

# **Muthoot Finance**

Buy

 BSE SENSEX
 S&P CNX

 31,798
 9,908

Motilal Oswal values your support in the Asiamoney Brokers Poll 2017 for India Research, Sales and Trading team. We



Bloomberg	MUTH IN
Equity Shares (m)	399.5
M.Cap. (INR b) / (USD b)	183/2.8
52-Week Range (INR)	405 / 170
1, 6, 12 Rel. Per (%)	1/22/8
12M Avg Val (INR m)	224
Free float (%)	25.5
	· ·

#### Financials & Valuations (INR b)

Y/E March	2017	2018E	2019E
NII	33.6	36.7	41.8
PPP	22.0	24.5	28.2
PAT	11.8	15.2	17.7
EPS (INR)	29.5	38.2	44.2
BV/Sh.(INR)	163.1	192.1	225.6
RoA on AUM %	4.6	5.3	5.4
RoE (%)	19.4	21.5	21.2
Div. Yld. (%)	1.3	1.7	1.9
P/E (x)	15.5	12.0	10.4
P/BV (x)	2.8	2.4	2.0

CMP: INR458 TP: INR550 (+20%)

## Strong quarter; operating leverage benefits playing out

- Muthoot Finance's (MUTH) 1QFY18 PAT grew 30% YoY (and 9% QoQ) to INR3.51b (in-line). Though there was a 5% revenue miss, it was offset by lower-than-expected provisioning.
- AUM growth remained anemic at 8% YoY (2% QoQ) to INR278b. The management has guided ~10% AUM growth in gold loans for the year, with potential upside, given the improvement in overall environment. However, the management targets 10% share of AUM from the non-gold loan book by end-FY18 and 15% share by FY19.
- Calculated margin expanded 80bp YoY to 12.6%, driven by declining cost of funds (-170bp YoY to 9.9% in 1QFY18). In fact, 140bp decline in CoF has accrued in just the past two quarters. The share of NCDs increased from 31% in 4QFY17 to 36% in 1QFY18.
- Better branch productivity and lower employee count resulted in a 50bp YoY decline in expense ratio to 4.4%. Average gold loan per branch has been trending upward since FY15 now at INR65m (v/s INR60m in 1QFY17), close to the peak achieved in FY12.
- Asset quality remained stable, with GNPL ratio increasing marginally by 9bp YoY and 19bp QoQ to 2.25%. Provisions made in 1QFY18 were lower than expected at INR66m in comparison to INR176m in 1QFY17.
- Valuation and view: Given stable regulatory regime, benign competition and supportive gold prices, we expect a favorable outlook for gold financiers. Given that significant portion of its operating costs is fixed, growth recovery will ensure optimum utilization of existing infrastructure, boosting return ratios. Asset quality too remains stable and write-offs are minimal. However, given that it is the largest gold finance player by far, it would be difficult for MUTH to achieve strong growth. We downgrade our FY18/19 EPS estimates by 6-7% to factor in lower growth. BUY with a TP of INR550 (2.4x FY19E BV).

<b>Quarterly Performance</b>										(INR M)
Y/E March		FY1	L <b>7</b>			FY1	L <b>8</b>		FY17E	FY18E
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q		
Income from operations	12,712	13,497	13,225	16,962	13,758	14,240	14,809	15,767	56,395	58,574
Other operating income	252	320	184	135	165	200	200	260	891	825
<b>Total Operating income</b>	12,964	13,817	13,409	17,096	13,923	14,440	15,009	16,027	57,286	59,399
YoY Growth (%)	13.7	21.6	17.8	18.2	7.4	4.5	11.9	-6.3	17.8	3.7
Other income	44	45	56	36	63	60	60	78	181	261
Total Income	13,008	13,862	13,464	17,132	13,986	14,500	15,069	16,105	57,467	59,659
YoY Growth (%)	13.8	21.6	18.0	18.0	7.5	4.6	11.9	-6.0	17.9	3.8
Interest Expenses	5,571	5,937	5,970	5,460	5,326	5,459	5,596	5,533	22,938	21,913
Net Income	7,437	7,925	7,494	11,672	8,660	9,040	9,474	10,572	34,529	37,746
Operating Expenses	3,025	3,130	3,000	3,349	3,075	3,229	3,358	3,556	12,503	13,219
<b>Operating Profit</b>	4,413	4,795	4,495	8,323	5,585	5,811	6,115	7,016	22,026	24,527
YoY Growth (%)	50.1	69.5	51.2	37.6	26.6	21.2	36.1	-15.7	48.9	11.4
Provisions	176	171	39	2,430	66	100	500	402	2,816	1,069
Profit before Tax	4,237	4,624	4,456	5,893	5,518	5,711	5,615	6,613	19,211	23,459
Tax Provisions	1,534	1,657	1,545	2,675	2,007	1,999	1,965	2,239	7,411	8,210
Net Profit	2,703	2,967	2,911	3,218	3,511	3,712	3,650	4,375	11,799	15,249
YoY Growth (%)	47.6	70.0	55.9	21.3	29.9	25.1	25.4	36.0	45.7	29.2

E: MOSL Estimates

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Exhibit 1: Quarterly performance	w/s expectations and	reasons for the deviation
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Particulars	1QFY18E	1QFY18A	v/s Est.	Comments
Income from operations	14,417	13,758	-5	
Other operating income	200	165	-18	
Total Operating income	14,617	13,923	-5	Low growth
Other income	45	63		
Total Income	14,662	13,986	-5	
Interest expenses	5,624	5,326	-5	
Net Income	9,038	8,660	-4	Low growth
Operating Expenses	3,380	3,075	-9	Lower employee count
Operating Profit	5,658	5,585	-1	
Provisions	300	66	-78	Significantly below estimates
Profit before Tax	5,358	5,518	3	
Tax Provisions	1,875	2,007	7	
Net Profit	3,483	3,511	1	In-line PAT due to lower provisions
Int Exp/ operating inc (%)	38.5	38.3		
Other Income / Total Income (%)	0.3	0.5		
Cost to Income Ratio (%)	37.4	35.5		
Tax Rate (%)	35.0	36.4		

E: MOSL Estimates

Loan growth was 2% QoQ and 8% YoY

## Loan growth remains subdued

- AUM growth remains anemic at 8% YoY (+2% QoQ) to INR278b. Management has guided to ~10% AUM growth in gold loans for the year, with potential upside with an improvement in the overall environment.
- MUTH merged 22 branches in the quarter bringing the total count to 4,285 branches.
- Around 10% of active gold loan customers are transacting online.

Spreads increase 120bp YoY due to sharp decline in CoF

## Margins improve on the back of declining cost of funds

- Calculated margin expanded 80bp YoY to 12.6%, driven by declining cost of funds (-170bp YoY to 9.9% in 1QFY18). In fact, 140bp decline in CoF has accrued in just the past two quarters.
- The share of NCDs increased from 31% in 4QFY17 to 36% in 1QFY18.
- Yields have remained stable at 20.2% in 1QFY18 v/s 20.6% in 1QFY17.
- We expect margins to continue to improve as the company reaps the benefits of continued decline in cost of funds.

Branch productivity and lower employee count lead to lower expense ratio

## Expense ratio on a downtrend; Asset quality stable

- Better branch productivity and lower employee count resulted in a 50bp YoY decline in expense ratio to 4.4%.
- Average gold loan per branch has been trending upward since FY15 now at INR65m (v/s INR60m in 1QFY17), close to the peak achieved in FY12.
- Asset quality remained stable, with GNPL ratio increasing marginally by 9bp YoY and 19bp QoQ to 2.25%. Provisions made in 1QFY18 were lower than expected at INR66m in comparison to INR176m in 1QFY17.
- Consequently, RoA/RoE for the quarter was 5.1%/21%.
- Other highlights a) Loan portfolio of Asia Asset Finance stands at LKR9.08b. b)
   Loan portfolio and PAT of Muthoot Homefin in 1QFY18 were ~INR6b and

INR37m, respectively. c) In 1QFY18, Muthoot Insurance and Belstar added INR12m and INR52m, respectively, to the profit of Muthoot Group.

#### Valuation and view

- Over FY12 to FY15, the gold loan industry was dragged down by various regulatory pressures. Most regulatory hurdles are now behind. The RBI has also acknowledged the systemic importance of gold loan companies.
- Given that significant portion of operating costs for a gold financier is fixed, growth recovery will ensure optimum utilization of existing infrastructure, boosting return ratios. Asset quality, too, remains stable and write-offs are minimal.
- However, being the largest gold finance player by far, the scope for strong growth is tough for MUTH. The company is trying to rectify this by growth in non-core segments like home loans and microfinance.
- We downgrade our FY18/19 EPS estimates by 6-7% to factor in lower growth. However, current valuation of 1.9x FY19E BV is attractive given strong return ratios (4.5-5% RoA and ~20% RoE). We use RI model with Rf: 7.0%, CoE: 13.0% and Terminal growth rate: 5% to arrive at our target price. Maintain **Buy** with TP of INR550 (2.4x FY19E BV).

Exhibit 1: We cut our earnings estimates to factor in lower growth

INR B		Old Est		R	evised Es	st.	% Change			
IINK D	FY18	FY19	FY20	FY18	FY19	FY20	FY18	FY19	FY20	
NII	39.5	44.6	51.2	36.7	41.8	47.8	(7.2)	(6.3)	(6.6)	
Other Income	1.1	1.4	1.7	1.1	1.3	1.5				
Net Income	40.6	46.0	52.9	37.7	43.1	49.4	(7.1)	(6.3)	(6.7)	
Operating Expenses	14.0	15.9	18.1	13.2	14.9	16.8	(5.5)	(6.7)	(7.2)	
<b>Operating Profits</b>	26.6	30.0	34.8	24.5	28.2	32.5	(7.9)	(6.0)	(6.4)	
Provisions	1.5	1.6	1.8	1.1	1.5	1.7				
PBT	25.2	28.5	33.0	23.5	26.8	30.9	(6.8)	(6.0)	(6.3)	
Tax	8.8	9.7	11.2	8.2	9.1	10.5	(6.8)	(6.0)	(6.3)	
PAT	16.4	18.8	21.8	15.2	17.7	20.4	(6.8)	(6.0)	(6.3)	
Loans	315	363	417	307	347	392	(2.6)	(4.3)	(6.0)	
Borrowings	256	297	342	240	271	306				
Spreads (%)	11.70	11.40	11.40	10.50	10.70	10.90				
RoAA (%)	5.0	5.0	5.0	4.8	4.9	5.0				
RoAE (%)	23.2	23.0	23.0	21.5	21.2	20.8				

Source: MOSL, Company

## **Concall highlights**

## **Business Updates**

The Board of Muthoot Finance has decided to acquire the remaining 12% stake (for INR380m) in Muthoot HomeFin. The company will also infuse INR1b in the subsidiary.

- When MUTH acquired 64% stake in the Sri Lankan subsidiary 3 years back, it was loss-making. Now, it has started making profits and even paid MUTH a dividend.
- The company is focusing on regular interest collection.
- Management is guiding to 10-15% AUM growth (in gold loans) over the medium term driven by higher branch productivity and branch expansion.
- Management targets to increase the share of lending from subsidiaries from 5% now to 15% over the next 2 years.
- Employee count declined due to higher share of off-roll employees as well as some people leaving due to branch mergers.
- Cash disbursement cap of INR20,000 has not has much impact on the company.
   However, most disbursements are yet in cash.
- Home Finance business Management plans to achieve an AUM of INR13.5b (INR6b currently) by end-FY18. This will be done by expanding into new states like AP, Telangana, Karnataka, Haryana. It will increase branch count from 29 to 40 by year end. Average ticket size is INR1.2m. Targeting NIM of 3% and RoA of 2.5-3% (currently 3%). Less than 5% cases are balance transfer from other companies. Loan sourcing done in house.
- **Belstar Microfinance** 90% of disbursements are in the SHG platform (which, according to management, is a better model than JLG). PAR <2%. Even SHG default data is available from credit bureaus. Avg ticket size is INR17.5k

### **Asset Quality**

■ GNPL would be INR1.5b higher at 90dpd. Will move to 90dpd in 4Q only.

#### **Others**

- 70-80% of their customers are repeat customers
- 30% of business is from the <1yr tenure product

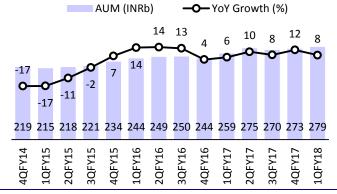
**Exhibit 2: Quarterly Snapshot** 

Exhibit 2: Quarterly Snapshot	FY16 FY17								FY18 Variation (%)		
	10		3Q	4Q	10	2Q	3Q	4Q	1Q	QoQ	
Drofit and Loss (INIP m)	1Q	2Q	3Q	4 <b>Q</b>	1Q	ZŲ	3Q	4 <b>Q</b>	IQ	QUQ	YoY
Profit and Loss (INR m) Income from operations	11 256	11,226	11,235	14 201	12 712	13,497	13,225	16,962	13,758	(19)	8
·	11,256 145	136	148	14,291 179	12,712 252	320	184	135	165	22	(35)
Other operating income		11,361	11,383			13,817		17,096		(19)	(33)
Total operating income	11,401 26	38	29	14,469 43	12,964 44		13,409		13,923	76	
Other Income			11,412			45	56	36	63		43
Total Income	11,426	11,400		14,513	13,008	13,862	13,464	17,132	13,986	(18)	8 (4)
Interest expenses  Net income	5,670	5,652	5,616	5,639	5,571	5,937	5,970	5,460	5,326	(2)	(4)
	5,756	5,747	5,796	8,874	7,437	7,925	7,494	11,672	8,660	(26)	16
Total Opex	2,816	2,918	2,823	2,824	3,025	3,130	3,000	3,349	3,075	(8)	2
Employees	1,607	1,623	1,582	1,607	1,849	1,896	1,734	1,802	1,875	4	1
Rent  Department and American	415	432	429	436	434	453	458	463	503	9	16
Depreciation and Amrt	140	143	146	147	117	111	122	133	104	(22)	(11)
Others	653	720	666	634	625	670	686	951	593	(38)	(5)
Operating profits	2,940	2,830	2,972	6,049	4,413	4,795	4,495	8,323	5,585	(33)	27
Provisions and write offs	106	146	74	1,299	176	171	39	2,430	66	(97)	(62)
Profit before tax	2,835	2,684	2,898	4,750	4,237	4,624	4,456	5,893	5,518	(6)	30
Taxes	1,003	939	1,032	2,098	1,534	1,657	1,545	2,675	2,007	(25)	31
Profit after tax	1,832	1,745	1,867	2,652	2,703	2,967	2,911	3,218	3,511	9	30
Asset quality (Overall)											
Gross NPA	5,195	6,341	6,319	7,025	5,618	6,016	7,863	5,621	6,279	12	12
Net NPA	4,443	5,484	5,462	6,005	4,599	1,019	6,844	4,602	5,260	14	14
GNPA (%)	2	2.6	2.5	2.9	2	2.2	2.9	2	2		
NNPA (%)	2	2.2	2.2	2.0	2	1.8	2.5	2	2		
Provisions	752	857	857	1,020	1,019	4,997	1,019	1,019	1,019		
PCR (%)	14	14	14	15	18	83	13	18	16		
Ratios (Calc)											
Yields	19	18.4	18.3	23.4	21	20.7	19.7	25	20		
Cost of funds	11	10.9	10.9	11.6	12	11.5	11.3	10	10		
NIMs	10	9.3	9.3	14.4	12	11.9	11.0	17	13		
Spreads	8	7.6	7.4	11.8	9	9.2	8.4	15	10		
Cost income ratio	49	50.8	48.7	31.8	41	39.5	40.0	29	36		
Cost to average AUM	5	4.7	4.5	4.6	5	4.7	4.4	5	4		
AUM related											
Gold Stock Holding (In tonnes)	138	144	145	142	146	150	147	149	152	2	4
Avg gold loans per branch (INR Mn)	57	58	59	57	60	63	62	63	65	3	8
Overall AUM	244	249	250	244	259	275	270	273	279	2	8
On balance sheet	244	249	250	244	259	275	270	273	279	2	8
J.: Building Street	<u>-</u> -⊤-†	<u>-</u> J		<u> </u>	233	2,3			213		
Other details											
CAR	24	23	23	24	24	24	25	25	26		
Tier I	20	19	20	21	21	21	22	22	23		
Tier II	4	4	3	4	3	3	2	3	3		
Book Value	132	132	137	141	148	155	162	163	172		
Leverage (x)	4	4	4	4	4	4	3	3	3		

Source: Company, MOSL

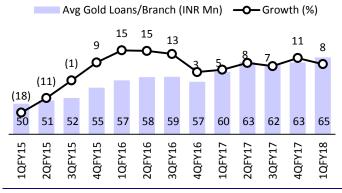
# **Story in charts**

### **Exhibit 3: AUM growth remains sluggish**



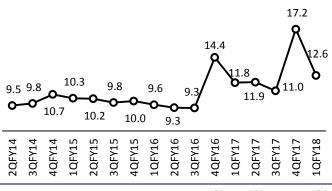
Source: Company, MOSL

Exhibit 4: Avg gold loan/ branch at INR65m



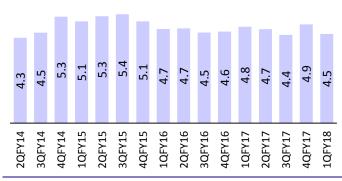
Source: Company, MOSL

Exhibit 5: NIM up 80bp YoY (%)



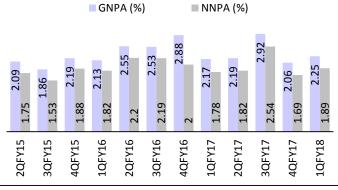
Source: Company, MOSL

Exhibit 6: Cost to average AUM trend (%)



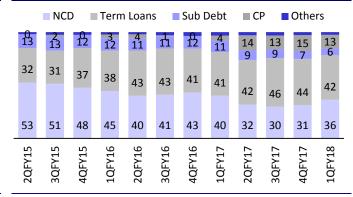
Source: Company, MOSL

**Exhibit 7: Asset quality stable** 



Source: Company, MOSL

Exhibit 8: Share of NCDs increases (%)



Source: Company, MOSL

 $Motilal\ Oswal$ 

**Financials: Valuation metrics** 

	Rating	CMP	Мсар	EPS	(INR)	P/E	(x)	BV (	INR)	P/B	V (x)	RoA	(%)	RoE	(%)
		(INR)	(USDb)	FY18E	FY19E										
ICICIBC*	Buy	291	29.6	14.9	17.0	13.6	11.0	146.0	158.1	1.39	1.19	1.17	1.18	8.9	9.5
HDFCB	Buy	1,765	71.5	68.2	82.1	25.9	21.5	388	451	4.55	3.91	1.84	1.84	18.8	19.6
AXSB	Neutral	489	18.7	21.8	38.1	22.4	12.8	243	274	2.01	1.78	0.81	1.19	9.3	14.7
KMB*	Buy	993	28.4	32.4	41.0	30.6	24.2	232	272	4.27	3.65	1.84	1.99	15.0	16.3
YES	Buy	1,741	12.6	92.3	114.5	18.9	15.2	542	633	3.21	2.75	1.78	1.80	18.3	19.5
IIB	Buy	1,636	15.3	61.9	76.8	26.4	21.3	383	446	4.27	3.67	1.90	1.95	17.3	18.5
IDFC Bk	Neutral	56	3.0	2.8	3.2	20.2	17.4	45	48	1.24	1.18	0.74	0.71	6.3	6.9
FB	Buy	109	3.0	5.4	6.8	20.2	15.9	62	68	1.74	1.60	0.82	0.86	10.0	10.5
DCBB	Neutral	181	0.9	8.4	10.4	21.6	17.4	83	93	2.17	1.95	0.95	0.96	11.4	11.8
JKBK	Neutral	80	0.7	3.8	8.2	20.8	9.7	112	118	0.71	0.67	0.23	0.44	3.5	7.2
SIB	Buy	28	0.6	2.9	3.7	9.7	7.5	28	30	1.00	0.91	0.65	0.74	10.8	12.7
Equitas	Buy	164	0.9	1.7	6.1	94.7	26.8	68	73	2.43	2.24	0.59	1.67	2.6	8.7
RBL	Under	497	3.0	18.0	23.7	27.6	21.0	160	180	3.10	2.76	1.34	1.35	13.6	13.9
NDL	Review	497	3.0	16.0	23.7	27.0	21.0	100	100	3.10	2.70	1.54	1.55	15.0	15.9
Private Aggregate															
SBIN (cons)*	Buy	302	41.1	17.9	23.3	15.1	11.5	230	249	1.17	1.07	0.44	0.50	8.7	10.0
PNB	Buy	148	5.0	5.8	11.0	25.4	13.4	183	193	0.81	0.77	0.17	0.30	3.2	5.9
BOI	Neutral	158	2.5	13.7	22.0	11.6	7.2	233	255	0.68	0.62	0.22	0.33	6.1	9.0
ВОВ	Buy	155	5.7	18.4	22.5	8.4	6.9	162	179	0.96	0.87	0.59	0.66	11.9	13.2
СВК	Neutral	344	2.9	30.1	47.0	11.4	7.3	498	540	0.69	0.64	0.29	0.41	6.2	9.1
UNBK	Neutral	142	1.5	24.6	34.5	5.8	4.1	315	345	0.45	0.41	0.37	0.47	8.1	10.5
OBC	Neutral	136	0.7	17.1	21.4	8.0	6.4	382	404	0.36	0.34	0.22	0.26	4.6	5.4
INBK	Buy	295	2.3	34.4	38.3	8.6	7.7	327	357	0.90	0.83	0.73	0.72	10.9	11.2
Public Aggregate															
Banks Aggregate															
HDFC*	Buy	1,731	42.4	41.4	47.0	24.1	19.0	228	287	4.38	3.11	1.86	1.87	19.3	18.4
LICHF	Neutral	678	5.4	41.6	48.9	16.3	13.9	245	285	2.76	2.38	1.44	1.51	18.2	18.5
IHFL	Buy	1,160	7.9	86.3	108.4	13.4	10.7	324	368	3.59	3.15	3.28	3.24	28.2	31.3
GRHF	Neutral	479	2.8	9.9	12.1	48.2	39.7	33	40	14.46	11.86	2.43	2.43	33.0	32.8
REPCO	Buy	672	0.7	34.5	39.3	19.5	17.1	213	249	3.15	2.70	2.22	2.15	17.5	17.0
DEWH	Buy	429	2.2	37.7	47.1	11.4	9.1	282	321	1.52	1.34	1.25	1.33	14.1	15.6
Housing Finance															
RECL	Neutral	176	5.5	35.0	40.4	5.0	4.3	196	227	0.89	0.77	3.10	3.12	19.1	19.1
POWF	Neutral	134	5.6	27.2	30.2	4.9	4.4	169	191	0.79	0.70	2.76	2.72	17.0	16.8
Infra Finance															
SHTF	Buy	941	3.4	80.0	102.4	11.8	9.2	560	644	1.68	1.46	2.67	3.06	15.0	16.9
MMFS	Buy	424	3.8	13.9	17.8	30.5	23.9	120	131	3.53	3.25	1.73	1.90	12.0	14.2
BAF	Buy	1,701	15.2	47.6	62.9	35.7	27.0	216	270	7.87	6.30	3.51	3.51	24.3	25.9
CIFC	Buy	1,162	2.9	56.0	67.3	20.8	17.3	325	384	3.58	3.03	2.85	2.90	18.6	19.0
SCUF	Buy	2,120	2.2	121.7	164.1	17.4	12.9	863	1,001	2.46	2.12	3.39	3.96	15.0	17.6
LTFH	Buy	172	5.0	7.3	10.6	23.5	16.2	51	60	3.38	2.87	1.87	2.32	15.6	19.1
MUTH	Buy	458	3.0	41.0	47.1	11.2	9.7	189	219	2.42	2.09	4.99	5.00	23.2	23.0
CAFL	Buy	750	1.2	33.3	44.3	22.5	16.9	264	304	2.84	2.47	1.76	1.88	13.3	15.6
SKSM	Neutral	796	1.8	31.8	68.7	25.0	11.6	219	272	3.64	2.93	3.44	5.29	16.1	28.0

UR=Under Review\*Multiples adj. for value of key ventures/Investments; For ICICI Bank and HDFC Ltd BV is adjusted for investments in subsidiaries

# **Financials and valuations**

INCOME STATEMENT								(IN	R Million)
Y/E MARCH	2012	2013	2014	2015	2016	2017	2018E	2019E	2020E
Interest Income	45,158	53,360	48,920	42,623	48,007	56,586	58,574	66,077	74,667
Interest Expense	23,699	28,194	26,260	21,064	22,577	22,938	21,913	24,278	26,857
Net Interest Income (Incl Sec.)	21,459	25,166	22,661	21,559	25,430	33,648	36,660	41,799	47,811
Change (%)	72.3	17.3	-10.0	-4.9	18.0	32.3	9.0	14.0	14.4
Other income	333	511	554	624	743	881	1,086	1,301	1,541
Net Income	21,792	25,677	23,214	22,183	26,173	34,529	37,746	43,100	49,351
Change (%)	70.6	17.8	-9.6	-4.4	18.0	31.9	9.3	14.2	14.5
Operating Expenses	8,059	9,667	10,841	11,533	11,381	12,503	13,219	14,864	16,818
Pre Provision Profits	13,732	16,010	12,374	10,650	14,792	22,026	24,527	28,236	32,533
Change (%)	72.7	16.6	-22.7	-13.9	38.9	48.9	11.4	15.1	15.2
Provisions	420	895	438	371	1,624	2,816	1,069	1,464	1,655
PBT	13,312	15,114	11,936	10,279	13,168	19,210	23,458	26,771	30,879
Tax	4,392	5,072	4,135	3,573	5,072	7,412	8,210	9,102	10,499
Tax Rate (%)	33.0	33.6	34.6	34.8	38.5	38.6	35.0	34.0	34.0
Profits for Equity SH	8,920	10,042	7,801	6,705	8,096	11,798	15,248	17,669	20,380
Change (%)	80.5	12.6	-22.3	-14.0	20.7	45.7	29.2	15.9	15.3
Proposed Dividend	1,487	1,673	2,230	2,410	2,393	3,539	3,050	3,534	4,076
BALANCE SHEET									R Million)
Y/E MARCH	2012	2013	2014	2015	2016	2017	2018E	2019E	2020E
Equity Share Capital	3,717	3,717	3,717	3,980	3,990	3,995	3,995	3,995	3,995
Reserves & Surplus	25,540	33,639	38,929	46,855	52,202	61,170	72,728	86,121	101,569
Networth	29,257	37,356	42,646	50,835	56,192	65,164	76,722	90,116	105,564
Borrowings	193,764	240,807	194,776	194,361	185,670	211,861	239,962	271,157	306,407
Change (%)	62.4	24.3	-19.1	-0.2	-4.5	14.1	13.3	13.0	13.0
Other liabilities	10,701	16,000	18,517	22,496	28,625	14,163	17,704	22,130	27,663
Change (%)	136.4	49.5	15.7	21.5	27.2	-50.5	25.0	25.0	25.0
Total Liabilities	233,722	294,163	255,939	267,693	270,487	291,189	334,388	383,402	439,633
Loans	214,699	265,176	219,964	235,412	245,241	274,242	307,151	347,081	392,201
Change (%)	82.0	23.5	-17.0	7.0	4.2	11.8	12.0	13.0	13.0
Investments	975	825	354	454	983	2,091	2,091	2,291	2,491
Net Fixed Assets	2,682	3,030	3,270	2,642	2,274	2,182	2,400	2,640	2,904
Other assets	15,366	25,131	32,351	29,185	21,990	28,615	22,746	31,390	42,037
Total Assets	233,722	294,163	255,939	267,693	270,487	307,131	334,388	383,402	439,633

E: MOSL Estimates

# **Financials and valuations**

RATIOS									
Y/E MARCH	2012	2013	2014	2015	2016	2017	2018E	<b>2019E</b>	2020E
Spreads Analysis (%)									
Avg Yield on loans	27.4	22.4	20.3	18.8	20.1	21.9	20.2	20.2	20.2
Avg Cost of funds	15.1	13.0	12.1	10.8	11.9	11.5	9.7	9.5	9.3
Spreads on loans	12.2	9.4	8.2	8.0	8.2	10.4	10.5	10.7	10.9
NIMs on AUM	10.6	9.9	9.4	9.5	10.6	13.0	12.6	12.8	12.9
Profitability Ratios (%)									
RoE	41.9	30.2	19.5	14.3	15.1	19.4	21.5	21.2	20.8
RoA	4.8	3.8	2.8	2.6	3.0	4.1	4.8	4.9	5.0
RoA on AUM	4.4	3.9	3.2	3.0	3.4	4.6	5.3	5.4	5.5
Cost to Income	37.0	37.6	46.7	52.0	43.5	36.2	35.0	34.5	34.1
Empl. Cost/Op. Exps.	51.4	56.4	54.6	54.7	56.4	58.2	60.6	61.4	61.9
	4.3	3.7							
Asset-Liability Profile (%)									
Net NPAs to Adv.	0.5	1.7	1.6	1.9	1.9	2.4	2.1	1.8	1.5
Debt/Equity (x)	6.6	6.4	4.6	3.8	3.3	3.3	3.1	3.0	2.9
Average leverage	7.3	6.5	5.4	4.2	3.6	3.3	3.2	3.1	3.0
Valuations									
Book Value (INR)	78.7	100.5	114.7	127.7	140.8	163.1	192.1	225.6	264.3
Price-BV (x)						2.8	2.4	2.0	1.7
Adjusted BV (INR)	77.6	96.2	111.5	123.9	135.6	157.3	186.3	220.1	259.2
Price-ABV (x)						2.9	2.5	2.1	1.8
EPS (INR)	24.0	27.0	21.0	16.8	20.3	29.5	38.2	44.2	51.0
EPS Growth (%)	55.5	12.6	-22.3	-19.7	20.4	45.6	29.2	15.9	15.3
Price-Earnings (x)						15.5	12.0	10.4	9.0
Dividend	4.0	4.5	6.0	6.0	6.0	6.0	7.6	8.8	10.2
Dividend Yield (%)						1.3	1.7	1.9	2.2

E: MOSL Estimates

## **Corporate profile**

## **Company description**

Kerala-headquartered Muthoot Finance is a non-deposit taking NBFC and the flagship company of the Muthoot Group. Muthoot Finance has a long and established track record and has been in the lending against gold business for the last 70 years, when Mr M. George Muthoot founded a gold loan business in 1939. MUTH's gold loan portfolio comprises over 7m loan accounts in India, which are serviced through 4,000+ branches across 26 states and union territories.

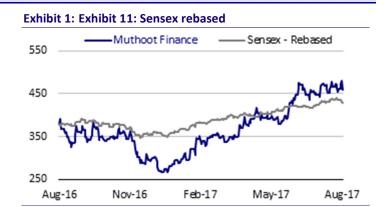


Exhibit 12: Shareholding pattern (%)

Extribute 221 Office	citorania patter	(70)	
	Jun-17	Mar-17	Jun-16
Promoter	73.7	73.7	74.6
DII	11.3	8.1	6.8
FII	11.3	13.6	13.7
Others	3.8	4.6	4.9

Note: FII Includes depository receipts

**Exhibit 13: Top holders** 

Holder Name	% Holding
Reliance Capital Trustee Company Limited A/C	1.5
Goldman Sachs India Limited	1.4
Birla Sun Life Trustee Company Private Limited A/C	1.3
Gmo Emerging Domestic Opportunities Fund, A Series	1.1

**Exhibit 14: Top management** 

Name	Designation	
M G George Muthoot	Chairman	
George Alexander Muthoot	Managing Director	
Maxin James	Company Secretary	
Maxin James	Company Secret	
Con	npany Secretary	

**Exhibit 15: Directors** 

Name	Name
M G George Muthoot	Pamela Anna Mathew*
George Alexander Muthoot	George Jacob Muthoot
George Joseph*	George Thomas Muthoot
John K Paul*	Alexander M George
K John Mathew*	

\*Independent

**Exhibit 16: Auditors** 

Name	Туре	
KSR & Co LLP	Secretarial Audit	
Rangamani & Co	Statutory	

### Exhibit 17: MOSL forecast v/s consensus

EPS (INR)	MOSL forecast	Consensus forecast	Variation (%)
FY18	38.2	34.1	12.1
FY19	44.2	38.5	14.9
FY20	51.0	48.3	5.7

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#### **Muthoot Finance**

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