

INVESTING IN THE ASIA OF TO MORROW

MIRAE ASSET

Mirae Asset Global Investments presenta il suo comparto Mirae Asset Asia Sector Leader Equity Fund, gestito da Rahul Chadha.

March 2015 For professional advisers only

WE LIVE OUR INVESTMENTS

With over \$60 billion of assets under management and 100 investment professionals in seven countries throughout Asia, the Mirae Asset Global Investments team are living the consumer experience.

This unique insight gives us a distinctive edge in managing our investments.

MIRAE ASSET

miraeasset.com

HONG KONG SHANGHAI SEOUL TAIPEI HO CHI MINH MUMBAI SYDNEY EQUITY FUNDS FIXED INCOME FUNDS ETFS ALTERNATIVE INVESTMENTS

This advertisement is for professional investors or advisers only and should not be relied upon by private investors. Issued in the UK by Mirae Asset Global Investments (UK) Limited, 4–6 Royal Exchange Buildings, London EC3V 3NL, which is authorised and regulated by the Financial Conduct Authority (registration number 467535).

D

Introduction

Welcome to another edition of Source, a publication that shines the spotlight on particular funds and their managers. This time, Mirae Asset Global Investments presents its Asia Sector Leader Equity fund, with an in-depth profile and Q&A with manager Rahul Chadha, plus supporting analysis from Citywire.

Contents

Investment profile	4
Analysis	10
Q&A	13



Investment profile with Rahul Chadha, manager of the Mirae Asset Asia Sector Leader Equity fund



ccording to Rahul Chadha, creating and running the Mirae Asset Asia Sector Leader Equity fund is not rocket science. Instead, it is a blend of common sense, having the right local resources and keeping your eyes on the goal of selecting around 50 of the best companies for a regional mandate that stretches from the growing might of India and China to the exciting and growing potential of smaller economies such as Philippines and Indonesia.

So far, that combination appears to be working well. Launched in May 2012, the fund approaches its third anniversary, having grown by 53% (to the end of November 2014), leading the MSCI Asia ex Japan benchmark by more than 20 percentage points over that period.

Not that Chadha has much time for looking at this, or any other, benchmark. 'I think that's the hallmark of this product, that this is not really benchmark plus investing,' he says. 'This is high conviction investing, a concentrated fund where we look for scalable economic moats available at reasonable valuations.'

For Chadha, selecting 50 stocks — rather than 25 or 75 — is just the right number. 'You get

enough benefits of diversification at 50, while avoiding the pitfalls of a long tail,' he says. 'What happens is, as fund managers, we very often comfort ourselves in buying businesses that we believe will play out at some time, without realising that the long tail dilutes the performance.'

Instead, for Chadha, the aim is to concentrate on getting what he calls the 'compounders' investments that will deliver multiples of growth right. 'I think that's what investing is all about,' he says.

So that's the philosophy behind the fund. When it comes to choosing the stocks that end up in the portfolio, Chadha emphasises two key words — 'local' and 'trends'.

The local angle stems from working for a company which is headquartered in the region and has offices in many of the major capital centres, such as Mumbai, Shanghai, Taipei, Seoul and, above all, Hong Kong.

'It's a team-based approach. What sets us apart from most of our peers is a strong local presence. In Hong Kong, we have an investment team of 14 professionals of six different nationalities,' he says. This is high conviction investing, a concentrated fund where we look for scalable economic moats available at reasonable valuations

Rahul Chadha

'We've got Koreans, we've got Taiwanese, Chinese, Singaporeans and Indians in the team, and that really helps because each of these individuals has come from different societies. They've come from a different stage of evolution for economies and they bring a huge amount of knowledge to the team.'

Chadha emphasises the importance of diversity because he believes Asia with its economies is a region that rewards patience and study, rather than rushing in to make the quick buck. The region is diversified and full of many moving parts passing through different phases of the economic cycle at different points.

First came the Japanese miracle of the 1960s, followed by the super-growth phases of Korea, Taiwan and China. As Japan and Korea become stymied by demographic issues that restrict domestic demand, India is finally coming into its own as an economic superpower, and the likes of Indonesia and the Philippines are fast emerging as new players with stable economic and political systems.

This variable-speed Asia is another reason Chadha dislikes benchmarks – they are backwards-looking and he wants to invest for the way Asia will look tomorrow rather than yesterday.

'Today, China and India have between them around 45% of the MSCI Asia ex-Japan benchmark and, in our view, this number should be at least 60% five years from now because these two economies are growing much faster, while the weight of Korea and Taiwan in the benchmarks is coming down,' he says.

And that brings us on to Chadha's second keyword – trends – and the evolution of spending habits as countries grow richer. He draws a parallel with Maslow's hierarchy of needs where consumers' tastes change once they have covered off the basics of food and shelter and begin to enjoy some surplus income.

'Once the bottom of the pyramid is being fulfilled, you see rising per capita incomes across economies such as India and Indonesia, with people moving to the middle, which is where they want more branded goods and higher quality food.

'Then you look at China, which is in the middle, moving to the top, which is when consumers want to go out and see the world,' he says. 'And that's really the reason why one hundred million Chinese are now travelling outside their country

– a number we think will continue to rise rapidly.'

Again the moving wave of Asian development is at play here – it was the Japanese who became a familiar sight on the streets of London, New York and Paris in the 1990s; today, it is the Chinese and the graphs that Chadha presents overlapping the percentage of Japanese going abroad from 1969 and the proportion of Chinese from 1994 are uncannily similar.

Chadha fully expects his Indian countrymen will be doing the same thing in five years' time. So it is no surprise that Chadha is positive on travel and tourism as a trend he wants to play in the fund's portfolio.

There are also several other consumer themes that he is keen on. Entertainment is another and Chadha only has to take the short ferry ride from Hong Kong across the mouth of the Pearl River to Macau to see the bustling hotels packed with Chinese mainland visitors. As recently as 2005, Macau's resorts took in less money than Las Vegas. By 2012 they were raking in seven times as much.

Chadha sees the healthcare sector as another major beneficiary from the growing wealth of the



Asian consumer. Not only do millions more people today have the wherewithal to get their illnesses diagnosed in modern facilities, but as lifestyles and diets change, so do the perils they face, with the likes of heart disease and diabetes becoming more prevalent.

Naturally, technology is on the march in Asia and it is another of Chadha's key trends, as people across the region engage with the Internet, buy smartphones and share their lives on social networking sites. The change in consumer preference is visible in the stupendous e-commerce growth rate of over 50% in China and India.

For Chadha, a keen student of history, the law of large numbers is coming into play here, just as it did 400 years ago, driving economic development forward in many different ways.

'While these were always large markets, it is only now that the stock markets are realising the impact of the large populations,' he says.

'If you go back through history, way back in the 1700s, India and China were 35% of all the world's GDP, and then the industrial revolution happened.'

Now, after centuries of Western economic dominance, the great powers of the East are fighting back. | If you go back through history, way back in the 1700s, India and China were 35% of all the world's GDP, and then the industrial revolution happened

Rahul Chadha

'Today, if you look at population masses, the world population is about seven billion; between India, China and Indonesia we have three billion of that seven-billion population – that's close to 43% of the world population,' Chadha says, adding that this is driving technological adoption on a scale never seen before.

'China has 600 million Internet subscribers; India in a year will have more subscribers than the US. These are big markets.'

This trend is not just about people

communicating with each other more quickly it is also one that inspires societal change.

'As all of these Internet users come of age, you offer them products; so there are people in tier two or tier three cities in India and China with aspirations similar to anybody in tier one locations. Now they get to consume these products, which were, until now, unavailable to them.'

This combination of Asian consumers spending more on technology, healthcare and travel — not to mention the growing spread of credit cards,

Source



Unlike in the past, where we saw European demand come and help the Asian exporters, that's not going to play out. We come back to the same thing that Asia has got to be its own growth engine

Rahul Chadha

insurance and other financial services – excites Chadha about the region's long-term prospects.

But he is also confident that Asia's success story is well-grounded in the short term and is sanguine about the outlook for 2015. China might be slowing to growth of about 5% a year, but with its gigantic size – its GDP is around \$9 trillion – 5% is still significant.

Chadha sees the region's other giant, India, as being on 'the cusp of a multi-year bull market', as the country's new pro-business government gets to grips with clawing its way through decades of wasteful bureaucracy and corruption. More immediately, valuations in Asia stand at an attractive discount to the rest of the world, interest rates are easing rather that tightening, while the collapse in the price of oil and other commodities should deliver a huge bounty to a region where most of the larger economies are big importers of raw materials.

Chadha is scathing of those who only see blue skies when things look good and admits that further recession in Europe is a cloud on the horizon that could damage this 'goldilocks' scenario.

But a feeble economic outlook in the West

will only help Asia to stand on its own two feet. 'Unlike in the past, where we saw European demand come and help the Asian exporters, that's not going to play out,' Chadha says. 'We come back to the same thing that Asia has got to be its own growth engine.'

INTERROGATING PERFORMANCE



Frank Talbot Deputy head of investment research, Citywire

The Mirae Asset Asia Sector Leader Equity fund, having lagged the MSCI AC Asia Ex Japan index in the early months of its life, has consistently outperformed since March 2013. As the fund approaches its third anniversary, it stands more than 26 percentage points ahead of the benchmark.

Strong performance over first three years

Source: Lipper



10 March 2015



Breaking down the portfolio by sectors Source: Mirae Asset Global Investments

Chadha's faith in the power of the Asian consumer is clear from his strong overweights in consumer discretionary and healthcare stocks. By contrast, he is underweight financials.



Breaking down the portfolio by countries Source: Mirae Asset Global Investments

Chadha's most notable overweight is India, at almost four times the index weight. He is noticeably underweight both South Korea and Taiwan.







Discrete performance also compelling Source: Lipper

Rahul Chadha has outperformed the average manager in the Citywire Equity - Asia Pacific ex Japan sector in every period since the Mirae Asset Asia Sector Leader Equity fund's launch. The fund itself has been a top-decile performer for most periods since launch.

Mirae Asset Asia Sector Leader Equity total return ranks

	One month	Three months	Six months	One year	Two years	Since launch		
Mirae Asset Asia Sector Leader Equity K USD	4.57	1.27	4.57	19.39	32.75	60.1		
Average manager	1.98	-0.47	-3.07	10.71	6.31	29.82		
Citywire Equity - Asia Pacific Excluding Japan rank	17/287	84/287	11/286	24/275	5/263	4/256		
Decile	1st	3rd	1st	1st	1st	1st		

Q&A

Rahul Chadha answers in-depth questions on his investment philosophy and process

What is the investment process on the fund like?

A) We have a strong local presence, supported by a very sound investment philosophy of buying competitive businesses that are scalable and in a growth phase, but making sure that we keep a valuation perspective in mind.

So, you marry a sound investment philosophy with a good local process and what you are able to do is get winners. I think our unique strength is identifying these multi-baggers, these themes or winners way ahead of our peers who are sitting in London, New York or anywhere else because we are where the action is. Because we live our investments, we are able to catch these trends early.

There are enough good companies that are young. The idea is you catch the trends that you believe are scalable, find the companies, which today trade at 10 or 11 times earnings, but have inherent traits that can take them to a 20 or 25 times multiple and to trade at a premium to the market multiple. You want managements that have top leadership, businesses that are scalable and that have reasonably good returns on equity, so that they are funded for growth.

You have a team, but is it you in the end who makes the decisions?

A) Yes, the way it works is we have all these analysts who are constantly travelling and meeting companies. They come up with a recommendation list. I just had coffee with one of our analysts. So, we were discussing the stocks and sharing knowledge across countries, across sectors – this is how it works.

There was an interesting name we were looking at and we suddenly realised the company had reached an inflection point because we know markets trade the change in ROE. So, I am constantly discussing with analysts, giving them ideas, taking ideas from them, and through this interaction comes a formal recommendation list.

Each analyst will put in a different sector recommendation list, which means that I, as a portfolio manager, have a pool of close to 125 stocks to pick from. So these 125 stocks from the analysts' recommendation lists will be a key part of the portfolio. But, at the same time, humans being humans, we do not agree on everything. There are times when I like a stock, but my analysts will not like the name. We do not dilute on the key ethos of buying into good scalable businesses, but outside of that, we welcome the different points of view within the team.

So, the final decision-making is done by me as a portfolio manager, but what forms a large part of this critical decision making is the inputs given by the team. The team is important, I may choose to look at different facts from what they have stated, but a significant part of my decision-making is going to be helped by the team.

Looking at your approach to investing, what are the qualities you think you need to be an investor here and what have you got to look out for? A) I think first and foremost you need to be level-headed: it is very easy to get excited and it is very easy to get pessimistic in emerging markets because mood swings are sharp. So one has got to realise that the world does not come to an end. Valuations are your friend.

So, when people get too pessimistic, go back to your spreadsheets, go back to your channel checks, realise which are good businesses. There is no rocket science in this: you just have to buy up your businesses cheap.

It is very important to keep your feet on the ground. You have got to understand whether this business is worth this multiple or not. It is all about backing people in the right business; once you find a good franchise, then just back them.

At the same time, when things are too exuberant, when everybody is too gung-ho, nothing can seem to go wrong, you have to remember that life is cyclical. Economies go through their ups and downs. You must have the ability to sit back and say: 'This is too expensive, I don't have my margin of safety and I am willing to go through some nearterm pain for longer-term gain.'

How active is the fund in terms of turnover?

A) The fund's turnover is around 60-70% a year. if you look at the top 15 holdings, those would be fairly safe. We would not have too many changes in there and we have plenty of stocks which we have held for the long term. But because it is a concentrated fund, the fringe holdings are occasionally changed. We will move around with the weightings, depending on what we think about a certain company at a given point of time from a valuation perspective.

Is it macro or companies that come first for you?

A) It is a mix of both. Macro, we believe is just noise 80% of the time. But during the other 20%, macro can have a meaningful impact on the growth



rates of a company – and then we act.

An example would be India, which had its election last year. We were negative on India until April, but changed once we got confidence after the elections.

Similarly, we have liked Indonesia for a long time, but in April/May 2013, we realised that things were going overboard there. The country had seen a significant deterioration in forex reserves, while analysts were still extrapolating positive growth rates.

There was a serious disconnect between what the macro outlook was telling you – namely, that the central bank had to come and slow down the growth, slow down the beast, which was living beyond the means in terms of high consumption and companies – and the analysts who were singing a different tune.

So, we took a conscious call of reducing our Indonesia exposure at that point of time and that worked well for us. Outside these two incidents, in the three or four years in the history of the product, we have not really acted upon macro-economic factors. A significant amount of the team's time is spent meeting companies, doing channel checks and and finding the best micro stories, which are in line with our investment philosophy of buying good companies and business.

Q Much of the fund is based around consumer trends, but what do you like in the business-to-business sectors?

A) We own some Indian IT services companies, which have grown from nowhere to \$10-15 billion in sales and anywhere between 200,000-300,000 employees.

Take Cognizant — it has 200,000 employees, \$10 billion in sales. It has the legacy part of its business where it manages IT infrastructure. But it is also involved in data mining part of the business — looking at the huge amount of data that comes out of the Internet and thinking how to target those specific segments; this is the future growth opportunity.

Another powerful theme for us is clean

energy, although this will be more relevant for China, because the leadership there realises that those heady days of 10% growth are over. What we need is 5% GDP growth of higher quality, which is where you want to see a lot more focus on getting blue skies, clean water through the treatment of industrial waste and the use of cleaner fuels, such as gas, rather than coal.

Q Everyone globally knows about the China and India stories, but what about some of the region's lesser-known investment plays?

A) We like Asean (The Association of Southeast Asian Nations) as a region. It is home to close to 450 million people, good demographics, and within Asean what stands out is a case of nearterm pain for the longer-term gain.

Philippines is an exciting market. You have around 100 million people and also many Filipinos working in the service industry – in hotels or the merchant navy – sending sums

back home in remittances. These remittances are about 8% of GDP and help the economy to run a surplus. Our only constraint is that it is a small market – so we are overweight, but you cannot be significantly overweight because of liquidity concerns. But as it gets bigger, we are looking at greater exposure over there.

Q) If you had to sum up Asia in one key killer fact or statistic, what would that be?

A) I think the key thing is that this region has exposure to more than 40% of the world population and yet remains a fraction of both the world's market capitalisation and its GDP. The key positive for the region is that in good demographic economies, such as India and Indonesia, governance is changing and changing for the better.

For me, this is what stands behind the real rise of emerging markets. Because over the last 50 years, we always saw potential in Africa, in India, in Indonesia, but the performance never really happened and the potential never really materialised because there were always some gaps on governance.

Essentially, the politicians thought that they could 'get away with it', but the elections in India, which were voted on by 100 million new voters who chose good governance, development and job creation rather than for a society run on the lines of caste and religion.

There was a similar election in Indonesia for president Joko Widodo last year, a relative political novice with just two or three years' experience as the governor of Jakarta. Again, it shows that a significant part of the population wants good governance and development, and I think that is a big positive for Asia. Adding good demographics creates a situation like Malcolm Gladwell's outlier effect, with the bright kids getting the right environment to prove themselves.







This document has been prepared for marketing, presentation, illustration and discussion purposes only. The views and opinions contained in this document are those of Mirae Asset Global Investments (HK) Ltd, which are subject to change without notice and should not be construed as investment or taxation advice. The provision of this document does not constitute or form part of any offer or recommendation to issue, buy or sell, or any solication of any offer subscribe for or purchase any shares nor shall it or the fact of its distribution form the basis of, or be relied upon in connection with, any contract thereof. Nothing in this document shall be construed as advice.

The data in this document comes partially from third party sources and as a result the accuracy, completeness or correctness of the information contained in this publication is not guaranteed, and third party data is provided without any warranties of any kind. Neither Mirae Asset Global Investments (UK) Ltd. nor Mirae Asset Global Investments (HK) Ltd. shall have any liability in connection with third party data.

This document does not explain all the risks involved in investing in the Fund and therefore you should ensure that you read the Prospectus and the Key Investor Information Documents ("KIID") which contain further information including the applicable risk warnings. The taxation position affecting UK investors is outlined in the Prospectus. The Prospectus and KIID for the Fund are available free of charge from http://investments.micraeasset.eu, or from Mirae Asset Global Investments (UK) Ltd., 4th Floor, 4-6 Royal Exchange Buildings, London EC3V 3NL, United Kingdom, telephone +44 (0)20 7715 9900.

This document has been approved for issue in the United Kingdom by Mirae Asset Global Investments (UK) Ltd, a company incorporated in England & Wales with registered number 06044802, and having its registered office at 4th Floor, 4-6 Royal Exchange Buildings, London EC3V 3NL, United Kingdom. Mirae Asset Global Investments (UK) Ltd. is authorised and regulated by the Financial Conduct Authority with firm reference number 467535.



CITYWIRE INVESTMENT WARNING

This communication is by Citywire Financial Publishers Ltd ("Citywire") and is provided in Citywire's capacity as financial journalists for general information and news purposes only. It is not (and is not intended to be) any form of advice, recommendation, representation, endorsement or arrangement by Citywire or an invitation to invest or an offer to buy, sell, underwrite or subscribe for any particular investment. In particular, the information provided will not address your particular circumstances, objectives and attitude towards risk.

Any opinions expressed by Citywire or its staff do not constitute a personal recommendation to you to buy, sell, underwrite or subscribe for any particular investment and should not be relied upon when making (or refraining from making) any investment decisions. In particular, the information and opinions provided by Citywire do not take into account your personal circumstances, objectives and attitude towards risk.

Citywire uses information obtained primarily from sources believed to be reliable (such as company reports and financial reporting services) however Citywire cannot guarantee the accuracy of information provided, or that the information will be upto-date or free from errors. Investors and prospective investors should not rely on any information or data provided by Citywire but should satisfy themselves of the accuracy and timeliness of any information or data before engaging in any investment activity. If in doubt about a particular investment decision an investor should consult a regulated investment activisor who specialises in that particular sector.

Information includes but is not restricted to any video, article or guide content created or provided by Citywire.

For your information we would like to draw your attention to the following general investment warnings:

The price of shares and investments and the income associated with them can go down as well as up, and investors may not get back the amount they invested. The spread between the bid and offer prices of securities can be significant in volatile market conditions, especially for smaller companies. Realisation of small investments may be relatively costly. Some investments are not suitable for unsophisticated or non-professional investors. Appropriate independent advice should be obtained before marking any such decision to buy, sell, underwrite or subscribe for any investment and should take into account your circumstances and attitude to risk.

Past performance is not necessarily a guide to future performance.

Terms and conditions TERMS OF SERVICE

Citywire Source is owned and operated by Citywire Financial Publishers Ltd ("Citywire"). Citywire is a company registered in England and Wales (company number 3828440), with registered office at 1st Floor, 87 Vauxhall Walk, London, SE11 5HJ.

1. Intellectual Property Rights 1.1 We are the owner or licensee of all copyright, trademarks and other intellectual property rights in and to these works (including all information, data and graphics in them) (collectively referred to as "Content"). You acknowledge and agree that all copyright, trademarks and other intellectual property rights in tall times vested in Citywire and / or its licensors. 1.2 This Content is protected by copyright laws and treaties around the world. All such rights are reserved. Images and videous used on our websites are (Distockptoto, Cetty Images of Rex Features (among others). For credit information relating to specific images where not stated, please contact picturedesk@ citywire.co.uk. 1.3 You must not copy, reproduce, modify, create derivative works from, transmit, distribute, publish, summarise, adapt, paraphrase or otherwise publicly display any Content without the specific written consent of a director of Citywire. This includesk, but is not limited to, the use of Citywire content for any form of news aggregation services which summarise articles, the copying of any fund manager data (career histories, profile, ratings, rankings etc) either manually or by automated means "scraping"). Under no circumstance is Citywire content to be used in any commercial service.

2. 2.1 You agree that you are responsible for your own investment decisions and that you are responsible for assessing the suitability and accuracy of all information and for obtaining your own advice thereon. You recognise that any information given in this Content is not related to your particular circumstances. Circumstances vary and you should seek your own advice on the suitability to them of any investment technique that may be methoded. 2.2 The fund manager performance analyses and rains provided in this Content are the opinions of Citywire as at the date they are expressed and are not recommendations to purchase, hold or sell any investment decisions. Citywire's opinions and analyses do not address the suitability of any investment for any specific purposes or requirements and should not be relied upon as the basis for any investment decision. 2.3 Persons who do not have professional experience in participating in unregulated collective investment schemes should not rely on material relating to such schemes. 2.4 Past performance of investments is not necessarily a guide to future performance. Prices of investments may fall as well as rise. 2.5 Persons associated with or employed by Citywire may hold positions or take positions in investments referred to in this publication. 2.6 Citywire Financial Publishers Ltd operate a policy of independence in relation to matters where the operators may have a material interest or conflict of interest.

3. Limited Warranty 3.1 Neither Citywire nor its employees assume any responsibility or liability for the accuracy or completeness of the information contained on our site. 3.2 You acknowledge and agree that any information that you receive through use of the site is provided "as is" and "as available" basis without representation or endorsement of any kind and is obtained at your own risk. 3.3 To the maximum extent permitted by law, Citywire excludes all representations, warranties, conditions or other terms, whether express or implied (by statute, common law, collaterally or otherwise) in relation to the site or otherwise in relation to ta any Content or Feed, including without limitation as to satisfactory quality, fitness for particular purpose, noninfringement, compatibility, accuracy, or completeness. 3.4 Notwithstanding any other provision in these Terms, nothing herein shall limit your rights as a consumer under English law.

4. Limitation of Liability To the maximum extent permitted by law, Citywire will not be liable in contract, tort (including negligence) or otherwise for any liability, damage or loss (whether direct, indirect, consequential, special or otherwise) incurred or suffered by you or any third party in connection with this Content, or in connection with the use, or results of the use of Content. Citywire does not limit liability for fraudulent misrepresentation or for death or personal injury arising from Citywire's negligence.
5. Jurisdiction These Terms are governed by and shall be construed in accordance with the laws of England and the English courts shall have exclusive jurisdiction in the event of any dispute in connection with this Content or these Terms.



WE LIVE OUR INVESTMENTS

With over \$60 billion of assets under management and 100 investment professionals in seven countries throughout Asia, the Mirae Asset Global Investments team are living the consumer experience.

This unique insight gives us a distinctive edge in managing our investments.

MIRAE ASSET

miraeasset.com

HONG KONG SHANGHAI SEOUL TAIPEI HO CHI MINH MUMBAI SYDNEY EQUITY FUNDS FIXED INCOME FUNDS ETFS ALTERNATIVE INVESTMENTS

This advertisement is for professional investors or advisers only and should not be relied upon by private investors. Issued in the UK by Mirae Asset Global Investments (UK) Limited, 4–6 Royal Exchange Buildings, London EC3V 3NL, which is authorised and regulated by the Financial Conduct Authority (registration number 467535).