

Real-time insight on how DuPont Capital has positioned its portfolios as a function of key factors driving the markets.

We believe country selection is critical to successful, risk-managed investing in Emerging Markets Debt. A key element of our approach is our proprietary country selection analytics. Our 7-factor country credit model generates a credit score for each country, which is used to assign the country to either the Mature, Stable, Risky, or Distressed credit categories. We then apply fair value criteria unique to each credit category to assess whether a country is under, over, or fairly valued. Our 'Focus List' contains bonds that are (i) under valued based on our valuation model, and (ii) have an attractive risk/reward profile. The list generally includes bonds from under valued countries and local currency bonds from select fairly valued countries.

The chart below represents the classification of U.S. Dollar denominated bonds based on the results of our modeling. Changes to the model from the previous quarter have been highlighted.



CATEGORY	UNDER VALUED	FAIRLY VALUED	OVER VALUED
MATURE	China, Mexico, Romania	Korea, Israel, UAE, Qatar, Chile, Malaysia, Thailand, Czechia, Peru, Slovakia, India, Saudi Arabia, Lithuania, Latvia, Indonesia, Philippines, Hungary	Poland, Kuwait, Croatia, Vietnam
STABLE	South Africa , Colombia , Jordan, Turkey, Bolivia, Pakistan, Dominican Republic , Egypt, Georgia , Nigeria, Senegal, Kenya, Rwanda , Iraq, Argentina, Ghana, Cote D'Ivoire	Brazil, Panama , Paraguay, Bulgaria, Oman, Cyprus, Serbia, Bahrain, Morocco, Trinidad and Tobago, Namibia, Greece, Tanzania, Mongolia, Uzbekistan	Uruguay, Kazakhstan, Azerbaijan
RISKY	El Salvador, Tunisia, Maldives, Zambia, Sri Lanka, Ethiopia, Ecuador, Tajikistan, Ukraine , Suriname, Mozambique	Angola, Costa Rica, Gabon, Cameroon, Papua New Guinea	Guatemala, Armenia, Honduras, Jamaica, Barbados
DISTRESSED	Lebanon, Venezuela, Russia , Belarus		
Key vs Prior Quarter: More Attractive Less Attractive Upgraded Downgraded			

COMMENTS (as of March 2022)

EMD UNIVERSE RUSSIA, UKRAINE, AND BELARUS DOWNGRADED	Russia invaded Ukraine. It is challenging for our country model to calculate the credit scores for Russia, Ukraine, and Belarus as the war and military developments dominate. In addition, the severe economic and financial sanctions put on Russia and Belarus are unprecedented for EM countries. Both Russia and Belarus fell to the Distressed category. Ukraine only fell to Risky due to the strong international support even though it suffered very severe damage.
EMD UNIVERSE MORE ATTRACTIVE	Due to the war and rate increases in the U.S. and other countries, the EMD universe experienced an increase in yields and spreads over the quarter. EMD is more attractively valued with 40% of the index in the under-valued category.
EMD UNIVERSE FUNDAMENTALS GOOD, BUT FUTURE IS MORE UNCERTAIN.	Overall, EM fundamentals held up nicely despite the war in Ukraine, supported by favorable oil and other commodity prices. Too early to tell how much fundamentals will deteriorate due to conflict.

Please note the chart and commentary above are as of March 31, 2022 and are subject to change without notice. The above chart is provided to demonstrate our investment philosophy and analytical process only, and should not be considered a recommendation. Investing involves risks.



7-factor country credit model used to rank and categorize each country.

Quantitative Factors (4)

- Government Debt & Service
- Macroeconomics
- Balance of Payments
- Domestic Financial Markets

Qualitative Factors (3)

- Social Politics
- Long-term Growth Perspective
- International Politics

Credit scores are normalized from the aggregated seven factors.

ABOUT THE PORTFOLIO TEAM

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36 Years Industry Experience

ABOUT OUR FIRM

DuPont Capital Management is an SEC registered investment advisor based in Wilmington, Delaware. Since the firm's establishment in 1993, we've had a long history of developing global investment opportunities in both traditional and alternative strategies across equity, fixed income and alternative investments. Our investment team structure gives us the ability to be flexible and adapt to changing market conditions. DuPont Capital's focus is delivering consistent investment management results for our clients. Our history of institutional asset management is rooted back to 1942 when our former parent company, DuPont, established a pension plan for its employees. Corteva Inc. succeeded DuPont as sponsor of the DuPont Pension Plan in 2019. DuPont Capital is a wholly owned subsidiary of Corteva and continues to manage the legacy DuPont Pension Plan.

DuPont Capital's President and CEO, Valerie Sill believes in education and diversity of experience as represented in our investment teams which are comprised of PhDs, engineers, medical doctors, and scientists. We believe their global expertise creates a portfolio implementation edge that benefits our clients.

The information contained in this memorandum is intended for the sole use of prospective investors in understanding and evaluating the impact of market events and is not designed or intended to be used for any other purpose. The document may contain forward-looking statements, which are based on current opinions, expectations and projections. We undertake no obligation to update or revise any forward-looking statements. Actual results could differ materially from those anticipated in forward-looking statements. An investment in securities includes risk of loss. There is no guarantee that any investment in the securities mentioned will be profitable. This document is not intended as an offer or solicitation for the purchase or sale of any security or financial instrument or as a recommendation to invest in any of the securities or financial instruments discussed herein. Registration of an investment adviser with the SEC does not imply any level of skill or training.