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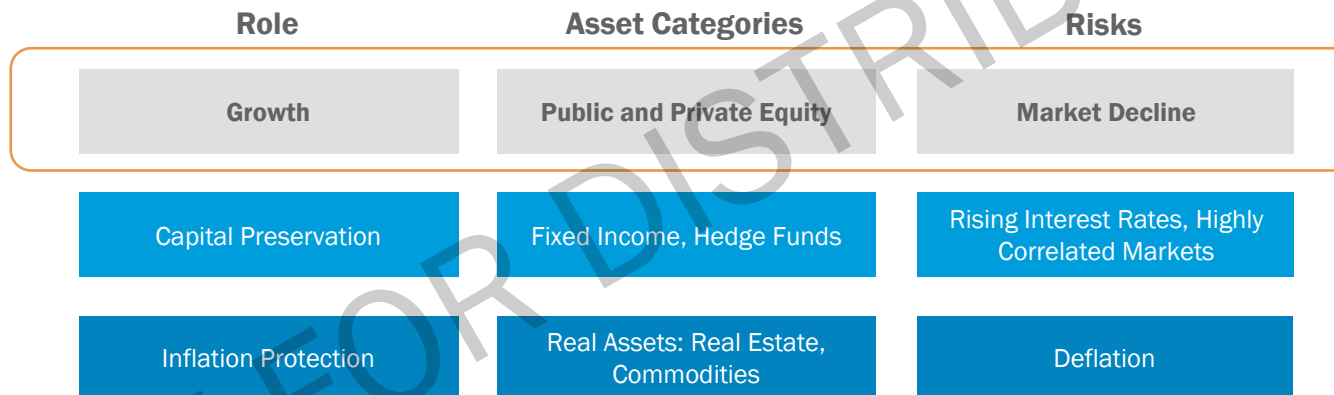
Quarterly Asset Class Report Global Equity

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March 31, 2023

Canterbury Consulting recommends and communicates this asset class strategy with the objective of constructing a diversified portfolio of long-only equity strategies designed to (in aggregate):

- Provide growth of portfolio assets in excess of inflation and spending rates
- Maintain comparable exposure to the global equity market
- Exhibit returns uncorrelated to fixed income markets



- Canterbury global equity portfolios are set up with a goal to deliver consistent net-of-fees excess returns and moderate tracking error versus the MSCI All Country World Index over longer periods of time.

Performance (%) as of March 31, 2023

Equity Review



Blue dots represent the returns of the respective Russell & MSCI benchmarks; gray floating bar charts represent the peer groups by quartile.

- U.S. indices were mostly positive with small value stocks slightly negative to end the quarter.
- Small growth and large growth companies outperformed their value counterparts in the quarter. Over the 1-year time period, large value and small growth outperformed.
- Non-U.S. developed equities and emerging markets (EM) equities were also positive in the quarter. Non-U.S. developed equities held up relatively better in the quarter versus EM equities.

Sources: Morningstar Direct, Russell, MSCI

Market Capitalization Mix

Equity Review

Equity: U.S. Market Cap		Current	10 Year Avg	Deviation from Mean*	Large	Neutral	Small
Valuation	Russell Top 200 Current P/E (Large Cap)	20.30	19.99	0.08		-	
	R2000 Current P/E (Small Cap)	30.84	38.09	-0.52		-	
	Avg P/E Ratio (Large/Small)	0.66	0.55	0.88		-	
	Russell Top 200 EV/EBITDA [^] (Large Cap)	13.82	12.63	0.52		-	
	R2000 EV/EBITDA (Small Cap)	13.70	16.90	-0.83		-	
	Avg EV/EBITDA Ratio (Large/Small)	1.01	0.75	1.90			+
	Russell Top 200 P/S (Large Cap)	2.61	2.32	0.51		-	
	R2000 P/S (Small Cap)	1.13	1.27	-0.87		-	
	Avg P/S Ratio (Large/Small)	2.32	1.83	1.29			+
Solvency	Russell Top 200 Debt/EBITDA (Large Cap)	3.58	4.13	-1.71	+		
	Russell 2000 Debt/EBITDA (Small Cap)	5.75	6.50	-0.42		-	
	Avg Debt/EBITDA Ratio (Large/Small)	0.62	0.65	-0.27		-	
Growth	Russell Top 200 LT EPS Gr (Fwd) (Large Cap)	6.29	9.20	-0.41		-	
	R2000 LT EPS Gr (Fwd) (Small Cap)	9.50	9.74	-0.08		-	
	Avg Growth Ratio (Large/Small)	0.66	0.94	-0.30		-	
Economy	Case Shiller Home Price (YoY)	2.55	7.84	-1.00	+		
	Total Leading Economic Indicators	110.00	105.31	0.62		-	
	Currency (USD v Broad Basket)	102.51	94.17	1.19			+
	Curve Steepness 2's to 10's	-0.56	0.90	-1.88	+		

*Deviation from mean represents how many standard deviations the current value is above or below the 10-year average, also known as the "Z-Score." '+' denotes one standard deviation, and '++' denotes two standard deviations in favor of the asset class.

[^] EV/EBITDA, also known as the "enterprise multiple," is a ratio used to determine the value of a company. Unlike P/E, the enterprise multiple takes debt into account. This is often the ratio used by companies looking to acquire another business.

- There are various metrics used to value the equity universe. Canterbury prefers Price/Earnings, EV/EBITDA, and Price/Sales.
- The P/E and P/S metrics for large caps moved more in line to their 10-year averages whereas small cap metrics are slightly below their long-term averages.
- The interest rate spread between the 10-year and two-year U.S. Treasury remained in negative territory in the quarter and is close to two standard deviations below its long-term average.

Source: Russell

Region Mix — U.S. vs. R.O.W.

Equity: Region (U.S./Global)		Current	10 Year Avg	Deviation from Mean*	U.S.	Neutral	R.O.W.
Valuation	S&P 500 Current P/E	19.65	20.10	-0.12		-	
	MSCI ACWI Current P/E	16.93	18.18	-0.42		-	
	Avg P/E Ratio (US /ACWI)	1.16	1.10	0.93		-	
	S&P 500 EV/EBITDA^	13.21	12.76	0.21		-	
	MSCI ACWI EV/EBITDA	10.91	11.64	-0.53		-	
	Avg EV/EBITDA Ratio (US/ACWI)	1.21	1.09	1.30			+
	S&P 500 P/S	2.33	2.13	0.47		-	
	MSCI ACWI P/S	1.77	1.60	0.60		-	
	Avg P/S Ratio (US/ACWI)	1.31	1.33	-0.29		-	
Solvency	S&P 500 Debt/EBITDA	3.57	4.09	-1.33	+		
	MSCI ACWI Debt/EBITDA	4.90	5.93	-1.89			+
	Avg Debt/EBITDA Ratio (US/ACWI)	0.73	0.69	1.16			+
Growth	S&P 500 LT EPS Gr (Fwd)	7.32	8.58	-0.10		-	
	MSCI ACWI LT EPS Gr (Fwd)	8.71	10.49	-0.02		-	
	Avg Growth Ratio (US/ACWI)	0.84	0.91	-0.09		-	
Economy	Currency (USD v Broad Basket)	102.51	94.17	1.19			+

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Equity Review

- Earnings multiples and EV multiples rose slightly for U.S. equities and non-U.S. equities. Earnings multiples remain below long-term averages.
- Debt levels continue to be below long-term averages for both U.S. and global (R.O.W.) stocks, suggesting less concerning leverage conditions.
- Domestic equities and R.O.W. equities long-term growth estimates are below their long-term averages
- The U.S. dollar fell slightly in the quarter and was a relative tailwind to international returns.

Sources: MSCI, Standard & Poor's

Region Mix – Non-U.S. Developed vs. R.O.W.

Equity Review

Equity: Region (Non-U.S. Dev/Global)	Current	10 Year Avg	Deviation from Mean*	Non-U.S. Dev	Neutral	R.O.W.
Valuation	MSCI EAFE Current P/E	14.27	16.68	-0.88	-	
	MSCI ACWI Current P/E	16.93	18.18	-0.42	-	
	Avg P/E Ratio (EAFE/ACWI)	0.84	0.92	-0.89	-	
	MSCI EAFE EV/EBITDA [^]	8.31	10.95	-1.87	+	
	MSCI ACWI EV/EBITDA	10.91	11.64	-0.53	-	
	Avg EV/EBITDA Ratio (EAFE/ACWI)	0.76	0.94	-1.41	+	
	MSCI EAFE P/S	1.29	1.18	0.68	-	
	MSCI ACWI P/S	1.77	1.60	0.60	-	
	Avg P/S Ratio (EAFE/ACWI)	0.73	0.75	-0.37	-	
Solvency	MSCI EAFE Debt/EBITDA	6.69	8.38	-1.90	+	
	MSCI ACWI Debt/EBITDA	4.90	5.93	-1.89		+
	Avg Debt/EBITDA Ratio (EAFE/ACWI)	1.37	1.41	-0.84	-	
Growth	MSCI EAFE LT EPS Gr (Fwd)	16.23	6.49	0.33	-	
	MSCI ACWI LT EPS Gr (Fwd)	8.71	10.49	-0.02	-	
	Avg Growth Ratio (EAFE/ACWI)	1.86	0.63	0.49	-	
Economy	USD/EUR	1.08	1.16	-0.83	-	

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- The non-U.S. developed and the R.O.W. P/E ratios rose in the quarter. Most of the valuation metrics for both non-U.S. developed and R.O.W. equity valuations are below their long-term averages.
- Debt levels for both non-U.S. developed and R.O.W. stocks remained below their long-term averages in the quarter.
- Earnings growth forecasts increased for both non-U.S. developed equities and R.O.W. equities.
- The euro slightly strengthened versus the dollar in the quarter benefitting international returns for U.S. investors.

Source: MSCI

Region Mix – Emerging Markets vs. R.O.W.

Equity Review

Equity: Region (EM/Global)		Current	10 Year Avg	Deviation from Mean*	EM	Neutral	R.O.W.
Valuation	MSCI EM Current P/E	12.56	13.85	-0.48		-	
	MSCI ACWI Current P/E	16.93	18.18	-0.42		-	
	Avg P/E Ratio (EM/ACWI)	0.74	0.76	-0.36		-	
	MSCI EM EV/EBITDA [^]	8.07	8.37	-0.20		-	
	MSCI ACWI EV/EBITDA	10.91	11.64	-0.53		-	
	Avg EV/EBITDA Ratio (EM/ACWI)	0.74	0.72	0.41		-	
	MSCI EM P/S	1.20	1.20	0.00		-	
	MSCI ACWI P/S	1.77	1.60	0.60		-	
Avg P/S Ratio (EM/ACWI)	0.68	0.75	-1.53	+			
Solvency	MSCI EM Debt/EBITDA	4.43	4.68	-0.50		-	
	MSCI ACWI Debt/EBITDA	4.90	5.93	-1.89			+
	Avg Debt/EBITDA Ratio (EM/ACWI)	0.90	0.79	1.67			+
Growth	MSCI EM LT EPS Gr (Fwd)	13.33	9.28	0.18		-	
	MSCI ACWI LT EPS Gr (Fwd)	8.71	10.49	-0.02		-	
	Avg Growth Ratio (EM/ACWI)	1.53	0.91	1.31	+		

- The EM equities and R.O.W equities valuation multiples rose in the quarter, with valuations generally below or near historical averages. EM equities appear to be fairly discounted to global equities from a relative valuation standpoint.
- Debt levels for EM countries remain around long-term averages and remain below historical averages for R.O.W. equities.
- Growth expectations improved slightly for EM equities and for R.O.W. equities.

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Source: MSCI