Valuentum Retail Equity Research Visit us at www.valuentum.com Ratings as of 29-Jun-2025 Data as of 27-Jun-2025

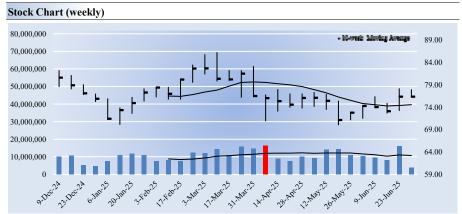
### McCormick MKC FAIRLY VALUED

## Buying Index™

Value Rating

Economic Castle<br/>AttractiveEstimated Fair Value<br/>\$80.00Fair Value Range<br/>\$62.00 - \$98.00Investment Style<br/>LARGE-CAP VALUESector<br/>Consumer StaplesIndustry<br/>Recession Resistant

McCormick is contending with a number of headwinds, and we remain most concerned about customers trading down to cheaper options.



The week with the highest trading volume out of the last 30 weeks was a week of heavy selling, or distribution (red bar)

<b>Company Vitals</b>	
Market Cap (USD)	\$20,573
Avg Weekly Vol (30 wks)	10,458
30-week Range (USD)	69.98 - 86.24
Valuentum Sector	Consumer Staples
5-week Return	5.5%
13-week Return	1.4%
30-week Return	-3.1%
Dividend Yield %	2.4%
Dividends per Share	1.80
Forward Dividend Payout R	atio 58.6%
Est. Normal Diluted EPS	3.81
P/E on Est. Normal Diluted	EPS 20.1
Est. Normal EBITDA	1,664
Forward EV/EBITDA	17.8
EV/Est. Normal EBITDA	14.8
Forward Revenue Growth (5	5-yr) 4.6%
Forward EPS Growth (5-yr) NMF = Not Meaningful; Est. = Estimated; F	9.8% Y = Fiscal Year

<b>Returns Summary</b>	3-year Historical Average
Return on Equity	14.7%
Return on Assets	5.5%
ROIC, with goodwill	8.7%
ROIC, without goodwill	17.9%
ROIC = Return on Invested Capital; NMF =	Not Meaningful

### Leverage, Coverage, and Liquidity

n Millions of USD

Current Ratio

Quick Ratio

NMF = Not Meaningful

4,277
4,090
3.4
3.2
6.0

### **Investment Highlights**

- McCormick makes spices, seasoning mixes, condiments, and other flavorful products and distributes them to the entire food industry. In calendar year 2020, McCormick completed its 2:1 stock split. Shareholders are rewarded by the firm's strong free cash flow distributed as dividends and repurchases. It was founded in 1889 and is based in Maryland.
- McCormick is a Dividend Aristocrat that has increased its annual dividend over the past 35+ consecutive years. It aims to grow its sales by 4%-6%, adjusted operating income by 7%-9%, and adjusted EPS by 9%-11% annually over the long haul.
- McCormick is highly acquisitive which is largely why it has a large net debt load. In calendar year 2020, the firm spent ~\$0.7 billion acquiring privately-held FONA International, which creates and manufactures flavor offerings that are used in food, beverage, and nutritional products, and ~\$0.8 billion acquiring of the parent company of Cholula Hot Sauce.
- McCormick is a global leader in flavor with an impressive portfolio, and the market knows this giving it a premium valuation at times. Our free cash flow model assumes McCormick realizes meaningful margin expansion and revenue growth in the coming years, and its valuation could face significant headwinds should the firm stumble.
- McCormick completed its purchase of Reckitt Benckiser's food division for ~\$4.2 billion in August 2017. The deal brought Frank's RedHot, French's Mustard, and other well-known condiment brands into the McCormick portfolio.

<b>Investment Considerations</b>	
DCF Valuation	FAIRLY VALUED
Relative Valuation	UNATTRACTIVE
ValueCreation <sup>TM</sup>	EXCELLENT
ValueRisk <sup>TM</sup>	MEDIUM
ValueTrend <sup>TM</sup>	NEGATIVE
Cash Flow Generation	STRONG
Financial Leverage	HIGH
Growth	MODEST
Technical Evaluation	BULLISH
Relative Strength	STRONG
Money Flow Index (MFI)	NEUTRAL
Upside/Downside Volume (U/D)	BEARISH

6

Near-term Technical Support, 10-week MA **75.00**DCF = Discounted Cash Flow; MFI, U/D = Please see glossary. MA = Moving Average

<b>Business Quality</b>	,	ValueCreation™	ı	
ValueRisk™	Very Poor	Poor	Good	Excellent
Low				
Medium				
High				
Very High				

Firms that generate economic profits with little operating variability score near the top right of the matrix.

Forward P/E	PEG	Price / FV
23.4	2.7	111.6%
20.8	1.7	100.2%
23.5	2.0	98.0%
32.2	1.7	96.6%
23.5	1.9	99.1%
24.9	2.7	95.4%
	23.4 20.8 23.5 32.2 23.5	23.4 2.7 20.8 1.7 23.5 2.0 32.2 1.7 23.5 1.9

Price / FV = Current Stock Price divided by Estimated Fair Value

Financial Summary	Actual		Projected	
Fiscal Year End:	Nov-23	Nov-24	Nov-25	
Revenue	6,662	6,724	6,816	
Revenue, YoY%	4.9%	0.9%	1.4%	
Operating Income	1,035	1,078	1,197	
Operating Margin %	15.5%	16.0%	17.6%	
Net Income	681	789	832	
Net Income Margin %	10.2%	11.7%	12.2%	
Diluted EPS	2.52	2.92	3.07	
Diluted EPS, YoY %	-0.1%	15.9%	5.0%	
Free Cash Flow (CFO-capex)	973	647	787	
Free Cash Flow Margin % In Millions of USD (except for per share items)	14.6%	9.6%	11.6%	

### Structure of the Food Products Industry

NEUTRAL

The food products industry is composed of a number of firms with strong brand names. However, market supply/demand dynamics and intense competition still impact product prices, while fluctuations in commodity costs can make earnings quite volatile. Private-label competition, competitors' promotional spending, and changing consumer preferences often drive demand trends. The group's customers—such as supermarkets, warehouses, and food distributors—continue to consolidate, increasing buying power over constituents and hurting margins. Still, we're generally neutral on the group.



### McCormick MKC FAIRLY VALUED

### VALUENTUM Buying Index™

**WALUENTUM** Value Rating

Economic Castle Attractive

Estimated Fair Value \$80.00

Fair Value Range \$62.00 - \$98.00

**Investment Style** LARGE-CAP VALUE

Sector Consumer Staples

6

Industry Recession Resistant

### **Economic Profit Analysis**

#### ValueCreation<sup>TM</sup> **EXCELLENT**

The best measure of a firm's ability to create value for shareholders is expressed by comparing its return on invested capital (ROIC) with its weighted average cost of capital (WACC). The gap or difference between ROIC and WACC is called the firm's economic profit spread. McCormick's 3-year historical return on invested capital (without goodwill) is 17.9%, which is above the estimate of its cost of capital of 8.1%. As such, we assign the firm a ValueCreation<sup>TM</sup> rating of EXCELLENT. In the chart to the right, we show the probable path of ROIC in the years ahead based on the estimated volatility of key drivers behind the measure. The solid grey line reflects the most likely outcome, in our opinion, and represents the scenario that results in our fair value

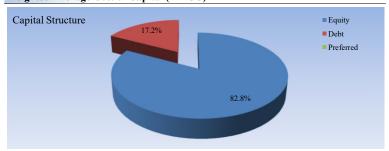
ROIC - WACC Spread, 3-year historical average	9.7%
ROIC - WACC Spread, 5-year projected average	16.1%

These spreads equal the firm's annual average ROIC (excluding goodwill) less its WACC.

#### ValueTrend™ **NEGATIVE**

McCormick receives a ValueTrend<sup>TM</sup> rating of NEGATIVE, which is based on the company's trailing three-year performance. The firm's ROIC (excluding goodwill) fell to 17.2% last year from its trailing 3-year average of 17.9%. We expect ROIC (excluding goodwill) to be in the ballpark of about 28% by the end of our discrete forecast period, with downside risk to about 17% over that time period.

### Weighted Average Cost of Capital (WACC)



### **Cost of Equity**

Cost of Equity Assumption	8.9%
Estimated Equity Risk Premium	6.5%
Fundamental Beta (ERP multiplier)	0.7
Risk Free Rate Assumption	4.3%

### After-tax Cost of Debt

Alter-tax Cost of Debt	
Risk Free Rate Assumption	4.3%
Synthetic Credit Spread	3.00%
Cost of Debt Assumption	7.3%
Cash Tax Rate Assumption	19.5%
After-tax Cost of Debt Assumption	5.9%

Cost of Preferred Stock	
Preferred Dividends	0
Value of Preferred Stock	0
Cost of Preferred Assumption	NA

### Weighted Average Cost of Capital (WACC)

ERP = Equity Risk Premium

### Return on Invested Capital (ROIC)



The graph above shows the firm's ROIC (excluding goodwill) compared with historical averages and its WACC

#### **Assessment of Company Dividend Strategy**

### **Key Strengths**

McCormick dubs itself the global leader in flavor. Its strong free cash flow generating abilities underpin its Dividend Cushion ratio as it carries a meaningful net debt load, a product of its acquisitive past. McCormick has a long history of returning cash to its shareholders, having paid a dividend every year since 1925. McCormick has increased its dividend in each of the past 35+ consecutive years, earning itself a spot on the elite list of Dividend Aristocrats. The firm completed a 2:1 stock split in calendar year 2020. Recent acquisitions include its purchase of the parent company behind Cholula Hot Sauce for ~\$0.8 billion and FONA International for ~\$0.7 billion.

#### **Potential Weaknesses**

McCormick faces several risks that could ultimately impact its ability to grow its dividend. The firm could lose potential revenue if a significant portion of consumers switch to private-label offerings or lower-priced competitive offerings during times of economic weakness. McCormick is not unaffected by volatility in commodity prices. Prices of key inputs have increased significantly of late and that could have a material impact on its future margins and growth. Past acquisitions have bloated its balance sheet, and its net debt load weighs negatively on its Dividend Cushion ratio. However, McCormick's strong cash flow profile lends support to its financial position.

Note: Valuentum may provide an adjusted ROIC measure to better reflect the economic substance of a company's operations, as in the case of companies with negative invested capital.



### McCormick MKC FAIRLY VALUED

# Buying Index<sup>TM</sup>

Value Rating

Economic Castle Attractive

Peer Median

Industry Median

Estimated Fair Value \$80.00

Fair Value Range \$62.00 - \$98.00 Investment Style LARGE-CAP VALUE

Sector Consumer Staples

6

**Industry** Recession Resistant

### **Growth Analysis**

<b>Revenue Growth</b>				MODEST
		Last Fiscal		
		Year	3-year Historical	5-year Projected
		Revenue	CAGR	CAGR
McCormick	USD	6,724	2.1%	4.6%
Coca-Cola	USD	47,061	6.8%	4.6%
Philip Morris	USD	37,878	6.4%	6.7%
Procter & Gamble	USD	84,039	1.6%	3.2%
Wal-Mart	USD	680,985	5.9%	4.7%
Peer Median			6.2%	4.6%
Industry Median			3.7%	2.8%

McCormick's revenue expansion has trailed the median of both its peer group and its industry group during the past three years. We expect the firm's revenue to trail its peer group but outpace that of its industry group during the next five years. Our growth assessment of each firm is based on the firm's 5-year forward revenue CAGR. McCormick's future pace of revenue growth is MODEST, in our opinion.

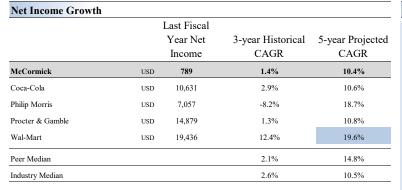
#### **EBITDA** Growth Last Fiscal Year 3-year Historical 5-year Projected **EBITDA** CAGR CAGR McCormick USD 1,265 -0.4% 9.5% Coca-Cola 15,376 6.1% 8.6% USD 15,002 2 2% 10.5% Philip Morris USD 23,844 4.0% 7.5% Procter & Gamble USD Wal-Mart USD 42,321 5.0% 13.7%

4.5%

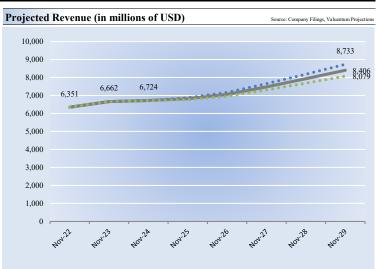
2.6%

9.5%

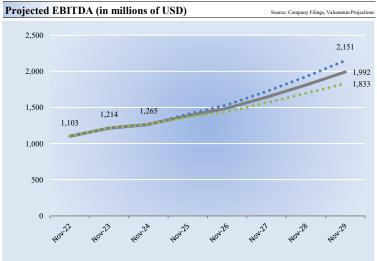
McCormick's EBITDA expansion has trailed both that of its peer group and its industry group during the past three years. We expect the firm's EBITDA to trail its peer group but outpace that of its industry group during the next five years. Wal-Mart sports the highest EBITDA growth rate among peers.



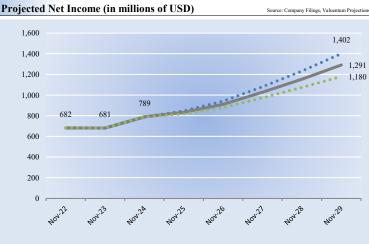
McCormick's net income expansion has trailed both that of its peer group and its industry group during the past three years. We expect the firm's pace of net income growth to fall below that of both its peer group and industry group during the next five years. Wal-Mart sports the highest net income growth rate among peers.



In the chart above, we show our baseline forecast for revenue as well as potential upside and downside cases.



In the chart above, we show our baseline forecast for EBITDA as well as potential upside and downside cases.



In the chart above, we show our baseline forecast for net income as well as potential upside and downside cases



### McCormick MKC FAIRLY VALUED

## Buying Index™

Value Rating

Economic Castle
Attractive

Estimated Fair Value \$80.00

**Fair Value Range** \$62.00 - \$98.00

Investment Style LARGE-CAP VALUE Sector Consumer Staples

6

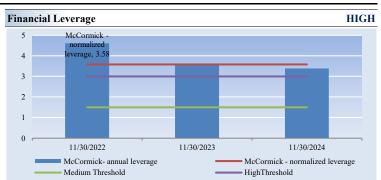
Industry Recession Resistant

### Cash Flow and Financial Leverage Analysis



The bars above show the firms operating cash flow, capital expenditures, and free cash flow, respectively

Firms that generate a free cash flow margin (free cash flow divided by total revenue) above 5% are usually considered cash cows. McCormick's free cash flow margin has averaged about 10.1% during the past 3 years. As such, we think the firm's cash flow generation is relatively STRONG. The free cash flow measure shown above is derived by taking cash flow from operations less capital expenditures and differs from enterprise free cash flow (FCFF), which we use in deriving our fair value estimate for the company. For more information on the differences between these two measures, please visit our website at Valuentum.com. At McCormick, cash flow from operations increased about 42% from levels registered two years ago, while capital expenditures expanded about 5% over the same time period.



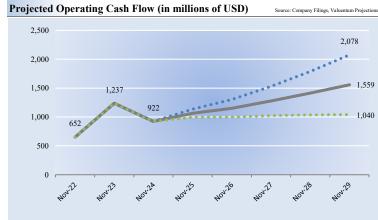
The bars above show the firm's annual debt-to-EBITDA. The red line shows the firm's normalized measure.

Firms that exhibit high leverage tend to be more risky than firms with relatively low debt loads, all else equal. We measure financial leverage by taking a firm's current total debt load and dividing it by the firm's trailing average 3-year annual EBITDA. Firms that are over 3 for this metric, we rate as having high leverage. Companies that have less than 1.5 turns of leverage (or a measure below 1.5), we rate as having low leverage. McCormick's normalized debt-to-EBITDA measure of about 3.58 puts it in the HIGH camp.

#### **Cash Flow from Operations**

		Last Fiscal Year CFO	3-year Historical CAGR	5-year Projected CAGR
McCormick	USD	922	3.6%	11.1%
Coca-Cola	USD	6,805	-18.6%	24.2%
Philip Morris	USD	12,217	0.7%	9.5%
Procter & Gamble	USD	19,846	2.6%	9.4%
Wal-Mart	USD	36,443	14.7%	15.1%
Peer Median			1.6%	12.3%
Industry Median			3.0%	8.6%

McCormick's cash flow from operations expansion has been greater than that of both its peer group and industry group during the past three years. We expect the firm's cash flow from operations to trail its peer group but outpace that of its industry group during the next five years. Coca-Cola sports the highest expected cash flow from operations growth rate among peers.

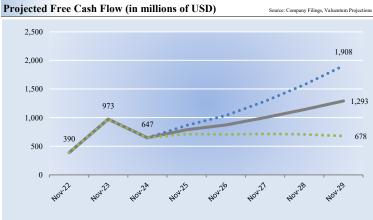


In the chart above, we show our baseline forecast for CFO as well as potential upside and downside cases.

### Free Cash Flow (CFO-capital expenditures)

		Last Fiscal Year FCF	3-year Historical CAGR	5-year Projected CAGR
McCormick	USD	647	5.5%	14.9%
Coca-Cola	USD	4,741	-25.0%	30.9%
Philip Morris	USD	10,773	-1.3%	10.4%
Procter & Gamble	USD	16,524	2.0%	10.7%
Wal-Mart	USD	12,660	4.6%	31.1%
Peer Median			0.3%	20.8%
Industry Median			1.7%	10.4%

McCormick's free cash flow expansion has been greater than that of both its peer group and industry group during the past three years. We expect the firm's free cash flow to trail its peer group but outpace that of its industry group during the next five years. Wal-Mart sports the highest expected free cash flow growth rate among peers.



In the chart above, we show our baseline forecast for free cash flow as well as potential upside and downside cases.

### McCormick MKC FAIRLY VALUED

## Buying Index™

Value Rating



 Economic Castle
 Estimated Fair Value
 Fair Value Range
 Investment Style
 Sector
 Industry

 Attractive
 \$80.00
 \$62.00 - \$98.00
 LARGE-CAP VALUE
 Consumer Staples
 Recession Resistant

### Valuation Analysis

Valuation Assumptions					
In Millions of USD (except for per share items)	5-year Projections				
Revenue CAGR %	4.6%				
Avg. EBIT Margin %	19.3%				
Avg. Cash Tax Rate %	19.5%				
Earnings Before Interest CAGR %	12.2%				
Earnings Per Share CAGR %	9.8%				
Free Cash Flow to the Firm CAGR %	14.1%				
Earnings before interest = Net operating profits less adjusted taxes	Long-term Proje	ections			
Phase II> III FCFF CAGR %	3.7% (II)	3% (III)			
Cost of Equity %	8.9%				
After-tax Cost of Debt %	4.7%				
Discount Rate (WACC) %	8.1%				
Synthetic credit spread = 3%	Results				
Phase I Present Value	4,496				
Phase II Present Value	10,818				
Phase III Present Value	10,318				
Total Firm Value	25,632				
Net Balance Sheet Impact	-4,090				
Total Equity Value	21,542				
Diluted Shares Outstanding	269.6				
Fair Value per Share	\$80.00				
-					

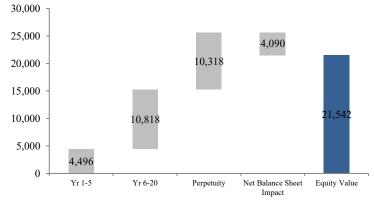
### **DCF** Valuation Summary

We think McCormick is worth \$80 per share with a fair value range of \$62.00 -\$98.00. The margin of safety around our fair value estimate is driven by the firm's MEDIUM ValueRisk™ rating, which is derived from an evaluation of the historical volatility of key valuation drivers and a future assessment of them. Our near-term operating forecasts, including revenue and earnings, do not differ much from consensus estimates or management guidance. Our model reflects a compound annual revenue growth rate of 4.6% during the next five years, a pace that is higher than the firm's 3-year historical compound annual growth rate of 2.1%. Our model reflects a 5-year projected average operating margin of 19.3%, which is above McCormick's trailing 3-year average. Beyond year 5, we assume free cash flow will grow at an annual rate of 3.7% for the next 15 years and 3% in perpetuity. For McCormick, we use a 8.1% weighted average cost of capital to discount future free cash flows.

### Valuation Breakdown

In the chart below, we show the build up to our estimate of total enterprise value for McCormick and the break down to the firm's total equity value, which we estimate to be about 21.54USD billion. The present value of the enterprise free cash flows generated during each phase of our model and the net balance sheet impact is displayed. We divide total equity value by diluted shares outstanding to arrive at our \$80 per share fair value estimate.

6



In Millions of USD

<b>Enterprise Free Cash Flow</b>				
	Fiscal Year End:	11/30/2022	11/30/2023	11/30/2024
Earnings before Interest		575	1,246	849
+ Depreciation		140	144	152
- Capital Expenditures		262	264	275
- Change in Working Capital		230	-263	-9
- Acquisitions		0	0	0
Enterprise Free Cash Flow (FCFF	")	224	1,389	736
In Millions of USD				

Our future forecasts for key valuation drivers result in a future free enterprise cash flow stream. Above, we show how we calculate enterprise free cash flow and the historical performance of the metric for McCormick. Over the next five years, we expect the firm's enterprise free cash flow to expand at about a 14% compound annual growth rate. During years 6 through 20, we expect the measure to grow at a 3.7% rate. Beyond year 20 (in perpetuity), we grow the firm's free cash flow at inflation (3%).

Source: Company Filings, Valuentum Projection

### **Company Metrics versus Peer and Industry Medians**

Company Name	Valuentum Buying Index™	Forward Price-to- p Earnings	/E on Est. Normal Diluted EPS	Price/Earnings-to- Growth (PEG), 5- year	Forward EV/EBITDA	EV/Est. Normal EBITDA	5-year Forward Earnings per Share CAGR	3-year Hist Avg ROIC, without goodwill	Dividend Yield %	Stock Price / Fair Value Estimate
McCormick	6	24.9	20.1	2.7	17.8	14.8	9.8%	17.9%	2.4%	95.4%
Coca-Cola	3	23.4	20.1	2.7	19.3	16.6	10.5%	43.8%	2.9%	111.6%
Philip Morris	7	20.8	16.8	1.7	15.7	13.2	19.3%	91.0%	3.6%	100.2%
Procter & Gamble	3	23.5	18.7	2.0	17.8	15.1	13.1%	46.7%	2.6%	98.0%
Wal-Mart	3	32.2	20.7	1.7	16.5	12.2	20.8%	23.5%	1.1%	96.6%
Peer Median	3.0	23.5	19.4	1.9	17.1	14.1	16.2%	45.2%	2.8%	99.1%
Industry Median	4.5	17.7	15.3	2.1	12.6	11.2	10.3%	22.9%	3.2%	98.9%

View back of report for a full list of industry constituents covered by Valuentum. VBI: Valuentum's ranking for the attractiveness of this investment at the date of the report.



### McCormick MKC FAIRLY VALUED

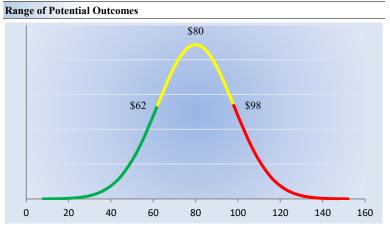
## Buying Index™

Value Rating



Economic Castle Attractive Estimated Fair Value \$80.00 Fair Value Range \$62.00 - \$98.00 Investment Style LARGE-CAP VALUE Sector Consumer Staples Industry Recession Resistant

### **Margin of Safety Analysis**



Our discounted cash flow process values each firm on the basis of the present value of all future free cash flows. Although we estimate the firm's fair value at about \$80 per share, every company has a range of probable fair values that's created by the uncertainty of key valuation drivers (like future revenue or earnings, for example). After all, if the future were known with certainty, we wouldn't see much volatility in the markets as stocks would trade precisely at their known fair values. Our ValueRisk<sup>TM</sup> rating sets the margin of safety or the fair value range we assign to each stock. In the graph above, we show this probable range of fair values for McCormick. We think the firm is attractive below \$62 per share (the green line), but quite expensive above \$98 per share (the red line). The prices that fall along the yellow line, which includes our fair value estimate, represent a reasonable valuation for the firm, in our opinion.

### ValueRisk<sup>TM</sup> MEDIUM

6

McCormick receives a ValueRisk<sup>TM</sup> rating of MEDIUM based of the historical volatility of key drivers of economic value creation. The fair value range sets the margin of safety around our fair value estimate of the firm's shares.

Revenue Volatility 3.1%
Gross Margin Volatility 5.2%
Earnings (EBI) Volatility 32.6%
Cash Flow (FCFF) Volatility Greater than 50%

Fair Value Range

The Fair Value Range sets the premium or discount on our estimate of the firm's fair value.

#### **Upside and Downside Probabilities**

Probability (fair value < \$0)

Probability (fair value > 2x current share price)

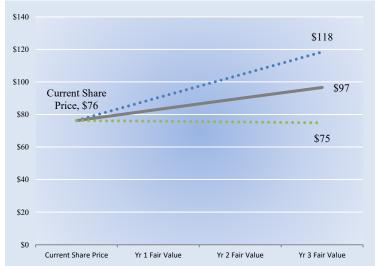
Less than 0.1%

0.00%

We strive to answer a few questions that investors often ask: 1) What are the chances of a total loss of investment in this company? and 2) What is the chance that the company is really worth twice what I paid for it? The probability (fair value < 0) strives to answer the first question. It indicates the chance that the firm may encounter insolvency based on the characteristics of its cash flow stream, capital structure, and risk profile. The probability (fair value > 2x current share price) strives to answer the second question. It is our best estimate of whether investors are participating in a half-off sale by buying the company's shares at current prices.

### **Future Path of Fair Value**

We estimate McCormick's fair value at this point in time to be about \$80 per share. As time passes, however, companies generate cash flow and pay out cash to shareholders in the form of dividends. The chart to the right compares the firm's current share price with the path of McCormick's expected equity value per share over the next three years, assuming our long-term projections prove accurate. The range between the resulting downside fair value and upside fair value in Year 3 represents our best estimate of the value of the firm's shares three years hence. This range of potential outcomes is also subject to change over time, should our views on the firm's future cash flow potential change. The expected fair value of \$97 per share in Year 3 represents our existing fair value per share of \$80 increased at an annual rate of the firm's cost of equity less its dividend yield. The upside and downside ranges are derived in the same way, but from the upper and lower bounds of our fair value estimate range.



The graph above shows the expected future fair value of the firm's shares relative to its current stock price.

### McCormick MKC FAIRLY VALUED

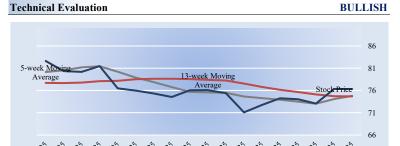
# Buying Index™

Value Rating

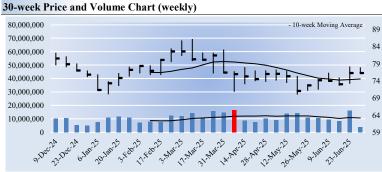
Economic Castle Estimated Fair Value Fair Value Range
Attractive \$80.00 \$62.00 - \$98.00

Investment Style LARGE-CAP VALUE **Sector** Consumer Staples Industry Recession Resistant

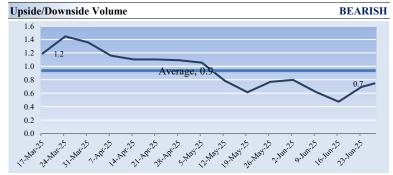
### **Technical Analysis**



The firm's near-term moving average (5-week, grey line) and medium-term moving average (13-week, red line) are shown in the chart above. Typically, when a shorter-term moving average crosses a medium- or longer-term moving average from below, it represents a bullish signal. If the short-term moving average crosses from above, traders often view this as bearish. McCormick's 5-week moving average resides above its 13-week measure, indicating a BULLISH trend. Such a move could indicate a reversal in the firm's 30-week downtrend.



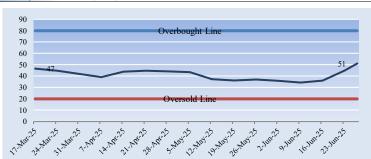
In the chart above, we pinpoint the heaviest accumulation or distribution week of the firm, determined by the week with the highest trading volume during the past 30 weeks. A heavy accumulation (buying) or distribution (selling) week often determines the future near-term direction of the firm's share price, as money managers continue to move in or out of the stock in the days and weeks ahead driving the stock up or down, respectively. For McCormick, the week with the highest trading volume out of the last 30 weeks was a week of heavy selling, or distribution (red bar). Such market activity could indicate a reversal of an uptrend or further confirmation of a downtrend.



The level and trend of the Upside/Downside (U/D) volume ratio reveals whether institutional participation has been bullish or bearish as of late. McCormick's U/D volume ratio of 0.7 is not only less than 1 but also is lower than its trailing average, indicating BEARISH institutional interest during the past several weeks.



6



The Money Flow Index (MFI) is an oscillator that uses price and volume to measure buying and selling pressure. Chartists often look for overbought (above 80) and oversold (below 20) levels to warn of unsustainable near-term price extremes. McCormick's MFI of 51 is neutral, suggesting the firm's stock is neither overbought nor oversold at this time. However, a score over 50 tends to favor bulls. The MFI can also be used to gauge the strength or weakness of a firm's price trend. In McCormick's case, its stock price and money flow neither reveals a bullish nor bearish divergence, further supporting our neutral view on its money flow action.

#### Relative Price Strength STRONG

A firm's relative price strength can be assessed over any number of time horizons. We show the firm's performance over the past 5 weeks, 13 weeks, and 30 weeks below. In arriving at our relative strength rating for each company, we assess the past 13 weeks, which includes the market's reaction to the firm's most recently reported quarter, where applicable, and other more recent economic events. During the past 13 weeks, McCormick's shares returned 1.4%, while the market benchmark returned -4.1%. We think McCormick's 13-week relative price performance is STRONG.

5-week Company Performance	5.5%
5-week Market Benchmark Performance	-7.2%
5-week Relative Performance vs. Market Benchmark	12.8%
13-week Company Performance	1.4%
13-week Market Benchmark Performance	-4.1%
13-week Relative Performance vs. Market Benchmark	5.5%
30-week Company Performance	-3.1%
30-week Market Benchmark Performance	0.6%
30-week Relative Performance vs. Market Benchmark	-3.7%

Timeliness Ma	trix <sup>TM</sup>	Equity Valuation				
Relative Strength	Overvalued	Fairly Valued	Undervalued			
Strong						
Neutral						
Weak						

Firms that are undervalued and currently showing near-term pricing strength score near the top right of the matrix.

Companies that are undervalued and showing near-term relative price strength could represent timely buys, as the stock may be attractive to both value and momentum investors. A cross section of the firm's equity valuation and its relative share price strength is shown in the matrix above. We tend to prefer undervalued stocks that have strong pricing momentum, also called Valuentum stocks.



### McCormick MKC FAIRLY VALUED

Buying Index™

6

Value Rating



Economic Castle<br/>AttractiveEstimated Fair ValueFair Value RangeInvestment StyleSectorIndustryAttractive\$80.00\$62.00 - \$98.00LARGE-CAP VALUEConsumer StaplesRecession Resistant

### **Pro Forma Income Statement**

------- Historical ------- Historical --------- Projected --------n Millions of USD (except for per share items)

In Millions of USD (except for per share items)					
	Nov-22	Nov-23	Nov-24	Nov-25	Nov-26
Total Revenue	6,351	6,662	6,724	6,816	7,058
Cost of Goods Sold	4,076	4,160	4,133	4,113	4,219
Selling, General and Administrative Expenses	1,260	1,373	1,410	1,403	1,439
Other Operating Expenses	88	95	103	102	105
Operating Income	927	1,035	1,078	1,197	1,294
Unusual items	0	0	0	0	0
Operating Income, including unusual items	927	1,035	1,078	1,197	1,294
Interest Expense	(149)	(208)	(209)	(209)	(209)
Other Non-operating Income	73	28	104	46	46
Pre-tax Income	851	855	973	1,033	1,131
Income Taxes	169	175	184	202	221
Income after tax	682	681	789	832	910
Minority Interest and Equity Income	0	0	0	0	0
Net Income, excluding extra items	682	681	789	832	910
Income Available to Common, excluding extra items	682	681	789	832	910
Diluted Earnings per Share, excluding extra items	2.52	2.52	2.92	3.07	3.34
Diluted Weighted Shares Outstanding	270.2	269.8	269.6	270.9	272.3

Source: Company Filings, Xignite, Valuentum Projections, Seeking Alpha

Note: Pro forma data in discounted cash-flow valuation may reflect significant adjustments from GAAP accounting data, including cash (not effective) tax rates and other analytical adjustments on a backward-looking and forward-looking basis. No individual data, by itself, found in this report should be used to make any investment decision.



### McCormick MKC FAIRLY VALUED

Buying Index™

6

Value Rating



 Economic Castle
 Estimated Fair Value
 Fair Value Range
 Investment Style
 Sector
 Industry

 Attractive
 \$80.00
 \$62.00 - \$98.00
 LARGE-CAP VALUE
 Consumer Staples
 Recession Resistant

### **Pro Forma Balance Sheet**

n Millions of USD (except for per chare items)

In Millions of USD (except for per share items)					
	Nov-22	Nov-23	Nov-24	Nov-25	Nov-26
Assets					
Total Cash (including marketable securities)	334	167	186	589	1,034
Inventory	1,340	1,127	1,240	1,235	1,268
Accounts Receivable	574	588	587	596	618
Other Current Assets	139	121	126	126	126
Total Current Assets	2,387	2,002	2,139	2,545	3,046
Gross Fixed Assets	2,552	2,798	2,959	3,235	3,512
(Accumulated Depreciation)	(1,135)	(1,253)	(1,335)	(1,489)	(1,649)
Net Property, Plant, and Equipment	1,417	1,545	1,624	1,746	1,864
Goodwill, Net	5,213	5,260	5,228	5,228	5,228
Intangibles, Net	3,549	3,517	3,498	3,463	3,428
Other Long-term Assets	560	539	582	582	582
Total Assets	13,125	12,862	13,070	13,564	14,147
Liabilities					
Accounts Payable	1,171	1,119	1,238	1,224	1,260
Other Current Liabilities	720	864	867	878	890
Current Portion of Long-term Debt	1,542	1,116	777	777	777
Total Current Liabilities	3,432	3,099	2,883	2,879	2,928
Long-term Debt	3,532	3,237	3,499	3,499	3,499
Other Long-term Liabilities	1,480	1,466	1,397	1,397	1,397
Total Liabilities	8,444	7,802	7,779	7,776	7,824
Preferred Stock	0	0	0	0	0
Treferred Stock		O .		V	v
Shareholders' Equity					
Common Stock and Additional Paid in Capital	2,139	2,200	2,237	2,340	2,443
Retained Earnings	3,023	3,250	3,545	3,889	4,270
Other Equity	(481)	(389)	(491)	(441)	(391)
Total Shareholders' Equity	4,681	5,061	5,291	5,788	6,322
Total Liabilities and Shareholders' Equity	13,125	12,862	13,070	13,564	14,147

ce: Company Filings, Xignite, Valuentum Projections, Seeking Alpha

Note: Pro forma data in discounted cash-flow valuation may reflect significant adjustments from GAAP accounting data, including cash (not effective) tax rates and other analytical adjustments on a backward-looking and forward-looking basis. No individual data, by itself, found in this report should be used to make any investment decision.



### McCormick MKC FAIRLY VALUED

Buying Index™

6

Value Rating

 Economic Castle
 Estimated Fair Value
 Fair Value Range
 Investment Style
 Sector
 Industry

 Attractive
 \$80.00
 \$62.00 - \$98.00
 LARGE-CAP VALUE
 Consumer Staples
 Recession Resistant

### **Pro Forma Cash Flow Statement**

------ Historical ------ Projected ------

In Millions of USD (except for per share items)

In Millions of USD (except for per share items)					
	Nov-22	Nov-23	Nov-24	Nov-25	Nov-26
Cash from Operations					
Net Income	682	681	789	832	910
Depreciation and Amortization	176	179	187	189	194
Deferred Income Taxes	0	0	0	0	0
Operating Gains Or Losses	(206)	378	(54)	50	50
Changes in Working Capital	0	0	0	(7)	(6)
Cash Flow from Operations	652	1,237	922	1,064	1,149
Cash from Investing					
Purchase of Property, Plant, Equipment	(262)	(264)	(275)	(276)	(277)
Other Investing Cash Flows	116	3	6	0	0
Cash Flow from Investing	(146)	(261)	(269)	(276)	(277)
Cash from Financing					
Issuance (Retirement) of Stock	(17)	(30)	(45)	103	103
Issuance (Retirement) of Debt	(74)	(736)	(95)	0	0
Dividends Paid	(397)	(419)	(451)	(488)	(529)
Other Financing Cash Flows	0	1	7	0	0
Cash Flow from Financing	(487)	(1,184)	(583)	(385)	(426)
Foreign Exchange	(36)	40	(50)	0	0
Net Change in Cash	(18)	(167)	20	402	446

ce: Company Filings, Xignite, Valuentum Projections, Seeking Alpha

Note: Pro forma data in discounted cash-flow valuation may reflect significant adjustments from GAAP accounting data, including cash (not effective) tax rates and other analytical adjustments on a backward-looking and forward-looking basis. No individual data, by itself, found in this report should be used to make any investment decision.



McCormick MKC FAIRLY VALUED

# Buying Index™

Value Rating



Economic Castle
Attractive

Estimated Fair Value \$80.00

**Fair Value Range** \$62.00 - \$98.00

Investment Style LARGE-CAP VALUE Sector Consumer Staples

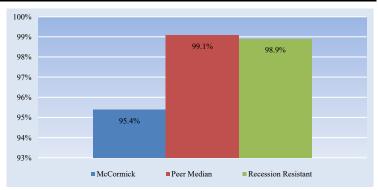
6

**Industry** Recession Resistant

### **Recession Resistant**

### Recession Resistant FAIRLY VALUED

We think the Recession Resistant industry is fairly valued at this time. The industry's market cap is trading between 80% and 120% of our estimate of its fair value based on our DCF process. Although we use a firm-specific ValueRisk™ measure to determine whether a firm is undervalued or overvalued based on our DCF process, we consider an industry to be undervalued if it is trading below 80% of our estimate of its fair value and overvalued if it is trading at over 120% of our estimate of its fair value. We think these fair value ranges are appropriate given the diversification benefits of holding a basket of stocks. Although there may be individual opportunities within the Recession Resistant industry, we don't find the industry as a whole attractive based solely on valuation.



The above bar chart reveals the price/fair value of the company, its peers, and the industry as a whole.

Shaded blue denotes that the firm has earned the highest rating for that respective category.

Market Cap (USD-

Company Name	Ticker	mil)	Investment Style	DCF Valuation	Relative Valuation	ValueCreation™	ValueRisk™	ValueTrend™	Technicals	Relative Strength
Altria Group	МО	101,620	LARGE-CAP VALUE	FAIRLY VALUED	NEUTRAL	EXCELLENT	LOW	NEGATIVE	BULLISH	STRONG
Anheuser-Busch InBev	BUD	133,821	LARGE-CAP VALUE	FAIRLY VALUED	NEUTRAL	EXCELLENT	MEDIUM	POSITIVE	BULLISH	STRONG
Archer-Daniels-Midland	ADM	23,762	LARGE-CAP VALUE	FAIRLY VALUED	ATTRACTIVE	GOOD	MEDIUM	NEGATIVE	BULLISH	STRONG
Campbell Soup	CPB	9,237	MID-CAP VALUE	FAIRLY VALUED	ATTRACTIVE	EXCELLENT	MEDIUM	POSITIVE	NEUTRAL	WEAK
Casey's General	CASY	18,592	LARGE-CAP CORE	FAIRLY VALUED	UNATTRACTIVE	EXCELLENT	MEDIUM	POSITIVE	BULLISH	STRONG
Church & Dwight	CHD	23,269	LARGE-CAP CORE	FAIRLY VALUED	UNATTRACTIVE	EXCELLENT	LOW	POSITIVE	BEARISH	WEAK
Clorox	CLX	15,681	LARGE-CAP CORE	FAIRLY VALUED	NEUTRAL	EXCELLENT	LOW	NEGATIVE	BEARISH	WEAK
Coca-Cola	КО	303,826	MEGA-CAP CORE	FAIRLY VALUED	UNATTRACTIVE	EXCELLENT	MEDIUM	NEGATIVE	BEARISH	STRONG
Colgate-Palmolive	CL	75,236	LARGE-CAP VALUE	FAIRLY VALUED	UNATTRACTIVE	EXCELLENT	LOW	POSITIVE	VERY BEARISH	STRONG
Costco	COST	443,811	MEGA-CAP CORE	FAIRLY VALUED	UNATTRACTIVE	EXCELLENT	LOW	POSITIVE	BULLISH	STRONG
Fresh Del Monte	FDP	1,596	SMALL-CAP VALUE	FAIRLY VALUED	NEUTRAL	POOR	LOW	NEGATIVE	BULLISH	STRONG
General Mills	GIS	32,267	LARGE-CAP VALUE	FAIRLY VALUED	NEUTRAL	EXCELLENT	LOW	POSITIVE	BEARISH	NEUTRAL
Hormel Foods	HRL	16,987	LARGE-CAP VALUE	FAIRLY VALUED	NEUTRAL	EXCELLENT	LOW	POSITIVE	BULLISH	STRONG
Kellanova	K	27,592	LARGE-CAP VALUE	FAIRLY VALUED	ATTRACTIVE	EXCELLENT	LOW	POSITIVE	BULLISH	STRONG
Keurig Dr Pepper	KDP	47,083	LARGE-CAP CORE	FAIRLY VALUED	ATTRACTIVE	GOOD	LOW	POSITIVE	BULLISH	STRONG
Kimberly-Clark	KMB	43,928	LARGE-CAP CORE	FAIRLY VALUED	NEUTRAL	EXCELLENT	LOW	POSITIVE	BEARISH	STRONG
Kraft Heinz	KHC	34,798	LARGE-CAP VALUE	FAIRLY VALUED	NEUTRAL	POOR	MEDIUM	POSITIVE	BEARISH	NEUTRAL
Kroger	KR	46,526	LARGE-CAP VALUE	FAIRLY VALUED	ATTRACTIVE	GOOD	MEDIUM	NEGATIVE	BEARISH	STRONG
Lancaster Colony	LANC	4,477	MID-CAP VALUE	FAIRLY VALUED	UNATTRACTIVE	EXCELLENT	MEDIUM	POSITIVE	BEARISH	WEAK
McCormick	MKC	20,573	LARGE-CAP VALUE	FAIRLY VALUED	UNATTRACTIVE	EXCELLENT	MEDIUM	NEGATIVE	BULLISH	STRONG
Molson Coors	TAP	11,891	LARGE-CAP VALUE	FAIRLY VALUED	NEUTRAL	GOOD	LOW	NEGATIVE	BEARISH	NEUTRAL
Mondelez Intl	MDLZ	90,347	LARGE-CAP CORE	FAIRLY VALUED	ATTRACTIVE	EXCELLENT	LOW	POSITIVE	BULLISH	STRONG
PepsiCo	PEP	203,007	MEGA-CAP VALUE	FAIRLY VALUED	ATTRACTIVE	EXCELLENT	LOW	POSITIVE	VERY BEARISH	NEUTRAL
Philip Morris	PM	234,257	MEGA-CAP CORE	FAIRLY VALUED	ATTRACTIVE	EXCELLENT	LOW	NEGATIVE	BULLISH	STRONG
Procter & Gamble	PG	397,160	MEGA-CAP VALUE	FAIRLY VALUED	NEUTRAL	EXCELLENT	LOW	POSITIVE	VERY BEARISH	NEUTRAL
Smucker	SJM	11,958	LARGE-CAP VALUE	FAIRLY VALUED	NEUTRAL	EXCELLENT	LOW	NEGATIVE	BULLISH	STRONG
Sysco	SYY	35,594	LARGE-CAP VALUE	FAIRLY VALUED	NEUTRAL	EXCELLENT	MEDIUM	POSITIVE	BEARISH	STRONG
Target	TGT	44,021	LARGE-CAP CORE	FAIRLY VALUED	NEUTRAL	EXCELLENT	LOW	POSITIVE	NEUTRAL	WEAK
Tyson Foods	TSN	21,093	LARGE-CAP VALUE	FAIRLY VALUED	NEUTRAL	GOOD	MEDIUM	NEGATIVE	VERY BEARISH	STRONG
Wal-Mart	WMT	694,804	MEGA-CAP VALUE	FAIRLY VALUED	NEUTRAL	EXCELLENT	LOW	NEGATIVE	BEARISH	NEUTRAL

### Valuentum's Full Page Stock Report

Forward Dividend Payout Ratio

P/E on Est. Normal Diluted EPS

Forward Revenue Growth (5-yr)

Forward EPS Growth (5-yr)
NMF = Not Meaningful: Est. = Estimated: FY = Fiscal Year

Leverage, Coverage, and Liquidity

Est. Normal Diluted EPS

Est. Normal EBITDA

Forward EV/EBITDA

Returns Summary

Return on Equity

Return on Assets

Total Debt

Net Debt

ROIC, with goodwill

Total Debt/EBITDA

Net Debt/EBITDA EBITDA/Interest

Current Ratio Quick Ratio

ROIC, without goodwill ROIC = Return on Invested Capital; N

EV/Est. Normal EBITDA

**DCF Valuation** 

Shows whether the firm is undervalued, fairly valued, or overvalued based on our DCF process and by how much.

### Valuentum Buying Index (VBI)

Provides insight into the timeliness of an investment opportunity. We rank firms from 1 to 10 based on rigorous fiancial, valuation, and technical analysis. A 10 represents one of our top picks.



### Valuentum Value Rating (VVR)

Indicates whether we think a firm is undervalued, fairly valued, or overvalued on the basis of our DCF process.



### Investment Considerations

Evaluates firms on 12 different measures, from the firm's growth and cash flow generation to the stock's money flow index and upside/downside volume. We reveal technical support and resistance levels.

#### 30-week Price and Volume Action

Displays the last accumulation or distribution week of the stock and historical price and volume action.



Relative Valuation UNATTRACTIVE Stock Chart (weekly) ValueCreationTN EXCELLENT ValueRisk<sup>TM</sup> LOW 1.800.000.000 ValueTrend<sup>TM</sup> POSITIVE 116.00 Cash Flow Generation STRONG 111 1,200,000,000 MODEST Technical Evaluation BULLISH 800,000,000 Relative Strength STRONG Money Flow Index (MFI) NEUTRAL Upside/Downside Volume (U/D) BULLISH Near-term Technical Support, 10-week MA 112.00 ed Cash Flow: MFI. U/D = Please see gl **Business Quality** Very Poor

**Company Vitals** Shows sector. industry and other relevant company information.

Normalized EPS

Estimation of the

firm's normalized

earnings measures

valuation mutliples.

and EBITDA

corresponding

and the



7.3%

9.55

12.2

36.8%

19.3%

Phone gained momentum in fiscal 2016, as the second quarter of the fiscal year marked the first quarterly sales decline in 13 years. High levels of demand for the iPhone 7 and multiple safety issues at rival Samsung have eased concerns for the time being. · Apple's rollout of future iterations of the iPhone should propel its fundamentals higher. Though we're not embedding another blockbuster hit in our model, we wouldn't be surprised if Apple delivers another one from its pipeline. Perhaps only a dream five years ago, the popularity of the new Apple Watch is now worth atching, though it has yet to catch fire in the eyes of

· Investors should pay close attention to the firm's gross margin, which is expected to fall to 37.5%-38% in fiscal 2016 from 40% in fiscal 2015. Pricing and cost pressures may be unavoidable. A slight step back fiscal 2016 should not be a major concern to vestors given Apple's massive cash position and

impressive track record · Apple's cash hoard is more than some of the market 64,462 capitalizations of the largest companies in the S&P Free Cash Flow (CFO-capex) 500. The company retains tremendous flexibility in Free Cash Flow Margin % -141.204 this regard, and we continue to expect dividend increases and share buybacks. 0.8

75.9% Hewlett-Packard 9.0 NMF 11.7 97.6% IBM 2.6 10.4 Apple Price / FV = C 79.3% Financial Su 182,795 233,715 215,485 Revenue, YoY% 7.0% 27.9% -7.8% 52,503 71.230 63,313 Operating Income Operating Margin % 30.5% 29.4% Net Income Net Income Margin % 21.6% 22.8% 22.4% Diluted EPS 6.45 9.22 8.34 Diluted EPS, VoV % 13.6% 42.8% -9.5% 49,900 69,778 47,138 27.3% 29.9% 21.9%

-53.0

49.4

NMF

0.9

89.2% 77.3%

Structure of the Computer Hardware Industry The computer hardware space, which spans the personal computer to the iPhone and iPad, is highly competitive. The indust is characterized by frequent product introductions and rapid technological advances that can cause dramatic market share shifts. Though some firms benefit from a strong brand, participants often price aggressively, pressuring margins. Firms are also subject to potential component shortages/disruptions, which can punish perfor

High

Very High

Relative Valuation BlackBerry

VALUENTUM

### **Returns Summary**

3-year averages of the firm's key return measures, including return on invested capital, with and without goodwill.



### Leverage, Coverage, and Liquidity

some, and services revenue has become critical for others. We're neutral on the space

Page 1

A snapshot of the company's financial health.



### **Business Quality**

Summary of the firm's ability to create value for shareholders compared wth the underlying risk of its operations.



### **Investment Highlights**

Our opinion of the company, including analysis of its financial and technical strengths and weaknesses.



### **Relative Valuation**

Comparison of the firm's PE, PEG, and Price/FV ratios versus peers.



**Financial Summary** A summary of the

proforma financial statements found in the extended report.

### **About Valuentum**

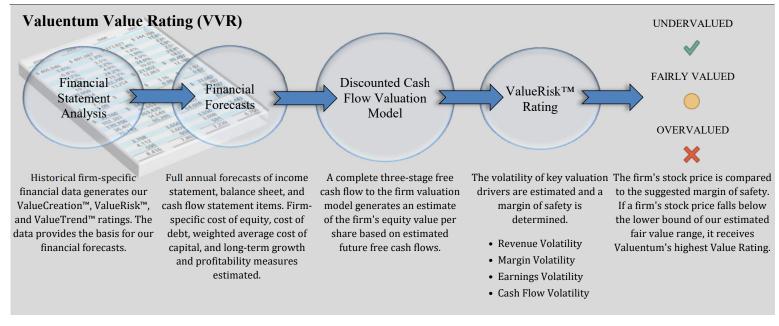
@Valuentum, we strive to stand out from the crowd. Most investment research publishers fall into a few camps, whether it be value, growth, income, momentum, chartist or some variant of the aforementioned. We think each in its own right holds merit, but we think the combination of these approaches can be even more powerful. After all, stock price movements aren't just driven by investors of the value or growth variety, but by all market participants. Therefore, we look at stocks from a variety of investment perspectives in order to better understand and identify ideas. We want to provide relevant information.

The core of our process is grounded in rigorous discounted cash flow analysis and incorporates the concept of a margin of safety. We offer a fair value estimate for each company and provide a relative valuation assessment in the context of a company's industry and closest peers. A cross section of our ValueCreation<sup>TM</sup> and ValueRisk<sup>TM</sup> ratings provides a financial assessment of a company's business quality, while our ValueTrend<sup>TM</sup> rating offers insight into the trajectory of a firm's economic profit creation. The Economic Castle rating measures the magnitude of future economic value generation, and the Dividend Cushion ratio assesses the financial capacity of a company to keep raising its dividend.

Our analysis doesn't stop there. We also offer a technical evaluation of the stock as well as other momentum indicators. We not only want to reveal to readers which firms may be undervalued, in our view, but we also want to provide readers with information to help them assess entry and exit points. Most research publishers focus on arriving at a target price or fair value estimate, but may fall short of providing a technical assessment to bolster buy and sell disciplines. We strive to go the distance and provide readers with answers--not half the story.

An explanation of our approach would not be complete if we didn't describe our ideal stock idea. We're looking for companies that are undervalued--both on a DCF basis and versus peers--have strong growth potential, have a solid track record of creating economic profits for shareholders with reasonable risk, are strong cash flow generators, have manageable financial leverage, and are currently showing bullish technical and momentum indicators. For dividend growth ideas, we look for companies that have both the capacity and willingness to keep raising the dividend.

Can such stock ideas exist? Subscribe to Valuentum to receive our best investment ideas and analysis on hundreds of stocks, dividends, ETFs and more.



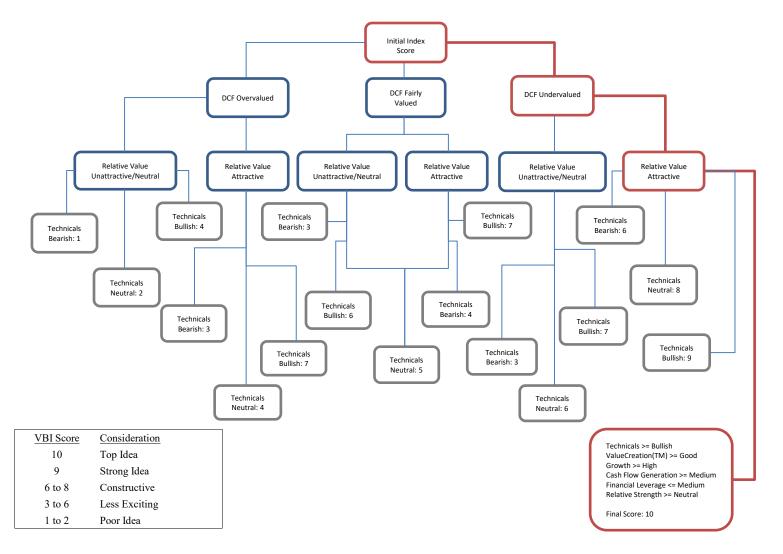
# Methodology for Picking Stocks - Valuentum Buying Index<sup>TM</sup> (VBI)

@Valuentum, we like to look at companies from a number of different perspectives. The Valuentum Buying Index (VBI) combines rigorous financial and valuation analysis with an evaluation of a stock's technicals to derive a rating between 1 and 10 for each company. The VBI places considerable emphasis on a company's discounted cashflow (DCF) valuation, its relative valuation versus peers (both forward PE and PEG ratios), and its technicals in order to help readers assess entry and exit points on the most interesting ideas.

Let's follow the red line on the flow chart below to see how a company can score a 10, the best mark on the index. First, the company would need to be 'undervalued' on a DCF basis and 'attractive' on a relative value basis. The stock would also have to be exhibiting 'bullish' technicals. The firm would need a ValueCreation<sup>TM</sup> rating of 'good' or 'excellent', exhibit 'high' or 'aggressive' growth prospects, and generate at least a 'medium' or 'neutral' assessment for cash flow generation, financial leverage, and relative price strength.

This is a tall order for any company. Stocks that don't make the cut for a 10 are ranked accordingly, with the least attractive stocks, in our opinion, garnering a rating of 1. Most of our coverage universe registers ratings between 3 and 7, but at any given time there could be large number of companies garnering either very high or very low scores, especially at market lows or tops, respectively.

The Best Ideas Newsletter portfolio puts the VBI into practice.



# Glossary

**Estimated Fair Value.** This measure is our opinion of the fair equity value per share of the company. If our forecasts prove accurate, which may not always be the case, we may expect a firm's stock price to converge to this value within the next 3 years.

Fair Value Range. The fair value range represents an upper bound and lower bound, between which we would consider the firm to be fairly valued. The range considers our estimate of the firm's fair value and the margin of safety suggested by the volatility of key valuation drivers, including revenue, gross margin, earnings before interest, and enterprise free cash flow (the determinants behind our ValueRisk<sup>TM</sup> rating).

**DCF Valuation.** We opine on the firm's valuation based on our DCF process. Firms that are trading with an appropriate discount to our fair value estimate receive an UNDERVALUED rating. Firms that are trading within our fair value range receive a FAIRLY VALUED rating, while firms that are trading above the upper bound of our fair value range receive an OVERVALUED rating.

Relative Value. We compare the firm's forward price-to earnings (PE) ratio and its price/earnings-to-growth (PEG) ratio to that of its peers. If both measures fall below the peer median, the firm receives an ATTRACTIVE rating. If both are above the peer median, the firm receives an UNATTRACTIVE rating. Any other combination results in a NEUTRAL rating.

ValueCreation™. This is a proprietary Valuentum measure. ValueCreation™ indicates the firm's historical track record in creating economic value for shareholders, taking the average difference between ROIC (without goodwill) and the firm's estimated WACC during the past three years. The firm's performance is measured along the scale of EXCELLENT, GOOD, POOR, and VERY POOR. Those firms with EXCELLENT ratings have a demonstrated track record of creating economic value, while those that register a VERY POOR mark have been destroying economic value.

ValueRisk™. This is a proprietary Valuentum measure. ValueRisk™ indicates the historical volatility of key valuation drivers, including revenue, gross margin, earnings before interest, and enterprise free cash flow. The standard deviation of each measure is calculated and scaled against last year's measure to arrive at a percentage deviation for each item. These percentage deviations are weighted equally to arrive at the corresponding fair value range for each stock, measured in percentage terms. The firm's performance is measured along the scale of LOW, MEDIUM, HIGH, and VERY HIGH. The ValueRisk™ rating for each firm also determines the fundamental beta of each firm along the following scale: LOW (0.85), MEDIUM (1), HIGH (1.15), VERY HIGH (1.3).

ValueTrend™. This is a proprietary Valuentum measure. ValueTrend™ indicates the trajectory of the firm's return on invested capital (ROIC). Firms that earned an ROIC last year that was greater than the 3-year average of the measure earn a POSITIVE rating. Firms that earned an ROIC last year that was less than the 3-year average of the measure earn a NEGATIVE rating.

Cash Flow Generation. Firms' cash flow generation capacity are measured along the scale of STRONG, MEDIUM, and WEAK. A firm with a 3-year historical free cash flow margin (free cash flow divided by sales) greater than 5% receives a STRONG rating, while firms earning less than 1% of sales as free cash flow receive a WEAK rating.

**Financial Leverage.** Based on the firm's normalized debt-to-EBITDA metric, we rank firms on the following scale: LOW, MEDIUM, and HIGH. Companies with a normalized debt-to-EBITDA ratio below 1.5 receive a LOW score, while those with a measure above 3 receive a HIGH score.

**Upside/Downside Volume.** Heavy volume on up days and lower volume on down days suggests that institutions are heavily participating in a stock's upward advance. We use the trailing 14-week average of upside and downside volume to calculate an informative ratio. We rank each firm's U/D volume ratio along the following scale: BULLISH, IMPROVING, DETERIORATING, and BEARISH.

Investment Style. Valuentum uses its own proprietary stock-classification system. Nano-cap: Less than \$50 million; Micro-cap: Between \$50 million and \$200 million; Small-cap: Between \$200 million and \$2 billion; Mid-cap: Between \$2 billion and \$10 billion; Large-cap: Between \$10 billion and \$200 billion; Mega-cap: Over \$200 billion. Blend: Firm's that we think are undervalued and exhibit high growth prospects (growth in excess of three times the rate of assumed inflation). Value: Firm's that we believe are undervalued, but do not exhibit high growth prospects. Growth: Firms that are not undervalued, in our opinion, but exhibit high growth prospects. Core: Firms that are neither undervalued nor exhibit high growth prospects.

Company Vitals. In this section, we list key financial information and the sector and industry that Valuentum assigns to the stock. The P/E-Growth (5-yr), or PEG ratio, divides the current share price by last year's earnings (EPS) and then divides that quotient by our estimate of the firm's 5-year EPS growth rate. The estimated normalized diluted EPS and estimated normalized EBITDA represent the five-year forward average of these measures used in our discounted cash flow model. The P/E on estimated normalized EPS divides the current share price by estimated normalized diluted EPS. The EV/estimated normalized EBITDA considers the current enterprise value of the company and divides it by estimated normalized EBITDA. EV is defined as the firm's market capitalization plus total debt, minority interest, preferred stock less cash and cash equivalents.

Business Quality Matrix. We compare the firm's ValueCreation™ and ValueRisk™ ratings. The box is an easy way for investors to quickly assess the business quality of a company. Firms that generate economic profits with little operating variability score near the top right of the matrix.

**Timeliness Matrix.** We compare the company's recent stock performance relative to the market benchmark with our assessment of its valuation. Firms that are experiencing near-term stock price outperformance and are undervalued by our estimate may represent timely buys.

Range of Potential Outcomes. The firm's margin of safety is shown in the graphic of a normal distribution. We consider a firm to be undervalued if its stock price falls along the green line and overvalued if the stock price falls along the red line. We consider the firm to be fairly valued if its stock price falls along the yellow line.

**Return on Invested Capital.** At Valuentum, we place considerable emphasis on return on invested capital (both with and without goodwill). The measure focuses on the return (earnings) the company is generating on its operating assets and is superior to return on equity and return on assets, which can be skewed by a firm's leverage or excess cash balance, respectively.

**Technical Evaluation.** We evaluate a firm's near-term and medium-term moving averages and money flow index (MFI) to assign each firm a rating along the following scale: VERY BULLISH, BULLISH, NEUTRAL, BEARISH, and VERY BEARISH.

Stock Price Relative Strength. We assess the perfomance of the company's stock during the past quarter, 13 weeks, relative to an ETF that mirrors the aggregate performance of constituents of the stock market. Firms are measured along the scale of STRONG, NEUTRAL, and WEAK. Companies that have outperformed the market index by more than 2.5% during this 13-week period receive a STRONG rating, while firms that trailed the market index by more than 2.5% during this 13-week period receive a WEAK rating.

Money Flow Index (MFI). The MFI is a technical indicator that measures buying and selling pressure based on both price and volume. Traders typically use this measure to identify potential reversals with overbought and oversold levels. We use a 14-week measure to rank firms along the following scale: EXTREMELY OVERBOUGHT (>90), OVERBOUGHT (80-90), NEUTRAL (20-80), OVERSOLD (10-20), EXTREMELY OVERSOLD (0-10).



### Disclosures, Disclaimers & Additional Sources

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MKC Rating History	Price	Fair Value	VBI
27-Jun-25	\$76.31	\$80.00	6
20-Mar-25	\$80.18	\$80.00	6
3-Jan-25	\$76.30	\$76.00	3
7-Oct-24	\$79.29	\$75.00	3
29-Jul-24	\$78.82	\$70.00	6
15-May-24	\$74.69	\$71.00	5
23-Feb-24	\$68.08	\$68.00	6
5-Dec-23	\$66.54	\$66.00	6
8-Sep-23	\$80.70	\$65.00	3
17-Feb-23	\$75.75	\$73.00	3
28-Oct-22	\$79.20	\$72.00	3
14-Oct-22	\$73.54	\$73.00	3
7-Apr-22	\$103.02	\$87.00	6
18-Jun-21	\$86.13	\$83.00	3

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