

Trident

BSE SENSEX	S&P CNX
34,780	10,453
Bloomberg	TRID IN
Equity Shares (m)	498
M.Cap.(INRb)/(USDb)	32.7 / 0.4
52-Week Range (INR)	105 / 51
1, 6, 12 Rel. Per (%)	8/-10/-43
12M Avg Val (INR M)	72
Free float (%)	31.6

Financials & Valuations (INR b)

2018	2019E	2020E
45.6	52.4	54.8
8.2	10.6	11.1
2.6	4.2	4.6
5.3	8.4	9.2
-21.8	59.6	9.5
59.1	63.7	69.8
9.2	13.7	13.8
6.0	8.8	9.5
12.1	7.6	6.9
1.1	1.0	0.9
	45.6 8.2 2.6 5.3 -21.8 59.1 9.2 6.0 12.1	45.6 52.4 8.2 10.6 2.6 4.2 5.3 8.4 -21.8 59.6 59.1 63.7 9.2 13.7 6.0 8.8 12.1 7.6

Estimate change	1
TP change	←
Rating change	

CMP: INR64 TP: INR83(+30%) Buy

Firing on all cylinders

Well on track to meet full-year guidance

- Strong all-round beat: TRID's revenue increased 24.2% YoY to INR13,915m (estimated INR12,121m) in 2QFY19. EBITDA margin expanded 730bp YoY to 22.8% (estimated 20.5%), driven by (1) operating leverage in both bed and bath linen, and (2) premiumization in bed linen. EBITDA adjusted for forex loss increased 83% YoY to INR3,169m (estimated INR2,485m). Adjusted PAT increased 194.5% YoY to INR1,489m (estimated INR936m). TRID has posted 10.3% growth in 1HFY19 with a margin expansion of 430bp. We expect the momentum to continue with a growth of 19.1% in 2HFY19 and a margin expansion of 50bp.
- Promising growth; here to sustain: 2QFY19 was a promising quarter for the company as each segment surpassed the utilization levels of FY18. Bath linen attained a utilization of 53% in 2QFY19 v/s 45% in FY18 and bed linen attained a utilization of 61% in 2QFY19 v/s 44% in FY18. Going forward, management expects to achieve 60-70% utilization for both segments by FY20.
- Valuation and view: TRID's bed linen and paper segment have continued their momentum with improving utilization levels. We were earlier cautious about the ramp-up of TRID's bath linen segment, as management had guided 55% utilization in FY19. However, the company is well on track to achieve its guidance with the segment registering 49% utilization in 1HFY19 (53% in 2QFY19). We raise our earnings estimates for FY19/20 by 17%/7% on the back of strong beat in 2QFY19. We expect 10%/32% revenue/PAT CAGR over FY18-20E. The stock has traded at 9x 1-year forward P/E over the last five years, and we value it at the same multiple on positive outlook and estimated RoE improving 460bp to 13.8% in FY20. Our TP of INR83 implies 30% upside. Maintain Buy.

Standalone - Quarterly Earning Model		•			-						(INR I	/lillion)
Y/E March		FY:	18			FY	19		FY18	FY19E	FY19	Var
	1Q	2Q	3Q	4Q	1Q	2Q	3QE	4QE			2QE	(%)
Net Sales	11,658	11,205	10,937	11,850	11,312	13,915	13,033	14,116	45,650	52,376	12,121	15
YoY Change (%)	1.5	-2.4	-2.4	-6.1	-3.0	24.2	19.2	19.1	-1.5	14.7	8.2	
Total Expenditure	9,361	9,471	8,937	9,682	8,941	10,746	10,570	11,478	37,451	41,735	9,636	
EBITDA	2,297	1,734	2,000	2,168	2,371	3,169	2,463	2,638	8,199	10,641	2,485	28
Margins (%)	19.7	15.5	18.3	18.3	21.0	22.8	18.9	18.7	18.0	20.3	20.5	
Depreciation	1,023	1,022	1,013	982	944	917	1,156	1,115	4,040	4,132	960	
Interest	334	319	252	277	280	260	283	255	1,182	1,078	275	
Other Income	201	352	316	-29	85	98	99	112	840	394	50	
PBT before EO expense	1,141	746	1,050	880	1,232	2,090	1,123	1,380	3,817	5,826	1,300	61
Extra-Ord expense	-96	0	0	0	0	0	0	0	-96	0	0	
Forex (gain)/loss		-5			416	558			-5	974		
PBT	1,237	751	1,050	880	816	1,532	1,123	1,380	3,918	4,852	1,300	18
Tax	348	242	320	371	224	441	310	384	1,281	1,359	364	
Rate (%)	28.1	32.2	30.5	42.2	27.4	28.8	27.6	27.8	32.7	28.0	28.0	
Minority Interest & Profit/Loss of Asso. Cos.	0	0	0	0	0	0	0	0	0	0	0	
Reported PAT	889	509	730	509	592	1,091	813	997	2,637	3,493	936	17
Adj PAT	820	506	730	509	894	1,489	813	997	2,565	4,192	936	59
YoY Change (%)	4.6	-36.9	-7.1	-48.9	8.9	194.5	11.4	95.9	-23.6	63.4	83.9	
Margins (%)	7.0	4.5	6.7	4.3	7.9	10.7	6.2	7.1	5.6	8.0	7.7	
E: MOSL Estimates												

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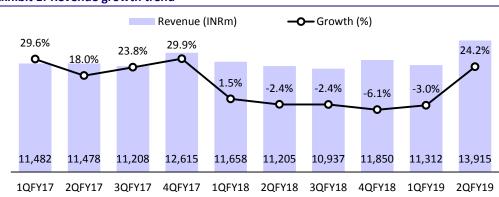
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Strong all-round beat

■ TRID's revenue increased 24.2% YoY to INR13,915m (estimated INR12,121m) in 2QFY19.

- EBITDA margin expanded 730bp YoY to 22.8% (estimated 20.5%), driven by lower raw material (-540bp to 46.6%) and employee (-150bp to 10.4%) costs.
- EBITDA adjusted for forex loss increased 83% YoY to INR3,169m (estimated INR2,485m).
- Adjusted PAT increased 194.5% YoY to INR1,489m (estimated INR936m). TRID reported forex loss of INR558m in 2QFY19, as against a forex gain of INR5m in the year-ago period. Tax rate declined to 28.8% from 32.2% in 2QFY18.
- Textiles segment grew by 24.6% YoY to INR11,433m, while Paper & Chemicals segment grew by 22% to INR2,484m. EBIT margin expanded by 950bp YoY to 13.6% (adjusting for forex loss) in Textiles and was flat YoY at 37.4% in Paper & Chemicals segment.
- Forex loss included MTM loss of INR235m on foreign currency forward contracts, which was adjusted from results of the Textile segment.

Exhibit 1: Revenue growth trend



Source: Company, MOSL

Exhibit 2: EBITDA trend

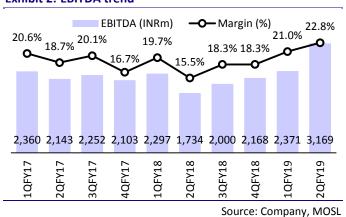
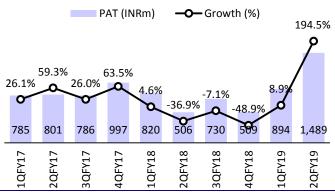


Exhibit 3: PAT trend



Source: Company, MOSL

Going from strength-to-strength in bed linen

- Bed linen volumes witnessed a stellar growth of 32.5% YoY with premiumization of products driving margins. Sales grew by 44% YoY in 2QFY19.
- The segment registered its highest utilization rate of 61% in 2QFY19 (58% in 1HFY19) compared to 44% in FY18.
- Management has guided to achieve a utilization of 60-70% by FY20 for the segment.
- Going forward, we expect the segment to deliver revenue CAGR of 32% over FY18-20E.

Bath linen gets back on track

■ Bath linen segment witnessed a revival in the second quarter with the business posting a sales growth of 30% YoY and a volume growth of 29.6% YoY in 2QFY19.

- The segment's utilization level too inched upwards to 53% in 2QFY19 (49% in 1HFY19) compared to 45% in FY18.
- Going forward, with the increased pace of re-stocking, management expects the segment's utilization to reach 60-70% by FY20.
- We expect the segment to deliver revenue CAGR of 15% over FY18-20E.

Improved growth in paper

- Paper segment registered a growth of 22% YoY to INR2,484m in 2QFY19.
- The capacity utilization improved marginally to 90% in 2QFY19 from 89% in FY18 and 87% in 1QFY19. Margins; however, remained flat YoY at 37.4%.
- Multiple factors aiding the surge in demand of paper are:
 - Increasing demand of cut-size copier paper, which witnessed a growth of 12% in FY18 to 1.07MMTPA
 - Reduction in imports of WPP segment considering surge in the global market demand, thereby leading to a decrease in volumes to India
 - Post China shutting down its paper mills, demand for paper in China has led to shortage globally
- Going forward, management expects demand to further increase at the start of the publishing season in India (2HFY19)
- We expect the segment to deliver revenue CAGR of 4% over FY18-20E

Highlights from press release

- Overall growth was largely driven by a volume-jump in the home textile business and growth in realizations in the bed linen segment.
- The arrival of cotton this season was delayed by 15-20 days. Acreage in the 2018-19 season is ~2% lower than in 2017-18. Further, it's likely that the crop in Maharashtra could be infected by pink ball worm; however, as of now the situation is under control.
- The company takes forward covers for a maturity up to 6-12 months. In case of bath linen, hedging is done on monthly rolling basis at 40-60% of sales replenishment, and in case of yarn/paper, hedging is done on an order-to-order basis. For 2HFY19, the average forward hedged rate is INR71-73/USD.
- 1HFY19 has witnessed a spike in trade receivables (+INR2,040m) largely because of higher sales revenue in 2QFY19 and end dispatches, for which receivables should come in the next quarter.
- The capex guidance has been maintained at INR1,000m per year. Revenue guidance stands at 10-15% growth with margins in the range of 18-22%.
- Post US-China trade war, Chinese spinners have gradually shifted from US cotton and are focusing on Brazilian, Indian and Australian cotton. This could increase Indian cotton prices—getting it on par with global prices.
- Management expects a sizable increase in Indian cotton purchases by Chinese spinners, and if Indian cotton exports cross 5m bales, Indian cotton prices would tighten.
- Gross debt has come down by INR2,710m from FY18 to INR25,270m now. Long-term debt has reduced by INR1,600m in 1HFY19 to INR15,390m as at 30 September 2018. Net cash from operating activities stood at INR7,618m in 1HFY19.

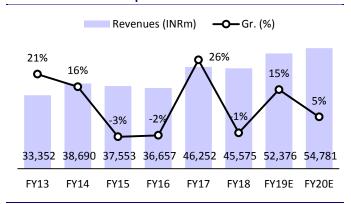
■ The board has declared second interim dividend of INR0.60 per fully-paid share of INR10 each. With this, total dividend declared till now for 2018-19 is INR1.20 per share.

Valuation and view

TRID's bed linen and paper segment have continued their momentum with consistently improving utilization levels. We were earlier cautious about the rampup of TRID's bath linen segment, as management had guided 55% utilization in FY19. However, the company is well on track to achieve its guidance with the segment registering 49% utilization in 1HFY19 (53% in 2QFY19). We raise our earnings estimates for FY19/20 by 17%/7% on the back of strong beat in 2QFY19. We expect 10%/32% revenue/PAT CAGR over FY18-20E. The stock has traded at 9x 1-year forward P/E over the last five years, and we value it at the same multiple on positive outlook and estimated RoE improving 460bp to 13.8% in FY20. Our TP of INR83 implies 30% upside. Maintain **Buy**.

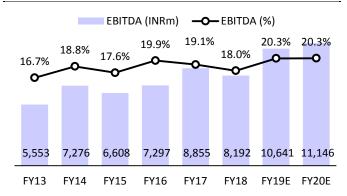
Story in charts

Exhibit 1: Revenues to post 10% CAGR over FY18-20E



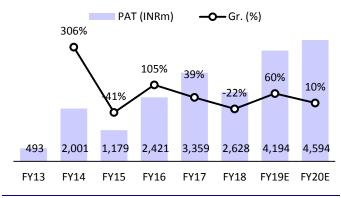
Source: MOSL, Company

Exhibit 2: Margins to expand 230bp over FY18-20E



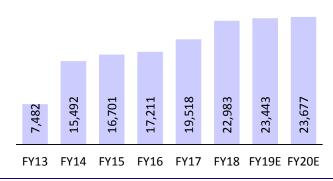
Source: MOSL, Company

Exhibit 1: Adj. PAT to post 32% CAGR over FY18-20E



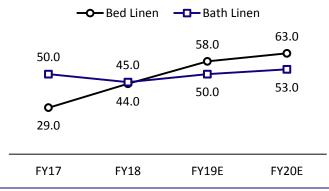
Source: MOSL, Company

Exhibit 2: EBITDA/MT in paper segment to remain steady



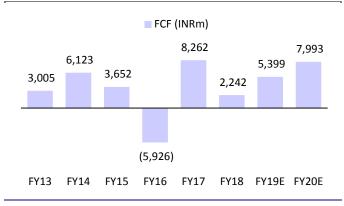
Source: MOSL, Company

Exhibit 3: Utilization levels to inch upward



Source: MOSL, Company

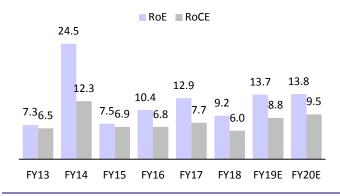
Exhibit 4: Free cash flow generation to remain strong



Source: MOSL, Company

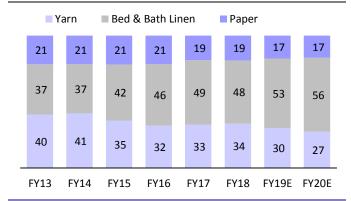
MOTILAL OSWAL

Exhibit 5: Return ratios to remain healthy



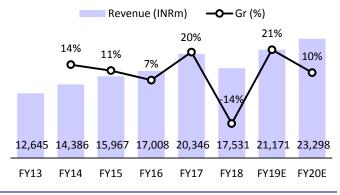
Source: MOSL, Company

Exhibit 6: Revenue mix (%)



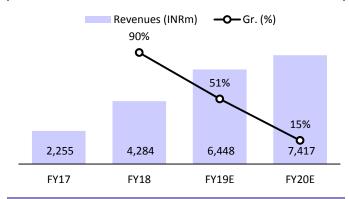
Source: MOSL, Company

Exhibit 7: Bath linen to post rev CAGR of 15% over FY18-20E



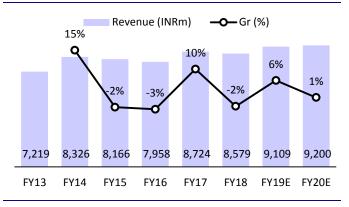
Source: MOSL, Company

Exhibit 8: Bed linen to post rev CAGR of 32% over FY18-20E



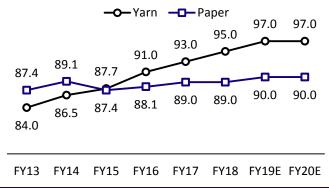
Source: MOSL, Company

Exhibit 9: Paper to post rev CAGR of 4% over FY18-20E



Source: MOSL, Company

Exhibit 10: Yarn and paper utilization to remain steady



Source: MOSL, Company

Financials and Valuations

Net Current Assets

Appl. of Funds

Consolidated - Income Statement							(INR	Million)
Y/E March	FY13	FY14	FY15	FY16	FY17	FY18	FY19E	FY20E
Total Income from Operations	33,352	38,690	37,553	36,657	46,252	45,575	52,376	54,781
Change (%)	22.1	16.0	-2.9	-2.4	26.2	-1.5	14.9	4.6
Raw Material Cost	18,415	20,521	19,309	17,287	22,307	22,829	26,395	27,481
Employees Cost	2,379	2,870	3,872	4,295	5,794	5,243	5,516	5,824
Other Expenses	7,005	8,023	7,766	7,778	9,296	9,310	9,824	10,330
Total Expenditure	27,799	31,414	30,946	29,359	37,397	37,383	41,735	43,635
% of Sales	83.3	81.2	82.4	80.1	80.9	82.0	79.7	79.7
EBITDA	5,553	7,276	6,608	7,297	8,855	8,192	10,641	11,146
Margin (%)	16.7	18.8	17.6	19.9	19.1	18.0	20.3	20.3
Depreciation	2,614	2,684	3,213	3,366	4,125	4,041	4,132	4,219
EBIT	2,939	4,592	3,395	3,931	4,730	4,151	6,510	6,927
Int. and Finance Charges	2,353	2,103	2,060	1,452	1,410	1,182	1,078	959
Other Income	224	163	345	334	1,062	942	394	412
PBT bef. EO Exp.	810	2,652	1,680	2,813	4,382	3,911	5,826	6,380
EO Items	0	0	0	0	0	0	974	0
PBT after EO Exp.	810	2,652	1,680	2,813	4,382	3,911	4,852	6,380
Total Tax	318	681	501	392	1,016	1,277	1,359	1,786
Tax Rate (%)	39.2	25.7	29.8	13.9	23.2	32.7	28.0	28.0
Share of profit/(loss) of associates	0	-30	0	0	7	6	0	0
Reported PAT	493	1,940	1,179	2,421	3,372	2,640	3,493	4,594
Adjusted PAT	493	2,001	1,179	2,421	3,359	2,628	4,194	4,594
Change (%)	-212.0	305.8	-41.1	105.4	38.7	-21.8	59.6	9.5
Margin (%)	1.5	5.2	3.1	6.6	7.3	5.8	8.0	8.4
							_	_
Consolidated - Balance Sheet								Million)
Y/E March	FY13	FY14	FY15	FY16	FY17	FY18	FY19E	FY20E
Y/E March Equity Share Capital	3,108	3,111	5,086	5,094	4,979	4,978	FY19E 4,978	FY20E 4,978
Y/E March Equity Share Capital Total Reserves	3,108 3,953	3,111 5,737	5,086 16,935	5,094 19,267	4,979 22,590	4,978 24,436	FY19E 4,978 26,740	FY20E 4,978 29,770
Y/E March Equity Share Capital Total Reserves Net Worth	3,108 3,953 7,061	3,111 5,737 9,278	5,086 16,935 22,022	5,094 19,267 24,361	4,979 22,590 27,568	4,978 24,436 29,414	FY19E 4,978 26,740 31,718	FY20E 4,978 29,770 34,748
Y/E March Equity Share Capital Total Reserves Net Worth Minority Interest	3,108 3,953 7,061 0	3,111 5,737 9,278 0	5,086 16,935 22,022 0	5,094 19,267 24,361 0	4,979 22,590 27,568 0	4,978 24,436 29,414 0	FY19E 4,978 26,740 31,718 0	FY20E 4,978 29,770 34,748 0
Y/E March Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans	3,108 3,953 7,061 0 22,398	3,111 5,737 9,278 0 18,623	5,086 16,935 22,022 0 26,505	5,094 19,267 24,361 0 34,427	4,979 22,590 27,568 0 28,498	4,978 24,436 29,414 0 28,192	FY19E 4,978 26,740 31,718 0 24,192	FY20E 4,978 29,770 34,748 0 20,429
Y/E March Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities	3,108 3,953 7,061 0 22,398 1,070	3,111 5,737 9,278 0 18,623 1,082	5,086 16,935 22,022 0 26,505 1,796	5,094 19,267 24,361 0 34,427 1,582	4,979 22,590 27,568 0 28,498 1,655	4,978 24,436 29,414 0 28,192 2,126	FY19E 4,978 26,740 31,718 0 24,192 2,126	FY20E 4,978 29,770 34,748 0 20,429 2,126
Y/E March Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed	3,108 3,953 7,061 0 22,398 1,070 30,530	3,111 5,737 9,278 0 18,623 1,082 28,983	5,086 16,935 22,022 0 26,505 1,796 50,323	5,094 19,267 24,361 0 34,427 1,582 60,369	4,979 22,590 27,568 0 28,498 1,655 57,721	4,978 24,436 29,414 0 28,192 2,126 59,732	FY19E 4,978 26,740 31,718 0 24,192 2,126 58,036	FY20E 4,978 29,770 34,748 0 20,429 2,126 57,302
Y/E March Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block	3,108 3,953 7,061 0 22,398 1,070 30,530 34,056	3,111 5,737 9,278 0 18,623 1,082 28,983 34,858	5,086 16,935 22,022 0 26,505 1,796 50,323 57,087	5,094 19,267 24,361 0 34,427 1,582 60,369 70,389	4,979 22,590 27,568 0 28,498 1,655 57,721 70,988	4,978 24,436 29,414 0 28,192 2,126 59,732 72,281	FY19E 4,978 26,740 31,718 0 24,192 2,126 58,036 74,194	FY20E 4,978 29,770 34,748 0 20,429 2,126 57,302 75,377
Y/E March Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn.	3,108 3,953 7,061 0 22,398 1,070 30,530 34,056 14,374	3,111 5,737 9,278 0 18,623 1,082 28,983 34,858 16,902	5,086 16,935 22,022 0 26,505 1,796 50,323 57,087 20,049	5,094 19,267 24,361 0 34,427 1,582 60,369 70,389 23,415	4,979 22,590 27,568 0 28,498 1,655 57,721 70,988 27,540	4,978 24,436 29,414 0 28,192 2,126 59,732 72,281 31,581	FY19E 4,978 26,740 31,718 0 24,192 2,126 58,036 74,194 35,713	FY20E 4,978 29,770 34,748 0 20,429 2,126 57,302 75,377 39,932
Y/E March Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets	3,108 3,953 7,061 0 22,398 1,070 30,530 34,056 14,374 19,682	3,111 5,737 9,278 0 18,623 1,082 28,983 34,858 16,902 17,956	5,086 16,935 22,022 0 26,505 1,796 50,323 57,087 20,049 37,038	5,094 19,267 24,361 0 34,427 1,582 60,369 70,389 23,415 46,974	4,979 22,590 27,568 0 28,498 1,655 57,721 70,988 27,540 43,448	4,978 24,436 29,414 0 28,192 2,126 59,732 72,281 31,581 40,700	FY19E 4,978 26,740 31,718 0 24,192 2,126 58,036 74,194 35,713 38,481	FY20E 4,978 29,770 34,748 0 20,429 2,126 57,302 75,377 39,932 35,445
Y/E March Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Capital WIP	3,108 3,953 7,061 0 22,398 1,070 30,530 34,056 14,374 19,682 281	3,111 5,737 9,278 0 18,623 1,082 28,983 34,858 16,902 17,956 363	5,086 16,935 22,022 0 26,505 1,796 50,323 57,087 20,049 37,038 1,989	5,094 19,267 24,361 0 34,427 1,582 60,369 70,389 23,415 46,974 571	4,979 22,590 27,568 0 28,498 1,655 57,721 70,988 27,540 43,448 1,232	4,978 24,436 29,414 0 28,192 2,126 59,732 72,281 31,581 40,700 1,766	FY19E 4,978 26,740 31,718 0 24,192 2,126 58,036 74,194 35,713 38,481 853	FY20E 4,978 29,770 34,748 0 20,429 2,126 57,302 75,377 39,932 35,445 671
Y/E March Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Capital WIP Current Investmetns	3,108 3,953 7,061 0 22,398 1,070 30,530 34,056 14,374 19,682 281 25	3,111 5,737 9,278 0 18,623 1,082 28,983 34,858 16,902 17,956 363 301	5,086 16,935 22,022 0 26,505 1,796 50,323 57,087 20,049 37,038 1,989	5,094 19,267 24,361 0 34,427 1,582 60,369 70,389 23,415 46,974 571	4,979 22,590 27,568 0 28,498 1,655 57,721 70,988 27,540 43,448 1,232 49	4,978 24,436 29,414 0 28,192 2,126 59,732 72,281 31,581 40,700 1,766 109	FY19E 4,978 26,740 31,718 0 24,192 2,126 58,036 74,194 35,713 38,481 853 0	FY20E 4,978 29,770 34,748 0 20,429 2,126 57,302 75,377 39,932 35,445 671 0
Y/E March Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Capital WIP Current Investmetns Total Investments	3,108 3,953 7,061 0 22,398 1,070 30,530 34,056 14,374 19,682 281 25 639	3,111 5,737 9,278 0 18,623 1,082 28,983 34,858 16,902 17,956 363 301 1,152	5,086 16,935 22,022 0 26,505 1,796 50,323 57,087 20,049 37,038 1,989 1 180	5,094 19,267 24,361 0 34,427 1,582 60,369 70,389 23,415 46,974 571 1	4,979 22,590 27,568 0 28,498 1,655 57,721 70,988 27,540 43,448 1,232 49 1,054	4,978 24,436 29,414 0 28,192 2,126 59,732 72,281 31,581 40,700 1,766 109 1,151	FY19E 4,978 26,740 31,718 0 24,192 2,126 58,036 74,194 35,713 38,481 853 0 1,151	FY20E 4,978 29,770 34,748 0 20,429 2,126 57,302 75,377 39,932 35,445 671 0 1,151
Y/E March Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Capital WIP Current Investments Total Investments Curr. Assets, Loans&Adv.	3,108 3,953 7,061 0 22,398 1,070 30,530 34,056 14,374 19,682 281 25 639 12,266	3,111 5,737 9,278 0 18,623 1,082 28,983 34,858 16,902 17,956 363 301 1,152 12,344	5,086 16,935 22,022 0 26,505 1,796 50,323 57,087 20,049 37,038 1,989 1 180 14,651	5,094 19,267 24,361 0 34,427 1,582 60,369 70,389 23,415 46,974 571 1 723	4,979 22,590 27,568 0 28,498 1,655 57,721 70,988 27,540 43,448 1,232 49 1,054 16,107	4,978 24,436 29,414 0 28,192 2,126 59,732 72,281 31,581 40,700 1,766 109 1,151 19,694	FY19E 4,978 26,740 31,718 0 24,192 2,126 58,036 74,194 35,713 38,481 853 0 1,151 21,676	FY20E 4,978 29,770 34,748 0 20,429 2,126 57,302 75,377 39,932 35,445 671 0 1,151 24,341
Y/E March Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Capital WIP Current Investmetns Total Investments Curr. Assets, Loans&Adv. Inventory	3,108 3,953 7,061 0 22,398 1,070 30,530 34,056 14,374 19,682 281 25 639 12,266 6,911	3,111 5,737 9,278 0 18,623 1,082 28,983 34,858 16,902 17,956 363 301 1,152 12,344 6,429	5,086 16,935 22,022 0 26,505 1,796 50,323 57,087 20,049 37,038 1,989 1 180 14,651 7,482	5,094 19,267 24,361 0 34,427 1,582 60,369 70,389 23,415 46,974 571 1 723 17,025 9,065	4,979 22,590 27,568 0 28,498 1,655 57,721 70,988 27,540 43,448 1,232 49 1,054 16,107 7,747	4,978 24,436 29,414 0 28,192 2,126 59,732 72,281 31,581 40,700 1,766 109 1,151 19,694 9,226	FY19E 4,978 26,740 31,718 0 24,192 2,126 58,036 74,194 35,713 38,481 853 0 1,151 21,676 10,762	FY20E 4,978 29,770 34,748 0 20,429 2,126 57,302 75,377 39,932 35,445 671 0 1,151 24,341 11,256
Y/E March Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Capital WIP Current Investments Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables	3,108 3,953 7,061 0 22,398 1,070 30,530 34,056 14,374 19,682 281 25 639 12,266 6,911 2,322	3,111 5,737 9,278 0 18,623 1,082 28,983 34,858 16,902 17,956 363 301 1,152 12,344 6,429 2,641	5,086 16,935 22,022 0 26,505 1,796 50,323 57,087 20,049 37,038 1,989 1 180 14,651 7,482 2,737	5,094 19,267 24,361 0 34,427 1,582 60,369 70,389 23,415 46,974 571 1 723 17,025 9,065 2,513	4,979 22,590 27,568 0 28,498 1,655 57,721 70,988 27,540 43,448 1,232 49 1,054 16,107 7,747 3,751	4,978 24,436 29,414 0 28,192 2,126 59,732 72,281 31,581 40,700 1,766 109 1,151 19,694 9,226 4,604	FY19E 4,978 26,740 31,718 0 24,192 2,126 58,036 74,194 35,713 38,481 853 0 1,151 21,676 10,762 5,291	FY20E 4,978 29,770 34,748 0 20,429 2,126 57,302 75,377 39,932 35,445 671 0 1,151 24,341 11,256 5,534
Y/E March Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Capital WIP Current Investmetns Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance	3,108 3,953 7,061 0 22,398 1,070 30,530 34,056 14,374 19,682 281 25 639 12,266 6,911 2,322 336	3,111 5,737 9,278 0 18,623 1,082 28,983 34,858 16,902 17,956 363 301 1,152 12,344 6,429 2,641 250	5,086 16,935 22,022 0 26,505 1,796 50,323 57,087 20,049 37,038 1,989 1 180 14,651 7,482 2,737	5,094 19,267 24,361 0 34,427 1,582 60,369 70,389 23,415 46,974 571 1 723 17,025 9,065 2,513 819	4,979 22,590 27,568 0 28,498 1,655 57,721 70,988 27,540 43,448 1,232 49 1,054 16,107 7,747 3,751 1,326	4,978 24,436 29,414 0 28,192 2,126 59,732 72,281 31,581 40,700 1,766 109 1,151 19,694 9,226 4,604 1,665	FY19E 4,978 26,740 31,718 0 24,192 2,126 58,036 74,194 35,713 38,481 853 0 1,151 21,676 10,762 5,291 798	FY20E 4,978 29,770 34,748 0 20,429 2,126 57,302 75,377 39,932 35,445 671 0 1,151 24,341 11,256 5,534 2,504
Y/E March Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Capital WIP Current Investments Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances	3,108 3,953 7,061 0 22,398 1,070 30,530 34,056 14,374 19,682 281 25 639 12,266 6,911 2,322 336 2,698	3,111 5,737 9,278 0 18,623 1,082 28,983 34,858 16,902 17,956 363 301 1,152 12,344 6,429 2,641 250 3,024	5,086 16,935 22,022 0 26,505 1,796 50,323 57,087 20,049 37,038 1,989 1 180 14,651 7,482 2,737 144 4,289	5,094 19,267 24,361 0 34,427 1,582 60,369 70,389 23,415 46,974 571 1 723 17,025 9,065 2,513 819 4,627	4,979 22,590 27,568 0 28,498 1,655 57,721 70,988 27,540 43,448 1,232 49 1,054 16,107 7,747 3,751 1,326 3,282	4,978 24,436 29,414 0 28,192 2,126 59,732 72,281 31,581 40,700 1,766 109 1,151 19,694 9,226 4,604 1,665 4,199	FY19E 4,978 26,740 31,718 0 24,192 2,126 58,036 74,194 35,713 38,481 853 0 1,151 21,676 10,762 5,291 798 4,825	FY20E 4,978 29,770 34,748 0 20,429 2,126 57,302 75,377 39,932 35,445 671 0 1,151 24,341 11,256 5,534 2,504 5,047
Y/E March Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Capital WIP Current Investments Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances Curr. Liability & Prov.	3,108 3,953 7,061 0 22,398 1,070 30,530 34,056 14,374 19,682 281 25 639 12,266 6,911 2,322 336 2,698 2,338	3,111 5,737 9,278 0 18,623 1,082 28,983 34,858 16,902 17,956 363 301 1,152 12,344 6,429 2,641 250 3,024 2,832	5,086 16,935 22,022 0 26,505 1,796 50,323 57,087 20,049 37,038 1,989 1 180 14,651 7,482 2,737 144 4,289 3,536	5,094 19,267 24,361 0 34,427 1,582 60,369 70,389 23,415 46,974 571 1 723 17,025 9,065 2,513 819 4,627 4,924	4,979 22,590 27,568 0 28,498 1,655 57,721 70,988 27,540 43,448 1,232 49 1,054 16,107 7,747 3,751 1,326 3,282 4,119	4,978 24,436 29,414 0 28,192 2,126 59,732 72,281 31,581 40,700 1,766 109 1,151 19,694 9,226 4,604 1,665 4,199 3,579	FY19E 4,978 26,740 31,718 0 24,192 2,126 58,036 74,194 35,713 38,481 853 0 1,151 21,676 10,762 5,291 798 4,825 4,125	FY20E 4,978 29,770 34,748 0 20,429 2,126 57,302 75,377 39,932 35,445 671 0 1,151 24,341 11,256 5,534 2,504 5,047 4,305
Y/E March Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Capital WIP Current Investments Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances Curr. Liability & Prov. Account Payables	3,108 3,953 7,061 0 22,398 1,070 30,530 34,056 14,374 19,682 281 25 639 12,266 6,911 2,322 336 2,698 2,338 1,659	3,111 5,737 9,278 0 18,623 1,082 28,983 34,858 16,902 17,956 363 301 1,152 12,344 6,429 2,641 250 3,024 2,832 2,210	5,086 16,935 22,022 0 26,505 1,796 50,323 57,087 20,049 37,038 1,989 1 180 14,651 7,482 2,737 144 4,289 3,536 2,191	5,094 19,267 24,361 0 34,427 1,582 60,369 70,389 23,415 46,974 571 1 723 17,025 9,065 2,513 819 4,627 4,924 2,237	4,979 22,590 27,568 0 28,498 1,655 57,721 70,988 27,540 43,448 1,232 49 1,054 16,107 7,747 3,751 1,326 3,282 4,119 1,730	4,978 24,436 29,414 0 28,192 2,126 59,732 72,281 31,581 40,700 1,766 109 1,151 19,694 9,226 4,604 1,665 4,199 3,579 1,693	FY19E 4,978 26,740 31,718 0 24,192 2,126 58,036 74,194 35,713 38,481 853 0 1,151 21,676 10,762 5,291 798 4,825 4,125 1,957	FY20E 4,978 29,770 34,748 0 20,429 2,126 57,302 75,377 39,932 35,445 671 0 1,151 24,341 11,256 5,534 2,504 5,047 4,305 2,038
Y/E March Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Capital WIP Current Investments Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances Curr. Liability & Prov.	3,108 3,953 7,061 0 22,398 1,070 30,530 34,056 14,374 19,682 281 25 639 12,266 6,911 2,322 336 2,698 2,338	3,111 5,737 9,278 0 18,623 1,082 28,983 34,858 16,902 17,956 363 301 1,152 12,344 6,429 2,641 250 3,024 2,832	5,086 16,935 22,022 0 26,505 1,796 50,323 57,087 20,049 37,038 1,989 1 180 14,651 7,482 2,737 144 4,289 3,536	5,094 19,267 24,361 0 34,427 1,582 60,369 70,389 23,415 46,974 571 1 723 17,025 9,065 2,513 819 4,627 4,924	4,979 22,590 27,568 0 28,498 1,655 57,721 70,988 27,540 43,448 1,232 49 1,054 16,107 7,747 3,751 1,326 3,282 4,119	4,978 24,436 29,414 0 28,192 2,126 59,732 72,281 31,581 40,700 1,766 109 1,151 19,694 9,226 4,604 1,665 4,199 3,579	FY19E 4,978 26,740 31,718 0 24,192 2,126 58,036 74,194 35,713 38,481 853 0 1,151 21,676 10,762 5,291 798 4,825 4,125	FY20E 4,978 29,770 34,748 0 20,429 2,126 57,302 75,377 39,932 35,445 671 0 1,151 24,341 11,256 5,534 2,504 5,047 4,305

17 October 2018 7

9,513

28,983

11,115

50,323

12,101

60,369

11,988

57,721

16,115

59,732

17,551

58,036

20,036

57,302

9,928

30,530

MOTILAL OSWAL

Financials and Valuations

FY18	Ratios								
EPS		FY13	FY14	FY15	FY16	FY17	FY18	FY19E	FY20E
EPS	Basic (INR)								
BV/Share	EPS	1.0	4.0	2.4	4.9	6.7	5.3	8.4	9.2
DPS 0.0 0.3 0.6 0.9 1.5 1.5 2.0 2.6 Peyout (%) 0.0 8.1 28.9 22.6 27.1 34.0	Cash EPS	6.2	9.4	8.8	11.6	15.0	13.4	16.7	17.7
Payout (%)	BV/Share	14.2	18.6	44.2	48.9	55.4	59.1	63.7	69.8
Note	DPS	0.0	0.3	0.6	0.9	1.5	1.5	2.0	2.6
P/E	Payout (%)	0.0	8.1	28.9	22.6	27.1	34.0	34.0	34.0
Cash P/E	Valuation (x)								
P/BW	P/E			27.0	13.2	9.5	12.1	7.6	6.9
EV/SelloA EV/SellDA Birdend Yield (%) 0.0 0.4 0.9 1.4 0.7 1.5 1.6 1.6 1.7 1.6 1.7 1.6 1.7 1.7	Cash P/E			7.3	5.5	4.3	4.8	3.8	3.6
EV/EBITOA	P/BV			1.4	1.3	1.2	1.1	1.0	0.9
Dividend Yield (%) 0.0 0.4 0.9 1.4 2.4 2.3 3.1 4.1	EV/Sales			1.6	1.8	1.3	1.3	1.1	0.9
FCF per share 6.0 12.3 7.3 -11.9 16.6 4.5 10.8 16.1 Return Ratios (%) Rot 7.3 24.5 7.5 10.4 12.9 9.2 13.7 13.8 RoCE 6.5 12.3 6.9 6.8 7.7 6.0 8.8 9.5 RoCE 6.5 12.3 6.9 6.8 7.7 6.0 8.8 9.5 RoCE 6.5 12.3 6.9 6.8 7.7 6.0 8.8 9.5 RoCE 7.5 RoCE 7.5 10.4 10.5 10.5 10.5 10.5 10.5 10.5 10.5 10.5	EV/EBITDA			8.8	9.0	6.7	7.1	5.2	4.5
Return Ratios (%) 7.5 10.4 12.9 9.2 13.7 13.8 RoCE 6.5 12.3 6.9 6.8 7.7 6.0 8.8 9.5 RoC 6.1 12.1 6.3 6.4 6.5 5.1 8.5 9.2 Working Capital Ratios Fixed Asset Turnover (x) 1.0 1.1 0.7 0.6 0.8 0.9 1.0 Asset Turnover (x) 1.1 1.3 0.7 0.6 0.8 0.9 1.0 Inventory (Days) 25 25 27 25 30 37 37 37 Creditor (Days) 33 39 41 47 28 27	Dividend Yield (%)	0.0	0.4	0.9	1.4	2.4	2.3	3.1	4.1
RoE 7.3 24.5 7.5 10.4 12.9 9.2 13.7 13.8 RoCE 6.5 12.3 6.9 6.8 7.7 6.0 8.8 9.5 BroC 6.1 12.1 6.3 6.4 6.5 5.1 8.5 9.2 Working Capital Ratios Fixed Asset Turnover (x) 1.0 1.1 0.7 0.5 0.7 0.6 0.8 0.8 0.9 1.0 Inventory (Days) 137 114 141 191 127 148 149 150 Debtor (Days) 25 25 27 25 30 37	FCF per share	6.0	12.3	7.3	-11.9	16.6	4.5	10.8	16.1
ROCE G.5	Return Ratios (%)								
Rolc G.1	RoE	7.3	24.5	7.5	10.4	12.9	9.2	13.7	13.8
Working Capital Ratios Fixed Asset Turnover (x) 1.0 1.1 0.7 0.5 0.7 0.6 0.7	RoCE	6.5	12.3	6.9	6.8	7.7	6.0	8.8	9.5
Fixed Asset Turnover (x)	RoIC	6.1	12.1	6.3	6.4	6.5	5.1	8.5	9.2
Asset Turnover (x)	Working Capital Ratios								
Inventory (Days)	Fixed Asset Turnover (x)	1.0	1.1	0.7	0.5	0.7	0.6	0.7	0.7
Debtor (Days) 25 25 27 25 30 37 37 37 37 37 Creditor (Days) 33 39 41 47 28 27 27 27 27 27 27 2	Asset Turnover (x)	1.1	1.3	0.7	0.6	0.8	0.8	0.9	1.0
Creditor (Days) 33 39 41 47 28 27 27 27 Leverage Ratio (x) Current Ratio 5.2 4.4 4.1 3.5 3.9 5.5 5.3 5.7 Interest Cover Ratio 1.2 2.2 1.6 2.7 3.4 3.5 6.0 7.2 Net Debt/Equity 3.1 1.9 1.2 1.4 1.0 0.9 0.7 0.5 Consolidated - Cash Flow Statement FY18	Inventory (Days)	137	114	141	191	127	148	149	150
Current Ratio (x) S.2	Debtor (Days)	25	25	27	25	30	37	37	37
Current Ratio 5.2 4.4 4.1 3.5 3.9 5.5 5.3 5.7 Interest Cover Ratio 1.2 2.2 1.6 2.7 3.4 3.5 6.0 7.2 Net Debt/Equity 3.1 1.9 1.2 1.4 1.0 0.9 0.7 0.5 Consolidated - Cash Flow Statement (INR Million) Y/E March FY13 FY14 FY15 FY16 FY17 FY18 FY19E FY20E OP/(Loss) before Tax 811 2,652 1,680 2,766 4,382 3,911 4,852 6,380 Depreciation 2,614 2,684 3,213 3,376 4,125 4,041 4,122 4,219 Interest & Finance Charges 2,310 2,028 1,939 1,230 1,410 1,182 1,078 959 Direct Taxes Paid -113 -584 -347 -600 -1,016 -1,277 -1,359 -1,786 (Inc)/Dec in WC -1,676 435	Creditor (Days)	33	39	41	47	28	27	27	27
Interest Cover Ratio 1.2 2.2 1.6 2.7 3.4 3.5 6.0 7.2 Net Debt/Equity 3.1 1.9 1.2 1.4 1.0 0.9 0.7 0.5 Consolidated - Cash Flow Statement									
Consolidated - Cash Flow Statement (INR Million) Y/E March FY13 FY14 FY15 FY16 FY17 FY18 FY19E FY20E OP/(Loss) before Tax 811 2,652 1,680 2,766 4,382 3,911 4,852 6,380 Depreciation 2,614 2,684 3,213 3,376 4,125 4,041 4,132 4,219 Interest & Finance Charges 2,310 2,028 1,939 1,230 1,410 1,182 1,078 959 Direct Taxes Paid -1.13 -584 -347 -600 -1,016 -1,277 -1,359 -1,786 (Inc)/Dec in WC -1,767 4355 -977 -1,424 620 -3,788 -2,304 -779 CF from Operations 3,855 7,214 5,509 5,348 9,521 4,069 6,399 8,993 Others -53 255 -68 -60 0 0 0 0 0 0 0 0	Current Ratio			4.1					5.7
Consolidated - Cash Flow Statement (INR Million) Y/E March FY13 FY14 FY15 FY16 FY17 FY18 FY19E FY20E OP/(Loss) before Tax 811 2,652 1,680 2,766 4,382 3,911 4,852 6,380 Depreciation 2,614 2,684 3,213 3,376 4,125 4,041 4,132 4,219 Interest & Finance Charges 2,310 2,028 1,939 1,230 1,410 1,182 1,078 959 Direct Taxes Paid -113 -584 -347 -600 -1,016 -1,277 -1,359 -1,786 (Inc)/Dec in WC -1,767 435 -977 -1,424 620 -3,788 -2,304 -779 CF from Operations 3,855 7,214 5,509 5,348 9,521 4,069 6,399 8,993 (Inc)/Dec in FA -53 255 -68 -60 0 0 0 0 0 Free Cash Flo	Interest Cover Ratio				2.7				7.2
V/E March FY13 FY14 FY15 FY16 FY17 FY18 FY19E FY20E OP/(Loss) before Tax 811 2,652 1,680 2,766 4,382 3,911 4,852 6,380 Depreciation 2,614 2,684 3,213 3,376 4,125 4,041 4,132 4,219 Interest & Finance Charges 2,310 2,028 1,939 1,230 1,410 1,182 1,078 959 Direct Taxes Paid -113 -584 -347 -600 -1,016 -1,277 -1,359 -1,788 1,779 CF from Operations 3,855 7,214 5,509 5,348 9,521 4,069 6,399 8,993 Others -53 255 -68 -60 0 0 0 0 0 CF from Operating incl EO 3,803 7,469 5,441 5,288 9,521 4,069 6,399 8,993 (Inc)/Dec in FA -797 -1,345 -1,789 -11,214 <td>Net Debt/Equity</td> <td>3.1</td> <td>1.9</td> <td>1.2</td> <td>1.4</td> <td>1.0</td> <td>0.9</td> <td>0.7</td> <td>0.5</td>	Net Debt/Equity	3.1	1.9	1.2	1.4	1.0	0.9	0.7	0.5
V/E March FY13 FY14 FY15 FY16 FY17 FY18 FY19E FY20E OP/(Loss) before Tax 811 2,652 1,680 2,766 4,382 3,911 4,852 6,380 Depreciation 2,614 2,684 3,213 3,376 4,125 4,041 4,132 4,219 Interest & Finance Charges 2,310 2,028 1,939 1,230 1,410 1,182 1,078 959 Direct Taxes Paid -113 -584 -347 -600 -1,016 -1,277 -1,359 -1,788 1,779 CF from Operations 3,855 7,214 5,509 5,348 9,521 4,069 6,399 8,993 Others -53 255 -68 -60 0 0 0 0 0 CF from Operating incl EO 3,803 7,469 5,441 5,288 9,521 4,069 6,399 8,993 (Inc)/Dec in FA -797 -1,345 -1,789 -11,214 <td>Consolidated - Cash Flow Statement</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>(INR</td> <td>Million)</td>	Consolidated - Cash Flow Statement							(INR	Million)
OP/(Loss) before Tax 811 2,652 1,680 2,766 4,382 3,911 4,852 6,380 Depreciation 2,614 2,684 3,213 3,376 4,125 4,041 4,132 4,219 Interest & Finance Charges 2,310 2,028 1,939 1,230 1,410 1,182 1,078 959 Direct Taxes Paid -113 -584 -347 -600 -1,016 -1,277 -1,359 -1,786 (Inc)/Dec in WC -1,767 435 -977 -1,424 620 -3,788 -2,304 -779 CF from Operations 3,855 7,214 5,509 5,348 9,521 4,069 6,399 8,993 Others -53 255 -68 -60 0		FY13	FY14	FY15	FY16	FY17	FY18	<u>`</u>	FY20E
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(Inc)/Dec in WC -1,767 435 -977 -1,424 620 -3,788 -2,304 -779 CF from Operations 3,855 7,214 5,509 5,348 9,521 4,069 6,399 8,993 Others -53 255 -68 -60 0 0 0 0 0 CF from Operating incl EO 3,803 7,469 5,441 5,288 9,521 4,069 6,399 8,993 (Inc)/Dec in FA -797 -1,345 -1,789 -11,214 -1,259 -1,827 -1,000 -1,000 Free Cash Flow 3,005 6,123 3,652 -5,926 8,262 2,242 5,399 7,993 (Pur)/Sale of Investments -83 -411 192 -250 -331 -98 0 0 Others 37 -58 396 132 695 0 0 0 CF from Investments -844 -1,814 -1,200 -11,332 -895 -1,925			-						
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Others -53 255 -68 -60 0 0 0 0 CF from Operating incl EO 3,803 7,469 5,441 5,288 9,521 4,069 6,399 8,993 (Inc)/Dec in FA -797 -1,345 -1,789 -11,214 -1,259 -1,827 -1,000 -1,000 Free Cash Flow 3,005 6,123 3,652 -5,926 8,262 2,242 5,399 7,993 (Pur)/Sale of Investments -83 -411 192 -250 -331 -98 0 0 Others 37 -58 396 132 695 0 0 0 CF from Investments -844 -1,814 -1,200 -11,332 -895 -1,925 -1,000 -1,000 Issue of Shares 64 433 187 611 -115 0 0 0 Inc/(Dec) in Debt -555 -4,062 -1,966 7,809 -5,929 -305 -4,000 -3,76			7,214		5,348	9,521			8,993
(Inc)/Dec in FA -797 -1,345 -1,789 -11,214 -1,259 -1,827 -1,000 -1,000 Free Cash Flow 3,005 6,123 3,652 -5,926 8,262 2,242 5,399 7,993 (Pur)/Sale of Investments -83 -411 192 -250 -331 -98 0 0 0 Others 37 -58 396 132 695 0 0 0 0 CF from Investments -844 -1,814 -1,200 -11,332 -895 -1,925 -1,000 -1,000 Issue of Shares 64 433 187 611 -115 0 0 0 0 Inc/(Dec) in Debt -555 -4,062 -1,966 7,809 -5,929 -305 -4,000 -3,763 Interest Paid -2,362 -2,106 -2,056 -1,367 -1,410 -1,182 -1,078 -959 Dividend Paid 0 -5 -486 -360	Others								0
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Free Cash Flow 3,005 6,123 3,652 -5,926 8,262 2,242 5,399 7,993 (Pur)/Sale of Investments -83 -411 192 -250 -331 -98 0 0 Others 37 -58 396 132 695 0 0 0 CF from Investments -844 -1,814 -1,200 -11,332 -895 -1,925 -1,000 -1,000 Issue of Shares 64 433 187 611 -115 0 0 0 0 Inc/(Dec) in Debt -555 -4,062 -1,966 7,809 -5,929 -305 -4,000 -3,763 Interest Paid -2,362 -2,106 -2,056 -1,367 -1,410 -1,182 -1,078 -959 Dividend Paid 0 0 -5 -486 -360 -915 -899 -1,190 -1,564 Others 0 0 -26 0 250 582 0	(Inc)/Dec in FA								-1,000
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CF from Investments -844 -1,814 -1,200 -11,332 -895 -1,925 -1,000 -1,000 Issue of Shares 64 433 187 611 -115 0 0 0 Inc/(Dec) in Debt -555 -4,062 -1,966 7,809 -5,929 -305 -4,000 -3,763 Interest Paid -2,362 -2,106 -2,056 -1,367 -1,410 -1,182 -1,078 -959 Dividend Paid 0 -5 -486 -360 -915 -899 -1,190 -1,564 Others 0 0 -26 0 250 582 0 0 CF from Fin. Activity -2,853 -5,740 -4,347 6,694 -8,119 -1,805 -6,267 -6,287 Inc/Dec of Cash 105 -86 -106 649 507 339 -868 1,706	(Pur)/Sale of Investments	-83	-411	192	-250	-331	-98	0	0
Issue of Shares 64 433 187 611 -115 0 0 0 Inc/(Dec) in Debt -555 -4,062 -1,966 7,809 -5,929 -305 -4,000 -3,763 Interest Paid -2,362 -2,106 -2,056 -1,367 -1,410 -1,182 -1,078 -959 Dividend Paid 0 -5 -486 -360 -915 -899 -1,190 -1,564 Others 0 0 -26 0 250 582 0 0 CF from Fin. Activity -2,853 -5,740 -4,347 6,694 -8,119 -1,805 -6,267 -6,287 Inc/Dec of Cash 105 -86 -106 649 507 339 -868 1,706	Others	37	-58	396	132	695	0	0	0
Issue of Shares 64 433 187 611 -115 0 0 0 Inc/(Dec) in Debt -555 -4,062 -1,966 7,809 -5,929 -305 -4,000 -3,763 Interest Paid -2,362 -2,106 -2,056 -1,367 -1,410 -1,182 -1,078 -959 Dividend Paid 0 -5 -486 -360 -915 -899 -1,190 -1,564 Others 0 0 -26 0 250 582 0 0 CF from Fin. Activity -2,853 -5,740 -4,347 6,694 -8,119 -1,805 -6,267 -6,287 Inc/Dec of Cash 105 -86 -106 649 507 339 -868 1,706	CF from Investments	-844	-1,814	-1,200	-11,332	-895	-1,925	-1,000	-1,000
Interest Paid -2,362 -2,106 -2,056 -1,367 -1,410 -1,182 -1,078 -959 Dividend Paid 0 -5 -486 -360 -915 -899 -1,190 -1,564 Others 0 0 -26 0 250 582 0 0 CF from Fin. Activity -2,853 -5,740 -4,347 6,694 -8,119 -1,805 -6,267 -6,287 Inc/Dec of Cash 105 -86 -106 649 507 339 -868 1,706	Issue of Shares	64	433	187	611	-115	0	0	0
Dividend Paid 0 -5 -486 -360 -915 -899 -1,190 -1,564 Others 0 0 -26 0 250 582 0 0 CF from Fin. Activity -2,853 -5,740 -4,347 6,694 -8,119 -1,805 -6,267 -6,287 Inc/Dec of Cash 105 -86 -106 649 507 339 -868 1,706	Inc/(Dec) in Debt	-555	-4,062	-1,966	7,809	-5,929	-305	-4,000	-3,763
Others 0 0 -26 0 250 582 0 0 CF from Fin. Activity -2,853 -5,740 -4,347 6,694 -8,119 -1,805 -6,267 -6,287 Inc/Dec of Cash 105 -86 -106 649 507 339 -868 1,706	Interest Paid	-2,362	-2,106	-2,056	-1,367	-1,410	-1,182	-1,078	-959
Others 0 0 -26 0 250 582 0 0 CF from Fin. Activity -2,853 -5,740 -4,347 6,694 -8,119 -1,805 -6,267 -6,287 Inc/Dec of Cash 105 -86 -106 649 507 339 -868 1,706	Dividend Paid	0	-5	-486	-360	-915	-899	-1,190	-1,564
Inc/Dec of Cash 105 -86 -106 649 507 339 -868 1,706	Others	0		-26	0	250	582	0	0
Inc/Dec of Cash 105 -86 -106 649 507 339 -868 1,706	CF from Fin. Activity	-2,853	-5,740	-4,347	6,694	-8,119	-1,805	-6,267	-6,287
	Inc/Dec of Cash	105		-106	649				1,706
	Opening Balance	230	336	250	170	819	1,327	1,666	798
Closing Balance 336 250 144 819 1,327 1,666 798 2,504	Closing Balance	336	250	144	819	1,327	1,666	798	2,504

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				

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* MOSL has been amalgamated with Motilal Oswal Financial Services Limited (MOFSL) w.e.f August 21, 2018 pursuant to order dated July 30, 2018 issued by Hon'ble National Company Law Tribunal, Mumbai Bench. The existing registration no(s) of MOSL would be used until receipt of new MOFSL registration numbers.