

Motilal Oswal Financial Services Ltd Earnings Presentation | Q4FY18 & FY18

Businesses building scale

Sustainability of high RoE

Annuity revenue driving visibility

All biz offer huge headroom for growth











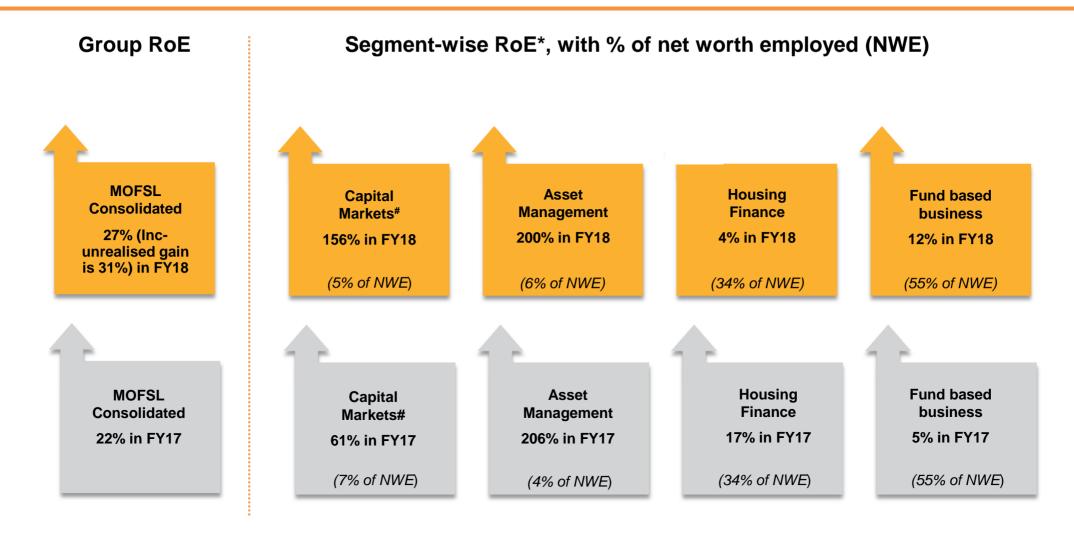
| Capital Markets | Asset Management | Housing Finance | Fund based Business |
|--|---|--|---|
| Highest-ever annual Broking revenue – crossed Rs 10bn milestone Share in high yielding cash segment up strongly Strong growth of +71% YoY in Distribution AUM to Rs 75 bn Broking business core profits +67% YoY Concluded 15 investment banking deals in FY18; deal pipeline remains robust Capital Market business profits +64% YoY | AMC net sales: Rs 128 bn, +125% YoY in FY18; AUM: Rs 356 bn, +76% YoY Equity MF AUM share 2% in FY18 vs 1.5% in FY17; flow share 4% in FY18 vs 2.8% FY17 Average IRR on exited PE investments: ~28% Wealth AUM: Rs 147 bn, +46% YoY; EBITDA margin of 35% in FY18 (+456bps YoY) Asset & Wealth Management business profits +60% YoY | Loan book growth: +17% YoY at Rs 48.6 bn Disbursements of Rs 14 bn are cautiously caliberated Increased provisioning coverage to 35%; plan to increase this further Dedicated collection and legal organisation in place; collection headcount up 60% QoQ Strengthened Credit and Operations Continues to be in investment mode | Unrealised gain on quoted equity investments: Rs 5.6bn – not included in earnings yet; as per INDAS, will be part of reported earnings from FY19 Fund based business RoE of 12% in FY18; post-tax cumulative XIRR of ~25% on equity investments MOFSL's RoE: 27% in FY18 ex-unrealised gains (31% inc- unrealised gains) Final dividend of Rs 4.5/share (payout policy of 25-35%) |





Achieving a high, sustainable RoE





Notes:

- # Treasury gains in Capital Markets and Asset Management businesses P&L have been classified under Fund based business
- Does not include unrealised gain on our quoted equity investments (Rs 5.6 bn as of March 2018).
- Post-tax XIRR of these investments (since inception): ~25%; other treasury investments are valued at cost



| Particulars (Rs mn) | Q4FY18 | Q4FY17 | YoY (%) | Q3FY18 | QoQ (%) | FY18 | FY17 | YoY (%) |
|---------------------------|--------|--------|---------|--------|---------|--------|--------|---------|
| Broking | 2,718 | 1,724 | 58% | 2,663 | 2% | 9,559 | 6,414 | 49% |
| Investment Banking | 211 | 423 | -50% | 444 | -52% | 1,105 | 855 | 29% |
| Asset & Wealth Management | 2,185 | 1,426 | 53% | 2,216 | -1% | 8,446 | 5,098 | 66% |
| Fund Based | 733 | 174 | 320% | 491 | 49% | 2,008 | 1,177 | 71% |
| Housing Finance | 1,688 | 1,696 | 0% | 1,533 | 10% | 6,625 | 5,705 | 16% |
| Total Revenues | 7,556 | 5,468 | 38% | 7,368 | 3% | 27,838 | 19,332 | 44% |
| EBITDA | 3,107 | 2,631 | 18% | 3,579 | -13% | 13,137 | 10,182 | 29% |
| РВТ | 1,955 | 1,375 | 42% | 2,152 | -9% | 7,807 | 5,152 | 52% |
| Reported PAT | 1,478 | 902 | 64% | 1,481 | 0% | 5,413 | 3,600 | 50% |
| PAT (Ex-Aspire) | 1,531 | 626 | 145% | 1,474 | 4% | 5,105 | 2,818 | 81% |

Notes :

- Asset Management (PE) includes share in profit on sale of investments made by IBEF during Q3FY18 of Rs.250 mn against Nil in Q4FY18.
- Provision of Minimum Alternate Tax (MAT) Credit was Rs.256 mn in FY18. Till FY17, this was carried forward in the balance sheet as MAT credit receivable.
- Effective April 01 2017, the Group had changed its accounting policy for ESOPs valuation from intrinsic value method to fair value method. The change is applied retrospectively, and accordingly, PAT for Q4FY18 and FY18 was lower by Rs 47mn and Rs 229 mn respectively.



| Particulars (Rs mn) | Q4FY18 | Q4FY17 | YoY (%) | Q3FY18 | QoQ (%) | FY18 | FY17 | YoY (%) |
|---------------------------|--------|--------|---------|--------|---------|-------|-------|---------|
| Capital Market | 487 | 297 | 64% | 564 | -14% | 1,748 | 1,064 | 64% |
| Asset & Wealth Management | 398 | 258 | 55% | 596 | -33% | 2,005 | 1,257 | 60% |
| Housing Finance | -54 | 274 | - | 6 | - | 304 | 793 | -62% |
| Fund Based | 647 | 73 | 787% | 315 | 106% | 1,355 | 486 | 179% |
| Total PAT | 1,478 | 902 | 64% | 1,481 | - | 5,413 | 3,600 | 50% |
| PAT Mix (%) | | | | | | | | |
| Capital Market | 33% | 33% | | 38% | | 32% | 30% | |
| Asset & Wealth Management | 27% | 29% | | 40% | | 37% | 35% | |
| Housing Finance | -4% | 30% | | 0% | | 6% | 22% | |
| Fund Based | 44% | 8% | | 21% | | 25% | 14% | |

Notes :

• In Asset and Wealth management, Q3FY18 includes gains of Rs 197 mn on account of profit on sale of investment

• In Capital Market, profit is sequentially lower on account of higher provisioning for year end employee bonus on back of strong business performance in FY18



| Particulars (Rs bn) | FY18 | FY17 |
|-----------------------------|---------|------|
| Sources of Funds | | |
| Net Worth | 22.5 | 17.9 |
| Loan Funds* | 53.4 | 50.7 |
| Minority Interest | 0.4 | 0.3 |
| Deferred Tax Liability | 0.5 | 0.4 |
| Total | 76.9 | 69.2 |
| | | |
| Application of Funds | | |
| Fixed Assets (Net Block) | 2.6 | 2.6 |
| Investments | 21.0 | 18.0 |
| Long Term Loan & Advances** | 48.7 | 41.1 |
| Net Current Assets | 4.4 | 7.4 |

Notes :

Total

*Loan Fund includes borrowings of Aspire Home Finance; Ex- Aspire net borrowings is Rs 14 bn as at March 2018. Market value of investment is Rs 15 bn

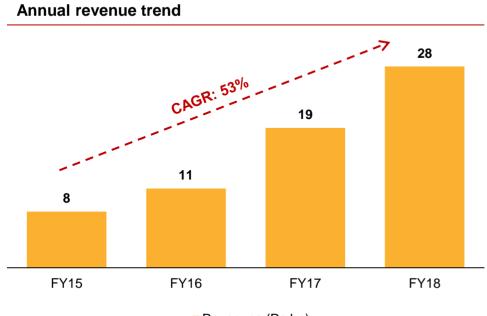
76.9

69.2

** Long Term Loan & Advances includes loans given by Aspire Home Finance

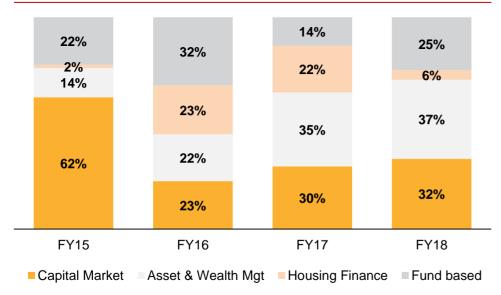
Strong financial performance



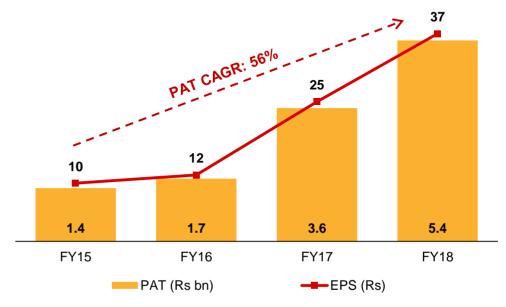


Revenues (Rs bn)

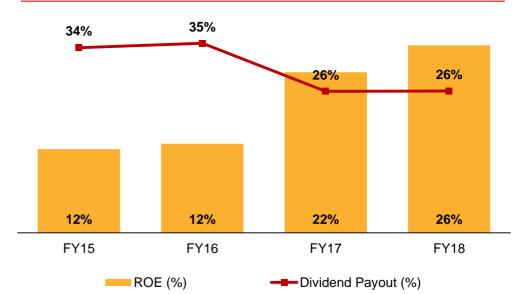




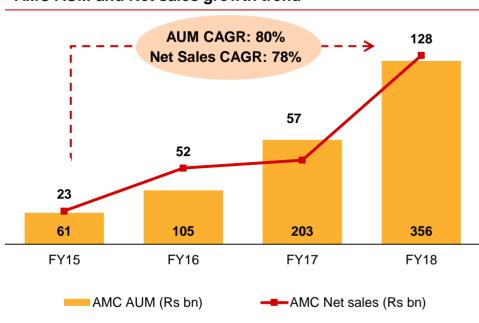
Annual profitability trend



Strong return trajectory

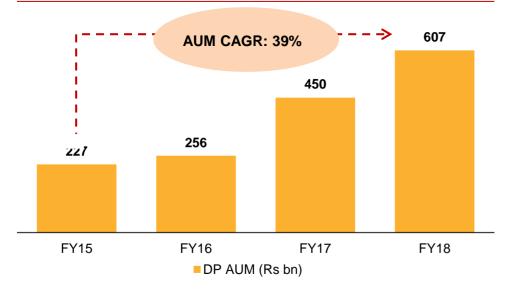




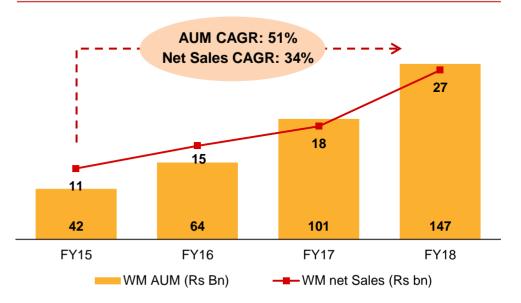


AMC AUM and Net sales growth trend

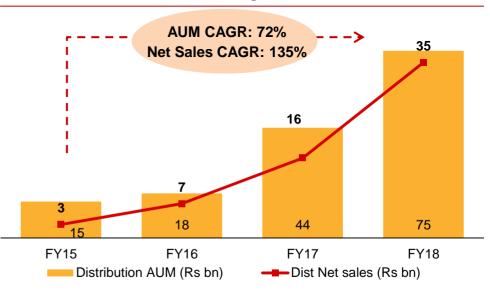
DP AUM growth trend



Wealth AUM and Net sales growth trend



Distribution AUM and net sales growth trend



Highest-ever annual revenue and profit





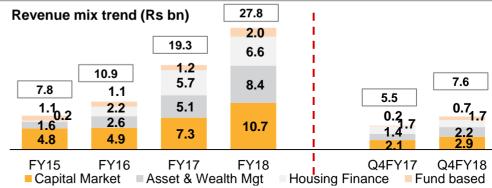
Highest-ever annual revenue at Rs 28 bn, +44% YoY; PBT at Rs 8

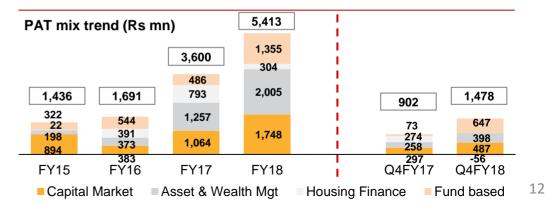
bn, + 52% YoY; and PAT at Rs 5.4 bn, +50% YoY

This strong revenue growth was led by the Asset Management business (+66% YoY), Capital Market business (+47% YoY) and Fund based business (+71% YoY). Profit growth was majorly contributed by Asset Management (+60% YoY) and Capital Markets business (+64% YoY).

Strong Balance Sheet

Strong liquidity, with ~Rs 15 bn as of FY18 in near-liquid investments to fund future investments. Overall gearing remains conservative at 2.4x; ex-Aspire it is at 0.7x. Considering market value of investment and cash equivalents, effective gearing is zero.

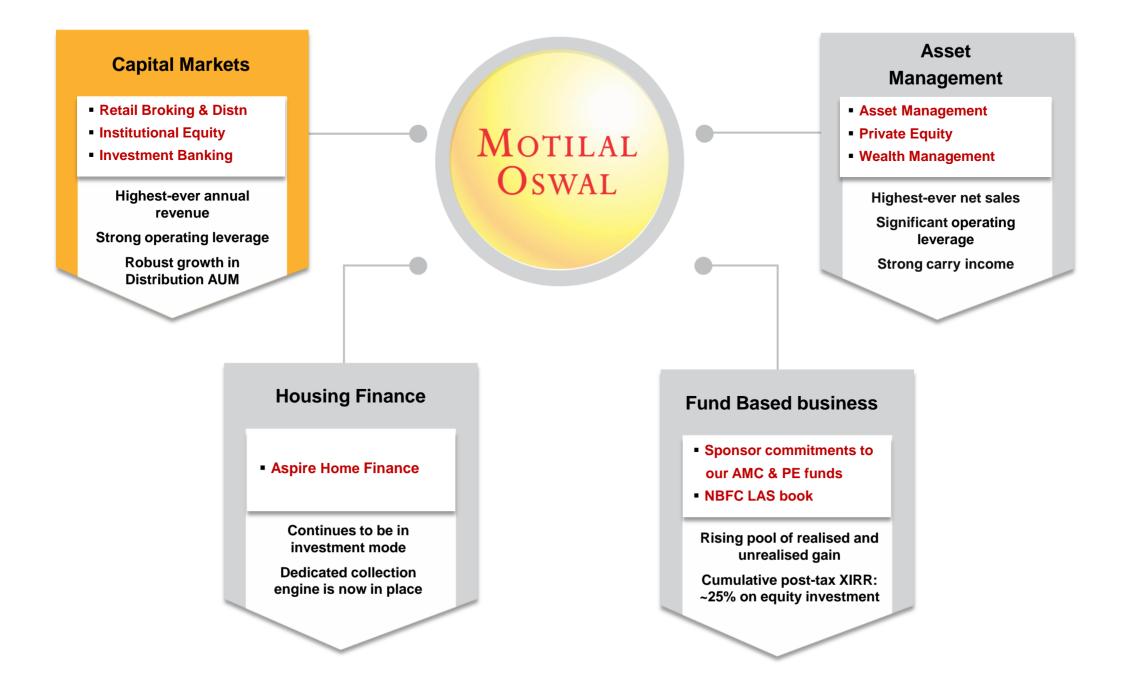












MOSI Standalone



Highest-ever annual broking revenue

Healthy volume growth; gained share in high-yield cash segment

Distribution AUM picked up strongly to Rs 75 bn, +71% YoY

Unrealised gain on liquid investments in MOSL at Rs 671 mn

| Particulars (Rs mn) | Q4FY18 | Q4FY17 | YoY (%) | Q3FY18 | QoQ (%) | FY18 | FY17 | YoY (%) |
|---------------------|--------|--------|---------|--------|---------|--------|-------|---------|
| Total Revenues | 3,244 | 1,988 | 63% | 2,895 | 12% | 11,020 | 7,214 | 53% |
| EBITDA | 1,176 | 460 | 156% | 922 | 27% | 3,629 | 2,275 | 60% |
| EBITDA Margin | 31% | 20% | - | 32% | - | 30% | 28% | - |
| PBT | 816 | 244 | 235% | 602 | 35% | 2,435 | 1,429 | 70% |
| PAT | 617 | 184 | 235% | 382 | 62% | 1,734 | 1,088 | 59% |

In FY18, Broking business registered highest-ever annual revenues and crossed the milestone of Rs 10 bn.
 Profit grew by 59% to Rs 1.7 bn, led by strong revenue growth of 53% to Rs 11 bn coupled with 228bps improvement in operating margins.

- In Q4FY18, revenue grew 63% YoY and profit grew 235% YoY. This includes profit on sale of MF investment amounting Rs 234 mn.
- Distribution continues to witness strong traction, with net sales of Rs 35 bn in FY18, up 119%, led by higher sales of equity-focused captive products. AUM was Rs 75 bn, +71%. With only ~10% of our client base and ~20% of our distribution network tapped, we expect meaningful increase in distribution AUM, as cross-sell increases.
- MOSL's overall ADTO grew 60% to Rs 137 bn in FY18. Market share in high-yield cash segment has improved strongly on YoY basis. Overall market share has been maintained at 2% in FY18 despite higher F&O volumes. Blended yield maintained at ~2.8bps in FY18.
- MOSL also runs a margin funding business, with book size of ~Rs 6.3 bn. This business can benefit from new regulation on margin funding.

Broking & Distribution – Scaling new heights

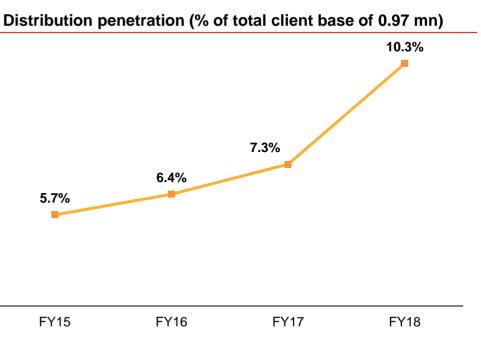


Retail Broking & Distribution

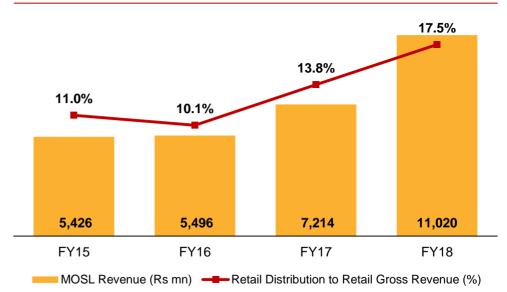
- 0.14 mn new accounts added in FY18, the highest ever in a year, taking total clients to 0.97 mn, with active client base of 0.3 mn
- Highest-ever online accounts opened via e-KYC in a quarter
- 650+ new franchisees / channel partners, taking total count to ~2,000
- Online penetration improved on brokerage (29%) and turnover side (48%)
- Highest-ever online and mobile-trading clients; daily downloads at a lifetime high of 1,500+
- Distribution income at 17.5% of retail broking gross revenues, with just 10% of cross-sell penetration
- Gained traction in SIP, with ~72,000 SIPs done during FY18, with average ticket size of Rs 5,000 per month

Institutional Broking

- A strong year with revenue growth of 40% led by all divisions and geographies
- Highest empanelments in last 5 years, taking client base to 676, +7%
- Improvement in rank in almost every account, led by focused and broad-based team servicing
- Differentiated research products with 265+ coverage and 750+ reports evincing client interest.
- Corporate Access has taken a leap on events with successful conferences such as AGIC with 3-days CEO track, Eureka London conference, Asia conference after a gap of 10-yrs and some unique events to service DIIs.

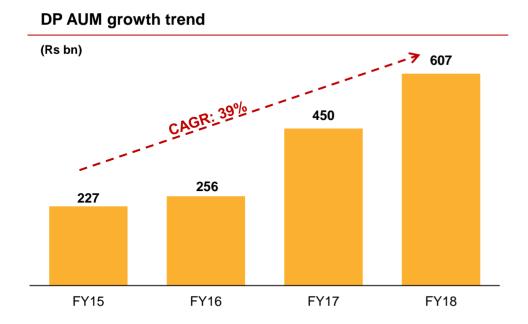


Trail-based annuity income picking up

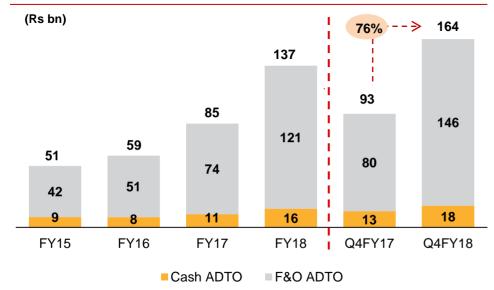


Broking & Distribution – Strong growth in Volume and Distribution AUM



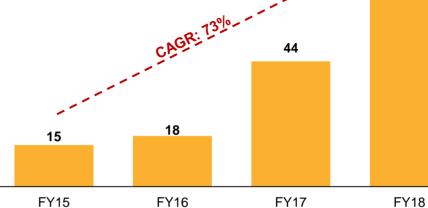


MOSL Broking ADTO (Ex-prop)

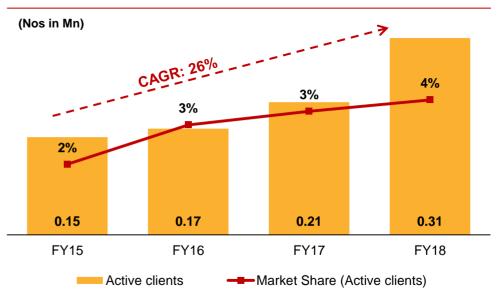


(Rs bn) 75 CAGR: 73% -. 44

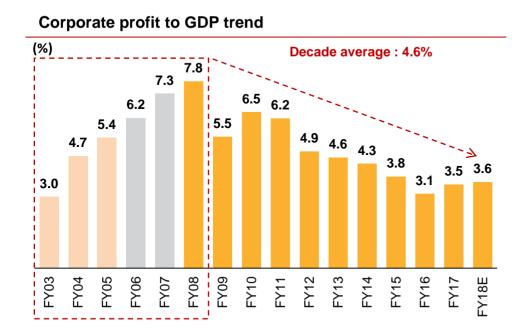
Rising Distribution AUM



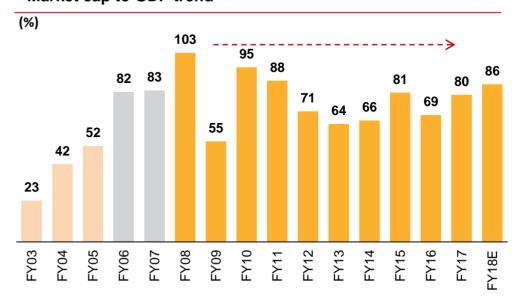
Rising share of active clients



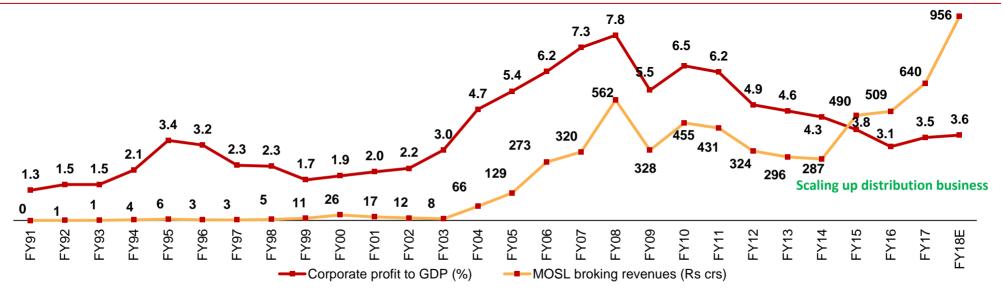




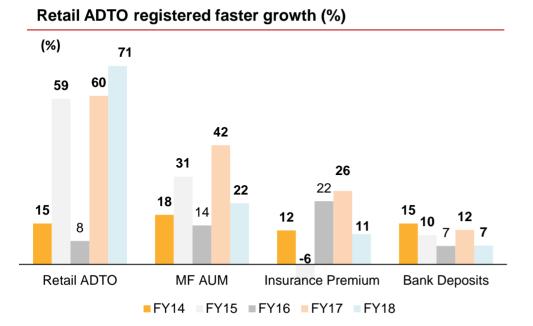
Market cap to GDP trend

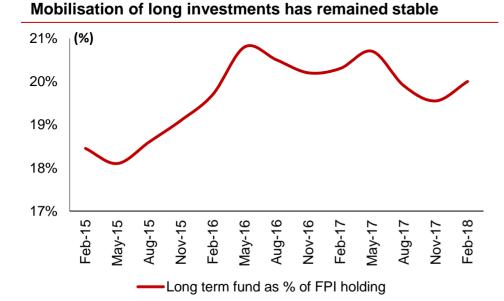


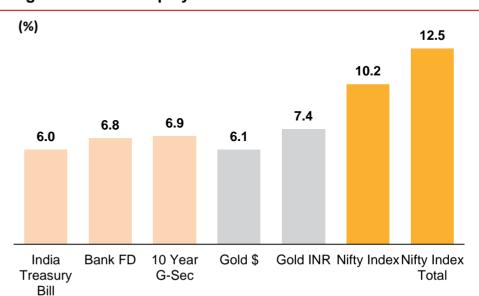
Broking revenues in line with corporate profit to GDP ratio ; Trail income brings annuity



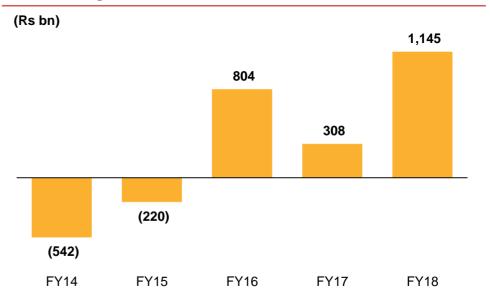








DII flows highest in a decade



Higher returns in equity asset class in FY18

Investment Banking – Highest-ever revenues





Pref Issue - Rs 110 bn



QIP - Rs 49.9 bn



IPO - Rs 19.1 bn



QIP - Rs 18.9 bn





QIP - Rs 10 bn



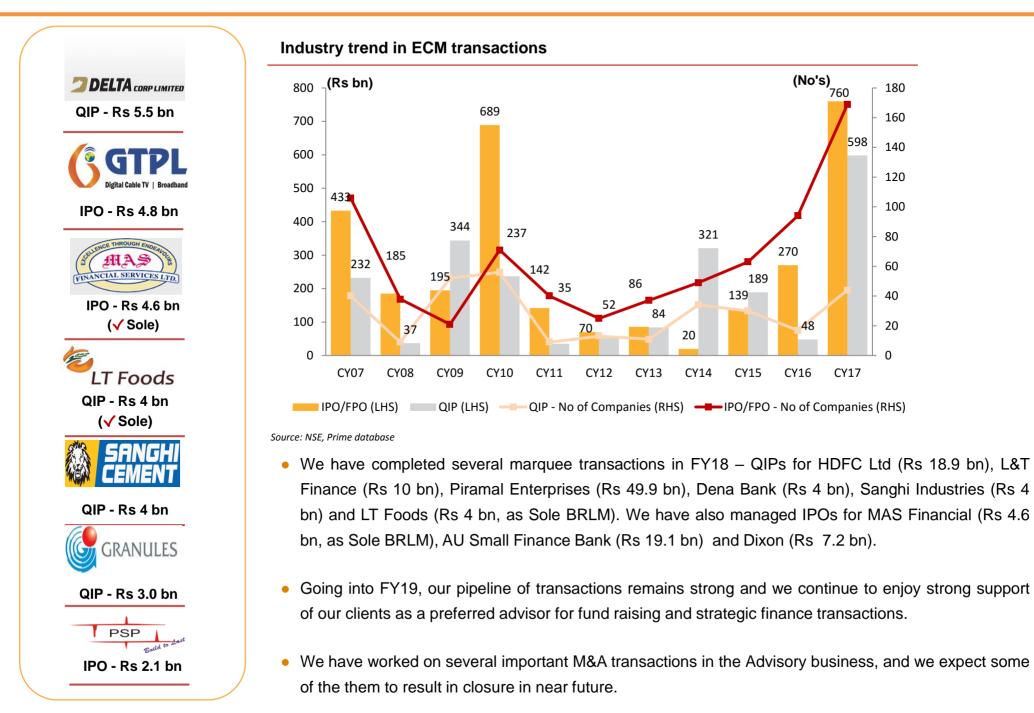
IPO - Rs 7.2 bn

| Particulars (Rs mn) | Q4FY18 | Q4FY17 | YoY (%) | Q3FY18 | QoQ (%) | FY18 | FY17 | YoY (%) |
|---------------------|--------|--------|---------|--------|---------|-------|------|---------|
| Total Revenues | 213 | 429 | -50% | 456 | -53% | 1,135 | 872 | 30% |
| EBITDA | 210 | 309 | -32% | 289 | -27% | 847 | 561 | 51% |
| EBITDA Margin | 99% | 72% | - | 63% | - | 75% | 64% | - |
| PBT | 210 | 307 | -32% | 288 | -27% | 845 | 554 | 52% |
| PAT | 150 | 202 | -26% | 177 | -16% | 603 | 372 | 62% |

- FY18 has been a milestone year, where we have worked with marquee large-caps companies. This gives us tremendous league table credit in addition to positioning us favourably.
- Investment Banking business has achieved its highest ever revenues of Rs 1.1 bn, +30% in FY18. Profit for the year was Rs 603 mn, +62%.
- Fee income generation from closed transactions remained strong in FY18, driven by phenomenal performance in the capital markets business.
- Executed two of the largest preferential allotment transactions in the BFSI sector for HDFC and RBL

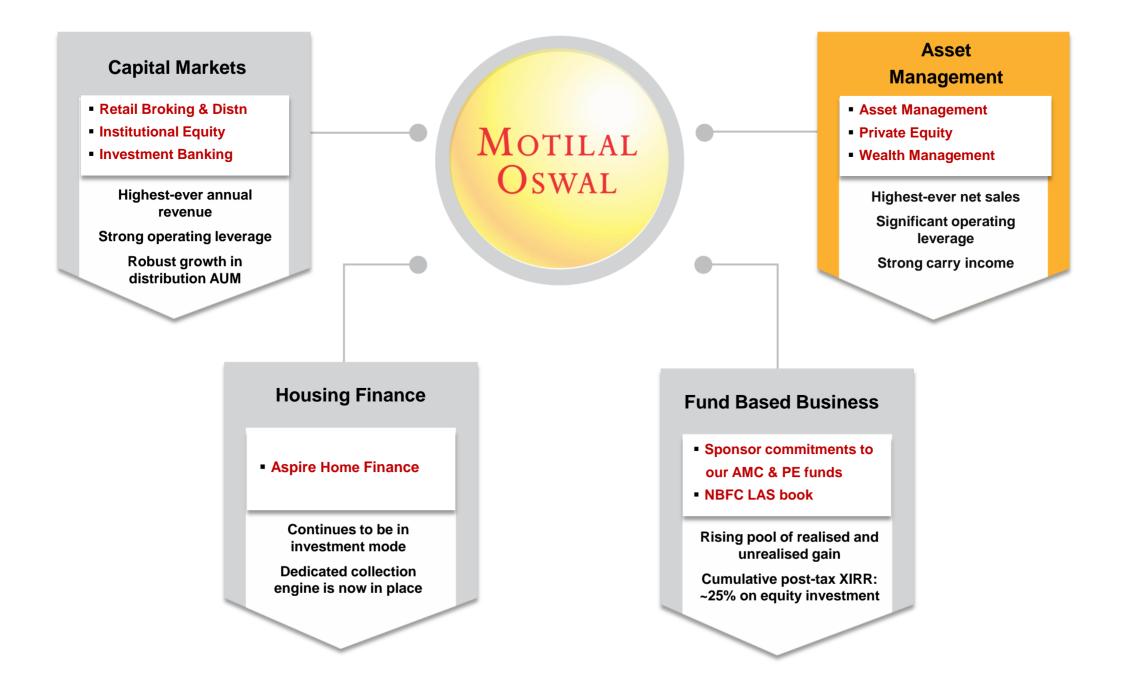
Investment Banking – Robust growth; healthy pipeline





21





Asset Management – Robust growth; significant operating leverage



Robust Net Sales of Rs 128 bn in FY18, +125%

AMC AUM Rs 356 bn in FY18, +76%

> Rank in Equity AUM* 9 in Mar 2018

Market leader in PMS with 15% market share in AUM

Eq. MF Market Share** ~4% in Net Flows

| Particulars (Rs mn) | Q4FY18 | Q4FY17 | YoY (%) | Q3FY18 | QoQ (%) | FY18 | FY17 | YoY (%) |
|---------------------|--------|--------|---------|--------|---------|-------|-------|---------|
| AUM (bn) | 356 | 203 | 76% | 350 | 1% | 356 | 203 | 76% |
| Net adds (bn) | 31 | 19 | 63% | 36 | -12% | 128 | 57 | 125% |
| Total Revenues | 2,175 | 1,205 | 80% | 1,695 | 28% | 6,684 | 3,413 | 96% |
| Total costs | 1,447 | 933 | 55% | 1,215 | 19% | 4,769 | 2,648 | 80% |
| EBITDA | 728 | 272 | 168% | 479 | 52% | 1,914 | 765 | 150% |
| EBITDA Margin | 26% | 23% | | 28% | - | 26% | 22% | - |
| РВТ | 725 | 270 | 169% | 478 | 52% | 1,908 | 759 | 151% |
| PAT | 546 | 177 | 209% | 303 | 80% | 1,314 | 498 | 164% |

• AMC has shown strong performance, with 96% growth in revenue and 164% growth in profit in FY18. Operating leverage is visible, with 380bps improvement in operating margin to 26%.

- In Q4FY18, profit grew 209%. This includes profit on sale of MF investment amounting Rs 220 mn.
- AUM across MF, PMS and AIF reached a milestone of Rs 356 bn (+76%), with MF AUM at Rs 182 bn (+95% highest in MF Industry), PMS AUM at Rs 150 bn (+43%), and AIF AUM at Rs 24 bn (+348%).
- MOAMC's Equity MF has witnessed lowest redemption rate in the industry at 26%; the industry average was 53%.
- Net yield remained robust at 0.92% in FY18, on account of better pricing power in MF coupled with rising share of direct channel in net sales up from 17% in FY17 to 31% in FY18.
- SIP inflows during the year remained strong at Rs 13.6 bn +155%. SIP AUM is growing qualitatively and profitably; our average SIP at Rs 4,400 per month is higher than the industry average of Rs 3,375 per month.
- We continue to make investments in brand promotion up 54% to Rs 279 mn (9% of net revenue) in FY18. This addresses the unique challenge of gaining materiality in a market that is witnessing staggering growth.

Asset Management – Strong traction in performance and market share



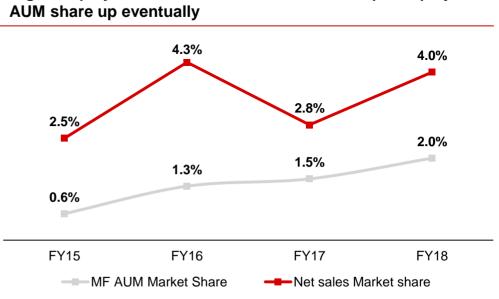
- Our wholesale product distribution strategy showing positive results by not only keeping distribution cost low but also helping us in better bargaining power with distributors aided by our strong brand awareness and product performance.
- Market share in MF Equity Net Sales continued to gain traction at 4% in FY18 vs 2.8% in FY17 in a rising pool of equity flows. This is driven by MOAMC's niche equity focus, process-oriented (QGLP) approach and solid performance track record.
- Investment performance continues to be robust our longest-running Value PMS has delivered a return of ~24% CAGR since inception; F-35, our largest MF scheme by AUM, has delivered 28% CAGR and an alpha over benchmark of 12.5% since inception.
- We have become one of the largest AIF managers in India within a span of two years, with an AUM of Rs 24 bn in FY18 (Rs 5.4 bn in FY17). We have a steady pipeline for fund-raising, with tie-ups already in place.
- ~20% of our non-MF AUM was performance-fee-linked as of March 2018 (13% in March 2017). Our target is to increase this further.
- We are seeing initial interest in our offshore products; the offshore segment is 1.6x the institutionally-managed equity assets in India.

| Product | Scheme | Strategy | Inception Date | Total Return | Alpha over Benchmark |
|-------------|--------|---------------|-------------------|-----------------|-------------------------|
| PMS | Value | Large- Cap | 25-Mar-03 | 23.9% | 7.4% |
| PMS | NTDOP | Multi-Cap | 11-Dec-07 | 18.0% | 12.4% |
| PMS | IOP | Mid-Cap | 15-Feb-10 | 15.9% | 3.4% |
| Mutual Fund | F-25 | Large- Cap | 13-May-13 | 15.8% | 3.1% |
| Mutual Fund | F-35 | Multi-Cap | 28-Apr-14 | 27.9% | 12.5% |
| Mutual Fund | F-30 | Mid-Cap | 24-Feb-14 | 25.1% | -0.6% |

Top Notch performance across product and categories

* Read above fund performances with their corresponding Disclaimers in the funds' Fact Sheets, which are available in www.motilaloswalmf.com

¹ Inception Date: 25/03/2003. These returns are of a Model Client as on 31st March 2018. Returns of individual clients may differ depending on time of entry in the strategy. Past performance may or may not be sustained in future and should not be used as a basis for comparison with other investments. Returns shown are post fees and expenses. Benchmark is Nifty 50 Index

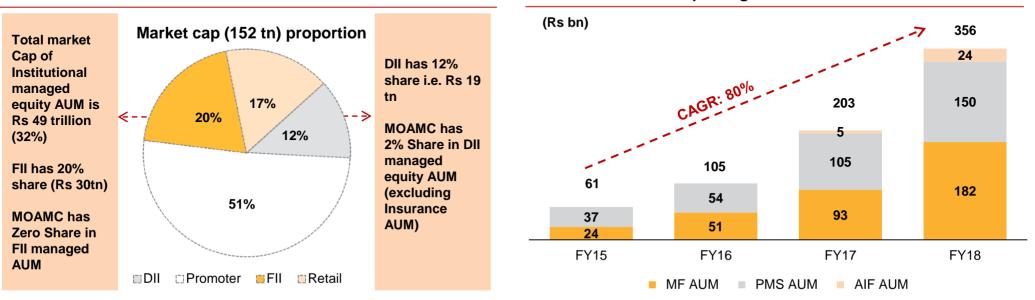


Higher equity MF net sales market share would pull equity MF

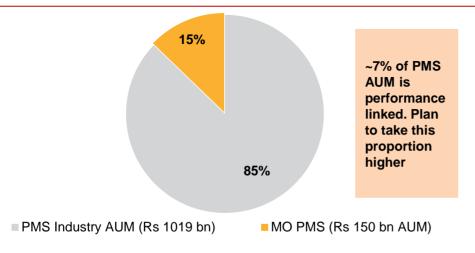
Note : Equity net sales market share is calculated by excluding arbitrage and balanced funds



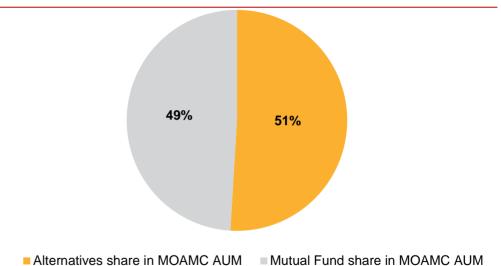
MOAMC's has "Zero" share in FII driven domestic equity market which is 1.6x of size of DII.



MOPMS market share in Industry's Equity AUM

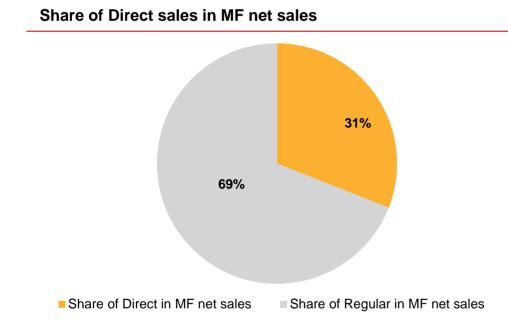


Alternatives share in MOAMC AUM

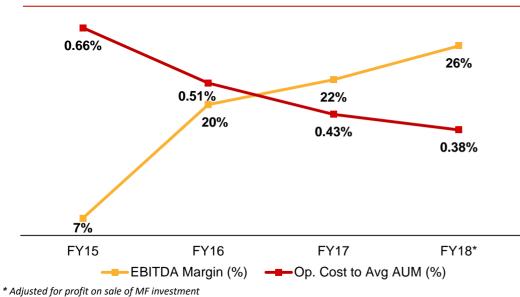


MOAMC AUM breakup and growth trend

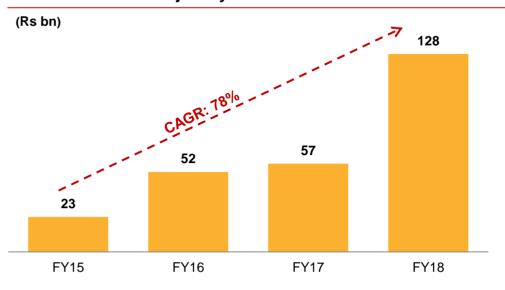




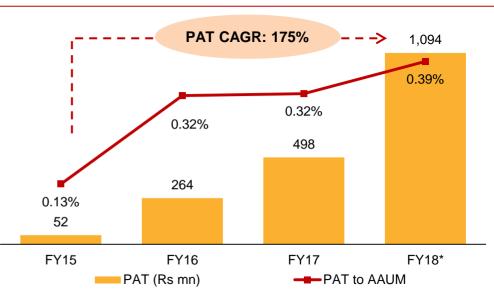
Operating leverage playing out as cost stabilizes & AUM rises



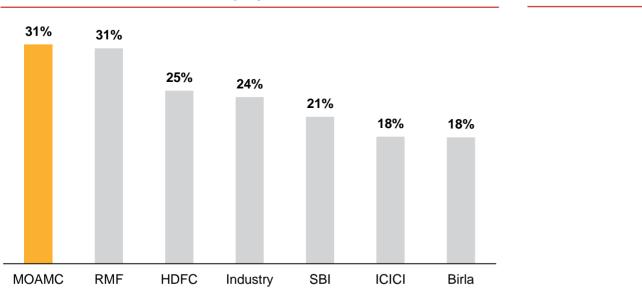
MOAMC Net sales trajectory



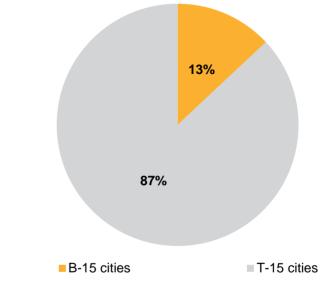
MOAMC profitability trend





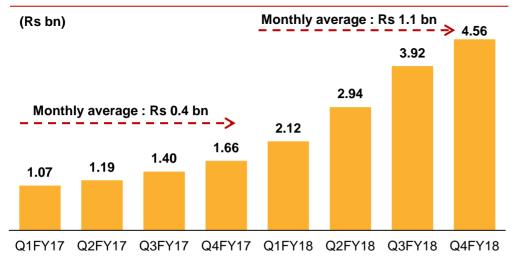


Share of Retail AUM in MF Equity AUM

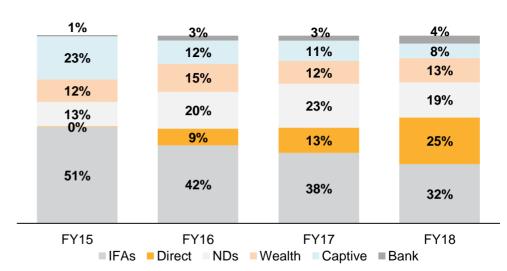


MOAMC share of B-15 cities in MF Equity AUM

Rising SIP flows

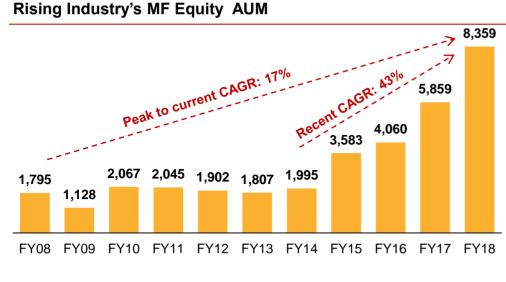


MOMF Sourcing Mix on the basis of AUM (Ex Prop)



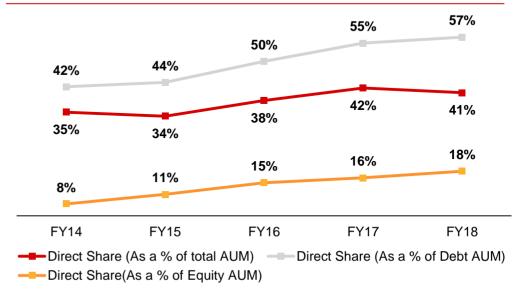
Asset Management – Stickiness of MF flows to continue..



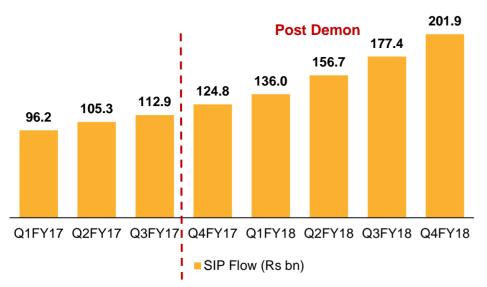


MF Equity AUM (Rs bn)

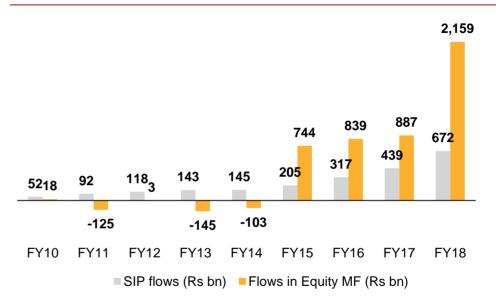
Rising share of Direct proportion in Asset management industry



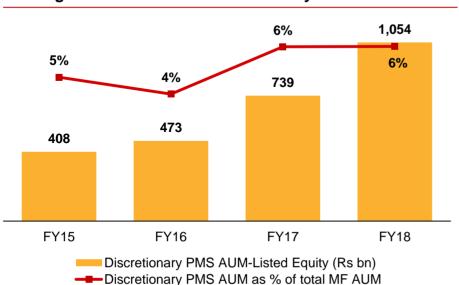
Strong traction in Industry's SIP flows continues



SIP gaining share in rising Equity Industry AUM

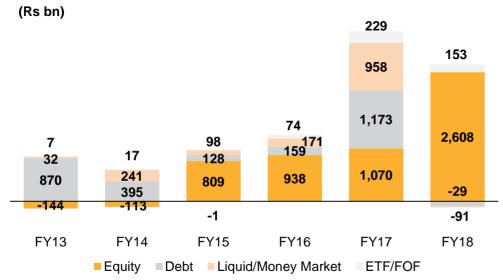


Asset Management – Rising share of Alternatives

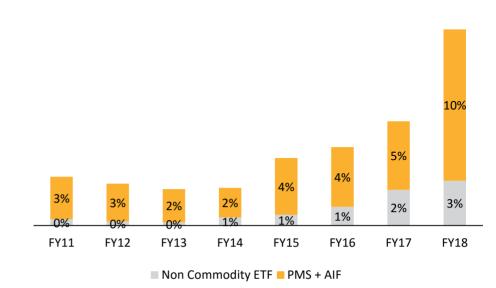


Rising share of Alternatives in Industry AUM

Equity-oriented funds lead the charge in Industry net inflows







MOTILAL OSWAI

Financial Services

Note: It includes Discretionary PMS (Listed Equity) and AIF under Category III

India still at nascent stage in Alternatives penetration

| Alternatives | India | US |
|--------------|------------------|-------------------|
| PMS | ~8% of MF market | ~10% of MF market |
| AIF | ~2% of MF market | ~30% of MF market |

US markets data shows that for every \$100 in traditional fund products, there is \$40 in AIFs and PMS, and traditional AMCs may or may not participate in the space; MOAMC has been a PMS and AIF player at early stage, while Indian AMCs are yet to realise this potential



Total AUM of PE business stands at ~ Rs 47 bn

Phenomenal response to IBEF III launch

IBEF I exits could result in lumpy gains in FY18-FY19

| Particulars (Rs mn) | Q4FY18 | Q4FY17 | YoY (%) | Q3FY18 | QoQ (%) | FY18 | FY17 | YoY (%) |
|---------------------|--------|--------|---------|--------|---------|-------|-------|---------|
| Total Revenues | 167 | 153 | 9% | 168 | -1% | 1,323 | 1,193 | 11% |
| EBITDA | 77 | 47 | 63% | 55 | 42% | 726 | 649 | 12% |
| PBT | 73 | 42 | 71% | 51 | 42% | 708 | 637 | 11% |
| PAT | 57 | 29 | 96% | 48 | 20% | 556 | 502 | 11% |

Growth PE Funds

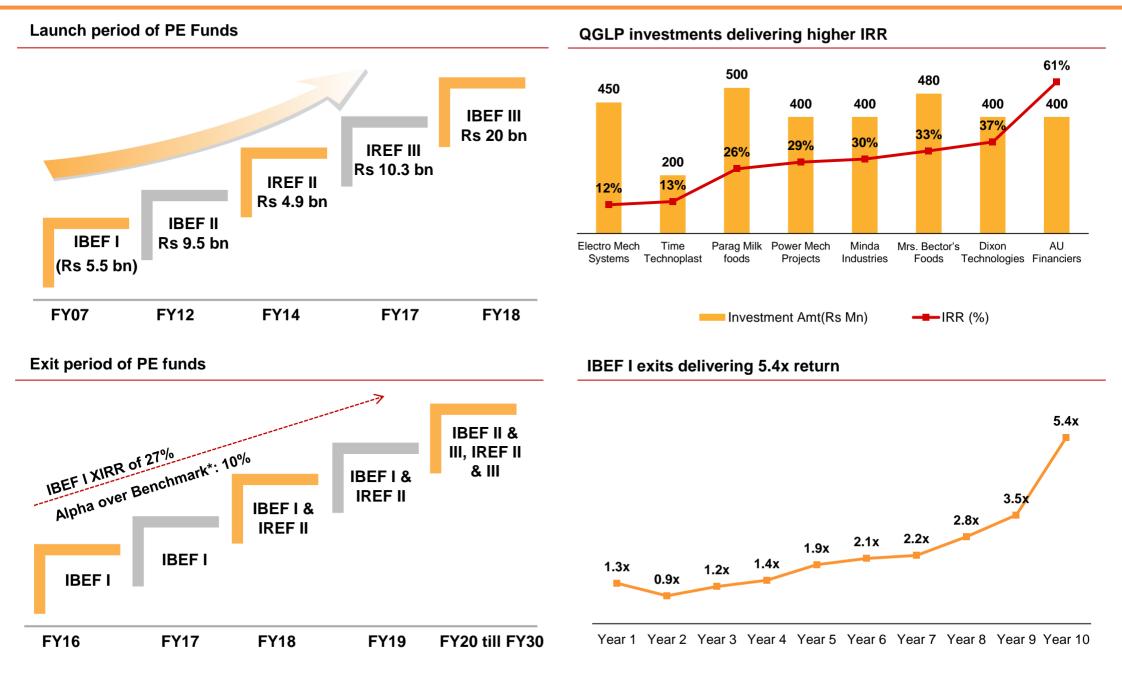
- MOPE Funds stand out with stellar performance. IBEF I has delivered a portfolio IRR of 27.7% and is expected to return 6x MoC (Multiple of Cost). Till date, 3.3x MoC has been returned for INR investors and 2.2x for USD investors.
- Fund II has committed 100% across 11 investments so far after raising commitments from marquee institutions and exits from fund will contribute, going forward.
- Strong performance and positioning is aiding new fund raising. Fund III was launched in FY18 with a target size of Rs 20 bn. The fund has already raised of Rs 14.7 bn and is expected to achieve targeted size of Rs 20 bn by June 2018. Fund III has already deployed ~Rs 3.9 bn across two investments and has a robust deal pipeline going ahead.

Real Estate Funds

- IREF I has fully exited from all 7 investments, translating into ~118% capital returned to investors.
- IREF II is fully deployed across 14 investments. The Fund has secured 6 complete exits and 1 structured exit and has returned ~81% capital to the investors. Average IRR on exited investments is ~22%.
- IREF III is ~56% deployed across 13 investments. The Fund has secured 2 full exits and has returned ~23% of capital to the investors. Average IRR on exited investments is ~22.2%.

Private Equity – Exits from 6 funds provides strong visibility over next decade







Robust Net Sales at ~Rs 26.6 bn, +50%

Wealth AUM Rs 147 bn in FY18, +46%

Rising Number of Client Families, +43%

Deepening our client wallet-share & RM productivity

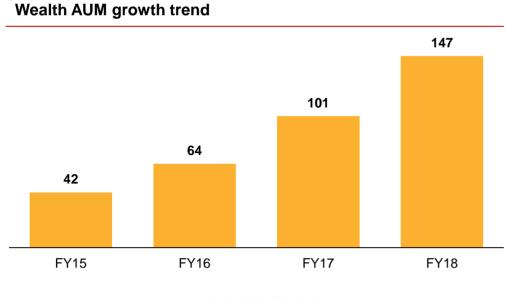
| Particulars (Rs mn) | Q4FY18 | Q4FY17 | YoY (%) | Q3FY18 | QoQ (%) | FY18 | FY17 | YoY (%) |
|---------------------|--------|--------|---------|--------|---------|-------|------|---------|
| AUM (bn) | 147 | 101 | 46% | 153 | -4% | 147 | 101 | 46% |
| Net adds (bn) | 3 | 4 | -5% | 10 | -67% | 27 | 18 | 50% |
| Total Revenues | 364 | 242 | 50% | 248 | 47% | 1,059 | 720 | 47% |
| Total Cost | 194 | 157 | 23% | 170 | 14% | 640 | 498 | 29% |
| C/I ratio | 65% | 65% | - | 68% | - | 65% | 69% | - |
| EBITDA | 170 | 85 | 100% | 78 | 118% | 418 | 223 | 88% |
| EBITDA Margin | 35% | 35% | - | 32% | - | 35% | 31% | - |
| PBT | 168 | 83 | 102% | 75 | 123% | 409 | 205 | 99% |
| PAT | 138 | 51 | 170% | 53 | 161% | 310 | 132 | 134% |

• Wealth Management has shown strong performance by registering 47% revenue growth and 134% PAT growth in FY18. This includes profit on sale of MF investment amounting Rs 67 mn in Q4FY18 and FY18

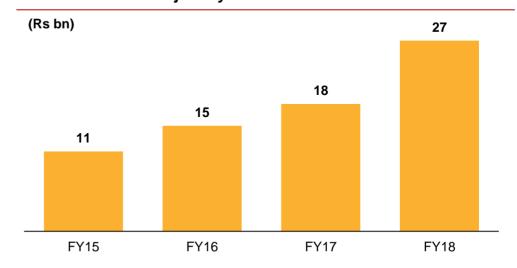
- EBITDA margin improved to 35% in FY18, up 456bps.
- RM productivity has increased in line with rising vintage
- Capacity to hire additional RMs will increase, as existing RMs' vintage increases, which will help sustain growth and drive further operating leverage.
- Yield remained robust at ~81bps in FY18, led by favourable equity mix of ~72% in total AUM.
- AUM traction is largely driven by captive products and other products from strategic funds.
- 40 RMs were added in FY18, taking total RM count to 118 (+51%).
- Inclination to invest in financial assets remains high, and headroom for growth in AUM and profit pool is enormous.

Wealth – Rise in productivity resulting in margin expansion

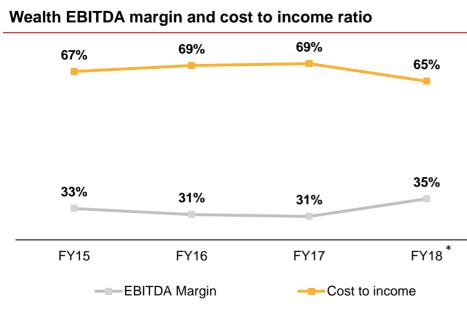




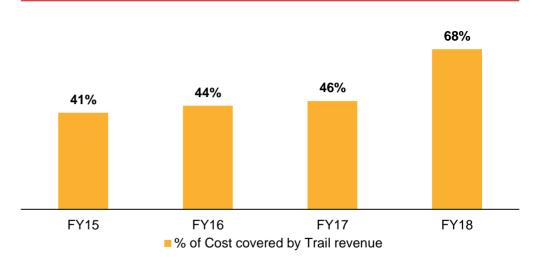
Wealth net sales trajectory



WM AUM (Rs Bn)

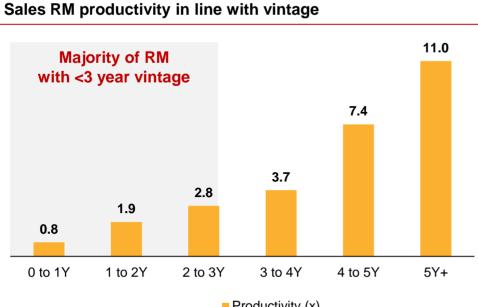


Trail income will protects margin in downturn



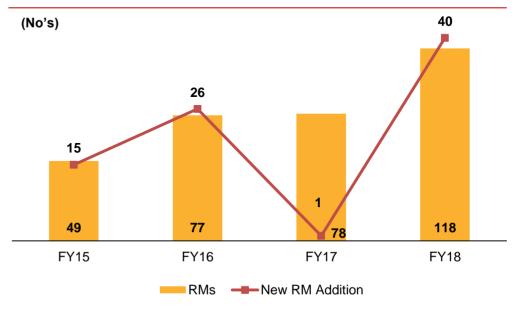
Wealth – Rise in productivity in line with vintage

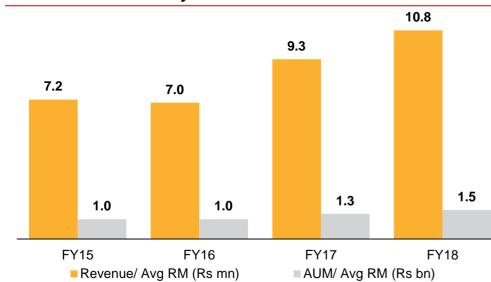




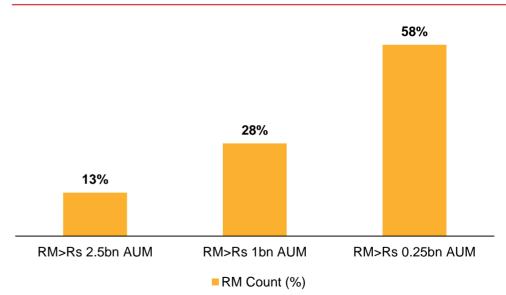
Productivity (x)





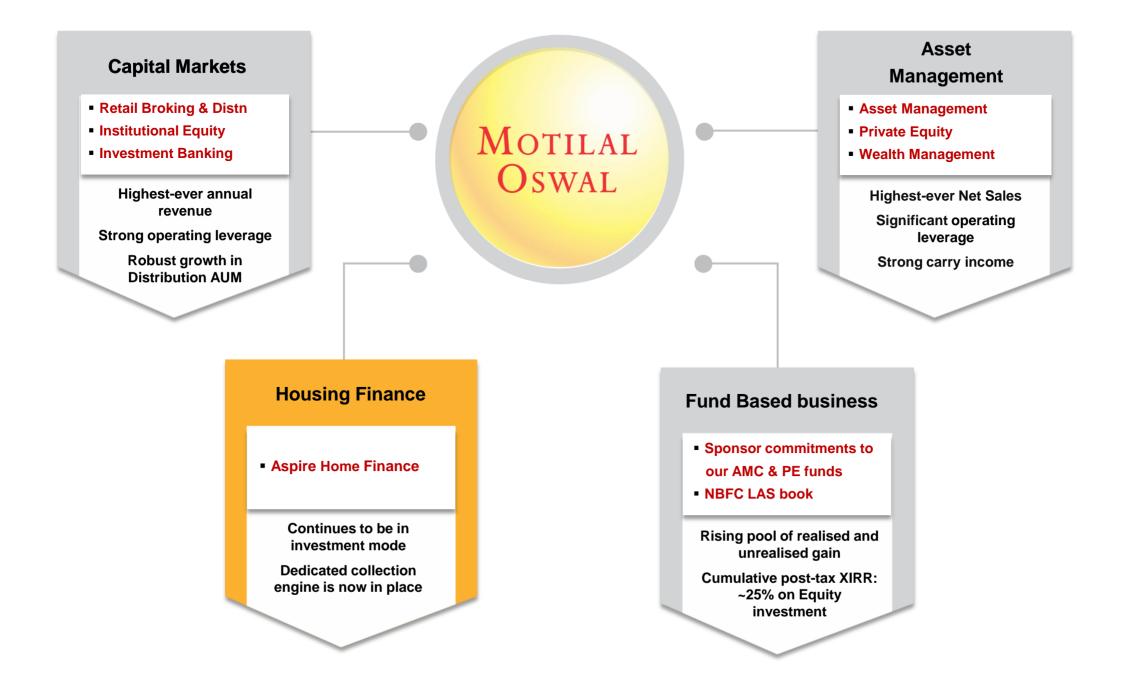


RMs ability to cater higher AUM clients will rise with vintage



Wealth RM Productivity





Aspire Home Finance (AHFCL)



Loan book Rs 49 bn in FY18. +17%

Disbursements are cautiously calibrated

> **NNPA 3.3% PCR 35%** Credit cost 2.6%

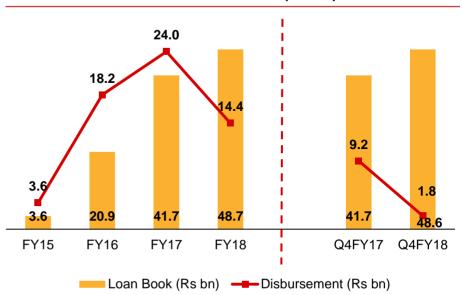
Step-up in provisioning; plan to continue in future

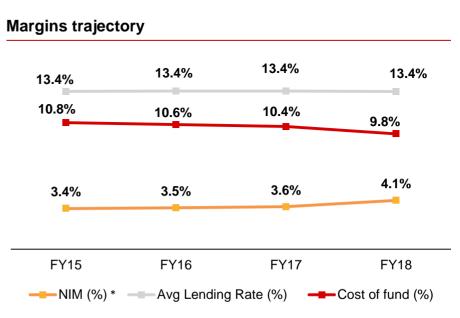
| Particulars (Rs mn) | Q4FY18 | Q4FY17 | YoY (%) | Q3FY18 | QoQ (%) | FY18 | FY17 | YoY (%) |
|-------------------------------|--------|--------|---------|--------|---------|-------|-------|---------|
| Loan Book (bn) | 48.6 | 41.4 | 17% | 49.4 | -1% | 48.6 | 41.4 | 17% |
| Disbursements (bn) | 1.8 | 9.2 | -80% | 2.9 | -38% | 14.4 | 24.0 | -40% |
| Net NPL% | 3.3% | 0.5% | | 3.6% | | 3.3% | 0.5% | |
| Net Interest Income (NII) | 885 | 417 | 112% | 423 | 109% | 2,297 | 1259 | 82% |
| Other Income | 94 | 334 | -72% | 78 | 22% | 551 | 951 | -42% |
| Total Income | 980 | 751 | 30% | 501 | 96% | 2,848 | 2,209 | 29% |
| Operating Profit (Pre- Prov.) | 710 | 481 | 48% | 303 | 134% | 1,766 | 1379 | 28% |
| РВТ | -83 | 436 | - | 10 | - | 486 | 1257 | -61% |
| PAT | -56 | 286 | - | 6 | - | 315 | 821 | -62% |

- In FY18, profit of the company declined on account of provisioning of Rs 564 mn and write-off of Rs 715 mn. NII grew 82% in FY18 and 112% in Q4FY18. This includes utilisation of securities premium accounts towards premium pavable on redemption of NCD amounting to Rs 284 mn.
- Loan book grew 17% to Rs 49 bn in FY18, despite lower disbursements. We plan to grow loan book at about 15% in FY19.
- In FY18, AHFCL has accelerated provisions of Rs 194 mn over the regulatory requirements, resulting in substantial increase in PCR to 35% from 18% in FY17. Plans to increase PCR further in coming guarters.
- Asset quality deterioration in FY18 was on account of seasoning of book coupled with delay in setting up collection organisation. Further, prolonged impact of external shocks in the economy also affected asset quality. Impact of collection organisation has now started showing positive results. NPL's are expected to rise in first half and stabilise from the second half of FY19.
- Strong ramp-up in collection headcount: +60% QoQ to ~215 officers. Average age of collection officers into the system is ~35-40 days. We expect meaningful traction in collection, as their customer touch base increases in-line with their vintage.



- Disbursements in FY18 were Rs 14.4 bn versus Rs 24 bn in FY17.
- New branches added in new states in FY17 contributed 25%+ of total disbursements in FY18.
- Investments have been made in building a collection and legal organisation, while calibrating growth. This will create a strong foundation for sustainable growth.
- Management team has been strengthened with additions and changes in Heads of Credit, Technical, Collections, Operations, HR, Business Process & Quality and Compliance. We expect to continue to strengthen the team further in the coming quarters.
- Margins stood at 4.1% in FY18 versus 3.6% in FY17. This margin expansion, despite interest reversals, was on account of lower cost of funds.
- Average cost of borrowing declined from 10.4% in FY17 to 9.8% in FY18, due to efficient borrowing strategy aided by favourable capital market movement.
- Diversified liability profile, with ~54% from NCDs and ~46% from bank loans as of March 2018. 28 banks extended credit lines and NCDs were allotted to 22 institutions as of March 2018.



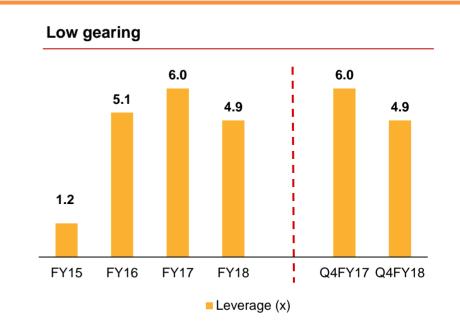


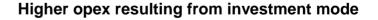
Loan book and disbursement trend (Rs bn)

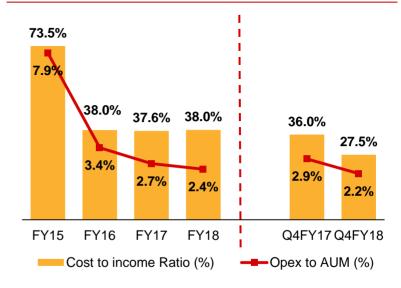
Excluding impact of utilisation of securities premium

- Average ticket size is Rs 0.9 mn, with loans extended to more than ~57,000 families, as AHFCL is focused on the affordable housing segment. Average LTV of the book is <59%; overall FOIR remains at a comfortable level of 46%.
- Credit ratings are CRISIL A+ Stable and ICRA AA-. Gearing remains conservative, with Debt-Equity ratio at 4.9x.
- Increase in collection and legal headcount (~215, +60% QoQ) coupled with upgradation and refurbishment of old branches resulted in Cost-Income ratio of 38% in FY18. This expansion is expected to yield results in the near future.
- Branch expansion is being pursued in the new states where we commenced operations a year ago.
- Cumulative capital infusion from sponsor is Rs 6.5 bn and net worth is Rs 8 bn, as of March 2018. Rs 500 mn equity capital has been infused during the quarter and we are committed to provide further capital as the business scales up. We remain confident of the long term outlook of the home finance business.
- We have been investing in technology to strengthen our database, analytics and risk framework. We are also investing in digital initiatives to reduce operating costs and turnaround time, and to improve customer experience. Our digital initiatives include new apps for sales, credit, collection, clients and vendors.
- Aspire has been awarded the second prize for "Best Performing PLI (prime lending institution) under PMAY by MHUPA (Ministry of Housing and Urban Poverty Alleviation)".

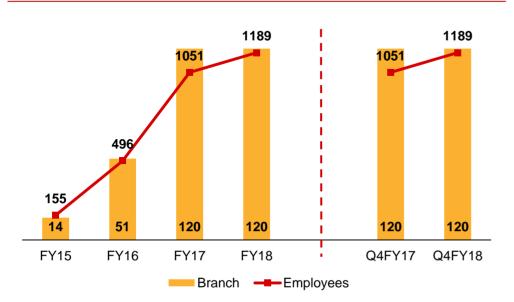




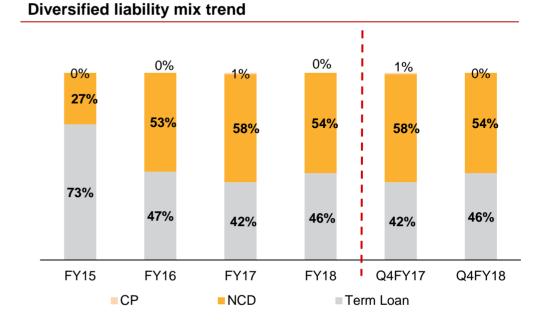




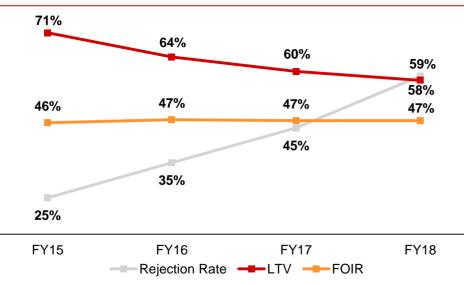




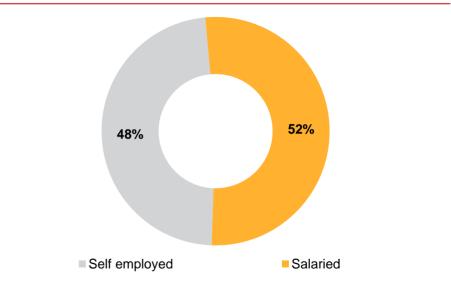
Higher investment in manpower



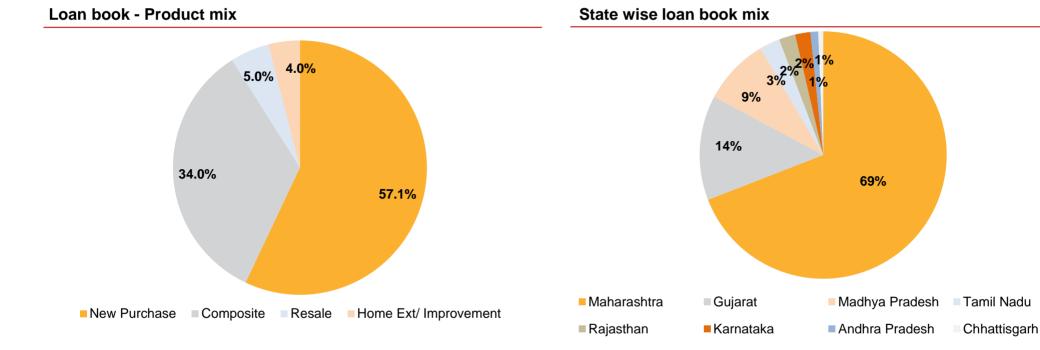
LTV of 58% and FOIR of 47%



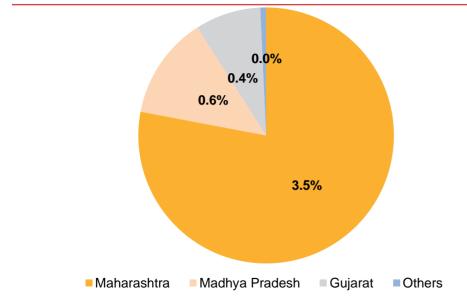
Balanced customer mix (%)



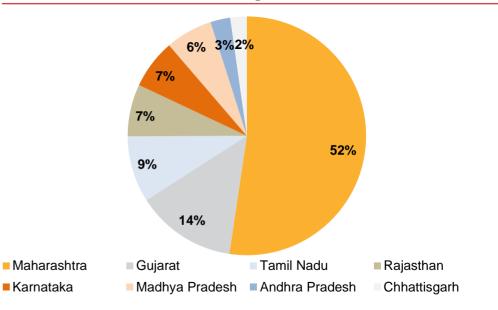




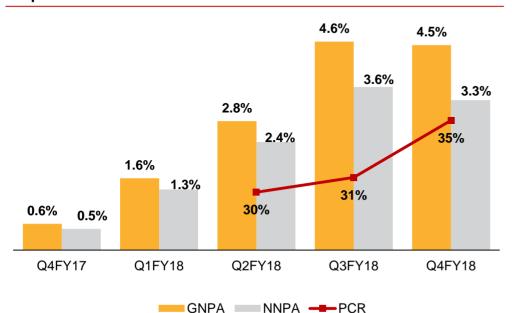
State wise GNPA break up



State wise disbursement – Rising new state contribution

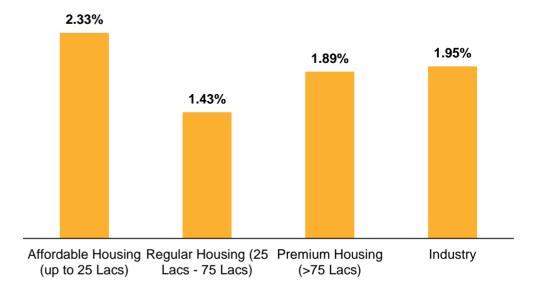




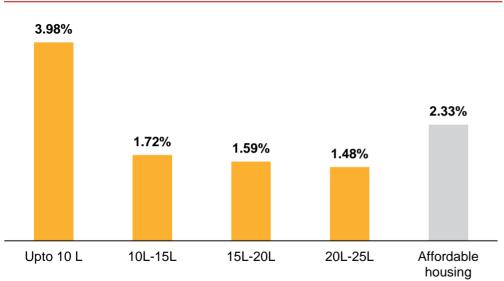


Aspire's GNPA and NNPA trend

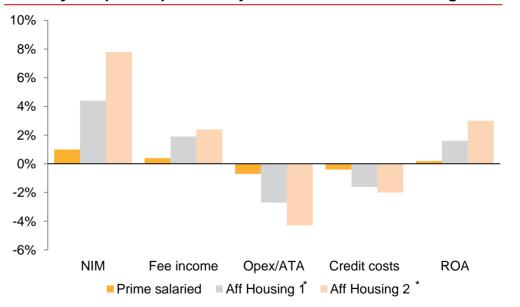
NPA in Affordable segment is high



NPA is highest in less than Rs10 Lakhs Ticket size



Industry's expected profitability from various customer segments

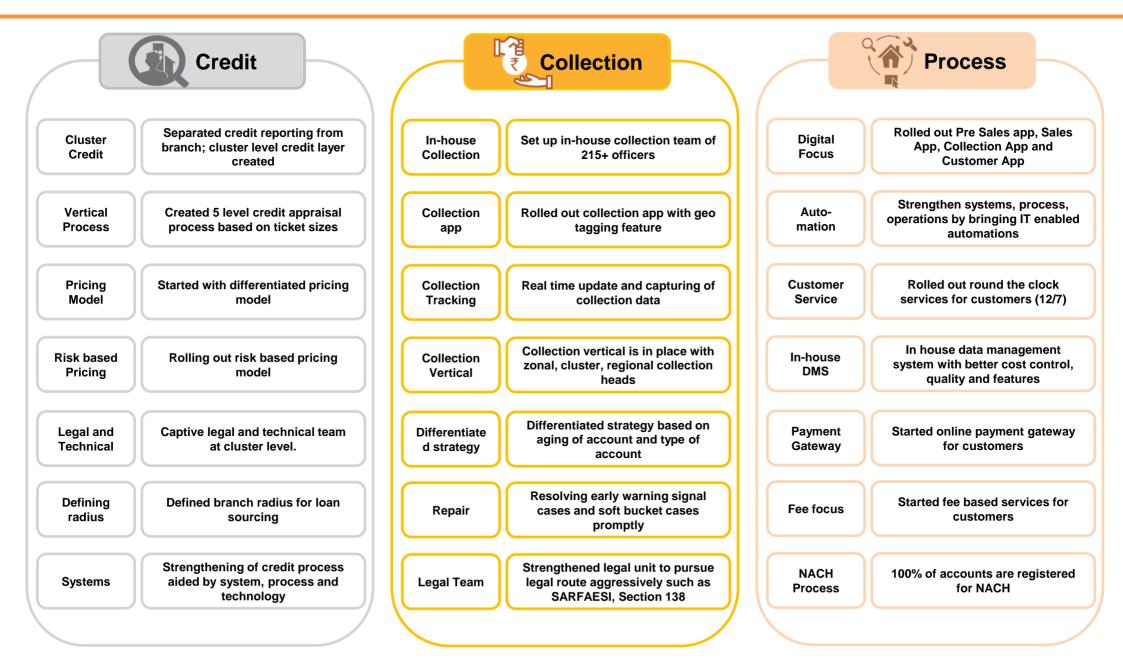


Source: CRIF report, Nov -17.

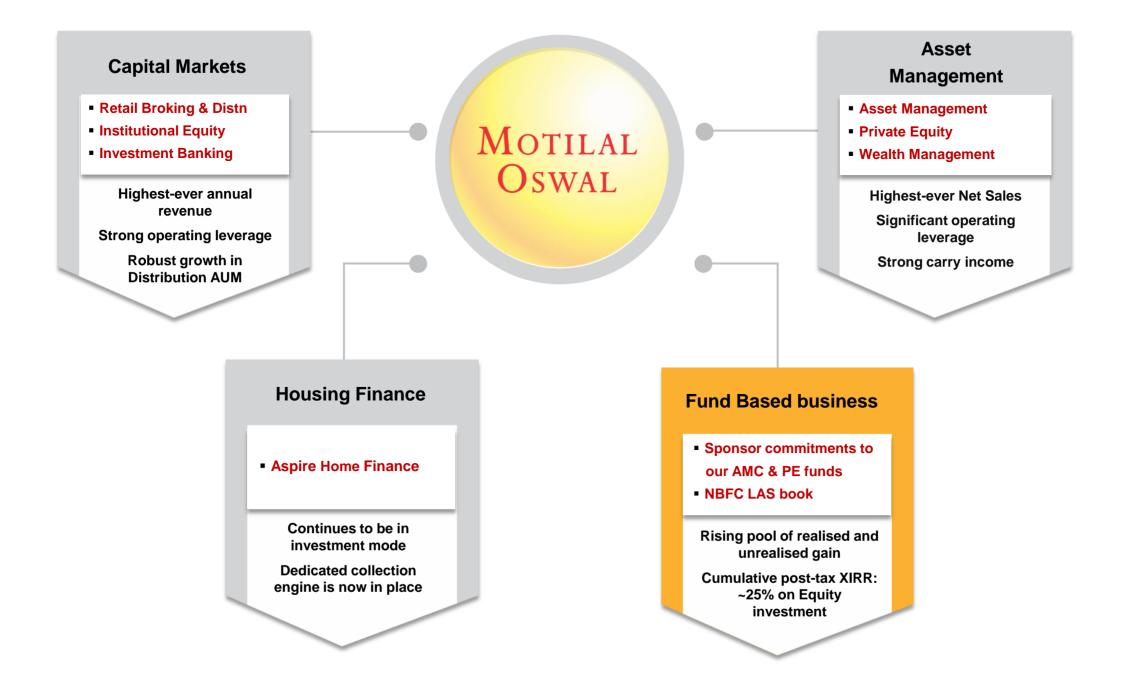
* Note : Aff housing 2 < Rs 10 lakhs and Aff housing 1 - Rs 10 lakhs to 25 lakhs

Aspire Home Finance – Strengthened credit, collection and processes











MOFSL Standalone

Investments in quoted equity at cost Rs 9.8 bn

Unrealised gain on quoted equity investments: Rs 5.6 bn (not included in P/L)

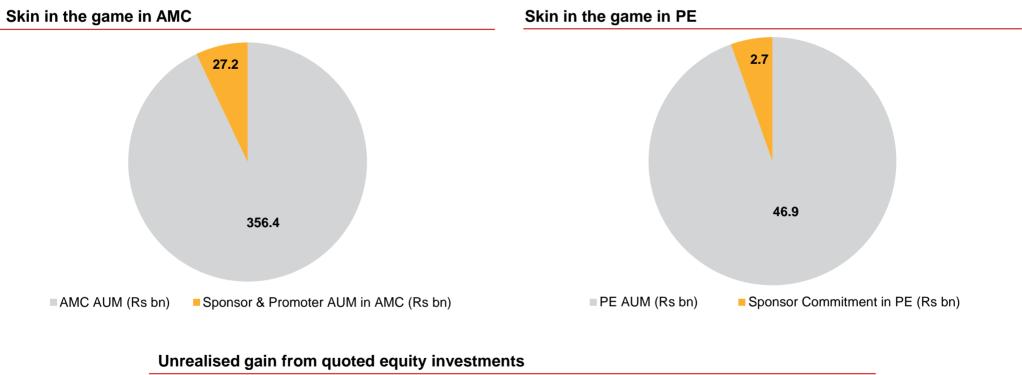
Investments in MO PE/RE funds (at cost): Rs 2.7 bn

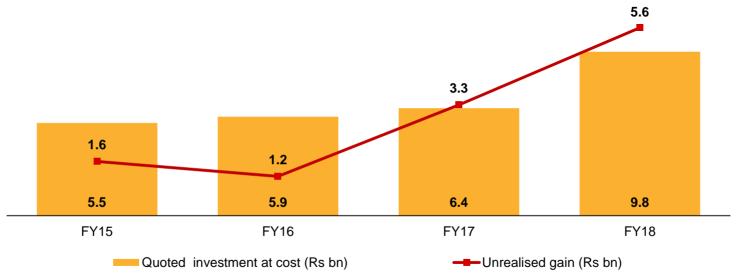
| Particulars (Rs mn) | Q4FY18 | Q4FY17 | YoY (%) | Q3FY18 | QoQ (%) | FY18 | FY17 | YoY (%) |
|---------------------|--------|--------|---------|--------|---------|-------|-------|---------|
| Total Revenues | 280 | 205 | 37% | 780 | -64% | 2,243 | 1,763 | 27% |
| EBITDA | 224 | 155 | 45% | 723 | -69% | 2,029 | 1,569 | 29% |
| PBT | 141 | 60 | 136% | 633 | -78% | 1,642 | 857 | 92% |
| PAT | 131 | 58 | 124% | 509 | -74% | 1,314 | 863 | 52% |

- In FY18, profit from fund based business was Rs 1.3bn, +52%, led by share of profits and sponsor gain from PE exits. However, PAT was lower sequentially due to lumpy nature of profit from PE business.
- Unrealised gain on quoted equity investments as of March 2018 is Rs 5.6bn, which is not included in earnings yet. Overall RoE is 27% excluding unrealised gains (reported) and 31% including unrealised gains.
- Reported RoE in fund based business is 12%. Post-tax cumulative XIRR on equity investments is ~25% (since inception), validating the long-term performance track record of our QGLP philosophy.
- These investments have helped "seed" our new businesses, which are scalable, high-RoE opportunities. They also serve as highly liquid "resources" available for future investments in business, if required.
- We also provide loans against shares (LAS) from our NBFC. This is run as a spread business with book size of Rs 1.8 bn.

Fund Based business – Skin in the game









MOFSL's "<u>Think Equity Think Motilal Oswal</u>" Won Best Ad Award in BFSI space

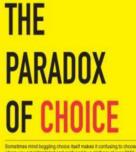
<section-header><text><text><text><image>

FOCUS. MASTER. SIMPLIFY.

filmer letters

a plethora of options; over a 2000. Somatimes mind boggling choice litelit makes us regret later and wonder did we pick the tight one whilst making numerous hindight comparisons liter (100 yr) of picket and ne over this and ??? At Metall Overal Mutual Fund, our locuted approach to equity investing has ensured that we have only 5 equity mutual funds to choose from. After all, focus builds makter, kard mattery makes things aimple for you.

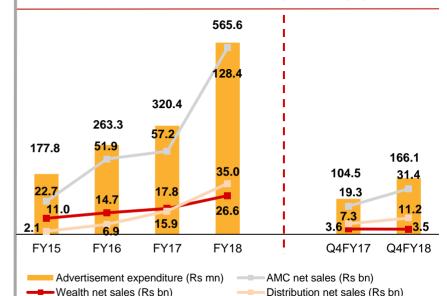
THINK EQUITY SURVEY BUY RIGHT THINK MOTILAL OSWAL STIT TIGHT



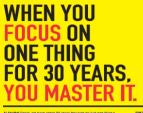
Sometimes mind bogging choice theil makes it contraining to choose. Like in mutual tunks where you get infimited and contisted by printmar of over 2000 options. Mutual Funds are not botpeases, seeps or intemposal That's the paradox of choice. A Mottal Cleark Mutual Fund, we have only one carryl with a housed aquity investing process and tooselds set of only 5 equity mutual tunks to choose from. After all, focus tusks madery. And maetery makes things simple for you. **Residen**

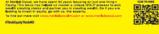


Marketing spends supporting strong growth



MOTILAL OSWAL







YOU CAN'T Beat the market, IF you Buy the market



EQUITY FOCUS Process focus Product focus

When you look at equity mutual funds available for linesting, you are interinstated by a pathons of opticity, over a 2000. Sometimes mind begging chicle that makes it contrains to choose! A Motilal Costa Mutual Fund, we focus only on equity with a housele equity investing process and focused set of only 5 equity mutual tunds to choole from. After all, boos builder masterly, Admather makes thing sample for you.

Renalities
THINK EQUITY
INTERNATION
BUY RIGHT
THINK MOTILAL OSWAL
INTERNATION
SEE TIGHT

Mutual Fund investments are subject to market risks, read all scheme related documents carefully



'BRAND OF THE YEAR' **Motilal Oswal Financial Services BRAND OF THE YEAR** Raamdeo Agrawal, JMD MOFSL receiving the award from Arundhati Bhattacharva - Ex CMD, State Bank of India and Aruna Sundararajan - Telecom

Secretary and Chairman of the Telecom Commission

MOTILAL OSWAL WINS 'GOLD'

FOR MARKETING EFFECTIVENESS AT THE

Awarded for our

'THINK EQUITY. THINK MOTILAL OSWAL.' TV Ad

Prittle Prattle

ACEF In Association with



Our THINK EQUITY, THINK MOTILAL OSWAL.' TV Ad wins 3 ABBYS. 2 Silvers for Audio-Visual Short Film - Services & Corporate/Media/Entertainment categories (No Golds awarded). Plus 1 Bronze in Video Craft- Direction awarded to Nirvana Films (No Gold or Silver awarded)

Management team





Motilal Oswal, Chairman and MD

A CA by qualification, Mr. Oswal started MOSL along with Co-promoter, Mr Raamdeo Agrawal in 1987. He has served on the Boards of the BSE, Indian Merchant's Chamber (IMC), and on various committees of the BSE, NSE, SEBI and CDSL.



Raamdeo Agrawal, Joint Managing Director

A CA by qualification, Mr Agarwal started MOSL along with Mr Motilal Oswal in 1987. He is a Joint MD of MOFSL and also the co-founder of MOSL. A keen believer and practitioner of the QGLP philosophy, his wealth creation insights and decades-rich experience have played a pivotal role in the growth of MOFSL.



Navin Agarwal, Managing Director

Mr Agarwal is a CA, ICWA, CS and CFA by qualification. He is responsible for the Institutional Broking & Investment Banking business and has been instrumental in building a market-leading position for the Group in Institutional Broking. He has been with MOFSL since 2000.



Rajat Rajgarhia , CEO – Institutional Equities

Mr Rajgharhia is a CA and MBA by qualification. He joined MOSL in 2001 as a Research Analyst, went on to Head the Research team, and currently heads the Institutional Equities business.



Ajay Menon , CEO – Retail Broking and Distribution

Mr Menon is a CA by qualification. He possesses over 15 years of experience in Capital Markets. He joined the Group in 1998. He is also a Whole time Director of MOSL.



Vishal Tulsyan, CEO – Private Equity

Mr Tulsyan is a CA (all-India rank holder). He has more than 15 years of experience in Financial Services. He has worked with Rabobank as a Director. He joined MOFSL in 2006 and is the founder MD& CEO, of Motilal Oswal Private Equity (MOPE).



Aashish Somaiyaa, CEO – Asset Management

Mr Somaiyaa has done his MMS-Finance from NMIMS. He has varied experience of more than 13 years in sales and distribution, channel management and product development. He has worked with ICICI Prudentail AMC and Bharti Axa Investment Managers. He joined the Motilal Oswal Group in 2013.



Vijay Goel, CEO- Wealth Management

Mr Goel is a CA (rank holder) and a Cost Accountant. He has worked with the Aditya Birla Group and Dawnay Day AV Financial Services. He joined MOFSL in 2007 and currently Heads the Private Wealth Management business.



Girish Nadkarni, CEO - Investment Banking

Mr Nadkarni brings with him over 23 years of rich experience in Investment Banking, ECM, and Institutional Equities. He is an MBA from IIM – Ahmedabad and a Member of ICWAI. He has worked with Avendus, ITC and ICICI. He joined MOFSL Group in 2014.



Anil Sachidanad, CEO – Housing Finance

Mr Sachidanand is an MBA. He is a veteran with over 28 years in the Home Finance business in India and the United States. He joined MOFSL Group in 2014.



Anil Nair, Deputy MD – Housing Finance

Mr Nair is a veteran in the Housing Finance industry. He has over 18 years of experience in business development, strategic planning, sales & marketing and key accounts management..

S M ex

Shalibhadra Shah, Chief Financial Officer

Mr Shah is a CA by qualification. He is a Finance professional with 17 years of experience spanning the entire gamut of Finance, Accounts, Taxation & Compliance He joined MOFSL Group in 2006.

Independent Directors





Praveen Tripathi, Independent Director (MOFSL)

Mr Tripathi has done his PGDM from IIM, Ahmedabad and B. Tech (Electrical Engineering) from IIT, Kanpur. He is currently CEO of Magic9 Media and Consumer Knowledge Private Limited.



Sharda Agarwal, Independent Director (MOFSL)

She is PGDM from IIM, Bangalore and has worked with Johnson & Johnson, and Coca Cola India. She co-founded India's premier strategy business and marketing consulting firm in 2005.



Vivek Paranjape, Independent Director (MOFSL)

Mr Paranjape has done his BSc (Hons) from Ferguson College, Pune and PGhD in Industrial Relations and Welfare from XLRI, Jamshedpur. He has worked with Hewlett Packard, and has been the Honorary CEO for National HRD Network of India.



Rekha Shah , Non-Exec, Independent Director (MOFSL) Mrs Shah is the Founder of Analyze N Control. She has done her Business Management from JBIMS, and has worked with Indian business houses like the Tata Group and Intermediaries such as Vadodara Stock Exchange, and Kotak Securities, among others.



Kanu Doshi , Independent Director (MOAMC)

Mr Doshi has over 49 years of varied experience. He specializes in Corporate Taxation and is known for his deep insights in financial matters. He is also a Director on the boards of various companies.



Ashok Jain Independent Director (MOAMC)

Mr Jain is the Whole-time Director and CFO of Gujarat Borosil. He has rich and varied experience of more than two decades in Corporate Management, particularly Finance.



Abhay Hota, Independent Director (MOAMC)

Mr Hota has rich and varied experience of over 35 years in Regulatory and technical aspects, and Project Management. He has worked with the RBI as a central banker.



Hemant Kaul, Independent Director (AHFCL)

Mr Kaul brings in rich experience in Banking and Financial services, having worked in companies like Bajaj Allianz General Insurance (MD & CEO) and Axis Bank.



Sanjay Kulkarni, Independent Director (AHFCL)

Mr Kulkarni is an Engineer from IIT Mumbai and has done his MBA from IIM Ahmedabad. He has over 40 years of experience in Banking and Financial services.



Smita Gune, Independent Director (AHFCL)

She is a Member of ICAI and Institute of Internal Auditors. She is a finance professional, with over 30 years of experience in Banking and Financial Services.

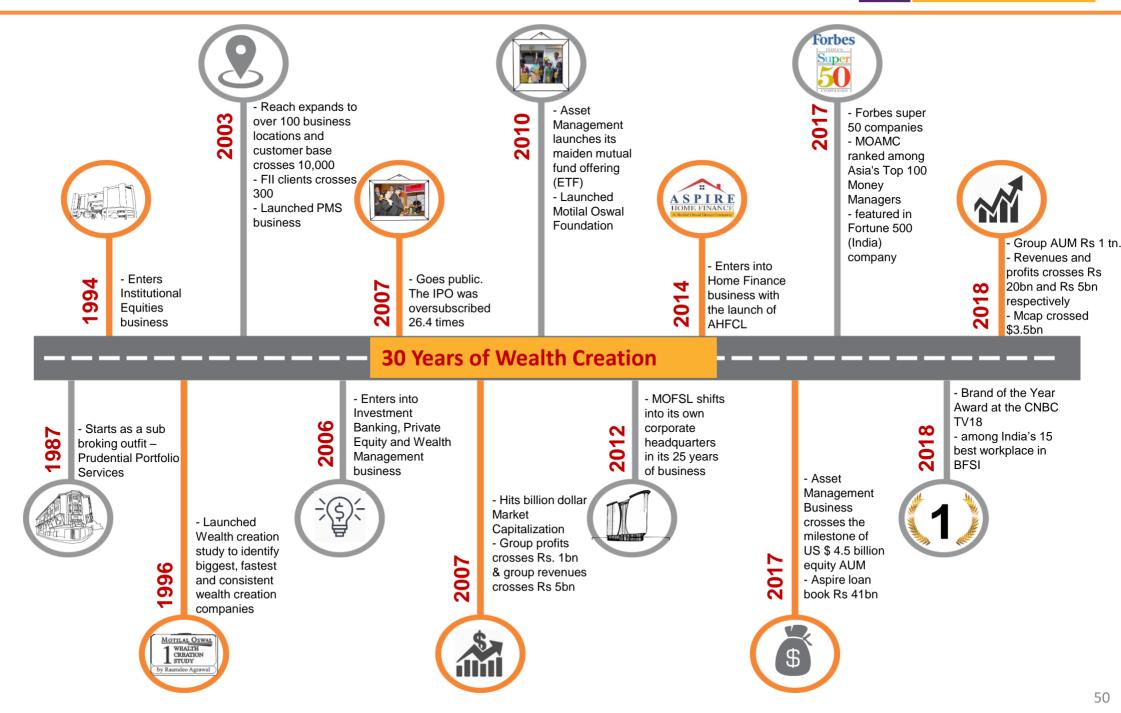


Gautam Bhagat, Independent Director (AHFCL)

Mr Bhagat is a finance professional with over 27 years of experience in the BFSI sector. He has served as a member of the Executive Management team at HDFC till 2016. He has also served as CEO of HDFC Sales Private Limited.

MOFSL Journey

SO: years weath Greation Work Creation

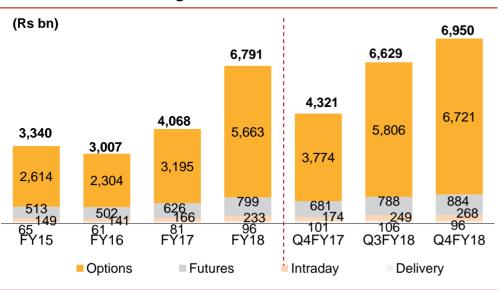






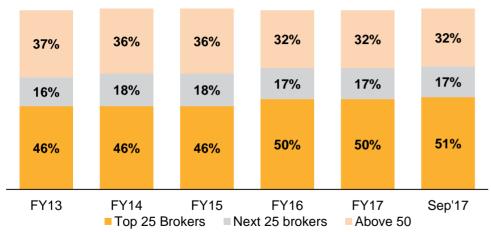
Capital Market – Rising market share of top brokers in an earnings upcycle

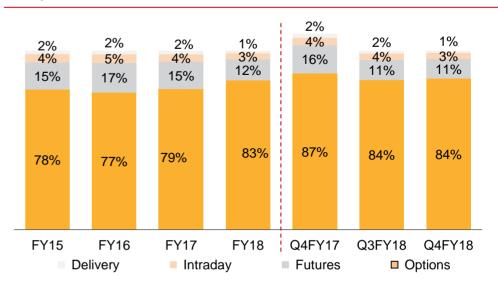




Market ADTO is on a high in Q4FY18

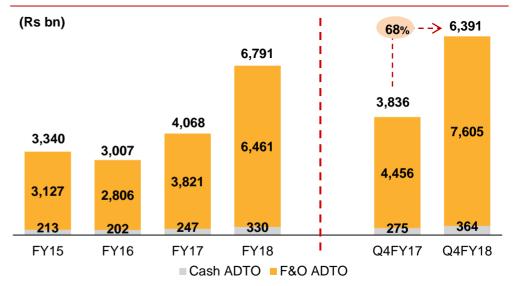
Proportion of NSE cash volumes consolidated to the largest brokers during bull-phases in the markets, not bear-periods



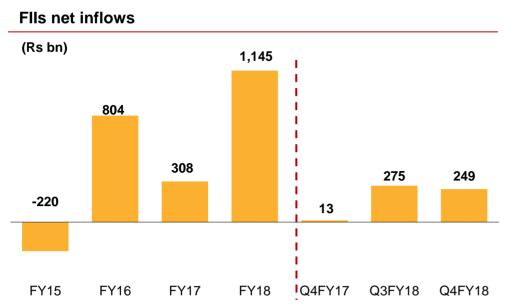


Proportion of retail volumes has increased in Q4FY18

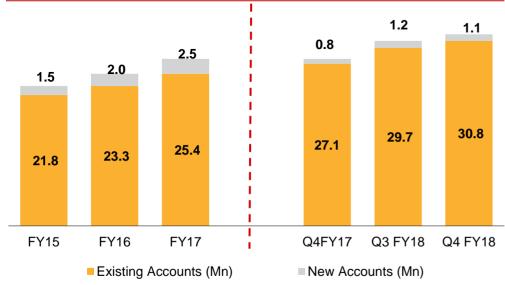
Market ADTO – Cash and F&O

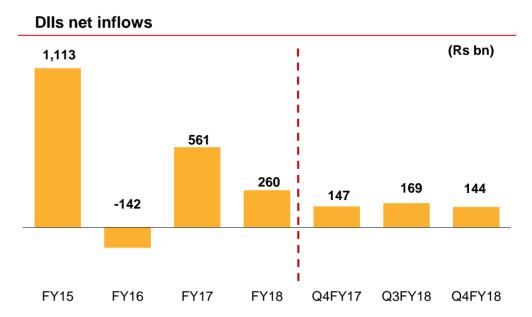




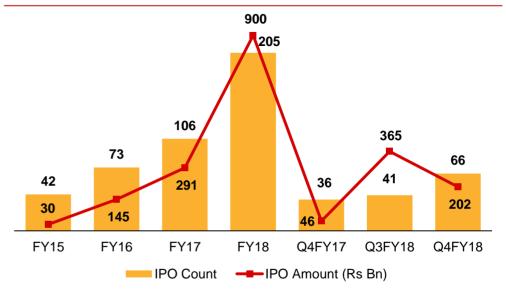


As momentum in IPO activity continued, incremental Demat accounts continued to grow at a healthy pace

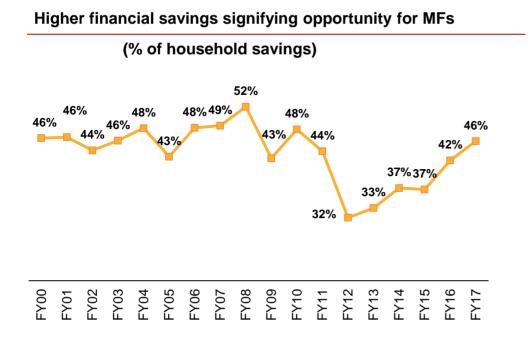




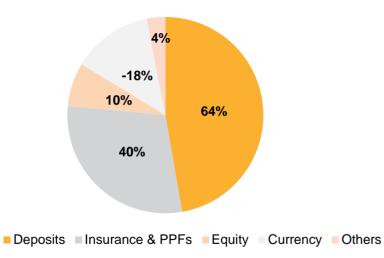
IPO raising has picked up since the last FY15



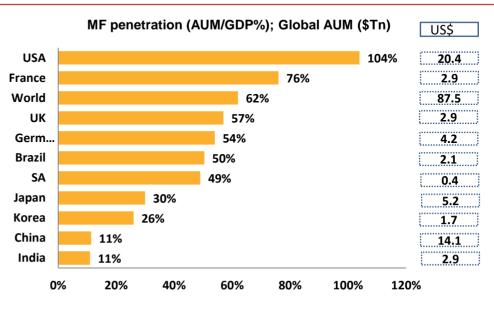




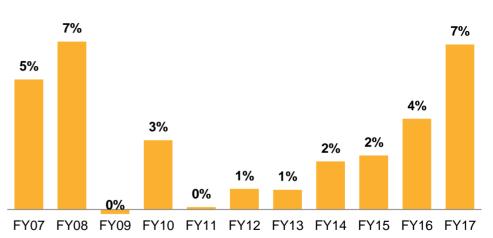
Equities are underpenetrated within Indian financial savings



Low penetration of MFs provides headroom for growth



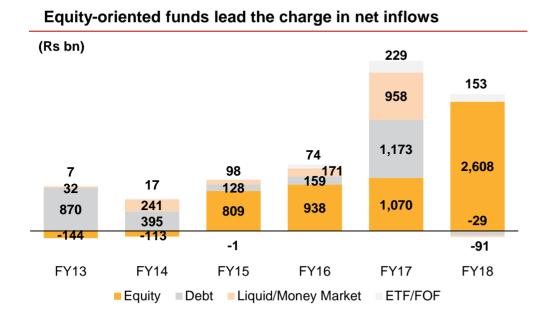
Equity assets of households are rising in recent years



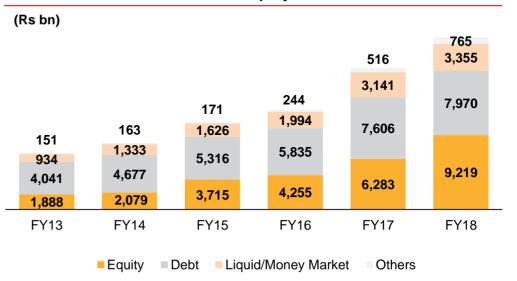
(% of household assets)

Asset Management – Stickiness of Equity asset class

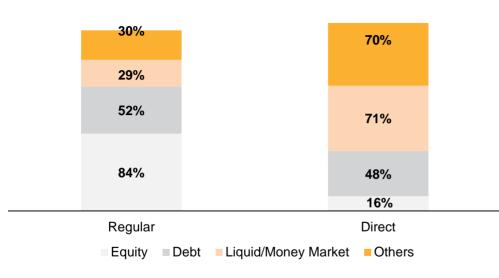




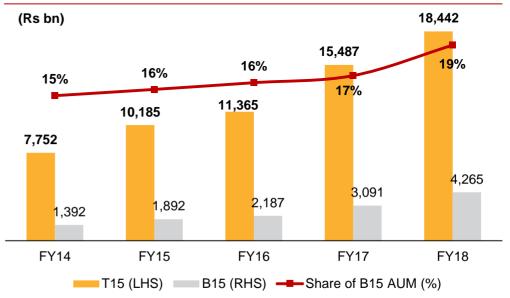
B15 cities allocation towards equity asset class rises



Regular plans constitute majority of equity assets

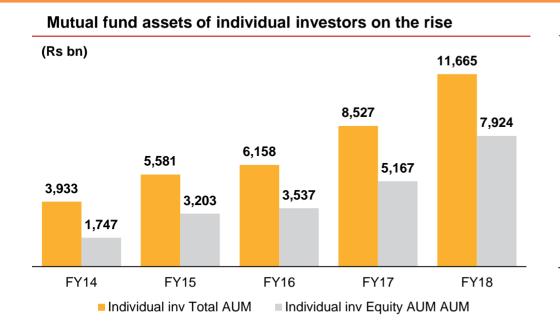


Smaller cities picking up pace, with increasing equity allocation

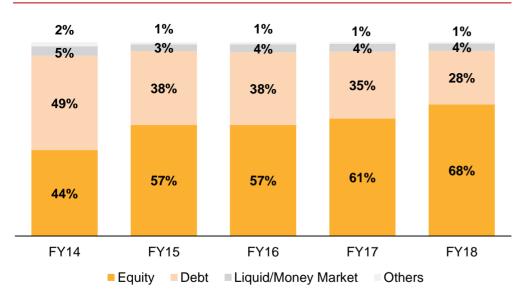


Asset Management – Stickiness of Individual (Retail + HNI) investors

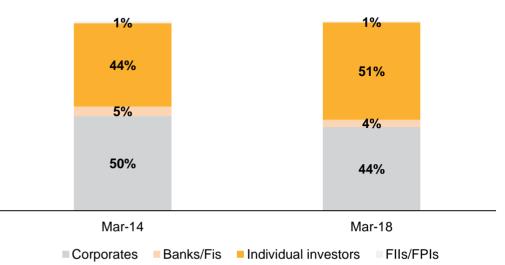




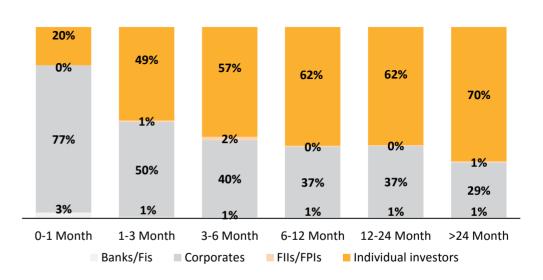
Bulk of Individual investor assets are in equity-oriented funds



Individual investors' assets claim a bigger share of the AUM pie

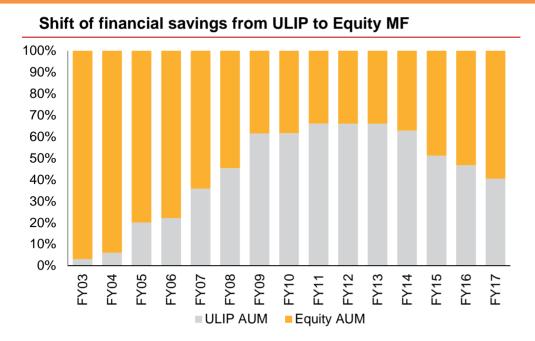


Individual investors tend to remain invested longer

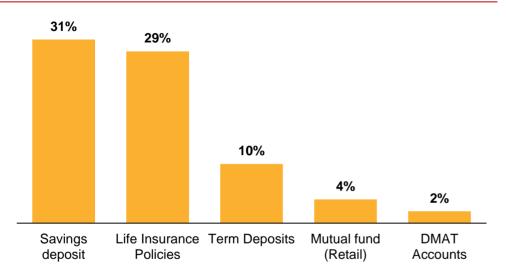


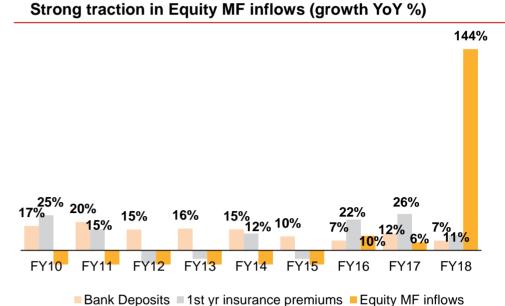
Asset Management – Rising financialization of savings

30: years Weath Creation Financial Services

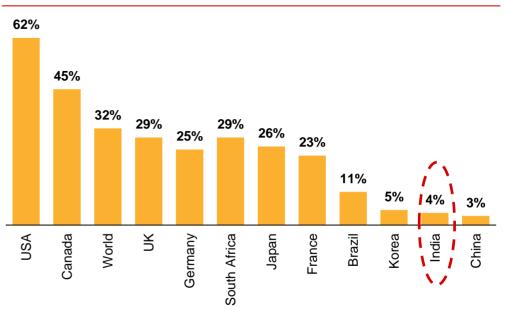


MF is the most underpenetrated savings instrument





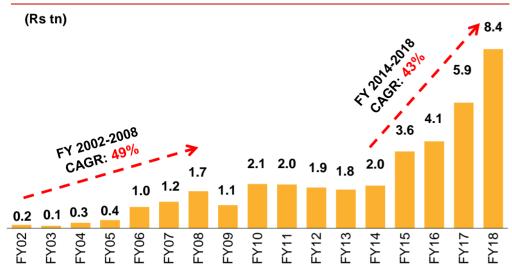
MF Equity AUM / GDP – Headroom for growth



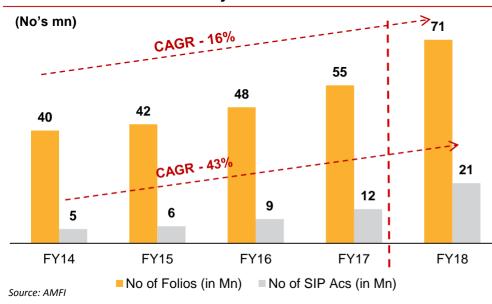
Asset Management – Current Equity MF uptrend is just like FY02-08 cycle

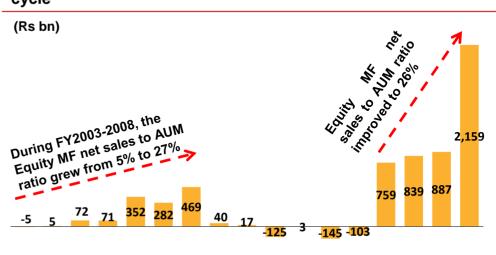


Significant inflows in Eq MF AUM in last up-cycle (FY02-08); same traction has been witnessed from FY14 onwards



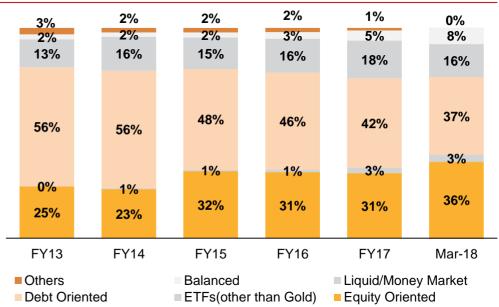
Investor A/Cs in MF industry took off since mid-2014





| | FY02 | FY03 | FY04 | FY05 | FY06 | FY07 | FY08 | FY09 | FY10 | FY11 | FY12 | FY13 | FY14 | FY15 | FY16 | FY17 | FY18 | |
|--|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--|
|--|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--|

Proportion of Equity in Industry MF AUM mix went up in 5 years

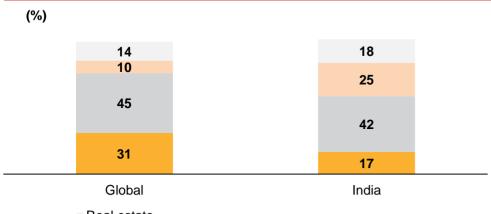


Market performance drives MF net flows, a repeat of the last cvcle

Wealth Management – HNI Wealth picking up; HNI assets in equity MFs growing



Individual Wealth distribution shows India has a higher share of Alternates, but lower share of Equity, to global averages

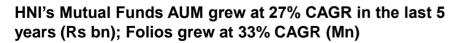


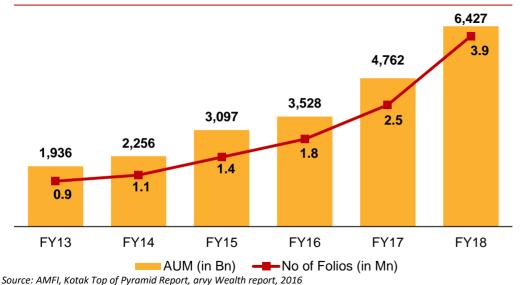
Real estate

Alternate Assets (including gold and other precious metals)

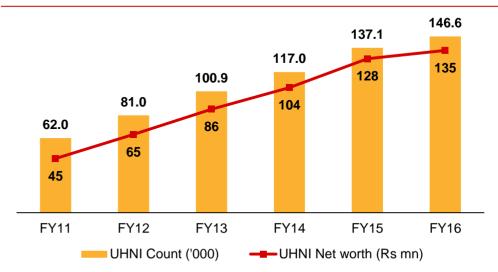
Debt (including cash)

Equity

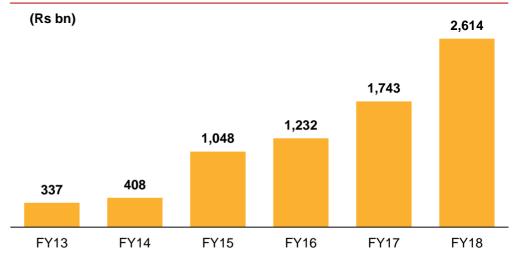




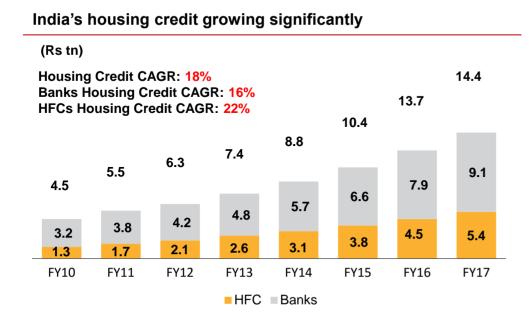
India is Home to ~0.2 mn HNIs, out of which ~0.15 mn are UHNIs; UHNI growth and count has seen steady growth last 6 years



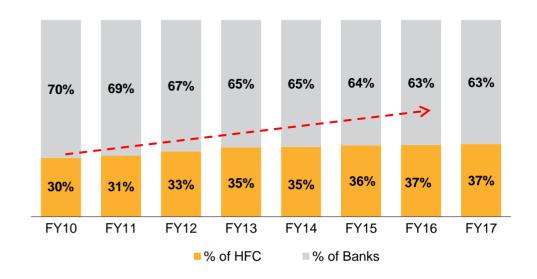
HNI's equity Mutual Funds AUM have picked up at a higher CAGR of 51% in the last 5 years





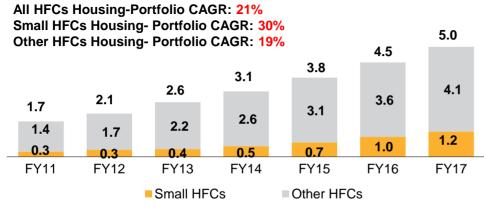


HFCs gaining share from banks



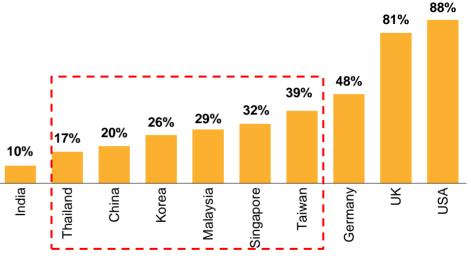
Small HFCs outpaced large HFCs

(Rs tn)

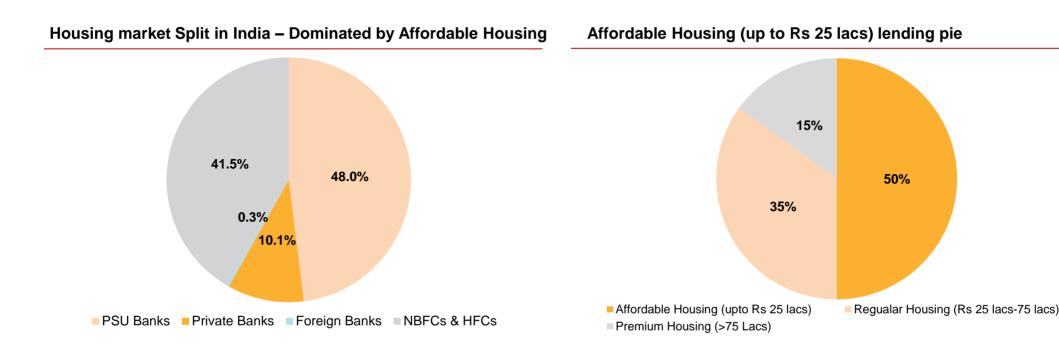


Note : * Includes only retail mortgages; does not include LAP and Construction Finance

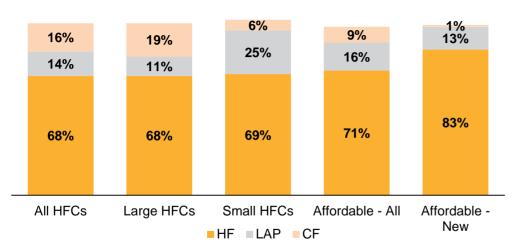




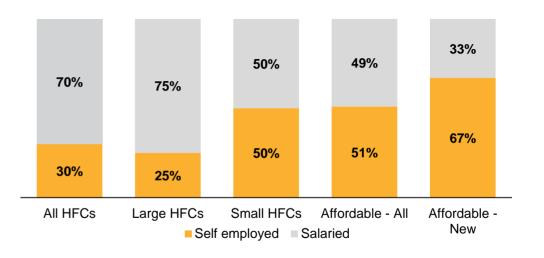
Affordable Housing Theme



Loan Mix of HFCs – Affordable segment focusing on retail loans

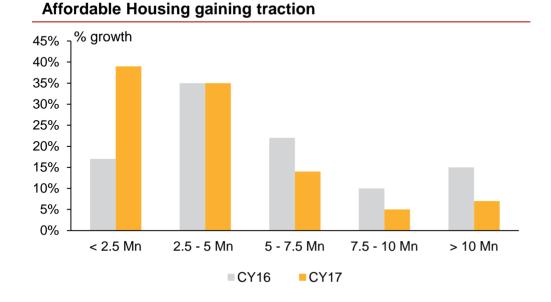




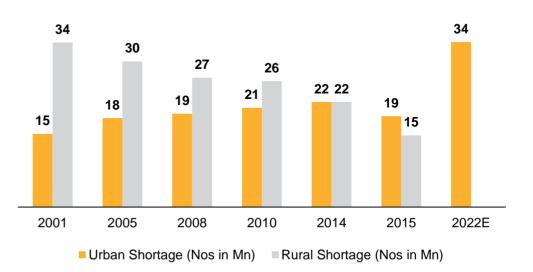




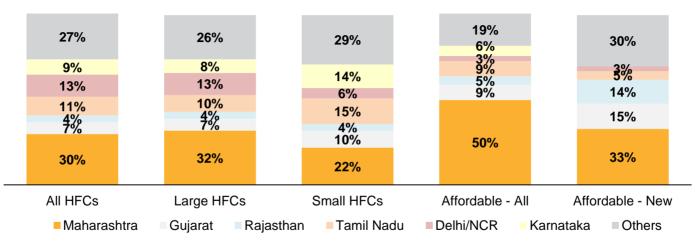




Affordable Housing opportunity – Shortage of urban & rural housing



Affordable Housing concentrated in few states





This earning presentation may contain certain words or phrases that are forward - looking statements. These forward-looking statements are tentative, based on current analysis and anticipation of the management of MOFSL. Actual results may vary from the forward-looking statements contained in this presentations due to various risks and uncertainties involved. These risks and uncertainties include volatility in the securities market, economic and political conditions, new regulations, government policies and volatility in interest rates that may impact the businesses of MOFSL. MOFSL has got all market data and information from sources believed to be reliable or from its internal analysis estimates, although its accuracy can not be guaranteed. MOFSL undertakes no obligation to update forward-looking statements to reflect events or circumstances after the date thereof.

Disclaimer: This report is for information purposes only and does not construe to be any investment, legal or taxation advice. It is not intended as an offer or solicitation for the purchase or sale of any financial instrument. Any action taken by you on the basis of the information contained herein is your responsibility alone and MOFSL and its subsidiaries or its employees or directors, associates will not be liable in any manner for the consequences of such action taken by you. We have exercised due diligence in checking the correctness and authenticity of the information contained herein, but do not represent that it is accurate or complete. MOFSL or any of its subsidiaries or associates or employees shall not be in any way responsible for any loss or damage that may arise to any person from any inadvertent error in the information contained in this publication. The recipient of this report should rely on their own investigations. MOFSL and/or its subsidiaries and/or directors, employees or associates may have interests or positions, financial or otherwise in the securities mentioned in this report.



For any query, please contact : Shalibhadra Shah Chief Financial Officer 91-22-38464917 / 9819060032

MOTILAL OST

shalibhadrashah@motilaloswal.com

Rakesh Shinde VP–Investor Relations 91-22-39825510 / 9920309311 rakesh.shinde@motilaloswal.com