# Mahindra & Mahindra Financial Services Limited

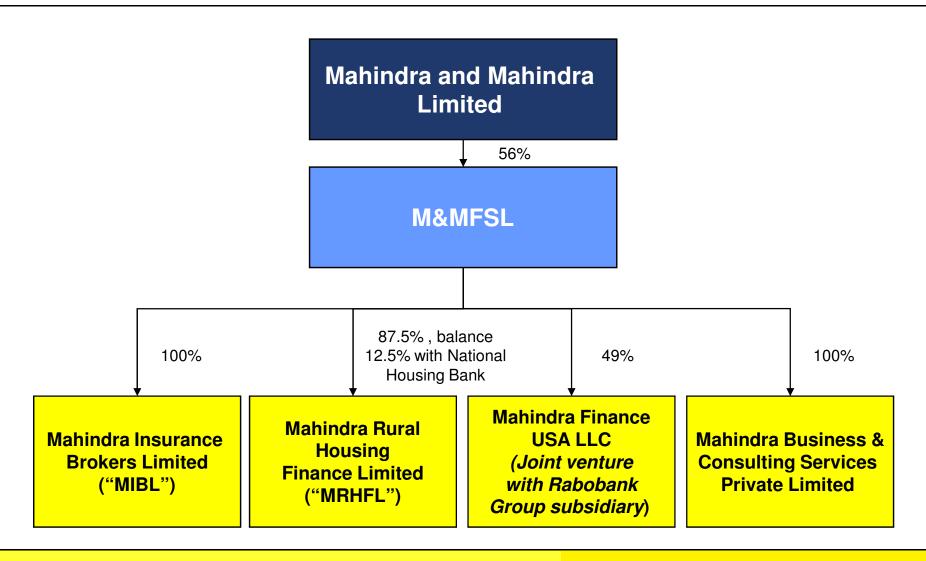
Analyst Meet – FY12 23<sup>rd</sup> April 2012

# Company overview

## Background

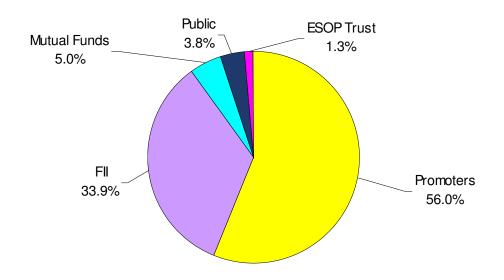
- Mahindra & Mahindra Financial Services Limited (M&MFSL) is a subsidiary of Mahindra and Mahindra Limited (Mcap: Rs 446 billion)\*, one of India's leading tractor and utility vehicle manufacturers
- M&MFSL (Mcap: Rs 70 billion)\* is one of India's leading non-banking finance companies focused in the rural and semi-urban sector
- Primarily in the business of financing purchase of new and pre-owned auto and utility vehicles, tractors, cars and commercial vehicles
- M&MFSL's goal is to be the preferred provider of financing services in the rural and semi-urban areas of India
- Has 607 offices covering 24 states and 4 union territories in India, with over 2.0 million vehicle finance customer contracts since inception, as of March 31, 2012
- CRISIL has assigned AA+/Stable, FITCH has assigned AA+(ind)/ Stable and Brickwork has assigned AA+/ Positive rating to the Company's long term and subordinated debt

## M&MFSL Group structure



### Shareholding pattern

(as on March 31, 2012)



- Incorporated in 1991 and initially provided financing to dealers of Mahindra & Mahindra Limited
- The Company also issued shares to the ESOS trust in December 2005
- The Company came out with its IPO in February 2006
- The Company issued 6.13 million shares to Qualified Institutional Buyers (QIBs) under QIP in February 2011, all at a cash price of Rs. 695/Share
- Shareholders include Copthall Mauritius Investment Ltd, PCA India Equity Open Ltd, Fidelity Investment Trust, Valiant Mauritius Partners Ltd and Cartica Capital Ltd.

# Industry overview

# Vehicle finance industry continues to shine with rural sales

| Growth in New Vehicle Finance Disbursements |       |       |       |       |       |                     |
|---|-------|-------|-------|-------|-------|---------------------|
| (Rs. billion)                               | FY09E | FY10E | FY11E | FY12P | FY16P | CAGR FY11-<br>FY16P |
| Cars  | 260   | 349   | 502   | 523   | 1154  | 18%                 |
| Utility Vehicles                            | 80    | 108   | 158   | 183   | 335   | 16%                 |
| Commercial Vehicles                         | 194   | 272   | 402   | 496   | 996   | 20%                 |
| Two-Wheelers                                | 72    | 84    | 99    | 117   | 180   | 13%                 |
| Total                                       | 606   | 813   | 1161  | 1319  | 2,665 | 18%                 |

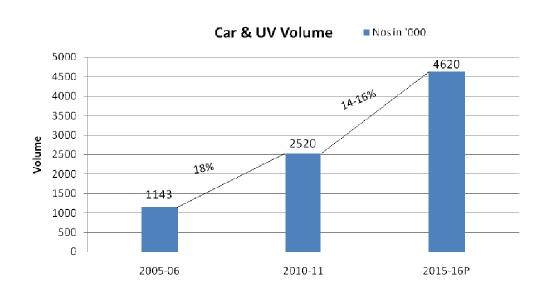
Source: CRISIL Research, Update Retail Finance - Auto, November 2011

| Maruti Rural Sales have picked up pace |              |  |
|--|--------------|--|
| Year                                   | Contribution |  |
| 2007-08                                | 3.5%         |  |
| 2008-09                                | 9%           |  |
| 2009-10                                | 17%          |  |
| 2010-11                                | 20%          |  |
| 2011-12                                | 26%          |  |

**Source:** The Economic Times, dated 18 Apr 2012

- Currently, In India, 9 out of every 1000 people own a car as against 15 in China and 140 in Brazil
- By 2015-16, In India, 19 in every 1000 people are expected to own a car

# Domestic Car and UV Industry to grow at a CAGR of 14-16%



- Long term growth to be driven by increase in income of households
- Addressable market is expected to grow at a CAGR of 14% to reach 122 Mn households in 2015-16 from 64 Mn in 2010-11

|                  | <u>2005</u> | 5 <u>-06</u> | <u>2010</u> | ) <u>-11</u> | <u>2015</u> | <u>-16P</u> |
|------------------|-------------|--------------|-------------|--------------|-------------|-------------|
| (Volume in '000) | Volumes     | CAGR         | Volumes     | CAGR         | Volume      | CAGR        |
| Small Cars       | 662         | 9.7%         | 1546        | 18.5%        | 3167        | 15-17%      |
| Sedan Cars       | 220         | 17.7%        | 437         | 14.7%        | 840         | 13-15%      |
| Total Cars       | 882         | 17.6%        | 1983        | 17.6%        | 4007        | 14-16%      |

Small Cars segment is expected to grow marginally faster than sedan at a CAGR of 15-17%

#### **Overall Demand Drivers**

- Increase in affordability
- Growth in Addressable Market
- New Launches
- Increase in dealerships and access to Finance
- Reduction in holding period, which increases the demand for second vehicles
- Growth in Economic Activity
- Infrastructure development, structural changes and government initiatives

# **Business Strategies**

## **Business Strategies**

Grow market share in rural and semi urban & vehicle and automobile financing market

**Expand nationwide network of branches** 

**Diversify product portfolio** 

Leveraging existing customers base through Direct Marketing Initiatives

Continue to attract and retain talented employees

Effective use of technology to improve productivity

# Product portfolio and knowledge catering to rural and semi-urban markets

# Vehicle Financing

 Loans for auto and utility vehicles, tractors, cars, commercial vehicles and construction equipments

## Pre-Owned Vehicles

Loans for pre-owned cars, two wheelers and multi-utility vehicles

# Insurance Broking

 Insurance solutions to retail customers as well as corporations through our subsidiary MIBL

## **Housing Finance**

 Loans for buying, renovating, extending and improving homes in rural and semi-urban India through our subsidiary MRHFL

## Mutual Fund Distribution

 Advises clients about investing money through AMFI certified professionals under the brand "MAHINDRA FINANCE FINSMART"

#### **Fixed Deposits**

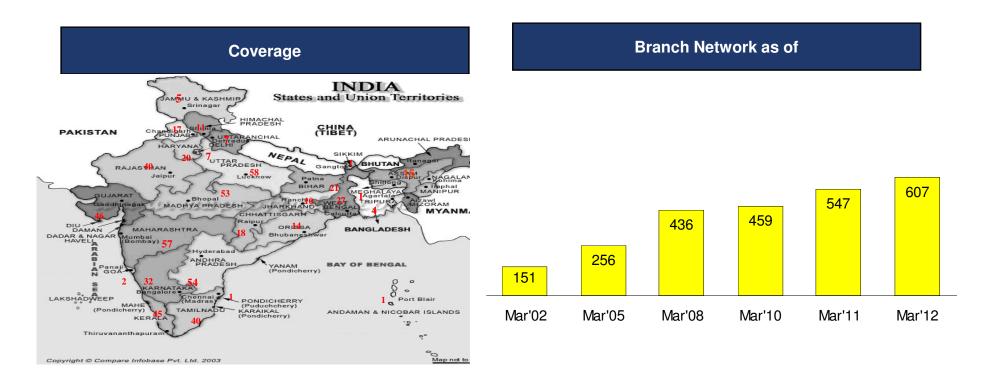
Offers fixed deposit schemes to clients

#### **Personal Loans**

 Offers personal loans typically for wedding, children's education, medical treatment and working capital

## Extensive branch network

- M&MFSL has an extensive branch network with presence in 24 states and 4 union territories in India through 607 offices as of March 31, 2012
  - Branches have authority to approve loans within prescribed guidelines



## **Funding**

- M&MFSL believes that its credit rating and strong brand equity enable it to borrow funds at competitive rates
- Total consortium size of Rs. 10 billion comprising several banks

|                                 | CRISIL Rating | Outlook |
|---------------------------------|---------------|---------|
| Fixed Deposit programme         | FAAA          | Stable  |
| Short term debt                 | A1+           | Stable  |
| Long term and Subordinated debt | AA+           | Stable  |

|                                 | Brickwork Rating | Outlook  |
|---------------------------------|------------------|----------|
| Long term and Subordinated debt | AA+              | Positive |
|                                 | FITCH Rating     | Outlook  |
| Long term and Subordinated debt | AA+(ind)         | Stable   |

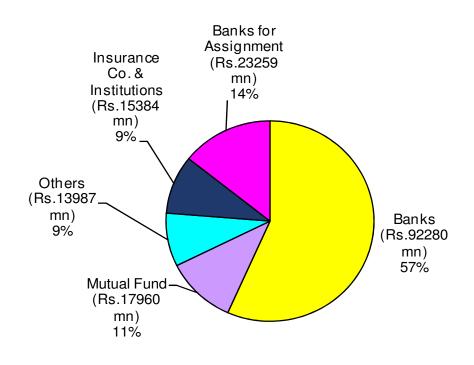
## Source of Borrowing

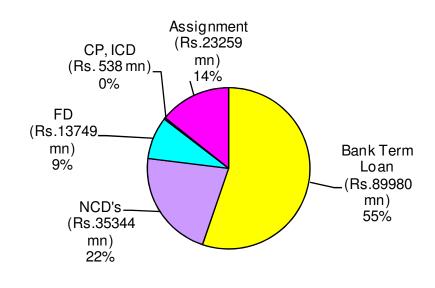
(as on March 31, 2012)

Figures on standalone basis

#### Fund Mix on the basis of Investor profile

#### **Fund Mix on the basis of Instrument**





Total: Rs.162870 million

Total: Rs.162870 million

## Loan Receivables Assignment

- M&MFSL assigns parts of its loan receivables to third parties to improve its capital adequacy ratio and to increase the efficiency of its loan portfolio.
- M&MFSL has completed 50 securitisation / Assignment transactions as of March 31, 2012.

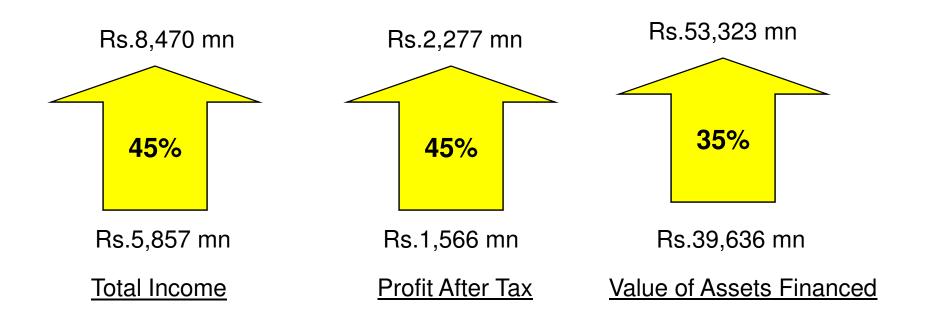
| Particulars (Rs. million)          | FY09   | FY10   | FY11   | FY12*  |
|------------------------------------|--------|--------|--------|--------|
| Receivables Securitised / Assigned | 10,362 | 10,446 | 12,276 | 14,874 |
| Consideration Received             | 9,151  | 9,713  | 10,893 | 14,874 |

Note: Transactions for FY12 are at "at Par" structure.

## Financial Information

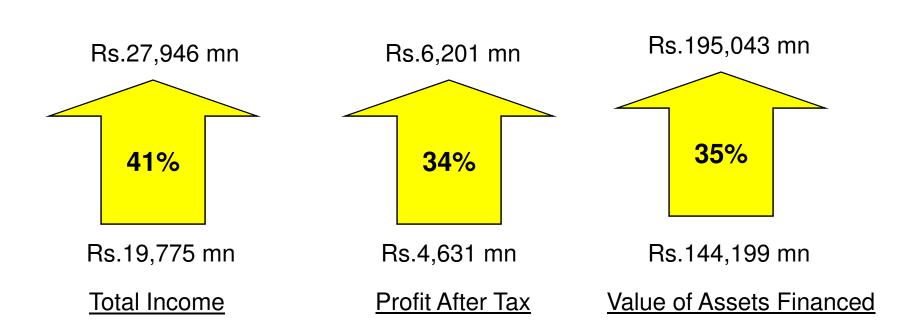
### Highlights for Q4- FY12 Vs Q4- FY11

#### Figures on standalone basis



### Highlights for FY12 Vs FY11





➤ Assets under Management have increased from Rs.150,900 Mn to Rs.206,429 Mn year-on-year basis.

## Standalone Profit & Loss Statement

| Particulars (Rs. million)    | Year ended<br>March – 12 | Year ended<br>March – 11 |
|------------------------------|--------------------------|--------------------------|
| Income from operations       | 27,677                   | 19,644                   |
| Other income                 | 269                      | 131                      |
| Total income                 | 27,946                   | 19,775                   |
| Interest cost                | 11,203                   | 6,602                    |
| Administrative cost          | 7,173                    | 5,677                    |
| Provision on Standard Assets | 121                      | 314                      |
| Depreciation                 | 196                      | 158                      |
| Total expenditure            | 18,693                   | 12,751                   |
| PBT                          | 9,253                    | 7,024                    |
| PAT                          | 6,201                    | 4,631                    |

## Standalone Balance Sheet

| LIABILITIES (Rs. million)        | As on<br>March – 12 | As on<br>March – 11 |
|----------------------------------|---------------------|---------------------|
| Shareholder's funds              | 29,510              | 24,901              |
| Secured loans                    | 117,660             | 83,006              |
| Unsecured loans                  | 21,951              | 13,744              |
| Current liabilities & provisions | 16,495              | 15,179              |
| TOTAL                            | 185,616             | 136,830             |

| ASSETS (Rs. million) | As on<br>March – 12 | As on<br>March – 11 |
|----------------------|---------------------|---------------------|
| Fixed Assets         | 1,000               | 818                 |
| Investments          | 5,025               | 6,746               |
| Cash & Bank balance  | 2,452               | 2,976               |
| Other Current assets | 164                 | 166                 |
| Loans & Advances     | 174,963             | 123,957             |
| Deferred tax asset   | 2,012               | 2,167               |
| TOTAL                | 185,616             | 136,830             |

## Mahindra Rural Housing Finance Limited

| Particulars (Rs. million)       | Year ended<br>March – 12 | Year ended<br>March – 11 |
|---------------------------------|--------------------------|--------------------------|
| Loans disbursed                 | 2,668                    | 2,029                    |
| No. of Customer Contracts (Nos) | 33,172                   | 21,981                   |
| Outstanding loan book           | 5,352                    | 3,152                    |
| Total income                    | 857                      | 486                      |
| PBT                             | 161                      | 122                      |
| PAT                             | 119                      | 89                       |

- Shareholding pattern: M&MFSL- 87.5%, NHB- 12.5%
- Currently operating in 8 States

An additional provision of Rs. 26 mn has been charged to P&L, in line with notification No. NHB.HFC.DIR.3/CMD/2011 issued by National Housing Bank. The company has made (a) provision @ 0.40 % on Standard Assets outstanding as on 31st March 2012 (b) provision at higher percentage on substandard, doubtful and loss assets.

## Mahindra Insurance Brokers Limited

| Particulars (Rs. million)             | Year ended<br>March – 12 | Year ended<br>March – 11 |
|---------------------------------------|--------------------------|--------------------------|
| Total income                          | 465                      | 517                      |
| Net premium                           | 4,138                    | 2,891                    |
| PBT                                   | 201                      | 329                      |
| PAT                                   | 135                      | 218                      |
| No. of Policies for the Period (nos.) | 703,730                  | 508,877                  |
| No. of employees (nos.)               | 451                      | 379                      |

## Consolidated Profit & Loss Statement

| Particulars (Rs. million)    | Year ended<br>March – 12 | Year ended<br>March – 11 |
|------------------------------|--------------------------|--------------------------|
| Income from operations       | 28,849                   | 20,256                   |
| Other income                 | 255                      | 130                      |
| Total income                 | 29,104                   | 20,386                   |
| Interest cost                | 11,399                   | 6,662                    |
| Administrative cost          | 7,755                    | 5,763                    |
| Provision on Standard Assets | 134                      | 322                      |
| Depreciation                 | 203                      | 162                      |
| Total expenditure            | 19,491                   | 12,909                   |
| PBT                          | 9,613                    | 7,477                    |
| PAT                          | 6,445                    | 4,937                    |

## Consolidated Balance Sheet

| LIABILITIES (Rs. million)        | As on<br>March – 12 | As on<br>March – 11 |
|----------------------------------|---------------------|---------------------|
| Shareholder's funds              | 30,311              | 25,450              |
| Minority Interest                | 77                  | 47                  |
| Secured loans                    | 124,650             | 84,349              |
| Unsecured loans                  | 21,814              | 13,497              |
| Current liabilities & provisions | 17,356              | 15,342              |
| TOTAL                            | 194,208             | 138,685             |
| ASSETS (Rs. million)             | As on               | As on               |
|                                  | March – 12          | March – 11          |
| Fixed Assets                     | 1,045               | 840                 |
| Investments                      | 4,366               | 6,252               |
| Cash & Bank balance              | 2,718               | 3,236               |
| Other Current assets             | 206                 | 181                 |
| Loans & Advances                 | 183,840             | 126,000             |
| Deferred tax asset               | 2,033               | 2,176               |
| TOTAL                            | 194,208             | 138,685             |

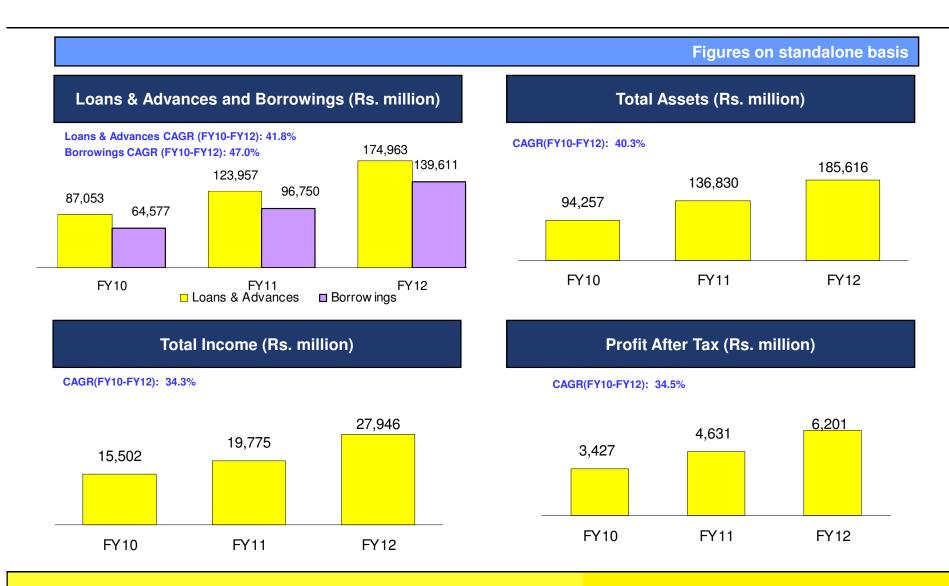
## Break up of estimated value of Assets Financed

| Segments  | Full year ended<br>March–12 | Full year ended<br>March–11 | Full year ended<br>March–10 |
|---|-----------------------------|-----------------------------|-----------------------------|
| Auto/ Utility vehicles (M&M)                    | 27%                         | 29%                         | 35%                         |
| Tractors (M&M)                                  | 19%                         | 22%                         | 21%                         |
| Cars and Non M&M UVs & SCVs                     | 33%                         | 33%                         | 29%                         |
| Commercial vehicles and Construction equipments | 11%                         | 7%                          | 7%                          |
| Pre-owned vehicles and others                   | 10%                         | 9%                          | 8%                          |

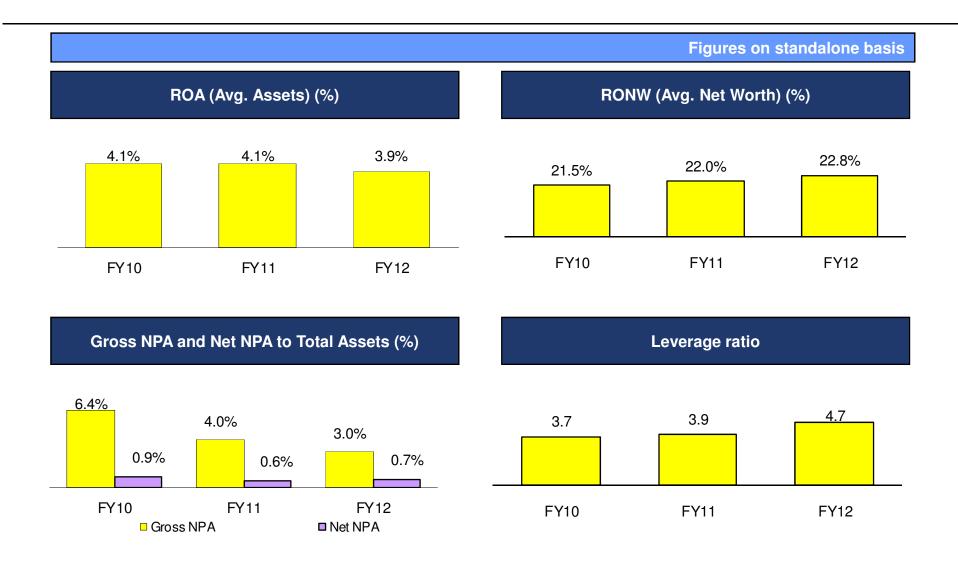
# Break up of AUM

| Segments  | As on<br>March – 12 | As on<br>March – 11 | As on<br>March – 10 |
|---|---------------------|---------------------|---------------------|
| Auto/ Utility vehicles (M&M)                    | 30%                 | 31%                 | 33%                 |
| Tractors (M&M)                                  | 20%                 | 23%                 | 23%                 |
| Cars and Non M&M UVs & SCVs                     | 31%                 | 31%                 | 30%                 |
| Commercial vehicles and Construction equipments | 12%                 | 9%                  | 8%                  |
| Pre-owned vehicles and others                   | 7%                  | 6%                  | 6%                  |

#### Established track record



#### Established track record



# Summary of Results

|   | Figures on standalone basis |                          |                          |
|---|-----------------------------|--------------------------|--------------------------|
| Particulars (Rs. million)                 | Year ended<br>March – 12    | Year ended<br>March – 11 | Year ended<br>March – 10 |
| Total Income                              | 27,946                      | 19,775                   | 15,502                   |
| Profit before tax                         | 9,253                       | 7,024                    | 5,206                    |
| Profit after tax                          | 6,201                       | 4,631                    | 3,427                    |
| Dividend (%)                              | 140                         | 100                      | 75                       |
| Net Worth                                 | 29,440                      | 24,880                   | 17,274                   |
| EPS (Basic)                               | 60.46                       | 47.85                    | 35.78                    |
| Market Capitalisation                     | 69,723                      | 80,727                   | 36,125                   |
| Value of Assets Financed                  | 195,043                     | 144,199                  | 89,154                   |
| No. of Branches                           | 607                         | 547                      | 459                      |
| New Contracts During the period (Nos)     | 466,416                     | 367,774                  | 216,355                  |
| No. of employees (on rolls)               | 4,258                       | 4,303                    | 4,399                    |
| No. of employees (outsourced from MBSCPL) | 5,457                       | 4,420                    | 2,539                    |

# Ratio Analysis

Figures on standalone basis

|                        | Year ended<br>March – 12 | Year ended<br>March – 11 | Year ended<br>March – 10 |
|------------------------|--------------------------|--------------------------|--------------------------|
| PBT/Total Income       | 33.1%                    | 35.5%                    | 33.6%                    |
| PBT/Total Assets       | 5.1%                     | 5.3%                     | 5.8%                     |
| RONW (Avg. Net Worth)  | 22.8%                    | 22.0%                    | 21.5%                    |
| Overheads/Total Assets | 3.2%                     | 3.5%                     | 3.5%                     |
| Debt / Equity          | 4.74:1                   | 3.88:1                   | 3.73:1                   |
| Capital Adequacy       | 18.0%                    | 20.3%                    | 18.5%                    |
| Tier I                 | 15.1%                    | 17.0%                    | 16.1%                    |
| Tier II                | 2.9%                     | 3.3%                     | 2.4%                     |
| Book Value (Rs.)       | 286.7                    | 242.8                    | 180.0                    |

# Spread Analysis

|  | Figures on standalone basis |                          |                          |
|--|-----------------------------|--------------------------|--------------------------|
|  | Year ended<br>March – 12    | Year ended<br>March – 11 | Year ended<br>March – 10 |
| Total Income / Average Assets                | 17.7%                       | 17.7%                    | 18.9%                    |
| Interest / Average Assets                    | 7.0%                        | 5.8%                     | 6.0%                     |
| Gross Spread                                 | 10.7%                       | 11.9%                    | 12.9%                    |
| Overheads / Average Assets                   | 3.8%                        | 4.4%                     | 3.9%                     |
| Write offs & NPA provisions / Average Assets | 0.9%                        | 0.9%                     | 2.6%                     |
| Standard Asset Provisions / Average Assets   | 0.1%                        | 0.3%                     | 0.0%                     |
| Net Spread                                   | 5.9%                        | 6.3%                     | 6.4%                     |

## **NPA**

| <b>Figures</b> | on etan   | dalona | hacie |
|----------------|-----------|--------|-------|
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|                |           |        |       |

| Particulars (Rs. million)          | March – 12 | March – 11 | March – 10 |
|------------------------------------|------------|------------|------------|
| Gross Non - Performing Assets      | 5,543      | 5,488      | 6,112      |
| Less: NPA Provisions               | 4,324      | 4,744      | 5,283      |
| Net Non – Performing Assets        | 1,219      | 744        | 829        |
| Total Assets (Incl. NPA Provision) | 186,644    | 137,914    | 95,342     |
| Gross NPA to Total Assets(%)       | 3.0%       | 4.0%       | 6.4%       |
| Net NPA to Total Assets(%)         | 0.7%       | 0.6%       | 0.9%       |
| Coverage Ratio(%)                  | 78.0%      | 86.4%      | 86.4%      |

Note: Above workings are excluding securitised/assigned portfolio 33



## **Provisioning Norms**

| Duration (months) | RBI Norms | Duration (months) | M&MFSL |
|-------------------|-----------|-------------------|--------|
| > 5 and <= 18     | 10%       | > 5 and <= 11     | 10%    |
| > 18 and <= 30    | 20%       | > 11 and <= 24    | 50%    |
| > 30 and <= 54    | 30%       | > 24 months       | 100%   |
| > 54 months       | 50%       | <br>              |        |

At M&MFSL NPA provisioning norms are more stringent than RBI norms

Technology initiatives and Employee management

## Technology initiatives

- Approximately 92% of our 607 offices are connected to the centralised data centre in Mumbai
- Through hand held devices connected by GPRS to the central server, we transfer data which provides
  - Prompt intimation by SMS to customers
  - Complete information to handle customer queries with transaction security
  - On-line collection of MIS on management's dashboard
  - Recording customer commitments
  - Enables better internal checks & controls



## Employee engagement & training

- Training programs for employees on continuous basis.
- 5 days induction program on product knowledge, business processes and aptitude training.
- Launch of Mahindra Finance Academy for training prospective and present employees.
- Assessment & Development Centre for critical employees.
- Employee recognition programs such as Dhruv Tara,
   Annual Convention Award and Achievement Box.
- Participation in Mahindra Group's Talent Management and Retention program.

## Key Risks & Management Strategies

Volatility in interest rates
Matching of asset and liabilities

Rising competition
Increasing branch network

Raising funds at competitive rates
Maintaining credit rating & improving asset

quality

■ Dependence on M&M Increasing non-M&M Portfolio

Occurrence of natural disasters
 Increasing geographical spread

Adhering to write-off standards
Diversify the product portfolio

Employee retention
Job rotation / ESOP/ Recovery based

performance initiatives

Physical cash management
Insurance & effective internal control

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