Investing Cash Flow) / Average Net Operating Assets

  Days Sales in Inventory: 365 / (Cost of Goods Sold / Inventory)
- Days Sales in Receivables: 365 / (Net Sales / Receivables)

Dividend is comprised of four data elements. The company must have a current dividend yield.

- Dividend Growth Rate: (Dividends per Share Previous Dividends per Share) / Previous Dividends per Share
- Dividend Payout: Dividends per Share / Earnings per Share
- Dividend Coverage: Funds from Operations / Cash Dividends
- Dividend Yield: Annual Dividends per Share / Current Market Price per Share

#### **Indicator Trend**

The fundamental indicator trend displays either quarterly scores over the past three years or annual scores over the past six years, depending on the reporting periods for the country. The best and worst scores can be easily determined from the values shown on the chart for each quarter or year.

#### **Relative Valuation**

The Relative Valuation Rating is based on a combination of three component factors: Price to Sales (50% weight), Trailing P/E (25% weight), and Forward P/E (25% weight). After the weightings are considered to combine individual factors, equal deciles are used to rank each stock across the market on a scale of 1 to 10, with 10 being most favorable. These common valuation metrics are evaluated against the overall market, the index, and the company's own historic 5-year averages. A stock needs to have at least one of the three relative valuation factors in order to receive a score.

Price to Sales: Close Price / (Sales for 4 Quarters or 1 Year / Shares Outstanding)

Trailing P/E: Close Price / Most Recent 4 Quarters or 1 Year of Earnings Forward P/E: Close Price / Upcoming 4 Quarters or 1 Year of Earnings



### **KAINANTU RESOURCES (KRL-V)**

Mineral Resources / Metals & Mining / Gold

REFINITIV® STOCK REPORTS PLUS

DETAILED STOCK REPORT

Report Date: 2022-Jul-03

#### Valuation Averages

Negative values are excluded when calculating the averages. A maximum value of 100 is placed on Trailing P/E and Forward P/E, a maximum value of 5 is placed on Forward PEG, and a maximum value of 20 is placed on Price to Sales when calculating the averages. Higher values are rounded down to the maximum for the averages.

#### Valuation Multiples

The valuation multiples provide the Trailing P/E, Forward P/E, Forward PEG, and Price to Sales for the company and the S&P 500 index average. In addition, a comparison of the current company's values to its 5-year average and an industry average are presented. A discount occurs when the company's ratio is valued more favorably (lower) than that to which it is compared.

#### Risk

The Risk Rating displays stocks on a scale of 1 to 10 with 10 being awarded to the least risky stocks. It is derived by looking at a series of long-term (5-year) and short-term (90-day) stock performance measures including volatility, magnitude of returns, beta, and correlation. Each factor is equally weighted. Then, equal deciles are used to rank each stock across the market. A stock needs to have at least two of the four risk factors in order to receive a score.

Magnitude of Returns – The best / worst daily returns in the past 90 days and the best / worst monthly returns in the past 60 months. Volatility – The standard deviation of the stock price over the last 90 days and last 60 months, along with the average and largest intra-day stock swing. Beta – Measures the tendency of a security's returns to respond to swings in the market, based on the beta of the company versus the relevant index. Correlation – Determines how closely the returns of the stock and the relevant index move together, measured over the last 90 days and last 60 months.

#### **Risk Analysis**

Price analysis for the company and the relevant index is provided over two time periods. Daily analysis is provided for the last 90 days, whereas monthly statistics are used for the last 60 months.

#### Price Momentum

The Price Momentum Rating is based on a combination of two technical performance factors: relative strength (70% weight) and seasonality (30% weight). After the weightings are considered to combine individual factors, equal deciles are used to rank each stock across the market on a scale of 1 to 10, with 10 being most favorable. A stock needs to have data for the relative strength factor in order to receive a score.

Relative Strength – The relative strength of the company for the last 1 month, 3 months, and 6 months on a scale of 1 to 100.

Seasonality – The average monthly return (price performance) for the current month and next 2 months for the company and industry, over the past 10 years. A lower industry rank indicates a higher return.

#### Price Performance

Daily close prices are used to calculate the price performance of the stock. The performance of the relevant index is also displayed as a means of comparison.

# **DISCLAIMER**

© 2021 Refinitiv. Republication or redistribution of Refinitiv content, including by framing or similar means, is prohibited without the prior written consent of Refinitiv. All information in this report is assumed to be accurate to the best of our ability. Refinitiv is not liable for any errors or delays in Refinitiv content, or for any actions taken in reliance on such content.

Any forward-looking statements included in the Refinitiv content are based on certain assumptions and are subject to a number of risks and uncertainties that could cause actual results to differ materially from current expectations. There is no assurance that any forward-looking statements will materialize.

The content in this Refinitiv report does not constitute investment advice or a recommendation to buy or sell securities of any kind. Past performance is not a guarantee of future results. Investors should consider this report as only a single factor when making an investment decision.

