

Piramal Enterprises

 BSE SENSEX
 S&P CNX

 38,645
 11,681

Builds up a



Stock Info

Bloomberg	PIEL IN
Equity Shares (m)	173
M.Cap.(INRb)/(USDb)	584 / 8.2
52-Week Range (INR)	3149 / 2279
1, 6, 12 Rel. Per (%)	17/12/-3
12M Avg Val (INR M)	642
Free float (%)	49.2

Financials Snapshot (INR b)

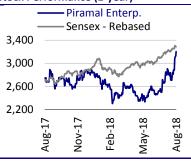
Y/E March	2018	2019E	2020E
Revenues	106.4	134.4	171.1
EBITDA	29.6	37.0	46.5
PAT	12.7	12.7	23.8
EPS (INR)	77.8	78.9	137.6
EPS Gr. (%)	7.2	1.4	74.5
BV/Sh. (INR)	1,326	1,378	1,468
Payout (%)	32.1	28.3	29.2
Valuations			
P/E (x)	41.1	40.6	23.3
P/BV (x)	2.4	2.3	2.2
Div. Yield (%)	0.8	0.7	1.3

Shareholding pattern (%)

As On	Jun-18	Mar-18	Jun-17
Promoter	50.8	51.4	51.4
DII	4.4	3.8	3.6
FII	27.5	28.0	28.7
Others	17.3	16.8	16.3

FII Includes depository receipts

Stock Performance (1-year)



CMP: INR3,202 TP: INR3,685 (+15%)

Builds up a head of steam in Financial Services

Focus more on profitability than growth; looks to be among top 10 HFCs

- Piramal Enterprises (PIEL) hosted an analyst meet to discuss its Financial Services business in detail. Management believes that opportunities in corporate lending are aplenty, given that most public sector banks and some private sector banks are not so active in this space. Hence, while bulk of its loan book (~75%) is wholesale real estate lending, management expects the share of non-real estate corporate lending to expand meaningfully over the next three years.
- Before investing/lending in any segment, the company does a deep study of the sector, which usually takes around six months. To the company's advantage, several executives in the corporate lending team have good working experience in the respective industries. In addition, what differentiates PIEL from its peers is that its legal team is hands-on it is involved in a transaction right from the start (structuring, etc.) and is not merely involved in documentation and other administrative tasks.
- Management has a clear intention to generate at least 20% RoE across businesses over the long term. PIEL does not have any 'growth' targets for its executives – the only targets are on RoE/profitability and asset quality.
- With a favorable operating environment (waning competition from PSU banks, better transparency due to RERA, etc.), strong management at helm of affairs and adequate capital, we believe PIEL is well poised to capture the growth opportunities that exist in the wholesale lending space. The company has demonstrated its track record of delivering value to shareholders across businesses. With a confluence of factors working to PIEL's advantage, we upgrade our FY19/20 EPS estimates by up to 4% (to factor in better growth) and roll over our SOTP to Sept'20. With better growth, we have also increased the multiple for the Financial Services business to 3.2x from 3x earlier. Our revised SOTP-based TP is INR3,685. Buy.

Product diversification driving growth and mitigating risks

Over the past three years, the share of mezzanine lending in overall loan book has declined from 65% to 19% and that of construction finance has increased from 20% to 46%. While this has impacted yields (-300bp to 14%), management is comfortable, as this has moderated the risk profile and deepened the relationship with developers. Corporate finance – a business started two years back – has already grown to a loan book size of INR100b+ (22% of loans) and is expected to further gain share. In this segment, while the company first started off with infrastructure deals, it now does deals in renewables, logistics and other sectors too. Also, about a year back, PIEL received a housing finance license from the NHB and started retail home loans. Thus, PIEL has demonstrated its ability to successfully continue diversifying its loan book mix and maintain growth.

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Upbeat on retail home loan prospects

Management appeared confident of being able to scale up the retail home loan book. While PIEL already has six branches, it looks to add one branch per month over the next 18 months – this should be a key growth driver. With a loan book of INR16b already, management is quite confident of being among the top 10 HFCs by loan book size over the next 12 months. In this business, relationship with the builder and innovative products would be the key moats of the company.

Active legal team and post-disbursal asset monitoring a key differentiator What differentiates PIEL from its peers is the hands-on approach of its legal team, which is involved in a transaction right from the start (structuring, etc.) and is not merely involved in documentation and other administrative tasks. The team reports directly to the Chairman and Board. Also, PIEL set up an asset monitoring team four years back. This team is involved not only in real estate projects but also other corporate lending projects. Site visits are done on a monthly basis and a scorecard comprising detailed information on the number of workers on site, the numbers of floors built, reason for stalling of project, etc. is presented to management. Any issues/early warning signals are relayed back to the team and appropriate measures are taken.

Profitability and asset quality, not growth, the key objective; expects 30-35% dividend payout ratio over the medium-to-long term

Overall, management's intention is to generate at least 20% RoE in all its businesses over the long term. PIEL does not have any 'growth' targets for its executives – the only targets are on profitability and asset quality. As a result, management would allocate more capital to new businesses initially and then allocate it more evenly later on. Currently, ~INR200b is invested in the Financial Services business (including investment in the Shriram Group). As the businesses grow, management expects a dividend payout ratio of 30-35%.

Reiterate Buy; strong foundation for robust growth

PIEL has the distinction of being one of the few companies in India to generate 25%+ book value CAGR over past 25+ years. We believe the company has the DNA to incubate and grow businesses in niche segments. With a large product suite, huge growth opportunity and a focused team, the overall Financial Services business will continue growing at a robust pace and generate 20%+ RoE, in our view. We increase our FY19/20 EPS estimates by up to 4% and use SOTP to arrive at a target price of INR3,685 (Sep'20E based). Maintain **Buy**.

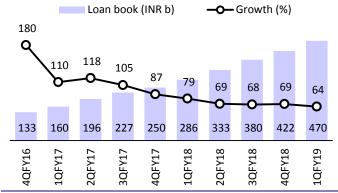
Exhibit 1: PIEL: SOTP - Sep 2019 (without factoring in the proposed capital raise of up to ~INR50b)

	Value	Value (USD	INR per		
	(INR B)	В)	share	% To Total	Rationale
Lending Business	494	7.6	2,476	67	3.2x PBV; ROA/ROE of ~3%/20%+ - Loan CAGR of 35% FY18-20
Shriram Investments	108	1.7	540	15	Based on our Target Multiple; Implied 2.2x of invested capital
Pharma, IT and Others	133	2.1	669	18	Pharma EV/EBITDA 14x; IT EV/Sales of 4x
Target Value	735	11.3	3,685	100	Implied 2.4x Consolidated BV
Current market cap.	638	9.8	3,201		
Upside (%)	15.1	15.1	15.1		

Source: Company, MOSL

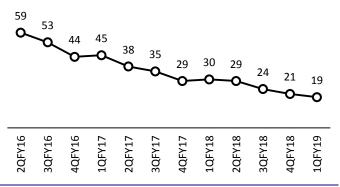
Story in charts

Exhibit 2: Overall AUM growth remains robust (%)



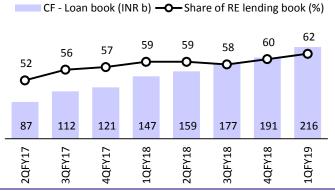
Source: MOSL, Company

Exhibit 3: Share of mezzanine lending on the decline (%)



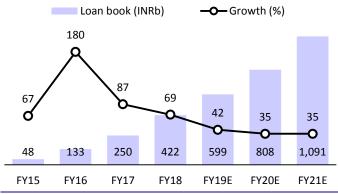
Source: MOSL, Company

Exhibit 4: Construction finance mix inching up (%)



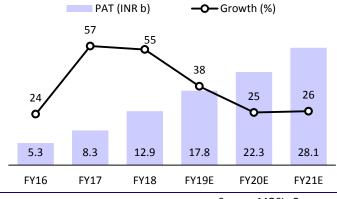
Source: MOSL, Company

Exhibit 5: 35%+ loan growth going forward



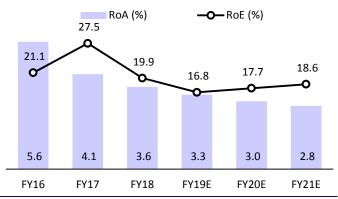
Source: MOSL, Company

Exhibit 6: Trend in PAT (FS business, MOSL estimate)



Source: MOSL, Company

Exhibit 7: RoA/RoE healthy (FS business, MOSL estimate)



Source: MOSL, Company

Financials and Valuations - Consolidated

Revenues 35,440 45,030 51,230 63,815 85,468 106,393 134,437 171,078 214,645 Change (%) 50.7 27.1 13.8 24.6 33.9 24.5 26.4 27.3 25.5 HealthCare 24,410 28,200 31,210 34,670 38,927 43,220 47,542 53,390 59,959 Financial Services 3,930 7,260 9,371 17,397 33,515 49,817 71,959 100,988 136,013 Info Mgmt 6,510 8,900 10,196 11,559 12,224 12,092 13,543 15,168 16,988 Others 590 670 453 188 802 1,264 1,392 1,531 1,685 BITDA* 4,523 4,300 8,698 13,726 20,908 29,611 36,995 46,519 56,997 Change (%) 33.8 -4.9 102.3 57.8 52.3 41.6 24.9 25.7 22.5 HealthCare 100 933 299 3,266 5,928 8,001 7,873 10,051 11,394 Financial Services # 2,796 2,110 6,575 8,185 12,837 19,933 27,429 34,345 43,225 Info Mgmt 1,628 1,257 1,824 2,276 2,143 1,677 1,693 2,124 2,378 EBIT* 2,427 1,831 5,799 11,172 17,190 24,838 31,697 40,921 51,099 Change (%) 16.2 -24.6 216.7 92.6 53.9 44.5 27.6 29.1 24.9 HealthCare -1,358 -626 -1,628 1,151 3,124 4,191 3,564 5,492 6,585 Financial Services # 2,790 2,096 6,557 8,159 1,281 19,908 27,429 34,345 43,225 Info Mgmt 995 361 870 1,862 1,254 738 704 1,085 1,289 Unallocated Inc/(Exp) -4,001 -6,192 -2,407 -4,028 -3,988 -5,200 -5,775 -5,991 -5,991 Core PBT -1,574 -4,361 3,392 7,144 13,202 19,638 25,922 34,929 45,107 Change (%) -224.3 177.2 -177.8 110.6 84.8 84.7 32.0 34.7 29.1 Exceptional Items -191 14 26,962 457 -100 0 -4,500 0 0 Reported PBT -1,765 -4,348 30,354 7,600 13,103 19,638 21,422 34,929 45,107 Taxe 248 628 3,450 495 2,281 6,928 8,676 11,177 14,434 Tax Rate (%) -14.0 -14.4 11.4 6.5 -17.4 35.3 40.5 32.0 32.0 PAT -2,013 -4	INCOME STATEMENT									(INR M)
Change (%) 50.7 27.1 13.8 24.6 33.9 24.5 26.4 27.3 25.5 HealthCare 24,410 28,200 31,210 34,670 38,927 43,220 47,542 53,390 59,959 Financial Services 3,930 7,260 9,371 17,397 33,515 49,817 71,959 100,988 136,013 Others 550 670 453 188 802 1,264 1,392 1,531 1,685 EBITDA* 4,523 4,300 8,698 13,726 20,908 29,611 36,995 46,519 56,997 Change (%) 33.8 -4.9 102.3 57.8 52.3 41.6 24.9 25.7 22.5 HealthCare 100 933 299 3,266 5,928 8,001 7,873 10,051 11,394 Financial Services # 2,796 2,110 6,575 8,185 12,331 1,697 1,693 24,12 2,378		FY13	FY14	FY15	FY16	FY17	FY18	FY19E	FY20E	FY21E
HealthCare	Revenues	35,440	45,030	51,230	63,815	85,468	106,393	134,437	171,078	214,645
Financial Services 3,930 7,260 9,371 17,397 33,515 49,817 71,959 100,988 136,013 Info Mgmt 6,510 8,900 10,196 11,559 12,224 12,092 13,543 15,168 16,988 Others 590 670 453 188 802 1,264 1,392 1,513 1,685 EBITDA* 4,523 4,300 8,698 13,726 20,908 29,611 36,995 46,519 56,997 Change (%) 33.8 -4.9 102.3 57.8 52.3 41.6 24.9 25.7 22.5 HealthCare 100 933 299 3,266 5,928 8,001 7,873 10,051 11,394 Financial Services # 2,796 2,110 6,575 8,185 12,837 19,933 27,429 34,345 43,225 EBIT* 2,427 1,831 5,799 11,172 17,190 24,838 31,697 40,921 51,099 <td>Change (%)</td> <td>50.7</td> <td>27.1</td> <td>13.8</td> <td>24.6</td> <td>33.9</td> <td>24.5</td> <td>26.4</td> <td>27.3</td> <td>25.5</td>	Change (%)	50.7	27.1	13.8	24.6	33.9	24.5	26.4	27.3	25.5
Info Mgmt	HealthCare	24,410	28,200	31,210	34,670	38,927	43,220	47,542	53,390	59,959
Others 590 670 453 188 802 1,264 1,392 1,531 1,685 EBITDA* 4,523 4,300 8,698 13,726 20,908 29,611 36,995 46,519 56,997 Change (%) 33.8 -4.9 102.3 57.8 52.3 41.6 24.9 25.7 22.5 HealthCare 100 933 299 3,266 5,928 8,001 7,873 10,051 11,394 Financial Services # 2,796 2,110 6,575 8,185 12,837 19,933 27,429 34,345 43,225 Info Mgmt 1,628 1,257 1,824 2,276 2,143 1,677 1,693 2,124 2,378 EBIT* 2,427 1,831 5,799 11,172 17,190 24,838 31,697 40,921 51,099 Change (%) 16.2 -24.6 216.7 92.6 53.9 44.5 27.6 29.1 24.99 Healt	Financial Services	3,930	7,260	9,371	17,397	33,515	49,817	71,959	100,988	136,013
EBITDA* 4,523 4,300 8,698 13,726 20,908 29,611 36,995 46,519 56,997 Change (%) 33.8 -4.9 102.3 57.8 52.3 41.6 24.9 25.7 22.5 HealthCare 100 933 299 3,266 5,928 8,001 7,873 10,051 11,394 Financial Services # 2,796 2,110 6,575 8,185 12,837 19,933 27,429 34,345 43,225 Info Mgmt 1,628 1,257 1,824 2,276 2,143 1,677 1,693 2,124 2,378 EBIT* 2,427 1,831 5,799 11,172 17,190 24,838 31,697 40,921 51,099 Change (%) 16.2 -24.6 216.7 92.6 53.9 44.5 27.6 29.1 24.9 HealthCare -1,358 -626 -1,628 1,151 3,124 4,191 3,564 5,492 6,585 Financial Services # 2,790 2,096 6,557 8,159 12,813 19,908 27,429 34,345 43,225 Info Mgmt 995 361 870 1,862 1,254 738 704 1,085 1,289 Unallocated Inc/(Exp) -4,001 -6,192 -2,407 -4,028 -3,988 -5,200 -5,775 -5,991 -5,991 Core PBT -1,574 -4,361 3,392 7,144 13,202 19,638 25,922 34,929 45,107 Change (%) -224.3 17.72 -17.78 110.6 84.8 48.7 32.0 34.7 29.1 Exceptional Items -191 14 26,962 457 -100 0 -4,500 0 0 0 Reported PBT -1,765 -4,348 30,354 7,600 13,103 19,638 21,422 34,929 45,107 Taxes 248 628 3,450 495 2,281 6,928 8,676 11,177 14,434 Tax Rate (%) -14.0 -14.4 11.4 6.5 17.4 35.3 40.5 32.0 32.0 PAT -2,013 -4,975 26,904 7,105 10,821 12,710 12,746 23,752 30,673 Change (%) -274.6 147.2 -640.8 -73.6 52.3 17.5 0.3 86.3 29.1 Minority Interest 56 8 -3 0 -3 0 0 0 0 0 0 Share from Asso. Co -42 -31 1,593 1,942 1,699 2,801 2,980 3,684 4,595 PAT Post MI -2,111 -5,014 28,500 9,047 12,523 15,511 15,726 27,436 35,686 Change (%) -289.3 137.6 -668.4 -68.3 38.4 23.9 1.4 74.5 28.5	Info Mgmt	6,510	8,900	10,196	11,559	12,224	12,092	13,543	15,168	16,988
Change (%) 33.8 -4.9 102.3 57.8 52.3 41.6 24.9 25.7 22.5 HealthCare 100 933 299 3,266 5,928 8,001 7,873 10,051 11,394 Financial Services # 2,796 2,110 6,575 8,185 12,837 19,933 27,429 34,345 43,225 Info Mgmt 1,628 1,257 1,824 2,276 2,143 1,677 1,693 2,124 2,378 EBIT* 2,427 1,831 5,799 11,172 17,190 24,838 31,697 40,921 51,099 Change (%) 16.2 -24.6 216.7 92.6 53.9 44.5 27.6 29.1 24.9 HealthCare -1,358 -626 -1,628 1,151 3,124 4,191 3,564 5,492 6,585 Financial Services # 2,790 2,096 6,557 8,159 12,813 19,908 27,429 34,345 43,225	Others	590	670	453	188	802	1,264	1,392	1,531	1,685
HealthCare 100 933 299 3,266 5,928 8,001 7,873 10,051 11,394 Financial Services # 2,796 2,110 6,575 8,185 12,837 19,933 27,429 34,345 43,225 Info Mgmt 1,628 1,257 1,824 2,276 2,143 1,677 1,693 2,124 2,378 EBIT* 2,427 1,831 5,799 11,172 17,190 24,838 31,697 40,921 51,099 Change (%) 16.2 -24.6 216.7 92.6 53.9 44.5 27.6 29.1 24.9 HealthCare -1,358 -626 -1,628 1,151 3,124 4,191 3,564 5,492 6,585 Financial Services # 2,790 2,096 6,557 8,159 12,813 19,908 27,429 34,345 43,225 Info Mgmt 995 361 870 1,862 1,254 738 704 1,085 1,289 Unallocated Inc/(Exp) -4,001 -6,192 -2,407 -4,028 -3,988 -5,200 -5,775 -5,991 -5,991 Core PBT -1,574 -4,361 3,392 7,144 13,202 19,638 25,922 34,929 45,107 Change (%) -224.3 177.2 -177.8 110.6 84.8 48.7 32.0 34.7 29.1 Exceptional Items -191 14 26,962 457 -100 0 -4,500 0 0 Reported PBT -1,765 -4,348 30,354 7,600 13,103 19,638 21,422 34,929 45,107 Taxes 248 628 3,450 495 2,281 6,928 8,676 11,177 14,434 Tax Rate (%) -14.0 -14.4 11.4 6.5 17.4 35.3 40.5 32.0 32.0 PAT -2,013 -4,975 26,904 7,105 10,821 12,710 12,746 23,752 30,673 Change (%) -274.6 147.2 -640.8 -73.6 52.3 17.5 0.3 86.3 29.1 Minority Interest 56 8 -3 0 -3 0 0 0 0 0 0 Share from Asso. Co -42 -31 1,593 1,942 1,699 2,801 2,980 3,684 4,595 PAT Post MI -2,111 -5,014 28,500 9,047 12,523 15,511 15,726 27,436 35,268 Change (%) -289.3 137.6 -668.4 -68.3 38.4 23.9 1.4 74.5 28.5	EBITDA*	4,523	4,300	8,698	13,726	20,908	29,611	36,995	46,519	56,997
Financial Services # 2,796 2,110 6,575 8,185 12,837 19,933 27,429 34,345 43,225 Info Mgmt 1,628 1,257 1,824 2,276 2,143 1,677 1,693 2,124 2,378 EBIT* 2,427 1,831 5,799 11,172 17,190 24,838 31,697 40,921 51,099 Change (%) 16.2 -24.6 216.7 92.6 53.9 44.5 27.6 29.1 24.99 HealthCare -1,358 -626 -1,628 1,151 3,124 4,191 3,564 5,492 6,585 Financial Services # 2,790 2,096 6,557 8,159 1,2813 19,908 27,429 34,345 43,225 Info Mgmt 995 361 870 1,862 1,254 738 704 1,085 1,289 Unallocated Inc/(Exp) -4,001 -6,192 -2,407 -4,028 -3,988 -5,200 -5,775 -5,991	Change (%)	33.8	-4.9	102.3	57.8	52.3	41.6	24.9	25.7	22.5
Info Mgmt	HealthCare	100	933	299	3,266	5,928	8,001	7,873	10,051	11,394
EBIT* 2,427 1,831 5,799 11,172 17,190 24,838 31,697 40,921 51,099 Change (%) 16.2 -24.6 216.7 92.6 53.9 44.5 27.6 29.1 24.9 HealthCare -1,358 -626 -1,628 1,151 3,124 4,191 3,564 5,492 6,585 Financial Services # 2,790 2,096 6,557 8,159 12,813 19,908 27,429 34,345 43,225 Info Mgmt 995 361 870 1,862 1,254 738 704 1,085 1,289 Unallocated Inc/(Exp) -4,001 -6,192 -2,407 -4,028 -3,988 -5,200 -5,775 -5,991 -5,991 Core PBT -1,574 -4,361 3,392 7,144 13,202 19,638 25,922 34,929 45,107 Change (%) -224.3 177.2 -177.8 110.6 84.8 48.7 32.0 34.7 29.1 Exceptional Items -191 14 26,962 457 -100 0 -4,500 0 0 0 Reported PBT -1,765 -4,348 30,354 7,600 13,103 19,638 21,422 34,929 45,107 Taxes 248 628 3,450 495 2,281 6,928 8,676 11,177 14,434 Tax Rate (%) -14.0 -14.4 11.4 6.5 17.4 35.3 40.5 32.0 32.0 PAT -2,013 -4,975 26,904 7,105 10,821 12,710 12,746 23,752 30,673 Change (%) -274.6 147.2 -640.8 -73.6 52.3 17.5 0.3 86.3 29.1 Minority Interest 56 8 -3 0 -3 0 0 0 0 0 0 0 Share from Asso. Co -42 -31 1,593 1,942 1,699 2,801 2,980 3,684 4,595 PAT Post MI -2,111 -5,014 28,500 9,047 12,523 15,511 15,726 27,436 35,268 Change (%) -289.3 137.6 -668.4 -68.3 38.4 23.9 1.4 74.5 28.5	Financial Services #	2,796	2,110	6,575	8,185	12,837	19,933	27,429	34,345	43,225
Change (%) 16.2 -24.6 216.7 92.6 53.9 44.5 27.6 29.1 24.9 HealthCare -1,358 -626 -1,628 1,151 3,124 4,191 3,564 5,492 6,585 Financial Services # 2,790 2,096 6,557 8,159 12,813 19,908 27,429 34,345 43,225 Info Mgmt 995 361 870 1,862 1,254 738 704 1,085 1,289 Unallocated Inc/(Exp) -4,001 -6,192 -2,407 -4,028 -3,988 -5,200 -5,775 -5,991 -5,991 Core PBT -1,574 -4,361 3,392 7,144 13,202 19,638 25,922 34,929 45,107 Change (%) -224.3 177.2 -177.8 110.6 84.8 48.7 32.0 34.7 29.1 Exceptional Items -191 14 26,962 457 -100 0 -4,500 0 0	Info Mgmt	1,628	1,257	1,824	2,276	2,143	1,677	1,693	2,124	2,378
HealthCare -1,358 -626 -1,628 1,151 3,124 4,191 3,564 5,492 6,585 Financial Services # 2,790 2,096 6,557 8,159 12,813 19,908 27,429 34,345 43,225 Info Mgmt 995 361 870 1,862 1,254 738 704 1,085 1,289 Unallocated Inc/(Exp) -4,001 -6,192 -2,407 -4,028 -3,988 -5,200 -5,775 -5,991 -5,991 Core PBT -1,574 -4,361 3,392 7,144 13,202 19,638 25,922 34,929 45,107 Change (%) -224.3 177.2 -177.8 110.6 84.8 48.7 32.0 34.7 29.1 Exceptional Items -191 14 26,962 457 -100 0 -4,500 0 0 0 Reported PBT -1,765 -4,348 30,354 7,600 13,103 19,638 21,422 34,929 45,107 Taxes 248 628 3,450 495 2,281 6,928 8,676 11,177 14,434 Tax Rate (%) -14.0 -14.4 11.4 6.5 17.4 35.3 40.5 32.0 32.0 PAT -2,013 -4,975 26,904 7,105 10,821 12,710 12,746 23,752 30,673 Change (%) -274.6 147.2 -640.8 -73.6 52.3 17.5 0.3 86.3 29.1 Minority Interest 56 8 -3 0 -3 0 0 0 0 0 Share from Asso. Co -42 -31 1,593 1,942 1,699 2,801 2,980 3,684 4,595 PAT Post MI -2,111 -5,014 28,500 9,047 12,523 15,511 15,726 27,436 35,268 Change (%) -289.3 137.6 -668.4 -68.3 38.4 23.9 1.4 74.5 28.5	EBIT*	2,427	1,831	5,799	11,172	17,190	24,838	31,697	40,921	51,099
Financial Services # 2,790 2,096 6,557 8,159 12,813 19,908 27,429 34,345 43,225 Info Mgmt 995 361 870 1,862 1,254 738 704 1,085 1,289 Unallocated Inc/(Exp) -4,001 -6,192 -2,407 -4,028 -3,988 -5,200 -5,775 -5,991 -5,991 Core PBT -1,574 -4,361 3,392 7,144 13,202 19,638 25,922 34,929 45,107 Change (%) -224.3 177.2 -177.8 110.6 84.8 48.7 32.0 34.7 29.1 Exceptional Items -191 14 26,962 457 -100 0 -4,500 0 0 0 Reported PBT -1,765 -4,348 30,354 7,600 13,103 19,638 21,422 34,929 45,107 Taxes 248 628 3,450 495 2,281 6,928 8,676 11,177 14,434 Tax Rate (%) -14.0 -14.4 11.4 6.5 17.4 35.3 40.5 32.0 32.0 PAT -2,013 -4,975 26,904 7,105 10,821 12,710 12,746 23,752 30,673 Change (%) -274.6 147.2 -640.8 -73.6 52.3 17.5 0.3 86.3 29.1 Minority Interest 56 8 -3 0 -3 0 0 0 0 0 Share from Asso. Co -42 -31 1,593 1,942 1,699 2,801 2,980 3,684 4,595 PAT Post Mi -2,111 -5,014 28,500 9,047 12,523 15,511 15,726 27,436 35,268 Change (%) -289.3 137.6 -668.4 -68.3 38.4 23.9 1.4 74.5 28.5	Change (%)	16.2	-24.6	216.7	92.6	53.9	44.5	27.6	29.1	24.9
Info Mgmt 995 361 870 1,862 1,254 738 704 1,085 1,289 Unallocated Inc/(Exp) -4,001 -6,192 -2,407 -4,028 -3,988 -5,200 -5,775 -5,991 -5,991 Core PBT -1,574 -4,361 3,392 7,144 13,202 19,638 25,922 34,929 45,107 Change (%) -224.3 177.2 -177.8 110.6 84.8 48.7 32.0 34.7 29.1 Exceptional Items -191 14 26,962 457 -100 0 -4,500 0 0 Reported PBT -1,765 -4,348 30,354 7,600 13,103 19,638 21,422 34,929 45,107 Taxes 248 628 3,450 495 2,281 6,928 8,676 11,177 14,434 Tax Rate (%) -14.0 -14.4 11.4 6.5 17.4 35.3 40.5 32.0 32.0	HealthCare	-1,358	-626	-1,628	1,151	3,124	4,191	3,564	5,492	6,585
Unallocated Inc/(Exp) -4,001 -6,192 -2,407 -4,028 -3,988 -5,200 -5,775 -5,991 -5,991 Core PBT -1,574 -4,361 3,392 7,144 13,202 19,638 25,922 34,929 45,107 Change (%) -224.3 177.2 -177.8 110.6 84.8 48.7 32.0 34.7 29.1 Exceptional Items -191 14 26,962 457 -100 0 -4,500 0 0 Reported PBT -1,765 -4,348 30,354 7,600 13,103 19,638 21,422 34,929 45,107 Taxes 248 628 3,450 495 2,281 6,928 8,676 11,177 14,434 Tax Rate (%) -14.0 -14.4 11.4 6.5 17.4 35.3 40.5 32.0 32.0 PAT -2,013 -4,975 26,904 7,105 10,821 12,710 12,746 23,752 30,673	Financial Services #	2,790	2,096	6,557	8,159	12,813	19,908	27,429	34,345	43,225
Core PBT -1,574 -4,361 3,392 7,144 13,202 19,638 25,922 34,929 45,107 Change (%) -224.3 177.2 -177.8 110.6 84.8 48.7 32.0 34.7 29.1 Exceptional Items -191 14 26,962 457 -100 0 -4,500 0 0 Reported PBT -1,765 -4,348 30,354 7,600 13,103 19,638 21,422 34,929 45,107 Taxes 248 628 3,450 495 2,281 6,928 8,676 11,177 14,434 Tax Rate (%) -14.0 -14.4 11.4 6.5 17.4 35.3 40.5 32.0 32.0 PAT -2,013 -4,975 26,904 7,105 10,821 12,710 12,746 23,752 30,673 Change (%) -274.6 147.2 -640.8 -73.6 52.3 17.5 0.3 86.3 29.1 Minorit	Info Mgmt	995	361	870	1,862	1,254	738	704	1,085	1,289
Change (%) -224.3 177.2 -177.8 110.6 84.8 48.7 32.0 34.7 29.1 Exceptional Items -191 14 26,962 457 -100 0 -4,500 0 0 Reported PBT -1,765 -4,348 30,354 7,600 13,103 19,638 21,422 34,929 45,107 Taxes 248 628 3,450 495 2,281 6,928 8,676 11,177 14,434 Tax Rate (%) -14.0 -14.4 11.4 6.5 17.4 35.3 40.5 32.0 32.0 PAT -2,013 -4,975 26,904 7,105 10,821 12,710 12,746 23,752 30,673 Change (%) -274.6 147.2 -640.8 -73.6 52.3 17.5 0.3 86.3 29.1 Minority Interest 56 8 -3 0 -3 0 0 0 0 Share from Asso. Co -	Unallocated Inc/(Exp)	-4,001	-6,192	-2,407	-4,028	-3,988	-5,200	-5,775	-5,991	-5,991
Exceptional Items -191 14 26,962 457 -100 0 -4,500 0 0 Reported PBT -1,765 -4,348 30,354 7,600 13,103 19,638 21,422 34,929 45,107 Taxes 248 628 3,450 495 2,281 6,928 8,676 11,177 14,434 Tax Rate (%) -14.0 -14.4 11.4 6.5 17.4 35.3 40.5 32.0 32.0 PAT -2,013 -4,975 26,904 7,105 10,821 12,710 12,746 23,752 30,673 Change (%) -274.6 147.2 -640.8 -73.6 52.3 17.5 0.3 86.3 29.1 Minority Interest 56 8 -3 0 -3 0 0 0 0 Share from Asso. Co -42 -31 1,593 1,942 1,699 2,801 2,980 3,684 4,595 PAT Post MI -	Core PBT	-1,574	-4,361	3,392	7,144	13,202	19,638	25,922	34,929	45,107
Reported PBT -1,765 -4,348 30,354 7,600 13,103 19,638 21,422 34,929 45,107 Taxes 248 628 3,450 495 2,281 6,928 8,676 11,177 14,434 Tax Rate (%) -14.0 -14.4 11.4 6.5 17.4 35.3 40.5 32.0 32.0 PAT -2,013 -4,975 26,904 7,105 10,821 12,710 12,746 23,752 30,673 Change (%) -274.6 147.2 -640.8 -73.6 52.3 17.5 0.3 86.3 29.1 Minority Interest 56 8 -3 0 -3 0 0 0 0 Share from Asso. Co -42 -31 1,593 1,942 1,699 2,801 2,980 3,684 4,595 PAT Post MI -2,111 -5,014 28,500 9,047 12,523 15,511 15,726 27,436 35,268 Change (%)<	Change (%)	-224.3	177.2	-177.8	110.6	84.8	48.7	32.0	34.7	29.1
Taxes 248 628 3,450 495 2,281 6,928 8,676 11,177 14,434 Tax Rate (%) -14.0 -14.4 11.4 6.5 17.4 35.3 40.5 32.0 32.0 PAT -2,013 -4,975 26,904 7,105 10,821 12,710 12,746 23,752 30,673 Change (%) -274.6 147.2 -640.8 -73.6 52.3 17.5 0.3 86.3 29.1 Minority Interest 56 8 -3 0 -3 0 0 0 0 Share from Asso. Co -42 -31 1,593 1,942 1,699 2,801 2,980 3,684 4,595 PAT Post MI -2,111 -5,014 28,500 9,047 12,523 15,511 15,726 27,436 35,268 Change (%) -289.3 137.6 -668.4 -68.3 38.4 23.9 1.4 74.5 28.5	Exceptional Items	-191	14	26,962	457	-100	0	-4,500	0	0
Tax Rate (%) -14.0 -14.4 11.4 6.5 17.4 35.3 40.5 32.0 32.0 PAT -2,013 -4,975 26,904 7,105 10,821 12,710 12,746 23,752 30,673 Change (%) -274.6 147.2 -640.8 -73.6 52.3 17.5 0.3 86.3 29.1 Minority Interest 56 8 -3 0 -3 0 0 0 0 Share from Asso. Co -42 -31 1,593 1,942 1,699 2,801 2,980 3,684 4,595 PAT Post MI -2,111 -5,014 28,500 9,047 12,523 15,511 15,726 27,436 35,268 Change (%) -289.3 137.6 -668.4 -68.3 38.4 23.9 1.4 74.5 28.5	Reported PBT	-1,765	-4,348	30,354	7,600	13,103	19,638	21,422	34,929	45,107
PAT -2,013 -4,975 26,904 7,105 10,821 12,710 12,746 23,752 30,673 Change (%) -274.6 147.2 -640.8 -73.6 52.3 17.5 0.3 86.3 29.1 Minority Interest 56 8 -3 0 -3 0 0 0 0 0 Share from Asso. Co -42 -31 1,593 1,942 1,699 2,801 2,980 3,684 4,595 PAT Post MI -2,111 -5,014 28,500 9,047 12,523 15,511 15,726 27,436 35,268 Change (%) -289.3 137.6 -668.4 -68.3 38.4 23.9 1.4 74.5 28.5	Taxes	248	628	3,450	495	2,281	6,928	8,676	11,177	14,434
Change (%) -274.6 147.2 -640.8 -73.6 52.3 17.5 0.3 86.3 29.1 Minority Interest 56 8 -3 0 -3 0 0 0 0 0 Share from Asso. Co -42 -31 1,593 1,942 1,699 2,801 2,980 3,684 4,595 PAT Post MI -2,111 -5,014 28,500 9,047 12,523 15,511 15,726 27,436 35,268 Change (%) -289.3 137.6 -668.4 -68.3 38.4 23.9 1.4 74.5 28.5	Tax Rate (%)	-14.0	-14.4	11.4	6.5	17.4	35.3	40.5	32.0	32.0
Minority Interest 56 8 -3 0 -3 0 0 0 0 0 Share from Asso. Co -42 -31 1,593 1,942 1,699 2,801 2,980 3,684 4,595 PAT Post MI -2,111 -5,014 28,500 9,047 12,523 15,511 15,726 27,436 35,268 Change (%) -289.3 137.6 -668.4 -68.3 38.4 23.9 1.4 74.5 28.5	PAT	-2,013	-4,975	26,904	7,105	10,821	12,710	12,746	23,752	30,673
Share from Asso. Co -42 -31 1,593 1,942 1,699 2,801 2,980 3,684 4,595 PAT Post MI -2,111 -5,014 28,500 9,047 12,523 15,511 15,726 27,436 35,268 Change (%) -289.3 137.6 -668.4 -68.3 38.4 23.9 1.4 74.5 28.5	Change (%)	-274.6	147.2	-640.8	-73.6	52.3	17.5	0.3	86.3	29.1
PAT Post MI -2,111 -5,014 28,500 9,047 12,523 15,511 15,726 27,436 35,268 Change (%) -289.3 137.6 -668.4 -68.3 38.4 23.9 1.4 74.5 28.5	Minority Interest	56	8	-3	0	-3	0	0	0	0
Change (%) -289.3 137.6 -668.4 -68.3 38.4 23.9 1.4 74.5 28.5	Share from Asso. Co	-42	-31	1,593	1,942	1,699	2,801	2,980	3,684	4,595
• • • •	PAT Post MI	-2,111	-5,014	28,500	9,047	12,523	15,511	15,726	27,436	35,268
Dividend (Including Tax) 3,533 10,599 4,154 3,635 4,348 5,415 5,347 9,603 12,344	Change (%)	-289.3	137.6	-668.4	-68.3	38.4	23.9	1.4	74.5	28.5
	Dividend (Including Tax)	3,533	10,599	4,154	3,635	4,348	5,415	5,347	9,603	12,344

^{*} Ex Exceptional, # Post interest expenses; FY16-18 nos based on IND AS; FY18 Excluding one off DTA of INR35.6b

Financials and Valuations - Consolidated

BALANCE SHEET									(INR Mn)
Y/E MARCH	FY13	FY14	FY15	FY16	FY17	FY18	FY19E	FY20E	FY21E
Equity Share Capital	345	345	345	345	345	399	399	399	399
Reserves and Surplus	106,891	92,866	133,910	129,138	148,481	264,055	274,434	292,268	315,192
Networth	107,236	93,211	134,255	129,484	148,826	264,454	274,833	292,667	315,591
Borrowings	76,881	95,519	71,863	162,788	304,510	441,608	612,531	814,081	1,096,202
Change (%)	275.6	24.2	-24.8	126.5	87.1	45.0	38.7	32.9	34.7
Other liabilities	18,404	26,316	13,908	17,526	29,058	20,772	26,385	34,827	46,225
Change (%)	26.0	43.0	-47.2	26.0	65.8	-28.5	27.0	32.0	32.7
Total Liabilities	202,521	215,045	220,026	309,798	482,394	726,834	913,749	1,141,575	1,458,018
Loans + Investments	114,613	111,406	125,696	198,500	325,163	513,814	690,920	900,495	1,183,421
Change (%)	-2.6	-2.8	12.8	57.9	63.8	58.0	34.5	30.3	31.4
Goodwill	40,045	44,236	49,437	54,854	54,272	56,326	56,326	56,326	56,326
Fixed Assets	20,768	22,585	18,298	23,949	54,251	57,402	63,142	69,456	76,402
Other assets	27,094	36,818	26,595	32,495	48,707	99,293	103,362	115,299	141,870
Change (%)	204.4	35.9	-27.8	22.2	49.9	103.9	4.1	11.5	23.0
Total Assets	202,521	215,045	220,026	309,798	482,394	726,834	913,749	1,141,575	1,458,018
Profitability Ratios (%)	FY13	FY14	FY15	FY16	FY17	FY18	FY19E	FY20E	FY21E
EBITDA Margin - IT	25.0	14.1	17.9	19.7	17.5	13.9	12.5	14.0	14.0
EBITDA Margin - Pharma	0.4	3.3	1.0	9.4	15.5	18.5	7.1	18.8	19.0
Core ROE	-1.6	-5.0	2.6	5.1	9.0	7.5	5.8	9.7	11.6
ROE	-1.9	-5.0	25.1	6.9	9.0	7.5	5.8	9.7	11.6
Valuations									
Book Value (INR)	621	540	778	750	863	1,326	1,378	1,468	1,583
BV Growth (%)	-4.6	-13.1	44.0	-3.6	14.9	53.8	3.9	6.5	7.8
Price-BV (x)						2.4	2.3	2.2	2.0
EPS (INR)	-12.2	-29.1	165.2	52.4	72.6	77.8	78.9	137.6	176.9
EPS Growth (%)	-289	138	-668	-68	38	7	1	74	29
Price-Earnings (x)						41.1	40.6	23.3	18.1
DPS (INR)	17	51	20	18	21	25	22	40	62
Dividend Yield (%)						0.8	0.7	1.3	1.9

E: MOSL Estimates

Financials and Valuations - NBFC

INCOME STATEMENT							(INR Million)
Y/E MARCH	2015	2016	2017	2018	2019E	2020E	2021E
Interest Income	7,505	14,879	30,073	44,803	64,800	91,465	123,477
Interest Expense	505	5,857	15,945	24,062	35,247	52,912	73,942
Net interest income	7,000	9,022	14,128	20,741	29,553	38,552	49,535
Change (%)		28.9	56.6	46.8	42.5	30.5	28.5
AMC Fees	1,201	1,287	1,191	1,155	1,416	1,730	2,107
Fee income	381	905	1,916	3,357	5,102	7,036	9,498
Other income	284	326	336	502	641	757	931
Net Income	8,866	11,540	17,570	25,755	36,712	48,076	62,071
Change (%)		30.2	52.3	46.6	42.5	31.0	29.1
Operating Expenses	1,836	1,849	2,872	2,490	3,671	5,288	7,449
Change (%)		0.7	55.3	-13.3	47.5	44.0	40.8
Operating Profits	7,030	9,691	14,698	23,265	33,041	42,788	54,622
Change (%)		37.8	51.7	58.3	42.0	29.5	27.7
Total Provisions	473	1,532	1,886	3,357	5,613	8,443	11,398
% to operating income	6.7	15.8	12.8	14.4	17.0	19.7	20.9
PBT	6,557	8,159	12,813	19,908	27,429	34,345	43,225
Change (%)		24.4	57.0	55.4	37.8	25.2	25.9
Tax	2,295	2,856	4,485	6,968	9,600	12,021	15,129
Tax Rate (%)	35.0	35.0	35.0	35.0	35.0	35.0	35.0
PAT	4,262	5,303	8,328	12,940	17,829	22,324	28,096
Change (%)		24.4	57.0	55.4	37.8	25.2	25.9
BALANCE SHEET							
Y/E MARCH	2015	2016	2017	2018	2019E	2020E	2021E
Networth	22,507	27,811	32,784	97,250	115,079	137,403	165,499
Borrowings	31,078	109,052	231,789	357,233	523,937	721,058	998,527
Change (%)		250.9	112.5	54.1	46.7	37.6	38.5
Other liabilities	0	0	0	0	1,685	6,486	3,651
Total Liabilities	53,585	136,862	264,574	454,483	640,701	864,946	1,167,677
Customer assets	47,660	133,380	249,750	421,680	598,786	808,361	1,091,287
Change (%)		179.9	87.2	68.8	42.0	35.0	35.0
Other assets	5,925	3,482	14,824	30,639	41,915	56,585	76,390
Change (%)		-41.2	325.7	106.7	36.8	35.0	35.0
Total Assets	53,585	136,862	264,574	452,319	640,701	864,946	1,167,677
RATIOS							
Y/E MARCH	2015	2016	2017	2018	2019E	2020E	2021E
Spreads Analysis (%)							
Avg. Yield on loans			15.7	13.3	12.7	13.0	13.0
Avg. Cost of funds			9.4	8.2	8.0	8.5	8.6
_							
Interest Spreads			6.3	5.2	4.7	4.5	4.4
Net Interest Margins			7.4	6.2	5.8	5.5	5.2
Profitability Ratios (%)							
RoE			27.5	19.9	16.8	17.7	18.6
RoA			4.1	3.6	3.3	3.0	2.8
				5.5	3.3	3.0	2.0

NOTES

Explanation of Investment Rating	
Investment Rating	Expected return (over 12-month)
BUY	>=15%
SELL	< - 10%
NEUTRAL	> - 10 % to 15%
UNDER REVIEW	Rating may undergo a change
NOT RATED	We have forward looking estimates for the stock but we refrain from assigning recommendation

"In case the recommendation given by the Research Analyst becomes inconsistent with the investment rating legend, the Research Analyst shall within 28 days of the inconsistency, take appropriate measures to make the recommendation consistent with the investment rating legend.

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