

^{4Ps Analysis} A Proprietary Framework for Global Equity Allocation

March 2024

City National Rochdale's approach is that, after asset allocation, the next important decision in portfolio construction is where to invest regionally. Our proprietary 4Ps analysis framework (Policies, Population, Potential, Profitability) seeks to identify the best opportunities for global equity investing over the coming decade.

We review the economic data for various countries and rank each based on the following criteria:

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POLICIES	POPULATION	POTENTIAL	PROFITABILITY		
Monetary, fiscal, regulatory, trade-related – how well these create and sustain economic growth	The demographic profile that is the foundational building block for economic growth	The relative and absolute drivers of innovation	The ability to convert growth into shareholder returns by assessing the divergence of corporate growth among regions		
• Real GDP Growth	• Growth Rate	Global Innovation Index	Asset Turnover		
• Governance Index	 Working-Age Growth 	• R&D as % of GDP	• Pretax Margin		
• Supportive Fiscal Policy	 Productivity of Workers 	• Patents	• Debt		
Supportive Monetary Policy	•% Over 65	Venture Capital	• Return on Equity		
• Debt as % of GDP	 Savings % Income 	 Universities 	 Sales Growth 		
• Current Account Balance as % of GDP	• Economic Freedom Index	• Ease of Business Index	• EPS Growth		
• Debt Held by Foreigners		0 0 0 0	0 0 0 0		

Any opinions, projections, forecasts, and forward-looking statements presented herein are valid as of the date of this document and are subject to change.

DEVELOPED MARKETS (DM)

After adding together the relative positioning, we arrive at a total equally weighted score (lower is better). The below describes our views and approach:



*Europe xUK data includes Germany

Non-deposit Investment Products: a are not FDIC insured are not Bank guaranteed are may lose value

EMERGING MARKETS (EM)

Developed markets alone don't offer much diversification benefits for U.S. investors. However, many investors mistakenly believe that all country indices are the same. We separate EM Asia from EM Non-Asia.

POLICY			POPULATION			POTENTIAL			PROFITABILITY	
Taiwan	15	•	Malaysia	19	•	South Korea	11	•	India	24
South Korea	29	•	India	22		Taiwan	8	•	Em Asia	31
China	35	•	Em Asia	26		China	10		Malaysia	39
Em Asia	32	•	China	30	-	Em Asia	17	•	Taiwan	27
Malaysia	38	•	Taiwan	28	•	Malaysia	23	•	China	34
India	45	•	South Korea	32		India	22	•	South Korea	29
Poland	39	•	Mexico	30	•	Poland	28	•	Brazil	31
Mexico	50	•	South Africa	27	•	Em Non Asia	34	•	Em Non Asia	29
Em Non Asia	54	0	Em Non Asia	34	•	Brazil	30	•	South Africa	24
South Africa	56	•	Brazil	39	•	South Africa	36	•	Mexico	30
Brazil	71	0 0 0	Poland	43	0	Mexico	40	•	Poland	32
		0 0 0			•			•		
		0			•			•		
		•			•			•		
					•					

5 YEAR ANNUALIZED REGIONAL EQUITY MARKET PERFORMANCE

(AS OF JANUARY 31, 2024)



A relative comparison of historical equity index returns provides support for our conclusion that countries and/ or regions that score better in our 4Ps framework should outperform over the long term.

For illustrative purposes only. Information is not representative of the performance achieved by any CNR product or service. The 4Ps process is one of a number of tools that CNR uses in determining global equity asset allocation. This represents a relative performance comparison of annualized 5 year regional equity index returns.

INDEX DEFINITIONS

S&P 500 Index (S&P500) is a stock market index that tracks the 500 most widely held stocks on the New York Stock Exchange or NASDAQ. It seeks to represent the entire stock market by reflecting the risk and return of all large-cap companies.

MSCI EAFE Small Cap Index (mscismal) is an equity index which captures small-cap representation across Developed Markets countries (Australia, Austria, Belgium, Denmark, Finland, France, Germany, Hong Kong, Ireland, Israel, Italy, Japan, the Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland and the UK) around the world, excluding the U.S. and Canada. With 2,209 constituents, the index covers approximately 14% of the free float-adjusted market capitalization in each country.

MSCI Emerging Markets Asia Index (ndueegfa) is a free float-adjusted market capitalization index that is designed to measure equity market performance in the Asian emerging markets.

Indices are unmanaged, and one cannot invest directly in an index. Index returns do not reflect a deduction for fees or expenses.

IMPORTANT INFORMATION

The views expressed represent the opinions of City National Rochdale, LLC (CNR) which are subject to change and are not intended as a forecast or guarantee of future results. Stated information is provided for informational purposes only, and should not be perceived as personalized investment, financial, legal or tax advice or a recommendation for any security. It is derived from proprietary and non-proprietary sources which have not been independently verified for accuracy or completeness. While CNR believes the information to be accurate and reliable, we do not claim or have responsibility for its completeness, accuracy, or reliability. Statements of future expectations, estimates, projections, and other forward-looking statements are based on available information and management's view as of the time of these statements. Accordingly, such statements are inherently speculative as they are based on assumptions which may involve known and unknown risks and uncertainties. Actual results, performance or events may differ materially from those expressed or implied in such statements. Past performance or performance based upon assumptions is no guarantee of future results.

All investing is subject to risk, including the possible loss of the money you invest. As with any investment strategy, there is no guarantee that investment objectives will be met and investors may lose money. Diversification does not ensure a profit or protect against a loss in a declining market.

There are inherent risks with equity investing. These risks include, but are not limited to stock market, manager, or investment style. Stock markets tend to move in cycles, with periods of rising prices and periods of falling prices.

Investing in international markets carries risks such as currency fluctuation, regulatory risks, and economic and political instability. Emerging markets involve heightened risks related to the same factors as well as increased volatility, lower trading volume and less liquidity. Emerging markets can have greater custodial and operational risks, and less developed legal and accounting systems than developed markets.

Investments in emerging markets bonds may be substantially more volatile, and substantially less liquid, than the bonds of governments, government agencies, and government-owned corporations located in more developed foreign markets. Emerging markets bonds can have greater custodial and operational risks, and less developed legal and accounting systems than developed markets.

An asset allocation program cannot guarantee profits. Loss of principal is possible.

No representation is being made that employing the 4P framework will or is likely to achieve portfolio performance similar to that shown.

The 4P analysis is a proprietary framework for global equity allocation. Country rankings are derived from a subjective metrics system that combines the economic data for such countries with other factors including fiscal policies, demographics, innovative growth and corporate growth. These rankings are subjective and may be derived from data that contain inherent limitations.

Past performance is no guarantee of future performance.