| Company: Starbucks | Ticker: SBUX | Current Price: \$ 91.49 | Industry: Consumer Retail | Sub Industry: Coffee / Food |
|--------------------------------------|-----------------|-------------------------|-------------------------------|-----------------------------|
| Target Price: \$99.85 | P/E: 23.6x | | Beta: .90 | Market Cap: \$104,711.8 |
| Stop Loss: | EV/ Sales: 4.0x | | Credit Rating: Baa1 (Moody's) | |
| 52 Week High/ Low: \$ 126.32 / 78.92 | PEG: 1.4x | | Rating Outlook: Stable | Dividend Yield: 2.22% |

Company Background:

Starbucks is a multinational coffeehouse chain and roastery, it is the world's largest coffeehouse chain founded in 1971. The chain has more than 30,000 retail stores in 83 different markets. Products that you can find in these locations include Handcrafted Beverages, Coffee, Fresh food, and consumer products such as ready to drink beverages.

Industry Outlook:

The U.S. Coffee Market is forecasted to grow at a CAGR of 8.1% (2019-2024). In terms of industry outlook, the global consumer tea and coffee market is being stimulated by five industry trends. The first being improving overall customer experience. With the Covid-19 pandemic beginning to tailor off and individuals return back to some sense of normalcy, companies like Starbucks have seen an increase in wait time. Successful companies will effectively and efficiently create a system, such as mobile ordering, to satisfy customer needs in a timely manner. Additionally, millennials are concerned with the quality of the beverage over the price. Premium brands like Starbucks will continue to succeed if the quality of the product is high and can be showcased on social media or to colleagues. In addition to mobile ordering, on the go product offerings are becoming increasingly popular. Consumer preference also is being stimulated by new and unique product offerings. Finally, consumers are concerned with where the beverage is coming from. Ethical suppliers is another area of concern that will drive consumer preference.

Investment Thesis

We believe that SBUX is undervalued by the market and is a strong long-term position for our portfolio. The company has many avenues of growth, where we analyzed three specifically. Store and Channel Expansion, Growth at Scale, and the Premium Brand Image. Starbucks is looking to add ~2,000 gross new stires each year, expand their licensee business, and expand in China. Additionally, Starbucks is known for their elevated customer experience, beverage and coffee innovation and digital customer experience. These growth avenues continue to put Starbucks above competitors in its industry. Finally, Starbucks has an exclusive brand image that they continue to brand, raise awareness towards, and make specialized to the company itself. As Starbucks has drinks that consumers are only able to find in their chain stores, they will find themselves returning.

Investment Risks:

International Dependency \rightarrow *Mitigant*: Diversifying its growth strategy outside of China to mitigate risks

Brand Dilution \rightarrow Mitgant: Starbucks understands their customers in all markets they operate in, they tailor their menu and store designs with culture & customers in mind Climate Change \rightarrow Mitigant: Hedging low supply risk with fixed priced contracts with mandatory delivery (SBUX believes risk of non-delivery is remote, same for milk & alternative milks)

Russia & Ukraine War \rightarrow *Mitigant*: All assets were owned by licensees, so the impact to Starbucks is marginal

3-5 take away from last quarter investor call transcript:

- Demand for Starbucks continues to build, and SBUX is fully committed to capitalizing on this momentum for the long term. Witnessed extraordinary top-line growth, and also experienced extraordinary cost pressure, which impacted our margin performance.
- Pricing strategy is driven by several factors such as inflation rates, partner investments, the future infrastructure investment, and then obviously, the future investments to continue the innovation pipeline.
- Continuous investing in aspects that drive sales in FY '23

| Financial. | Performance |
|-------------|-------------|
| riiiaiiciai | Periormance |

| | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|----------|----------|----------|-----------|----------|
| Revenue | 22.386.8 | 24,719.5 | 26,508.6 | 23,518.0 | 29,060.6 |
| Operating Profit | 3,896.8 | 3,810.1 | 3,915.7 | 1,599.9 | 4,701.6 |
| Net Income | 2,884.7 | 4,518.3 | 3,599.2 | 928.3 | 4,199.3 |
| Revenue Growth % | 5.02% | 10.42% | 7.24% | -11.28% | 23.57% |
| EBITDA% | 22.17% | 20.70% | 20.24% | 13.19% | 21.42% |
| Operating Profit % | 17.41% | 15.41% | 14.77% | 6.8% | 16.18% |
| Net Income Margin | 12.89% | 18.28% | 13.58% | 3.95% | 14.45% |
| D/E | 72.1% | 805.6% | - | - | - |
| EPS | \$1.97 | \$3.24 | \$2.92 | \$0.79 | \$3.57 |
| PE Ratio | 28.67x | 19.39x | 29.62x | 110.49x | 36.32x |
| Current Ratio | 1.3x | 2.2x | 0.9x | 1.1x | 1.2x |
| ROE | 50.8% | 136.2% | - | - | - |
| ROA | 17.0% | 12.4% | 11.3% | 4.1% | 9.7% |
| Dividend Per share | \$1.05 | \$1.32 | \$1.49 | \$1.68 | \$1.84 |
| FCF | 2,077.4 | 2,004.4 | 3,685.1 | (1,041.9) | 4,545.8 |

Discounted Cash Flow

| | 2018-2021 | 2022-2033 |
|------------------------|-----------|-----------|
| Avg Revenue growth | 6.51% | 7.81% |
| Avg EBITDA Margin | 13.29% | 19.49% |
| Avg NOPLAT Margin | 9.94% | 15.00% |
| Avg FCF / Margin | 3.72%% | 14.37% |
| Tax Rate | | 23% |
| WACC | 8.75% | |
| Perpetuity growth rate | | 3% |

Analyst Opinion

| Hold: 15 | Sell: 0 |
|----------|----------------------|
| Rating | Target |
| Buy | \$114.50 |
| Buy | \$110.64 |
| Buy | \$113.55 |
| | Rating Buy Buy |

Relative Valuation Total Return %

| Compan | / Information | F | inancial Metric | Enterprise | | | | | Valuation | | | |
|--|--|-------------------------|---|---|--|---|---|--|--|---|--|------|
| Ticker | Firm | Market Cap | Net Debt | Value | | Į | EW EBITDA | EW EBIT | EV/ Sales | P/E | PEG | P/B |
| SBUX | Starbucks Co | \$104,711.8 | \$19,690.1 | \$124,401.9 | | | 12.8x | 23.6x | 4.0x | 27.9x | 1.4x | - |
| | | | | | | | | | | | | |
| MCD | McDonalds | \$185,219.5 | \$44,639.9 | \$229,859.4 | | | 16.7x | 22.9x | 9.8x | 24.9x | 2.4x | - |
| JM. | J M Smucker Co | \$14,554.0 | \$4,246.8 | \$18,800.8 | | | 12.9x | 13.2x | 2.4x | 19.9x | 1.1x | 1.8x |
| DP . | Keurig Dr Pepper Inc | \$54,024,7 | \$12,709.0 | \$66,733,7 | | | 17.9x | 21.1x | 5.3x | 25.8x | 2.9x | 2.5x |
| ARM | Farmer Bros Co | \$131.2 | \$114.2 | \$245.4 | | | 26.3x | _ | 0.6x | | - | 1.2x |
| VA | Coffee Holding Co | \$25.3 | \$3.8 | \$29.1 | | | 17.3x | 11.5x | 4.9x | 10.7x | - | 0.9x |
| | | \$92,040.0 | \$17,944.8 | \$109,984.9 | | г | 13.8x | 13.2x | 2.8x | 19 9s | 1.3x | 1.1x |
| | | | | | | | 17.3x | 18.5x | 4.5x | 21.84 | 2.0x | 1.6x |
| | | | | | | | | | | | | |
| lean lottom Quartile Compan | y Information | \$59,777.8 \$3,736.9 | \$13,567.3 \$1,147.4 | \$73,345.1 \$4,884.3 | | Dor | 17.8x Opera | 22.9x ition Metrics | 5.2x | 25.8x | 2.6x 2.6x | 2.0x |
| lean oftom Quartile Compan | r Information Firm | \$59,777.8 | \$13,567.3 \$1,147.4 | | Net Margin | ROE | 17.8x | 22.9x | 5.2t | | 2.6x | 2.0x |
| Top Quartile Mean Sottom Quartile Companition | | \$59,777.8 | \$13,567.3 \$1,147.4 | \$4,884.3 | Net Margin 14.45% | ROE -63.78% | 17.8x Opera | 22.9x ition Metrics | 5.2x | 25.8x | 2.5x Total asset | |
| lean lottom Quartile Compani licker | Firm | \$59,777.8 | \$13,567.3 \$1,147.4 Ebit Margin | \$4,884.3 Gross Margin | | | 17.8x Opera ROIC | 22.9x Ition Metrics Return on Assets | 5.2x Inventory turnover | 25.8x AR turnover | 2.6x Total asset turnover | 2.0x |
| Compani Compani | Firm Starbucks Co McDonalds | \$59,777.8 | \$13,567.3 \$1,147.4 Ebit Margin 18.11% | \$4,884.3 Gross Margin 29.03% | 14.45% 31.45% | -63.78% -121.44% | 17.8x Opera ROIC 36.94% | 22 9x tion Metrics Return on Assets 14.59% | 5.2x Inventory turnover 12.7x | 25.8x AR turnover 29.5x | 2.6x Total asset turnover 1.0x | 2.0x |
| lean Intom Quartile Compare Sicker BUX | Firm Starbucks Co McDonalds J M Smucker Co | \$59,777.8 | \$13,567.3 \$1,147.4 Ebit Margin 18.11% | \$4,884.3 Gross Margin 29,03% 65.35% 39.22% | 14.45% 31.45% 10.36% | -63.78% -121.44% 10.16% | 17.8x Opera ROIC 36.94% | 22.9x tion Metrics Return on Assets 14.59% 14.17% 4.98% | 5.2x Inventory turnover 12.7x | 25.8x AR turnover 29.5x 11.7x 14.8x | Total asset turnover 1.0x 0.4x 0.5x | 2.0x |
| lean Intom Quartile Compare Sicker BUX | Firm Starbucks Co McDonalds | \$59,777.8 | \$13,567.3 \$1,147.4 Ebit Margin 18.11% | \$4,884.3 Gross Margin 29,03% 65.35% 39.22% 54.70% | 14.45% 31.45% | -63.78% -121.44% | 17.8x Opera ROIC 36.94% | 22 9x tion Metrics Return on Assets 14.59% | 5.2x Inventory turnover 12.7x | 25.8x AR turnover 29.5x | 2.6x Total asset turnover 1.0x | 2.0x |
| lean Compan Compan Sideer BUX ACD JM DDP | Firm Starbucks Co McDonalds J M Smucker Co | \$59,777.8 | \$13,567.3 \$1,147.4 Ebit Margin 18.11% | \$4,884.8 Gross Margin 29.03% 65.35% 39.22% 54.70% 25.37% | 14.45% 31.45% 10.36% | -63.78% -121.44% 10.16% | 17.8x Opera ROIC 36.94% 16.52% 5.64% 4.88% -15.60% | 22.9x tion Metrics Return on Assets 14.59% 14.17% 4.98% | 5.2x Inventory turnover 12.7x | 25.8x AR turnover 29.5x 11.7x 14.8x | Total asset turnover 1.0x 0.4x 0.5x | 2.0x |
| Company Compan | Starbucks Co McDonalds J M Smucker Co Keurig DP Pepper Inc | \$59,777.8 | \$13,567.3 \$1,147.4 Ebit Margin 18.11% 43.27% 17.82% 24.89% | \$4,884.3 Gross Margin 29,03% 65.35% 39.22% 54.70% | 31.45% 31.45% 10.36% 18.45% | -63.78% -121.44% 10.16% 9.88% | 17.8x Opera ROIC 36.94% 16.52% 5.64% 4.88% | 22 9x tion Metrics Return on Assets 14.59% 14.17% 4.98% 4.28% | 5.2x Inventory turnover 12.7x 289.5x 5.2x 6.9x | 25.8x AR turnover 29.5x 11.7x 14.8x 11.6x | 2.6x Total asset turnover 1.0x 0.4x 0.5x 0.3x | 2.0x |
| Company Company Company ACD MM ACD ARM AVA Op Quartile | Starbucks Co McDonalds J M Smucker Co Keurig Dy Pepper Inc Farmer Bros Co | \$59,777.8 | \$13,567.3 \$1,147.4 Ebit Margin 18.11% 43.27% 17.82% 24.89% -9.46% 3.95% | \$4,884.3 Gross Margin 29,03% 65,35% 39,22% 54,70% 25,37% 25,06% 50,83% | 14.45% 31.45% 10.36% 16.45% -12.21% 3.50% | -63.78% -121.44% 10.16% 9.88% -38.46% 4.55% 8.54% | 17.8x Opera ROIC 36.94% 16.52% 5.64% 4.88% -15.60% 4.28% | 22 % Ation Metrics Return on Assets 14.59% 14.17% 4.98% 4.29% -11.41% 3.19% | 5.2x Inventory turnover 12.7x 289.5x 5.2x 6.9x 4.1x 2.9x 11.3x | 25.8x AR turnover 29.5x 11.7x 14.8x 11.6x 10.2x 7.6x | 2.6x Total asset turnover 1.0x 0.4x 0.5x 0.3x 1.1x 1.6x | 2.0x |
| Jean Bottom Quartile Compan Ticker | Starbucks Co McDonalds J M Smucker Co Keurig Dy Pepper Inc Farmer Bros Co | \$59,777.8 | \$13,567.3 \$1,147.4 Ebit Margin 18.11% 43.27% 17.82% 24.89% -9.45% 3.96% | \$4,884.3 Gross Margin 29.03% 65.35% 39.22% 54.70% 25.37% 25.06% | 14.45% 31.45% 10.36% 16.45% -12.21% 3.50% | -63.78% -121.44% 10.16% 9.88% -38.46% 4.55% | 17.8x ROIC 36.94% 16.52% 5.64% 4.88% -15.60% 4.28% | 22.9x Ation Metrics Return on Assets 14.59% 14.17% 4.98% 4.28% -11.41% 3.18% | 5.2x Inventory turnover 12.7x 289.5x 5.2x 6.9x 4.1x 2.9x | 25.8x AR turnover 29.5x 11.7x 14.8x 11.6x 10.2x 7.6x | 2.6x Total asset turnover 1.0x 0.4x 0.5x 0.3x 1.1x 1.6x | 2.0x |

| | | - | |
|--------------|---------|-----------|---------|
| | SBUX | Con. Disc | S&P 500 |
| YTD | -2138% | -8.83% | -4.28% |
| 2021 | 38.03% | 65.87% | 52.34% |
| Last 3 Years | 30.06%% | 67.17% | 68.70% |
| Last 5 Years | 75.27% | 121.83% | 110.68 |

CSR Characteristics

| | SBUX | Peers |
|--------------------------------|-------|-------|
| ESG Disclosure: | 52.14 | 50.91 |
| Governance Disclosure Score | 93.74 | 82.70 |
| Social Disclosure Score | 24.03 | 32.77 |
| Environmental Disclosure Score | 38.48 | 51.09 |

Prepared by Team Blue (Apr. 1, 2022) using Bloomberg, Value Line, S&P Net Advantage, Morning Star, Yahoo Finance