LITTLE CHAMPS

An investment strategy for Indian small-caps from Marcellus Investment Managers

Contact Us:

Phone Number: 02262676876 Email - Invest@marcellus.in

Disclaimer: The mentioned stock forms the part of Marcellus portfolio thus Marcellus clients, Marcellus employees and their immediate relatives may have interest in. The described stocks are for illustration & education purpose only and not recommendatory



Marcellus Investment Managers Pvt. Ltd.

Marcellus Investment Managers



- Who we are and what we do?
- Investment Team
- Investing in India's Transformation
- Five Mega Themes making their way into our portfolio
- Investment Philosophy and proprietary research process
- Bottom-up research process and case studies
- Key Metrics of the LCP Portfolio
- Fund Performance
- Fee Structure
- Factsheet
- Disclaimer

Introduction – who we are and what we do?



Team: Long-term working relationship

- Employee-owned boutique and Indian & Global public equities; founded in Dec-2018
- The core team worked together for ~15 years, during which they built two successful and independent research firms in the UK and in India . Research team handpicked and trained internally

Strategy: Long only Indian equities

• India is the world's fifth largest and fastest-growing major economy which allows ample growth runway for well run companies (clean governance, good capital allocation and capable managements)

Philosophy: Quality over quantity

- Invest in a concentrated portfolio of clean and high-quality compounders with low churn
- Ignore short term noise and focus on consistent free cash flow compounding of investee companies

Process: In-depth bottom-up research

- Team of 24 investment professionals trained in forensic accounting and focussed on bottom up research
- Proprietary research framework that uses extensive primary research to ascertain moats, capital allocation, growth longevity and succession planning

Key Investment members have worked together for >12 vears now





Saurabh Mukherjea, CFA, FRSA

- Educated at the London School of Economics.
- Co-founder of Clear Capital.
- Former CEO of Ambit Capital.
- Founding director of Association of Portfolio Managers in India



Ashvin Shetty, CFA

- Small & midcap portfolio manager in Marcellus for the past four years
- Led Auto sector in Ambit from 2010-17
- Worked for KPMG's and Deloitte's statutory audit departments from 2004-07. He is a qualified Chartered Accountant (ICAI India).

Investing in India's transformation



The Indian economy has been 'networked' at a rapid pace over the past decade:

- The length of India's national highways has doubled.
- The number of broadband users has increased from 20 million in FY11 to 658 million in FY22 (CAGR of 37%).
- Domestic airline passenger traffic has grown 5x (16% CAGR).
- 15 years ago, only 1 in 3 Indian families had a bank account; now nearly all Indian families have a bank account.

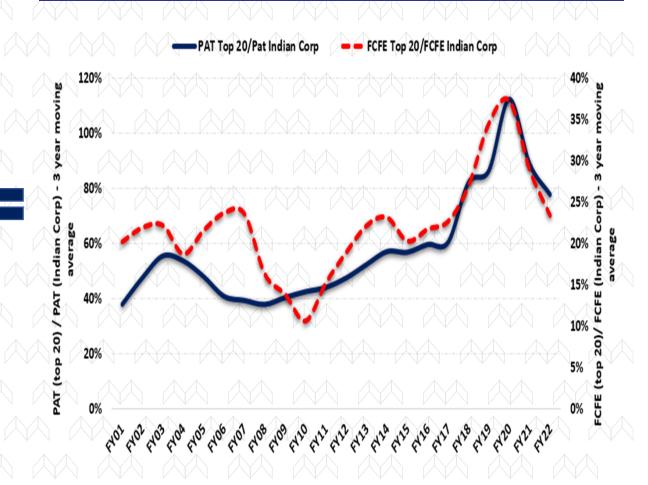


The inception of a single Goods & Services Tax in 2017 has allowed companies to consolidate their supply chains (from multiple state-level structures to unified national supply chains).



The rise of low cost SaaS (e.g. Salesforce, SAP) alongside RFID tracking and big data gleaned from 400mn internet connected mobile phones is allowing companies to improve working capital cycles, asset turns, profit margins and hence RoCE

PAT and Free cash flow of top 20 companies



Five Mega Themes making their way into our portfolio



W

S

 \wedge (



Urban Indian Women Have More Money in the Bank Than Men



For the first time, people from non-IIT, non-IIM, non-foreign degrees run the majority of Nifty50 companies



South

Seven Southern states have per capita incomes 50% higher than the rest of the country



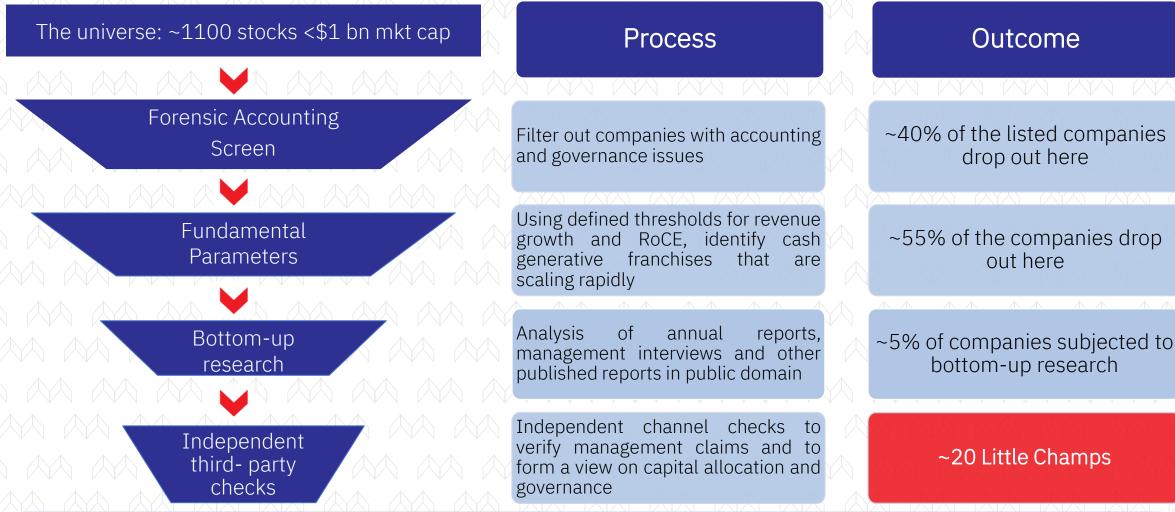
China's Unravelling and Creation of a US\$ 300 Billion per annum opportunity for India



Emergence of ~200K octopi families whose wealth has surged more than 16x in the last 20 years

Marcellus' portfolio construction process





Active engagement in corporate governance, capital allocation, efficiency improvement and succession planning

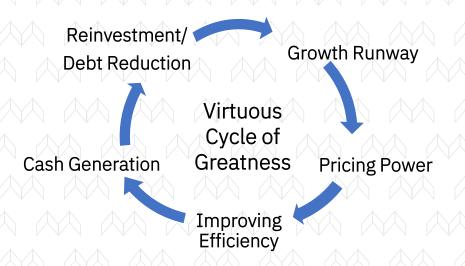
Note: The fund manager maintains discretion on stock inclusion in the universe. In case, a stock does not clear the above filters, the fund manager must record and present to the Investment committee for approval with the reasons for such inclusion

LITTLE CHAMPS: A Portfolio of Niche companies with strong moats & sustainable growth



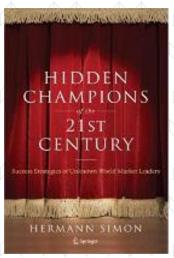
Little Champs

- Identity small-cap companies (market cap <US\$500 million)
 with good corporate governance and capital allocation track
 record and strong sustainable competitive advantages built
 around brands, business processes and strategic assets.
- Characteristics of a typical portfolio company:
 - Sector leading franchise with stellar track record of capital allocation;
 - · Clean accounts and corporate governance; and
 - · High growth potential.



Look for Hermann Simon's celebrated 'Hidden Champions'

- SMEs, often family owned, producing inconspicuous products but ranked top globally for that product.
- Normally work in niche markets for which they design unique products often using proprietary process.
- Operate extremely close to their customers who depend on their products and cannot easily change their source.
- Competitive advantages of such firms are rarely because of cost leadership but more because of quality, total cost of ownership, high performance, and closeness to the customer.

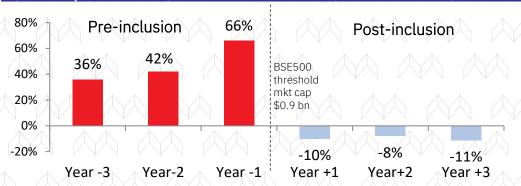


Source: Hidden Champions of the 21st Century, Hermann Simon; Disclaimer: Copyrights of above book is exclusively reserved with Author/Publisher of the above book.

'Little Champs' – A small caps portfolio with focus on discovering potential BSE500 entrants



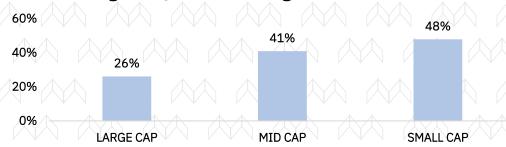
Huge relative and absolute performance before Small Caps (mkt cap < Rs30bn) enter the BSE500 (FY03-23 data)



Source: Ace Equity. Relative returns (to BSE 500) are medians CAGR of stocks that have been included in the BSE 500. For prior returns, returns are measured until 1 quarter preceding the quarter of entry. The above returns calculation is for the entries from June 2003 to Dec 2023.

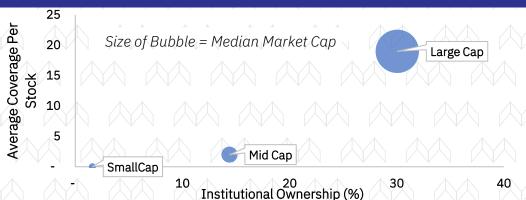
Quality Small Caps deliver stronger earnings compounding than their larger counterparts....

Highest Quartile Earnings CAGR (FY18-23)



Source: Ace Equity Note: (1) We classify companies with market cap of >Rs150bn as Large Cap, between Rs30bn to 150bn as Mid Cap, and below Rs30bn as Small Cap (2) Returns calculated for four baskets (Large, Mid, and Small cap) with equal allocation to each stock within those baskets.

Small Caps are under-researched and under-owned.



Source: Ace Equity Note: (1) We classify companies with market cap of >Rs250bn as Large Cap, between Rs75bn to 250bn as Mid Cap and below Rs30bn as Small Cap (2) Market cap and Analyst coverage as of Dec 2023-end; Institutional ownership as of September 2023-end

Quality Small Caps massively outperform vs comparable larger companies

Highest Quartile Return (July 2018-23)



Source: Ace Equity Note: (1) We classify companies with market cap of >Rs150bn as Large Cap, between Rs30bn to 150bn as Mid Cap, and below Rs30bn as Small Cap (2) Returns calculated for four baskets (Large, Mid, and Small cap) with equal allocation to each stock within those baskets. Stocks rebalanced annually at July-end based on market cap criteria; (3) No dividends, transactions costs and other charges considered in the above returns calculations.

Step1: Proprietary forensic accounting algo to avoid naughty companies



Methodology

12 accounting ratios covering income statement (revenue/ earnings manipulation), balance sheet (correct representation of assets/liabilities), cash pilferage and audit quality checks.

Six years of historical consolidated financials.

First rank stocks on each of the 12 ratios individually (some examples outlined in the table on the right). These ranks then cumulated across parameters to give a final pecking order on accounting quality for stocks.

Selection of these ratios has been inspired by Howard M. Schilit's legendary forensic accounting book 'Financial Shenanigans'.

Quality wins big in the long-term 70% 58% 50% 30% 15.5% -10% -30% -199 -4% -15% -2% -15% CY16 CY17 CY18 CY19 CY20 CY21 CY22 CY23 CY16-23 CAGR Zone of Quality Zone of Thuggery

Source: Marcellus Investment Managers, Ace Equity

The forensic analysis toolkit

| Category | Ratios |
|-------------------------|--|
| Income statement checks | (1) Cashflow from operations (CFO) as % of EBITDA |
| | (2) Provisioning for Debtors |
| Balance sheet checks | (3) Yield on cash and cash equivalents(4) Contingent liabilities as % of Networth (for the latest available year) |
| Cash theft checks | (5) CWIP to gross block |
| Auditor checks | (6) Growth in auditors' remuneration to growth in revenues |

Accounting quality directly impacts investment returns



Step2: Longevity analysis helps quantify the length of the 'comp advantage' period



Marcellus Research on a stock under coverage

Current competitive advantages - here and now

Longevity / Sustainability of competitive advantages



Revenue growth, ROCE and capital reinvestment rate

Quantify industry demand growth, its drivers and its resilience.

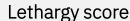
Quantify revenue growth related to expected market share gains.

Profitability and asset turns expected to improve meaningfully?



Strength of today's pricing power

Can a competitor offer a product which is a third cheaper and still have no impact on either the profitability or market share of our investee firm?



Analysis based on efforts made in the last 3 years

Three aspects of lethargy tests:

- 1) Incremental deepening of existing moats
- 2) Experimentation / investments towards adding new moated revenue growth drivers
- 3) Attempts at radical disruption of the industry's future

Succession planning score

Softer aspects to help build an 'institution'

Four aspects of succession test:

- 1) Decentralised execution
- 2) CXOs their quality and tenure at the firm
- 3) Historical evidence of implementing succession in CXO roles
 - 4) Independence of Board of **Directors**



Longevity of cash flows

Outcome: 1) Buy and Sell decisions; 2) Position sizing of stocks relative to others in our portfolio; and 3) Absolute valuation of stocks



Small Cap case study - GMM Pfaudler AA AA AA AA AA AA AA



Primary research: to establish value proposition

- 1) Interviewed a wide range of customers to understand on what basis they choose a supplier of glass-lined equipment and what value GMM brings to the table
- 2) Visited their factories to understand the manufacturing process and gauge if it affords any competitive advantage
- 3) Met competitors to get an idea of how they are positioning themselves and how they view GMM
- 4) Researched to understand company's culture
- 5) Met end-use industry experts to understand demand trends in their sectors and the opportunities for GMM

Secondary research: published financials

- Last 15 years of annual reports of the company as well as competitors (where available)
- Study of competitor's financials, including unlisted ones

Unique Insight – why GMM will sustainably dominate the industry profit pool

- 1) GMM has an approx. 50% market share of the glass-lined equipment industry in India
- 2) The dominance comes from access to best-in-class technology from Pfaudler, longstanding relationships with customers, smart capital allocation skills and massive scale benefits – the nearest competitor is 2/3rd its size
- 3) The dominance is more pronounced in industry EBITDA share, of which GMM has 75-85%. For context, the only other global GLE maker with a presence in India (De Dietrich; DDPS) was loss-making
- 4) GMM has built a virtuous cycle of generating far higher cash flows than peers and redeploying them to further increase dominance capacity has grown by ~3x in 5 years
- The above has also led to buying out of DDPS's India unit, acquiring a defunct heavy engineering company's plant and recently, the acquisition of Pfaudler International

Longevity analysis: GMM – a dominant B2B franchise



Research process on GMM Pfaudler





Free cash flow growth rate

20% operating profit CAGR, 24-25% ROCE

India chemicals capex cycle in a multi-year uptrend
China +1 an added catalyst
Greater integration of global
business to drive synergies
Incremental capex limited after 3years of organic and inorganic
expansions



Strength of today's pricing power

Technology edge through ownership of Pfaudler – a pioneer of glass-lining technology Scale advantage – GMM is 50% larger than its nearest competitor Well-entrenched with customers – installed base covers 90% of India's mid to large pharma and chemical makers

Longevity / Sustainability of competitive advantages



Lethargy score (8/10)

Incremental deepening of moats / new rev growth drivers / radical disruption

- 1) Made 4 acquisitions in 3 years from India's largest GLE maker, it is now a global corrosion-resistant equipment supplier
- 2) Expansions have not impacted the balance sheet – Debt: Equity is at a comfortable 0.6x
- 3) Bringing Pfaudler's global products to India and increasing sourcing from India for the global business

Succession planning score (8/10)

Softer aspects to help build an 'institution'

- 1) Largely decentralised execution: systems / processes, professional empowerment
- 2) Creating a senior management layer India business responsibilities transitioned to recently hired CEO; global business headed by a CEO since 2015
- **3)** Building a high-quality board with a mix of experienced professionals



20% CAGR in FCF

More than 20 years of longevity of free cash flows

Outcome: 1) Higher weight of GMM relative to other stocks in our portfolio; and 2) Length of our holding period unaffected by "noise" around raw material prices, Covid, etc.



13

Key metrics of the Little Champs Portfolio

Little Champs – carefully constructed portfolio to ensure it meets our quality and growth criteria



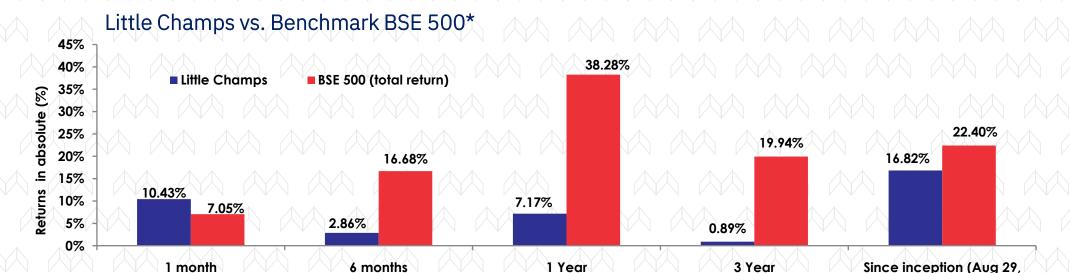
| | FY19-23 CAGR | | | | FY24 YoY | | |
|------------------------|--------------|-----------|--|-------------------------------|----------|------|------|
| Company | Revenue | PAT | FCFF | ROCE | Revenue | PAT | ROCE |
| Aavas Financiers | 22% | 25% | NA | 13% | 17% | 14% | 14% |
| Ahulwalia Contracts | 13% | 13% | 36% | 22% | 36% | 18% | 25% |
| Alkyl Amines | 19% | 29% | 29% | 37% | -14% | -35% | 16% |
| Ami Organics | 27% | 38% | 47% | 27% | 14% | -48% | 15% |
| Carysil | 24% | 32% | \triangle \triangle NM \triangle \triangle | 20% | 15% | 10% | 17% |
| Cera | 7% | 17% | 16% | 21% | 4% | 13% | 25% |
| City Union Bank | 9% | 8% | AAA NAA AA | 12% | -4% | 8% | 13% |
| Control Print | 15% | 15% | 1% | 19% | 18% | 5% | 23% |
| Eureka Forbes | NA NA | ↑ NA↑ ↑ ↑ | \wedge \wedge \wedge \wedge \wedge | \wedge \wedge NA \wedge | 5% | 99% | NM |
| Everest Industries | 4% | -9% | NM | 13% | -4% | -58% | 5% |
| Fine Organic | 30% | 45% | 37% | 41% | -30% | -33% | 32% |
| Garware Technical | 6% | 5% | 10% | 24% | 2% | 21% | 23% |
| GMM Pfaudler | 59% | 53% | ∧ ∧NM ∧ ∧ | 23% | 8% | -17% | 21% |
| Godrej Agrovet | 12% | 1% | 30% | 14% | 2% | 17% | 13% |
| MAS Financial | 7% | 7% | NA NA | 15% | 33% | 23% | 15% |
| Mold-Tek Packaging | 16% | 26% | 8% | 21% | -4% | -17% | 15% |
| PDS | 13% | 54% | 30% | 18% | -2% | -46% | 17% |
| Prudent Corporate | 29% | 50% | 99% | 50% | 33% | 19% | 45% |
| RACL Geartech | 17% | 41% | NM | 19% | 14% | 5% | 15% |
| Rainbow Hospitals | 21% | 38% | 131% | 23% | 11% | 3% | 25% |
| RHI Magnesita | 38% | 21% | 52% | 29% | 39% | 16% | 9% |
| Shanthi Gears | 17% | 19% | 32% | 19% | 20% | 23% | 34% |
| Suprajit Engineering | 15% | 3% | NM | 17% | 5% | 2% | 14% |
| Tarsons | 12% | 20% | NM | 30% | -2% | -37% | 10% |
| Tega Industries | 18% | 60% | 19% | 18% | 23% | 5% | 20% |
| Ultramarine & Pigments | 16% | 8% | NM | 16% | 1% | -17% | 9% |
| Median | 16% | 21% | 30% | 20% | 7% | 5% | 16% |

Source: Ace Equity Note: (1) RoCE pre-tax considered above all companies except for financial companies viz. Aavas Financiers, Home First and MAS Financial for which RoE (instead of RoCE) is considered, (3) NA - Not applicable

RoE instead of RoCE for Financial companies in the Little Champs portfolio

LIVE PORTFOLIO PERFORMANCE AND COMPARISON WITH BENCHMARK





Source: Marcellus Investment Managers. Note: (i) Portfolio inception date is August 29, 2019. (ii) Returns as of June 30, 2024. (iii) All returns are net of fees (as described in point (iv)) and expenses. (iv) Fixed Fees are charged on a quarterly basis and have been charged till 30th June 2024.

Performances fees are charged on cumulative gains at the third anniversary of the respective client account, thus the effect of the same has been incorporated for client accounts whose third account anniversary falls upto the last date of this performance period. Performance data is not verified either by Securities and Exchange Board of India or U.S. Securities and Exchange Commission. (v) Returns shown above are net of transaction costs and includes dividend income. (vi) Total returns index considered for BSE 500 above.

*For relative performance of particular Investment Approach to other Portfolio Managers within the selected strategy, please refer the following link

https://www.apmiindia.org/apmi/welcomeiaperformance.htm?action=PMSmenu. Under PMS Provider Name please select Marcellus Investment Managers Private Limited & select your Investment Approach Name for viewing the stated disclosure.

Little Champs' returns and drawdowns vs BSE 500

| Performance (Since Inception) | Return since inception (Annualized) | | | Maximum Drawdown | | | |
|-------------------------------|-------------------------------------|--|--------|------------------|--|---------|--|
| Little Champs | | | 16.82% | | | -36.70% | |
| Performance of Benchmark | | | | | | | |
| BSE 500 | | | 22.40% | | | -38.11% | |

Source: Ace Equity Note: Maximum drawdown based on daily returns from Aug 29, 2019 to June 30, 2024

15

2019) (annualised)

Fee Structure



Marcellus offers the Little Champs Strategy in a PMS construct

• Fixed fees: 1% per annum (charged quarterly) + Performance fees: 20% profit share above a 10% hurdle. Performance fees will be charged on cumulative gains at the third anniversary*. Performance fees will be charged without catch-up i.e. the first 10% return per annum (net of fixed fees) will be not be subject to performance fees. High water mark applies for performance fees.

*If redeemed prior to the completion of three years, performance fees will be charged as on redemption date.

Exit Load: 3%, 2% and 1% if redeemed in the first, second and third year respectively.

Minimum investment: INR 50 lacs

***Clients also have the option to be onboarded directly (Direct Fee Code)

LCP Factsheet

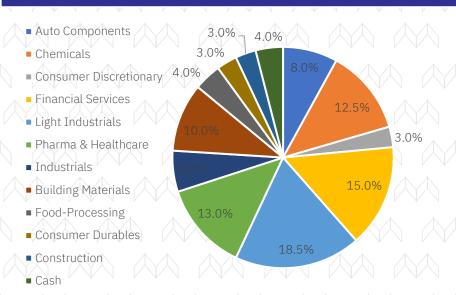
| Fund Details | |
|-----------------|---------------------------|
| Strategy Name | Little Champs |
| Fund Manager | Ashvin Shetty, CFA |
| AUM In INR Crs. | 429 |
| Category | Mid-cap |
| Benchmark | BSE500 Total Return Index |

| op 5 Holdings (accounts for ~29% of allocation) | | | |
|---|---------------------|--|--|
| GMM Pfaudler Ltd. | Light Industrials | | |
| Tarsons Products Ltd. | Pharma & Healthcare | | |
| MAS Financial Services Ltd. | Financial Services | | |
| Alkyl Amines Ltd. | Chemicals | | |
| Mold-Tek Packaging Ltd. | Light Industrials | | |

| Market-Cap Wise Allocation | |
|----------------------------|-----|
| Small-Cap | 96% |
| Mid-Cap | 0% |
| Cash | 4% |

Sector Wise Allocation





| Portfolio Metrics | | |
|---------------------------------------|-------|--|
| Wtd Avg Market Cap (INR Cr.) | 6,560 | |
| Portfolio P/E | 37 | |
| Dividend Yield | 0.3% | |
| Churn Ratio (TTM) | 68.2% | |
| Standard Deviation (12 month rolling) | 32.1% | |
| Sharpe Ratio (12 month rolling) | 0.42 | |

Disclosures



Note: The above material is neither investment research, nor investment advice. Marcellus Investment Managers Private Limited ("Marcellus") is regulated by the Securities and Exchange Board of India ("SEBI") as a provider of Portfolio Management Services and an Alternative Investments Manager. Marcellus is also registered with US Securities and Exchange Commission ("US SEC") as an Investment Advisor. No content of this publication including the performance related information is verified by SEBI or US SEC. If any recipient or reader of this material is based outside India or US, please note that Marcellus may not be regulated in such jurisdiction and this material is not a solicitation to use Marcellus's services. This communication is confidential and privileged and is directed to and for the use of the addressee only. The recipient, if not the addressee, should not use this material if erroneously received, and access and use of this material in any manner by anyone other than the addressee is unauthorized. If you are not the intended recipient, please notify the sender by return email and immediately destroy all copies of this message and any attachments and delete it from your computer system, permanently. No liability whatsoever is assumed by Marcellus as a result of the recipient or any other person relying upon the opinion unless otherwise agreed in writing. The recipient acknowledges that Marcellus may be unable to exercise control or ensure or guarantee the integrity of the text of the material/email message and the text is not warranted as to its completeness and accuracy. The material, names and branding of the investment style do not provide any impression or a claim that these products/strategies achieve the respective objectives. Marcellus and/or its associates, employees, the authors of this material (including their relatives) may have financial interest by way of investments in the companies covered in this material.

This material may contain confidential or proprietary information and user shall take prior written consent from Marcellus before any reproduction in any form.

Data/information used in the preparation of this material is dated and may or may not be relevant any time after the issuance of this material. Marcellus takes no responsibility of updating any data/information in this material from time to time. The recipient of this material is solely responsible for any action taken based on this material. The recipient of this material is urged to read the Private Placement Memorandum/Disclosure Document/Form ADV, Form CRS and any other documents or disclosures provided to them by Marcellus, as applicable, and is advised to consult their own legal and tax consultants/advisors before making any investment in the Alternative Investment Fund.

All recipients of this material must before dealing and or transacting in any of the products referred to in this material must make their own investigation, seek appropriate professional advice and carefully read the Private Placement Memorandum/Disclosure Document, Form ADV, Form CRS and any other documents or disclosures provided to them by Marcellus, as applicable. Actual results may differ materially from those suggested in this note due to risk or uncertainties associated with our expectations with respect to, but not limited to, exposure to market risks, general economic and political conditions in India and other countries globally, inflation, etc. There is no assurance or guarantee that the objectives of the investment strategy/approach will be achieved.

This material may include "forward looking statements". All forward-looking statements involve risk and uncertainty. Any forward-looking statements contained in this document speak only as of the date on which they are made. Further, past performance is not indicative of future results. Marcellus and any of its directors, officers, employees and any other persons associated with this shall not be liable for any loss, damage of any nature, including but not limited to direct, indirect, punitive, special, exemplary, consequential, as also any loss of profit in any way arising from the use of this material in any manner whatsoever and shall not be liable for updating the document.



Thank you!

Marcellus Investment Managers
929, DBS Business Centre, Kanakia Wall Street
Andheri-Kurla Road, Andheri – East, Mumbai - 400 093

4 +91-2262676872