

VALUATION SUMMARY			
Stocks Undervalued	56.17%	Stocks Overvalued	43.83%
Stocks Undervalued by 20%	32.67%	Stocks Overvalued by 20%	23.20%

ValuEngine currently finds the markets attractive with the majority of stocks covered undervalued according to the research.

INDEX OVERVIEW					
Index	Date	Last Close	MTD	QTD	YTD
S&P 500	8/27/2020	3,484.55	6.52%	7.34%	7.85%
Dow 30	8/27/2020	28,492.27	7.81%	8.28%	-0.16%
Nasdaq	8/27/2020	11,625.34	8.19%	9.80%	29.56%
Russell 2000	8/27/2020	1,564.56	5.68%	4.65%	-6.23%

PERFORMANCE HISTORY



SECTOR AVERAGE COMPARISON					
Sector Name	Valuation	Momentum	P/E Ratio	Sharpe Ratio	
Oils-Energy	26.90% undervalued	-18.40%	17.73	-0.3990	
Utilities	9.17% undervalued	-1.71%	21.62	0.1339	
Finance	8.48% undervalued	-3.40%	15.27	0.0084	
Aerospace	3.32% undervalued	-19.19%	22.03	-0.0292	
Medical	2.31% overvalued	28.82%	33.41	-0.1492	
Business Services	2.52% overvalued	6.00%	30.19	-0.0341	
Consumer Staples	5.83% overvalued	8.15%	25.36	-0.0285	
Industrial Products	6.22% overvalued	12.77%	23.40	0.0478	
Basic Materials	10.67% overvalued	33.61%	27.66	0.0631	
Multi-Sector Conglomerates	10.98% overvalued	-11.39%	17.57	-0.1994	
Construction	12.53% overvalued	21.26%	23.67	0.0146	
Transportation	15.34% overvalued	-5.43%	18.35	-0.2583	
Computer and Technology	18.34% overvalued	28.82%	35.04	0.1279	
Consumer Discretionary	19.84% overvalued	2.75%	27.47	-0.1272	
Retail-Wholesale	23.41% overvalued	21.37%	30.45	-0.1474	
Auto-Tires-Trucks	32.66% overvalued	16.77%	26.32	-0.1518	



ValuEngine™ Weekly Report

TOP INDUSTRIES					
Industry Name	Valuation	Momentum	P/E Ratio	Sharpe Ratio	Market Cap (bil)
Outsourcing	-12.34%	5.56%	27.91	0.0630	8.2387
Auction/Valuation Services	24.24%	38.92%	42.87	0.4654	10.3338
Biofuels	79.57%	128.20%	26.67	0.2516	1.0777
Retail-Home Furnishings	25.92%	87.45%	25.70	-0.1240	1.7823
Finance-Mrtg & Rel Svc	11.24%	-10.00%	16.62	-0.1129	1.3653
Fertilizers	39.24%	9.13%	23.40	-0.3869	8.2203
Computer-Peripheral Eq	46.52%	32.79%	57.04	-0.0446	1.4955
Bldg-Cement/Concrt/Ag	-16.46%	13.43%	31.01	0.0306	5.3915
Bldg Prod-Retail/Whlsle	10.23%	40.05%	20.49	0.0747	31.8719
Auto Mfrs-Domestic	74.15%	43.23%	25.46	-0.0822	40.1308

STOCK OF THE WEEK - RCL

Comapny Name: Royal Caribbean Sector: Consumer Discretionary

Industry: Leisure & Recreation Svcs

ValuEngine Recommendation

ValuEngine recommendation covers more than 5000 companies. The recommendations are based on the proprietary ValuEngine one-year forecast return model output for each individual equity. ValuEngine's Five-Engine rating stocks have an averaged annual return of 11.55% since 2002.



Data Summary

Trade Date: Aug 27, 2020 Last Close: \$66.60 Avg Volume: 15572909 1-Yr Forecast: 13.67% Valuation: 300.00% 1-Yr Momentum: -34.56% Market Cap (bil): \$13.95 EPS Growth: -163.16% Beta: 2.81 5-Yr Avg Return: -12.25% Volatility: 55.44% Sharpe Ratio: -0.22 P/S Ratio: 1.76 Forward Dividend: \$2.34 M/B Ratio: 1.71 Dividend Yield: 3.51% Alpha: -1.13 52-Wk High: \$135.32

Forecast Analysis

The predictive variables used in Valuengine's forecast model include both proprietary and well-established variables derived from credible financial studies and publications. We use a distinct forecasting model for each time horizon and apply the most advanced statistical/econometric techniques to ensure that our stock return forecasts are as reliable as possible.

Click for more information on ValuEngine's models.

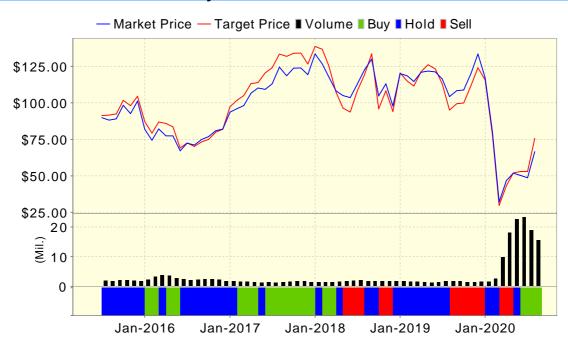
	Target Price	Exp. Return
1-Month	\$67.36	1.13%
3-Month	\$69.09	3.73%
6-Month	\$71.03	6.65%
1-Year	\$75.70	13.67%
2-Year	\$73.68	10.63%
3-Year	\$65.04	-2.34%



ValuEngine™ Weekly Report

STOCK OF THE WEEK - RCL

Price And Recommendation History



ValuEngine Evaluation & Rankings

Taido	Ranking
13.67%	99
300.00%	1
-34.56%	16
	23
13.9454	90
63.16%	3
-12.25%	31
55.44%	35
-0.2209	36
1.76	51
1.71	58
-28.27%	18
	300.00% -34.56% 13.9454 163.16% -12.25% 55.44% -0.2209 1.76

Just as important as the percentages shown for our predictive variables for each stock is the way they are ranked against @7000 stocks in our database. This is sometimes confusing to newcomers to ValuEngine. Each of these quantitative measurements is ranked on a scale of 1 to 100. Generally the higher the ranking, the more positive the influence each measurement has on the overall attractiveness of the stock. In other words a high rank is always better. For example:

- * Forecast rank 99: 1% of stocks have higher forecast returns.
- * Valuation rank 1: 99% of stocks are more undervalued.
- * Momentum rank 16: 84% of stocks have higher momentum.
- * P/E rank 23: 77% of stocks have lower P/E ratios.
 * Size rank 90: 10% of stocks have higher market capitalization.
- * Volatility rank 35: 65% of stocks have less volatility.

Business Summary

Royal Caribbean Cruises Ltd. is a global cruise vacation company that owns Royal Caribbean International, Celebrity Cruises, Pullmantur, Azamara Club Cruises and CDF Croisi?res de France, as well as TUI Cruises through a 50 percent joint venture. Together, these six brands operate a combined total of 46 ships with an additional ten on order. They operate diverse itineraries around the world. The Royal Caribbean International brand provides a range of itineraries ranging from 2 to 24 nights with options for onboard dining, entertainment, and other onboard activities to various destinations. The Celebrity Cruises brand offers itineraries ranging from 2 to 18 nights to various destinations; and operates onboard upscale ships that offer accommodations, fine dining, personalized services, and spa facilities. The Azamara Club Cruises brand offers cruise itineraries ranging from 3 to 21 nights that serve the up-market segment of the North American, the United Kingdom, and Australian markets.

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VALUENGINE'S METHODOLOGY

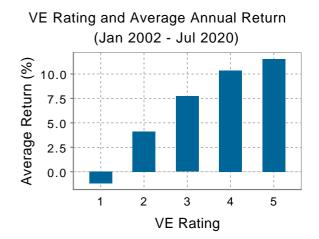
ValuEngine's research combines the most advanced academic concepts with real world Wall Street practice. The result is state-ofthe-art fair market valuation and price forecasting technologies.

ValuEngine's stock valuation employs a sophisticated, three-factor approach. Fundamental variables, such as a company's trailing 12-month Earnings-Per-Share (EPS), the analyst consensus estimate of the company's future 12-month EPS, and the 30-year Treasury yield, are all used to create a more accurate reflection of a company's fair value. Together with eleven additional variables, ValuEngine paints a detailed picture of a company's fair value, represented by the model price.

ValuEngine's stock forecasts capture several important tendencies that stock prices consistently exhibit over six time horizons to ensure forecasts are established relative to a stock's proper peer groups. Advanced statistical/econometric techniques are used to run thousands of simulations estimating the probability of a double in stock price, as well as the probability of meeting and exceeding any given portfolio or stock investment target.

VE Engine Rating is an assessment of a stock's overall attractiveness. It is based on the one year forecast target price, which is the final evolution of VE's equity modeling. On average, only 2 percent of ValuEngine's 5,500 stocks under coverage achieve a 5 rating. 5 and 4 rated stocks are expected to outperform the overall markets, 3 rated to roughly match market performance, and 2 and 1 rated are expected to underperform.

For additional information about ValuEngine's financial research and financial modeling, please click www.valuengine.com



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STOCK RATINGS: The terms below are used to rate a stock's 12-month performance:

- 1. Buy: Expected to outperform the SP500 producing above average returns.
- 2. Hold: Expected to perform in line with the SP500 with average returns.
- 3. Sell: Expected to underperform the SP500 producing below-average returns.

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