# An Analyst's Approach to Valuation

Artisan Partners Sustainable Emerging Markets Team

Viewpoints

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Artisan Partners Sustainable Emerging Markets Team is built upon two foundational beliefs about emerging markets (EM). First, that EMs are growing and will continue outpacing developed markets over the long term. Second, that EM will remain relatively more turbulent than developed markets. As a result, the team believes that companies possessing unique access to growth and/or a sustainable competitive advantage are better positioned to capitalize on EM growth over time.

Given EM's inherently more volatile nature, the insight and good judgment that come with experience are critical to successful investing. As such, the team takes a local approach to researching potential investments, focusing on those with the most direct exposure—those that the team believes are the best and truest representations of the long-term, risk-adjusted upside potential in EM.

Once the team identifies a company it believes has unique access to growth and/or a sustainable competitive advantage, it employs a rigorous investment process to determine whether the opportunity is a good fit for the portfolio. Here, Gurpreet Pal, Sustainable Emerging Markets team analyst whose coverage includes India, discusses how the team thinks about valuation in the context of EM investing.

#### A Bottom-Up Approach to Emerging Markets Investing

Our team's approach to valuation is a natural extension of our stock-selection process. Our rigorous, bottom-up approach is designed to identify compelling opportunities in EM which we believe are attractively exposed to long-term secular trends and which possess a sustainable competitive advantage.

Given the inherent volatility of many EM countries, building conviction in names for potential portfolio inclusion can take some time. Our idea-generation process typically starts with extensive team travel. During COVID-19, we leveraged our deep relationships with company management teams, sources across industry supply chains and resources within the investment industry in lieu of travel. Many EM companies have also increased external communication and availability to investors. We strongly believe any universe-screening process by itself is unable to identify all the critical characteristics we seek in potential investments; many EM companies have relatively shorter track records and don't necessarily have the rigorous processes and reporting capabilities of more developed counterparts.

Building sufficient conviction in a company can take many months or even years—an effort we believe worthwhile to ensure we are identifying quality companies that best represent the long-term growth potential of EM. Once we believe we've identified a company possessing unique access to growth and a sustainable competitive advantage, we begin our in-depth financial analysis, including a historical analysis of the income statement, balance sheet and cash flows. We then build a five-year forecast of the target company to understand the drivers of its success. Our goal here is to identify companies that are undervalued relative to their sustainable growth earnings potential.

Investment Risks: Investments will rise and fall with market fluctuations and investor capital is at risk. Investors investing in strategies denominated in non-local currency should be aware of the risk of currency exchange fluctuations that may cause a loss of principal. These risks, among others, are further described near the back of this document, which should be read in conjunction with this material.



Gurpreet Pal
Analyst

Years Investment

Experience



**Maria Negrete-Gruson, CFA** Portfolio Manager

33 Years Investment Experience



We then conduct a strategic analysis and a sustainability assessment to understand the competitive environment in which a company is operating and if it is being a good steward to its shareholders, stakeholders, employees and communities at large. Our proprietary sustainability assessment uses a combination of incident-based data and team-driven empirical analysis designed to capture a company's long-term direction and degree of change across multiple environmental, social and governance (ESG) factors.

Next, we perform a rigorous country risk assessment based on the most relevant macroeconomic factors for each EM country. Each EM country is in a different phase of its economic, social and political development, and not all countries face the same risks. Therefore, we believe it is important to compare a country to its own history and development, identifying improvements or deterioration over time and assessing how those factors may impact a company's ability to capitalize on its competitive advantages.

## Assessing Valuations in a Changing Marketplace

The final step in our bottom-up, stock-selection process is determining an appropriate valuation multiple and calculating a target price. To do so, we consider a company's sustainability assessment, country risk, its peer group comparison and its own trading history, as well as other company-specific factors. Once we establish a normalized sustainable ROE and a valuation multiple, we are able to determine a price target for that security.

Given how rapidly circumstances can change, we typically won't automatically eliminate potential investments based on high valuation alone—whether at the country or individual stock level. Though we may believe a company or country overall to be richly valued relative to peers, those valuations could be justified. (And the reverse could be true—a cheaply valued stock or country may be cheap for a reason.) Then, too, valuations change—revaluing to a point we find interesting in the future. We also believe it is important to consider valuations in the context of sustainable earnings and material upside, and to remain patient with companies we believe possess these characteristics.

#### A Case Study in Valuations

The best way to understand our rigorous approach to valuation is to examine it in practice. The general consensus is equity valuations in India have long been rich. This has been true for many of India's banks, despite an industry backdrop of heightened macroeconomic volatility and operational issues stretching back more than a decade.

Following the global financial crisis, Indian companies continued borrowing to finance ongoing growth, despite the meaningfully slower macroeconomic environment. As a result, corporate balance sheets became over-levered, bank exposure to non-performing assets (NPAs) grew and loan growth slowed meaningfully. The Indian government and Reserve Bank of India (RBI) eventually made efforts to help India's banks address their NPAs, including reforms to accelerate the bankruptcy process, more recourse for banks and public sector bank recapitalization.

These developments in India's financials sector have not gone unnoticed. Many investors have been drawn to franchises such as HDFC Bank, one of India's largest private banks, which has benefited from its avoidance of some higher risk corporate debt segments. HDFC Bank's consistent growth, lower stressed asset exposure and premium multiple have attracted those seeking to invest conservatively in India's growth.

However, we believe there are other beneficiaries of the improved backdrop with more attractive valuations. For example, we hold ICICI, another of India's leading private banks. We first purchased ICICI in 2012. Though this was before much of the ongoing reform was underway, the company had already started consolidating its loan book and had a strong capital position relative to both private-sector peers and public-sector banks. In subsequent years, we believe ICICI has made smart, strategic choices to further improve its position in terms of profits and progress.

ICICI has used its solid brand, well-scaled franchise and extensive domestic branch network to improve asset quality, grow rapidly—even in the recent difficult environment—and improve margins. It also possesses unique access to India's ongoing domestic economic growth as well as the return of corporate capital expenditures. As a result, we believe ICICI's valuation and outlook remain compelling.

In terms of ESG, ICICI's CEO stepped down in 2018 as the company's board conducted an investigation into questionable loans granted to a family member. For us, the investigation was an important governance event demonstrating how seriously the bank took the allegations. Since then, the new CEO, a longtime ICICI employee, has had a positive impact. The bank's digitalization efforts have been impressive and are helping to serve India's large unbanked and underbanked populations, including farmers, small businesses and female entrepreneurs. ICICI offers a universal banking application (app), another app available in regional languages, as well as an app that allows its employees to submit loan applications remotely and to provide customers pre-approved loan offers. ICICI's digital services were especially beneficial.



We believe the company is well positioned to drive sustainable earnings growth in the future, particularly as India's lending and regulatory environments improve and reforms continue. This investment in a quality business with unique access to growth and a sustainable competitive advantage was one we might miss if we were to be deterred simply by dint of country-level valuation or the factors unique to ICICI.

### Valuation as Part of a Successful Approach to Emerging Markets

We believe valuation discipline is a key aspect of EM investing—particularly given the challenging nature of conducting in-depth research in countries with varying degrees of development and risk levels. We believe our first-hand, local experience in EM, rigorous financial, strategic, sustainability and country risk analysis, as well as a disciplined approach to valuation, allow us to invest in businesses that best represent emerging markets' sustainable growth potential.

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