MA₹CELLUS RISING GI∧NTS

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

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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 **A**MA₹CELLUS

Marcellus Investment Managers Pvt. Ltd.

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Marcellus Investment Managers

- Who we are and what we do ?
- The Investment Team
- Investing in India's transformation
- Five Mega Themes making their way into our portfolio
- The Indian Mid-Cap Opportunity
- Investment Philosophy
- Bottom-up research process and case studies
- Performance
- Fee Structure
 - Factsheet
 - Disclaimers

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
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Key Investment members have worked together for >12 years 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).

Pramod Gubbi, CFA

- B.Tech from NITK and PGDM from IIM Ahmedabad
- Former Head of Institutional Equities at Ambit Capital
- Led Ambit's institutional sales in the far East as head of Ambit Singapore
- Former technology analyst at Clear Capital



Rakshit Ranjan, CFA

- B.Tech from IIT (Delhi).
- Lloyds Bank and Execution Noble.
- Led Ambit Capital's consumer research ¥/ franchise.
- Launched Ambit's Coffee Can PMS in Mar'17.

Investing in India's transformation

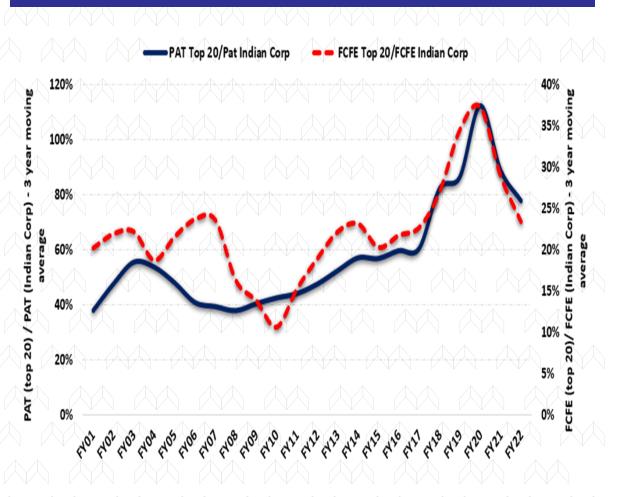
The Indian economy has been 'networked' at a rapid pace over the past decade:

- 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.

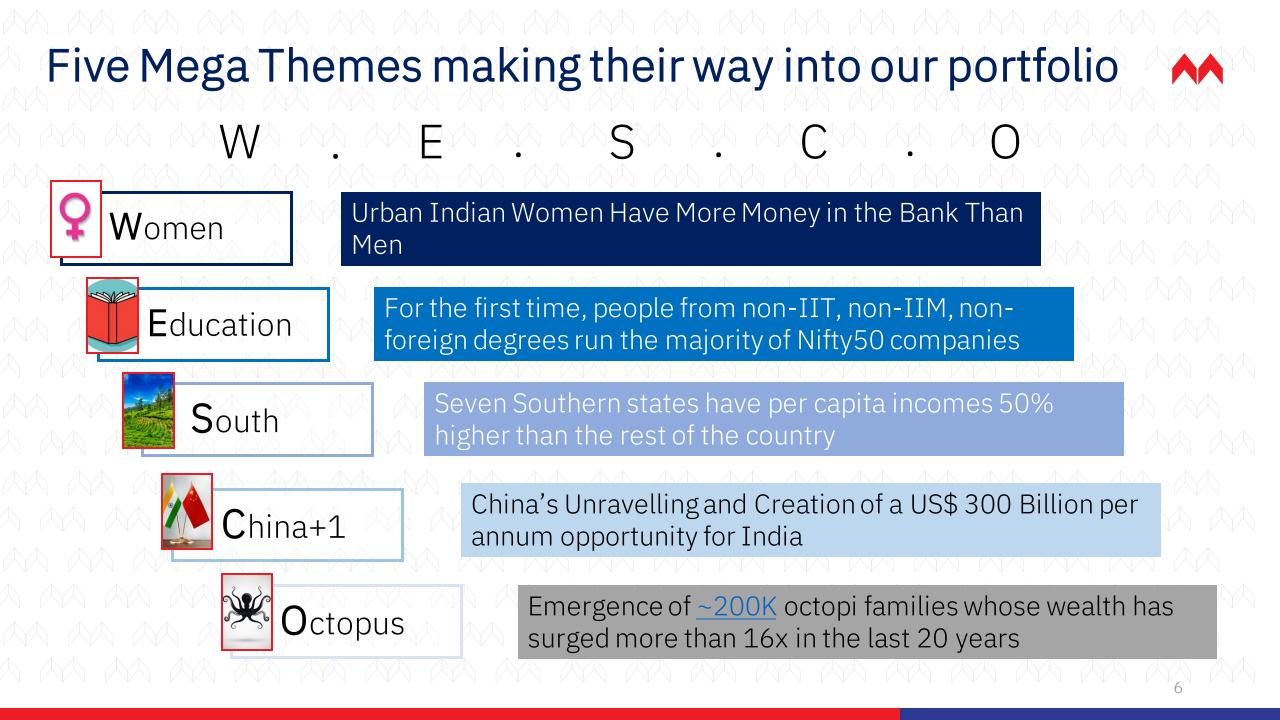
The inception of a single **Goods & Services Tax in 2017** has allowed companies to consolidate their supply chains (from multiple state-level structures to unified national supply chains).

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



Source: Marcellus Investment Managers, CMIE, Ace Equity, Bloomberg, Ministry of Aviation, TRAI, Ministry of Road Transport. Private and confidential

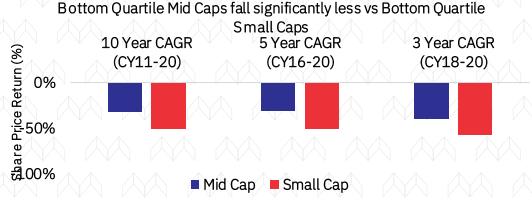


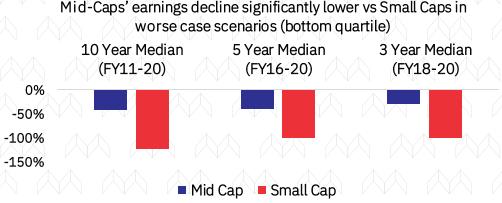
Quality Mid-caps*: the sweet spot in Indian equities

High quality mid-sized companies have been amongst the largest wealth creators in Indian equities Top Quartile Mid Caps outperforming Top Quartile Large Caps Share Price Return (%) 00 01 02 Top Quartile Mid Caps consistently generate higher earnings growth vs Top Quartile Large Caps 100% Growth (%) 50% ÉPS 0% 10 Year CAGR 5 Year CAGR **3 Year CAGR** 10 Year Median 3 Year Median 5 Year Median (CY16-20) (CY18-20) (CY11-20) (FY11-20) (FY16-20) (FY18-20) Large Cap Mid Cap

Source: Ace Eauity. Marcellus Investment Managers, Note: (1) Calendar Year (CY) returns are calculated using average annual returns and then calculating CAGR of those annual returns over different time-periods. (2) Quartiles based on annual returns.

Mid-sized companies' earnings and returns are less volatile vs small companies





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Source: Ace Equity, Marcellus Investment Managers. Note: (1) Calendar Year (CY) returns are calculated using average annual returns and then calculating CAGR of those annual returns over different time-periods. (3) Quartiles based on annual returns.

Note: (1) EPS Growth above is calculated as the median of the annual EPS growth for the different time periods (2) Quartiles are calculated based on annual EPS growth.

Large Cap Mid Cap Source: Ace Equity, Marcellus Investment Managers. Note: (1) EPS Growth

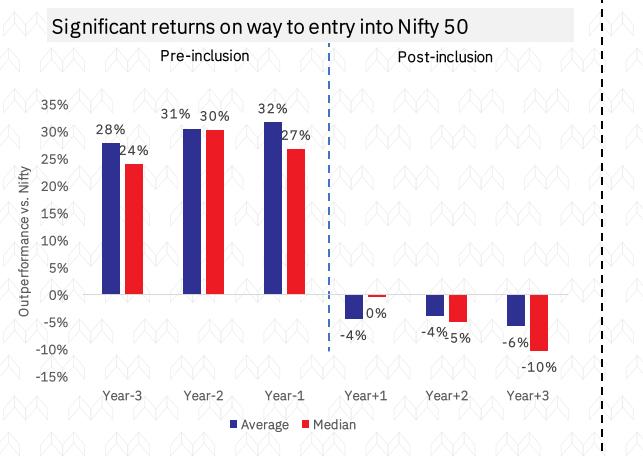
above is calculated as the median of the annual EPS growth for the different

time periods (2) Quartiles are calculated based on annual EPS growth.

Mid-Caps' earnings decline significantly lower vs Small Caps in

* Note: We classify companies with market cap above Rs750bn as large cap, between Rs35bn to Rs750bn as mid cap and below Rs35bn as small cap in this presentation.

Rising Giants aims to capture potential Nifty 50 entrants



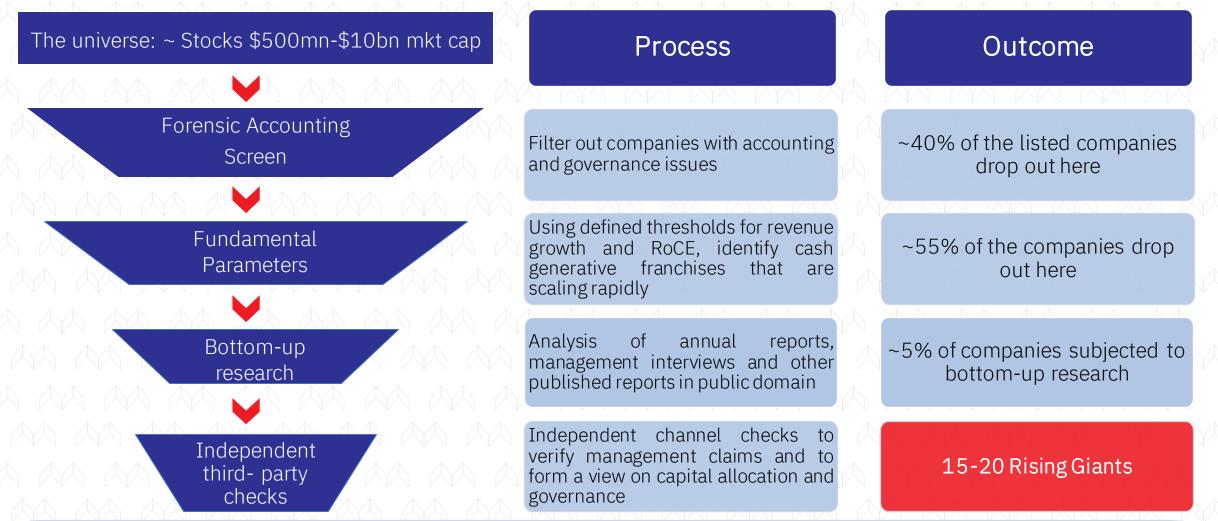
Source: Companies, Ace Equity, Marcellus Investment Managers

The returns shown above are returns relative to Nifty50 and calculated as medians CAGR of share price returns for respective periods for 34 entries in the Nifty50 index from April 2010 to July 2020 with full 6 year price data (3 years prior and post entry). Returns are based on share prices and do not include dividends.

 Total AUM under both AIF and PMS at INR 6.42 bn as on Jan 31, 2024

- Strategy under AIF was launched on 13th August 2021 and under PMS on 27th December 2021
- Investment universe: Listed companies in India in the USD 500m – 10 bn market cap range.
- Investment Framework: 1. Clean accounts and governance.
 - 2. Strongly moated dominant companies in niche segments not yet well discovered by the market participants.
 - 3. Strong track record of capital allocation with high reinvestment in the core business and continuous focus on adjacencies for growth.

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

Proprietary forensic accounting algo to avoid naughty companies

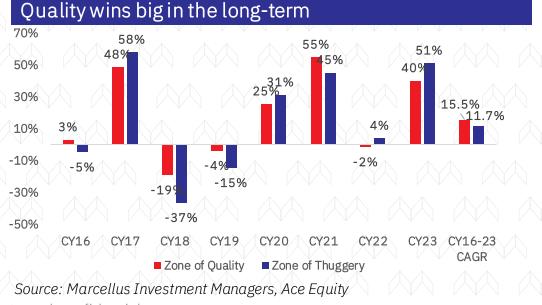
Methodology

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.

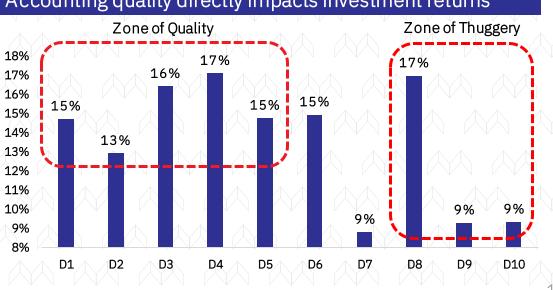
First rank stocks on each of the 12 ratios individually (some examples outlined in the table on the right). These ranks then cumulated across parameters to give a final pecking order on accounting quality for stocks.

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



The forensic analysis toolkit

ategory	Ratios					
icome statement necks	(1) Cashflow EBITDA	from	operatio	ns (CFO) as %	6 of
	(2) Provisionin	ng for	Debtors			
alance sheet checks	(4) Contingen	t liabi	lities as	•		(for
ash theft checks	(5) CWIP to g	ross b	lock			
uditor checks	(6) Growth in in revenues	audit	ors' remu	neration	to gro	wth
	alance sheet checks	alance sheet checks (1) Cashflow EBITDA (2) Provisionir (3) Yield on ca (4) Contingen the latest avai ash theft checks (5) CWIP to g uditor checks (6) Growth in	(1) Cashflow from EBITDA (2) Provisioning for alance sheet checks (3) Yield on cash an (4) Contingent liabi the latest available ash theft checks (5) CWIP to gross b (6) Growth in audit	acome statement necks(1) Cashflow from operatio EBITDA (2) Provisioning for Debtorsalance sheet checks(3) Yield on cash and cash ed (4) Contingent liabilities as the latest available year)ash theft checks(5) CWIP to gross block (6) Growth in auditors' remu	acome statement necks(1) Cashflow from operations (CFO EBITDA (2) Provisioning for Debtorsalance sheet checks(3) Yield on cash and cash equivalent (4) Contingent liabilities as % of Nei the latest available year)ash theft checks(5) CWIP to gross block (6) Growth in auditors' remuneration	acome statement necks(1) Cashflow from operations (CFO) as % EBITDA (2) Provisioning for Debtorsalance sheet checks(3) Yield on cash and cash equivalents (4) Contingent liabilities as % of Networth the latest available year)ash theft checks(5) CWIP to gross blockuditor checks(6) Growth in auditors' remuneration to gro

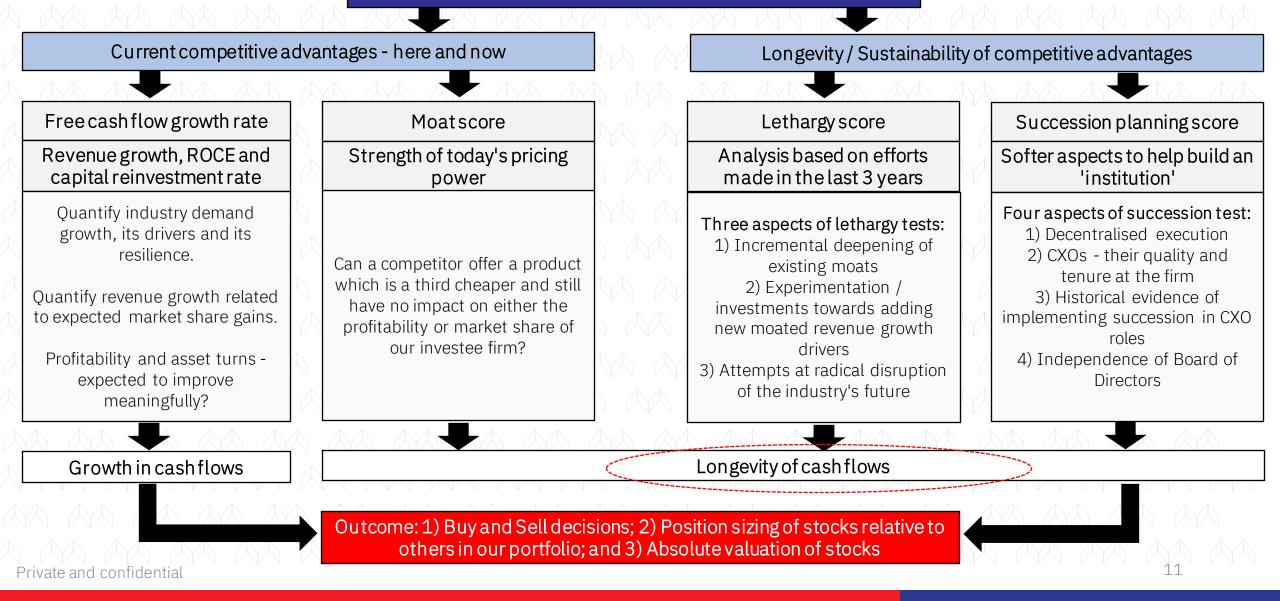


Accounting quality directly impacts investment returns

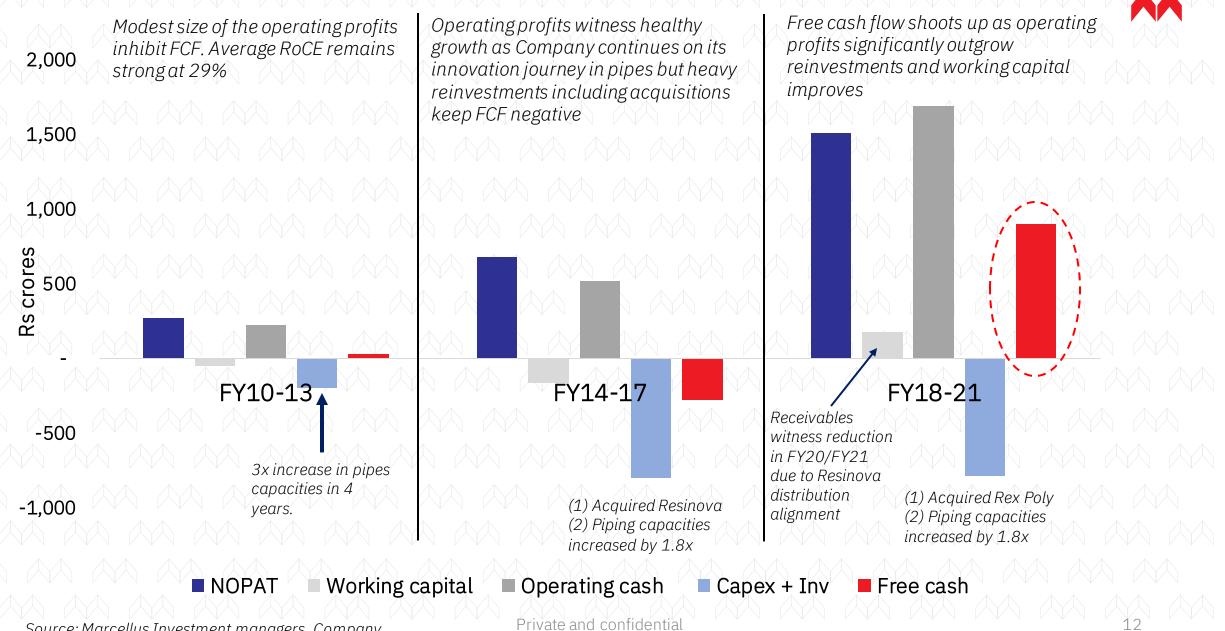
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Longevity analysis helps quantify the length of the 'comp advantage' period





CASE STUDY: HOW ASTRAL TURNED INTO A FREE CASH FLOW MACHINE?



Source: Marcellus Investment managers, Company.

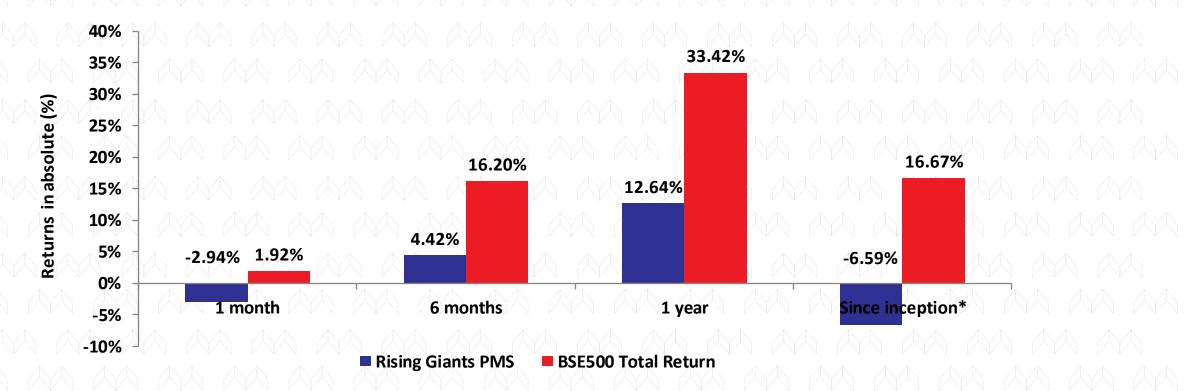
RISING GIANTS - 'EXPONENTIAL GROWTH PHASE' OF FREE CASH FLOW GENERATION

		FY1	3-16CA	GR			FY1	6-19CA	GR			FY1	9-23 CA	GR	
Company	Rev.	EBITDA	CFO	FCF	RoCE (avg)	Rev.	EBITDA	CFO	FCF	RoCE (avg)	Rev.	EBITDA	CFO	FCF	RoCE (avg)
Galaxy Surfactants	4%	26%	21%	NA**	21%	15%	14%	13%	4%	27%	13%	13%	14%	17%	25%
Suprajit Engineering	27%	26%	22%	NA**	26%	19%	14%	35%	NM	23%	15%	8%	4%	-3%	17%
Astral	27%	22%	27%	42%	30%	14%	23%	22%	19%	22%	20%	20%	24%	55%	25%
Clean Science	NA	NA	NA	NA	NA	41%	42%	42%	33%	50%	31%	29%	20%	-4%	53%
GMM Pfaudler	11%	30%	-1%	44%	22%	22%	27%	16%	-25%	29%	66%	60%	60%	8%	26%
Page Industries	27%	28%	30%	44%	63%	17%	18%	13%	61%	65%	14%	9%	-2%	-6%	64%
Dr. Lal Pathlabs	21%	29%	24%	35%	52%	15%	12%	7%	53%	38%	14%	14%	18%	-36%	31%
Grindwell Norton	8%	6%	5%	44%	27%	11%	14%	3%	-3%	26%	12%	16%	22%	24%	29%
Alkyl Amines Chemicals	10%	17%	36%	61%	25%	21%	22%	14%	-27%	26%	19%	20%	27%	29%	37%
L&T Technology Services	NA*	NA*	NA*	NA*	NA*	18%	21%	-20%	7%	41%	12%	17%	39%	51%	38%
Tata Elxsi	20%	50%	32%	56%	59%	14%	19%	15%	75%	54%	18%	23%	26%	26%	46%
Divi's Laboratories	21%	0%	28%	61%	34%	9%	0%	6%	1%	29%	12%	0%	22%	30%	28%
Aavas Financiers	112%	148%	NA**	NA**	20%	66%	71%	NA**	NA**	12%	22%	20%	NA**	NA**	13%
Chola Inv & Finance	18%	31%	NA**	NA**	18%	19%	18%	NA**	NA**	20%	17%	20%	NA**	NA**	18%
ICICI Lombard	9%	26%	NA**	NA**	20%	21%	34%	NA**	NA**	17%	13%	6%	NA**	NA**	19%
Info Edge	18%	-3%	-5%	NA**	22%	15%	36%	NA**	NA**	28%	18%	23%	NA**	43%	33%
Trent	-9%	444%	NM	NM	6%	16%	33%	-15%	142%	13%	33%	26%	NA**	28%	14%
Metro Brands	11%	14%	NM	NM	41%	15%	20%	19%	68%	37%	15%	29%	26%	30%	31%
RHI Magnesita India	8%	8%	11%	27%	56%	18%	15%	6%	2%	43%	38%	29%	26%	NM	29%
Eicher Motors	-1%	45%	38%	NM	31%	17%	20%	21%	52%	45%	10%	4%	1%	1%	24%
SKF India Limited	10%	12%	-15%	79%	24%	0%	10%	30%	-17%	25%	9%	11%	14%	13%	28%
Median	15%	26%	24%	44%	27%	17%	20%	14%	19%	29%	16%	20%	22%	25%	29%
BSE500	10%	15%	17%	14%	15%	13%	15%	11%	12%	16%	11%	10%	13%	16%	16%

financial services stocks in the portfolio namely - Aavas Financiers, Cholamandalam Investment, ICICI Lombard and Info-Edge since CFO and FCF are not relevant metrics for financial services companies; (ii) 3-year average was used to calculate CFO CAGR, FCF CAGR and RoCEs; (iii) NM: Not measurable since negative FCF either in the current or base year.

RETURN ANALYSIS - ACTUAL PORTFOLIO VS BENCHMARK

Rising Giants PMS performance vs. the benchmark BSE500 total return index (till 31st Jan 2024)*



Source: Marcellus Investment Managers. Note: (i) Portfolio inception date is December 27, 2021. (ii) Returns as of Jan 31, 2024. (iii) Performance data is net of annual performance fees charged for clients whose account anniversary falls upto the last date of the performance period. Since fixed fees and expenses are charged on a quarterly basis, effect of the same has been incorporated up to 31st December 2023. (iv) Total returns index considered for BSE500 above.

*For relative performance of particular Investment Approach to other Portfolio Managers within the selected strategy, please refer this <u>link</u>. Under PMS Provider Name please select Marcellus Investment Managers Private Limited & select your Investment Approach Name for viewing the stated disclosure.

FEE STRUCTURE (REGULAR)

Minimum Investment50 lakhsExit Load2% of AUM withdrawn if investments are withdrawn within 15 months from date of investments greater withdrawn greater	
Operating Expenseshttps://marcellus.helpscoutdocs.com/article/43-pms-chargesFee StructuresStructure % Fixed Fee Profit Share Hurdle Rate Fixed 2.50% Nil Nil Hybrid 1.75% 10% & 5% 6% plus benchmarkPerformance Fee (where applicable)1. Phase I - If the appreciation in the pre-tax NAV (before charging performance fee) p.a. hurdle rate of return: 10% with no catch up 2. Phase II - If appreciation in the pre-tax NAV (before charging performance fee) is a	
Fee Structures Structure % Fixed Fee Profit Share Hurdle Rate Fixed 2.50% Nil Nil Performance Fee (where applicable) 1. Phase I - If the appreciation in the pre-tax NAV (before charging performance fee) p.a. hurdle rate of return: 10% with no catch up 2. Phase II - If appreciation in the pre-tax NAV (before charging performance fee) is a	estment
Structure% Fixed FeeProfit ShareHurdle RateFixed2.50%NilNilHybrid1.75%10% & 5%6% plus benchmarkPerformance Fee (where applicable)1.Phase I - If the appreciation in the pre-tax NAV (before charging performance fee) p.a. hurdle rate of return: 10% with no catch up2.Phase II - If appreciation in the pre-tax NAV (before charging performance fee) is a	
 applicable) p.a. hurdle rate of return: 10% with no catch up 2. Phase II - If appreciation in the pre-tax NAV (before charging performance fee) is a 	
TRI rate of return for the relevant performance period, then the Investment Manag to an additional performance fee of 5%	above the BSE500
High water mark applies for performance fees **Clients also have the option to be onboarded directly (direct fee code)**	
STP (Systematic Transfer Plan)Clients can opt for STP using which clients can stagger their investment in tranches sp 5months. https://marcellus.helpscoutdocs.com/article/96-stp	oread over

RGP Factsheet

Fund Details		Sector Wise Allocation	
Strategy Name	Rising Giants	2.5%	Auto & Auto Components
Fund Manager	Ashvin Shetty, CFA	8.0% 12.5%	 BFSI Building Materials
AUM In INR Crs.	397	10.0%	Chemicals
Category	Mid-cap	14.5%	Consumer DiscretionaryHealth Care
Benchmark	BSE500 Total Return Index	18.0% 4.0%	Industrials
Top 5 Holdings (accounts f	or ~38% of allocation)	8.5%	IT ServicesPharma & Health-Care
GMM Pfaudler Ltd.	Industrials		Cash Cash
Alkyl Amines Chemicals Ltd. Dr. Lal Pathlabs Ltd.	Chemicals Healthcare	Portfolio Metrics	
-&T Technology Services Ltd.		Wtd Avg Market Cap (INR Cr.)	439,945
Page Industries Ltd.	Consumer Discretionary	Portfolio P/E (FY25)	41
Market-Cap Wise Allocation		Dividend Yield	0.5%
Large- Cap	22.5%	Churn Ratio (TTM)	45%
Mid-Cap	37.0%	Standard Deviation (12 month rolling)	10.8%
Small-Cap	38.0%	Sharpe Ratio (12 month rolling)	-1.07

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