

# **Quarterly Asset Class Report** Global Equity

Canterbury Consulting ("CCI") is an SEC registered Investment Adviser. Information pertaining to CCI's advisory operations, services, and fees is set forth in CCI's current Form ADV Part 2 (Brochure), a copy of which is available upon request and at <u>www.adviserinfo.sec.gov</u>. Information provided through CCI's Quarterly Outlook related to market or asset class performance figures is believed to be derived from reliable sources. However, CCI assumes no responsibility for their content or the manner in which the viewer utilizes such information. The performance information presented in certain charts or tables is for informational purpose only and represents historical performance based on available market data results for the quarterly period shown above and does not reflect any performance related to trading in actual accounts. Any recommendations or statement made in the Quarterly Outlook is not to be construed as specific investment advice. The viewer should be aware of the inherent limitations of data derived from the retroactive application of historical data developed with the benefit of hindsight and that actual results for the same period when including the deduction of advisory fees, brokerage or other commissions, and any other expenses that a client would have paid.

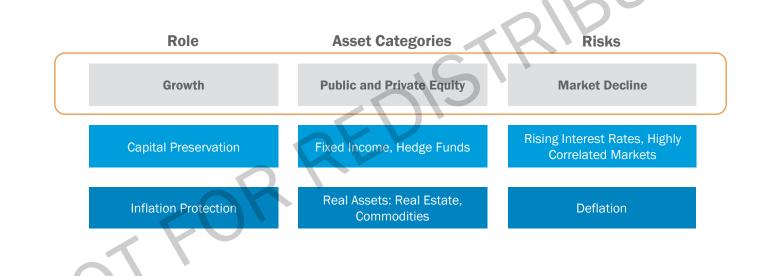


canterburyconsulting.com

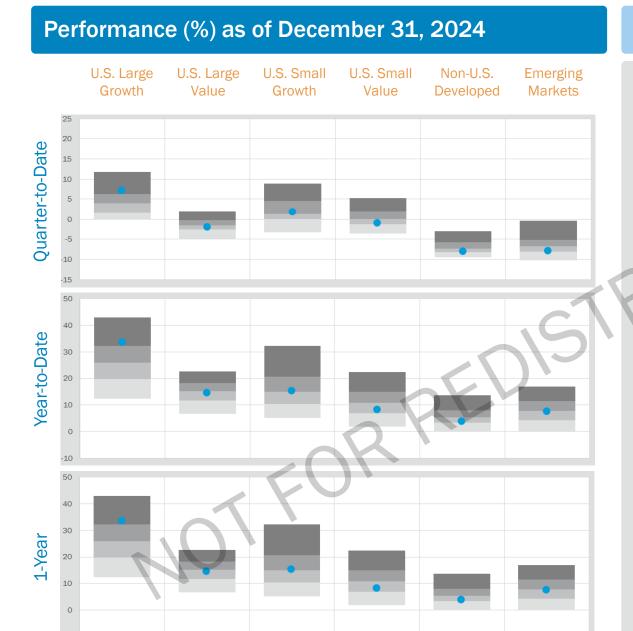
## **Role in the Portfolio**

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.



### Equity Review

- The U.S. large-cap growth index and small-cap growth index posted positive returns while the large-cap and small-cap value indices were negative in the quarter.
- Small growth and large growth outperformed their value counterparts over both the quarter and the year.
- Non-U.S. developed equities and emerging markets (EM) equities posted negative returns for the quarter. EM equities held up relatively better than Non-U.S. developed equities in 2024.

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

Sources: Morningstar Direct, Russell, MSCI

-10

# **Market Capitalization Mix**

Equ	ity: U.S. Market Cap	Current	10 Year Avg	Deviation from Mean*	Large	Neutral	Small
	Russell Top 200 Current P/E (Large Cap)	28.20	21.58	1.73			+
	R2000 Current P/E (Small Cap)	57.53	38.14	1.14	+		
	Avg P/E Ratio (Large/Small)	0.49	0.60	-0.73		-	
uo	Russell Top 200 EV/EBITDA^ (Large Cap)	17.21	13.71	1.62			+
Valuation	R2000 EV/EBITDA (Small Cap)	17.21	17.05	0.04		-	
Va	Avg EV/EBITDA Ratio (Large/Small)	1.00	0.82	1.22			+
	Russell Top 200 P/S (Large Cap)	3.58	2.56	1.82			+
	R2000 P/S (Small Cap)	1.33	1.27	0.36		-	
	Avg P/S Ratio (Large/Small)	2.68	2.02	1.76			+
y:	Russell Top 200 Debt/EBITDA (Large Cap)	3.51	4.09	-1.50	+		
Solvency	Russell 2000 Debt/EBITDA (Small Cap)	6.77	6.67	0.06		-	
Ň	Avg Debt/EBITDA Ratio (Large/Small)	0.52	0.62	-1.25	+		
	Russell Top 200 LT EPS Gr (Fwd) (Large Cap)	9.22	8.78	0.02		-	
Growth	R2000 LT EPS Gr (Fwd) (Small Cap)	11.87	10.17	0.38		-	
	Avg Growth Ratio (Large/Small)	0.78	0.88	-0.07		-	
Economy	Case Shiller Home Price (YoY)	4.22	6.78	-0.48		-	
	Total Leading Economic Indicators	99.70	106.97	-1.20	+		
	Currency (USD v Broad Basket)	108.49	97.94	2.13			++
	Curve Steepness 2's to 10's	0.33	0.48	-0.23		-	

\*Deviation from mean represents how many standard deviations the current value is above or below the 10year 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.

### Equity Review

- There are various metrics used to value the equity universe. Canterbury prefers Price/Earnings, EV/EBITDA, and Price/Sales.
- The valuation metrics for large and small caps increased during the quarter, with large caps remaining above long-term averages and small caps continuing to climb above their long-term averages.
- The interest rate spread between the 10-year and two-year U.S. Treasury expanded, further steepening the curve towards its historical average, now at 0.23 standard deviations below its long-term average.

Source: Russell

# Region Mix – U.S. vs. R.O.W.

Equ	ity: Region (U.S./Global)	Current	10 Year Avg	Deviation from Mean*	U.S.	Neutral	R.0.W.
ų	S&P 500 Current P/E	26.47	21.36	1.43			+
	MSCI ACWI Current P/E	20.78	18.81	0.68		-	
	Avg P/E Ratio (US /ACWI)	1.27	1.13	2.28			++
	S&P 500 EV/EBITDA^	16.48	13.65	1.42			+
Valuation	MSCI ACWI EV/EBITDA	13.39	11.98	1.02	+		
Na	Avg EV/EBITDA Ratio (US/ACWI)	1.23	1.14	1.24			+
	S&P 500 P/S	3.02	2.31	1.72			+
	MSCI ACWI P/S	2.14	1.72	1.45	+		
	Avg P/S Ratio (US/ACWI)	1.41	1.34	1.89			C+
Ň	S&P 500 Debt/EBITDA	3.58	4.09	-1.19	+		
Solvency	MSCI ACWI Debt/EBITDA	5.19	5.79	-0.97			
S	Avg Debt/EBITDA Ratio (US/ACWI)	0.69	0.71	-0.68		-	
Growth	S&P 500 LT EPS Gr (Fwd)	8.93	8.68	0.01		-	
	MSCI ACWI LT EPS Gr (Fwd)	9.04	11.00	-0.02		-	
	Avg Growth Ratio (US/ACWI)	0.99	0.98	0.01		-	
Economy	Currency (USD v Broad Basket)	108.49	97.94	2.13			++

\*Deviation from mean represents how many standard deviations the current value is above or below the 10year 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.

#### Equity Review

- Earnings multiples increased slightly for U.S. and non-U.S. equities, while EV multiples inched down for U.S. and non-U.S. equities. Multiples remained above long-term averages for U.S. equities, as non-U.S. equities moderately decreased towards their long-term averages.
- Debt levels remain below long-term averages for both U.S. and global (R.O.W.) equities, seeing little to no change from the prior quarter.
- R.O.W. and U.S. equities long-term earnings growth estimates declined, suggesting growth more in line with historical averages. The growth metric tends to be quite volatile quarter over quarter.
- The U.S. dollar strengthened significantly in the quarter and was a relative headwind to international returns.

Sources: MSCI, Standard & Poor's

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

Equ	ity: Region (Non-U.S. Dev/Global)	Current	10 Year Avg	Deviation from Mean*	Non-U.S. Dev	Neutral	R.0.W.
Valuation	MSCI EAFE Current P/E	14.11	16.39	-0.81		-	
	MSCI ACWI Current P/E	20.78	18.81	0.68		-	
	Avg P/E Ratio (EAFE/ACWI)	0.68	0.87	-2.53	++		
	MSCI EAFE EV/EBITDA^	9.33	10.45	-0.76		-	
	MSCI ACWI EV/EBITDA	13.39	11.98	1.02	+		
Va	Avg EV/EBITDA Ratio (EAFE/ACWI)	0.70	0.87	-1.53	+		
	MSCI EAFE P/S	1.33	1.25	0.52		-	
	MSCI ACWI P/S	2.14	1.72	1.45	+		
	Avg P/S Ratio (EAFE/ACWI)	0.62	0.73	-2.25	++		
Solvency	MSCI EAFE Debt/EBITDA	7.19	8.08	-0.91			
	MSCI ACWI Debt/EBITDA	5.19	5.79	-0.97		-	
	Avg Debt/EBITDA Ratio (EAFE/ACWI)	1.38	1.40	-0.20		-	
Growth	MSCI EAFE LT EPS Gr (Fwd)	9.11	4.97	0.12		-	
	MSCI ACWI LT EPS Gr (Fwd)	9.04	11.00	-0.02		-	
	Avg Growth Ratio (EAFE/ACWI)	1.01	0.41	0.23		-	
Economy	USD/EUR	1.04	1.12	-1.59	+		

\*Deviation from mean represents how many standard deviations the current value is above or below the 10year 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.

### Equity Review

- Non-U.S. developed and R.O.W. P/E ratios decreased in the quarter. Valuation metrics for non-U.S. developed equities are more attractive than R.O.W. equity valuations.
- Debt levels for both non-U.S. developed and R.O.W. equities did not significantly increase or decrease in the quarter, while remaining below their historical averages.
- The earnings growth forecast grew for non-U.S. developed equities, now above the long-term average. Forecasted R.O.W. equities earnings growth slightly declined in the quarter. Growth forecasts tend to fluctuate significantly quarter over quarter.
- The euro weakened in the quarter and remains below its long-term average.

Source: MSCI

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

Equ	ity: Region (EM/Global)	Current	10 Year Avg	Deviation from Mean*	EM	Neutral	R.O.W.
	MSCI EM Current P/E	13.75	14.29	-0.22		-	
	MSCI ACWI Current P/E	20.78	18.81	0.68		-	
	Avg P/E Ratio (EM/ACWI)	0.66	0.76	-2.02	++		
u	MSCI EM EV/EBITDA^	9.38	8.82	0.43		-	
Valuation	MSCI ACWI EV/EBITDA	13.39	11.98	1.02	+		
Va	Avg EV/EBITDA Ratio (EM/ACWI)	0.70	0.74	-0.81		-	
	MSCI EM P/S	1.32	1.25	0.39		-	
	MSCI ACWI P/S	2.14	1.72	1.45	+		
	Avg P/S Ratio (EM/ACWI)	0.61	0.73	-1.90	+		C
Ń	MSCI EM Debt/EBITDA	5.04	4.86	0.48			
Solvency	MSCI ACWI Debt/EBITDA	5.19	5.79	-0.97			
	Avg Debt/EBITDA Ratio (EM/ACWI)	0.97	0.84	1.90			+
Growth	MSCI EM LT EPS Gr (Fwd)	11.53	10.95	0.01		-	
	MSCI ACWI LT EPS Gr (Fwd)	9.04	11.00	-0.02		-	
	Avg Growth Ratio (EM/ACWI)	1.28	1.02	0.67		-	

#### Equity Review

- EM equities and global equities valuation multiples generally rose in the quarter. EM equities appear to be discounted to global equities from a relative valuation standpoint.
- Debt levels for EM countries are slightly above long-term averages and remain below historical averages for R.O.W. equities.
- Growth expectations declined for EM equities and improved for R.O.W. equities.

\*Deviation from mean represents how many standard deviations the current value is above or below the 10year 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.

Source: MSCI