

Estimate change



TP change

Rating change



Bloomberg	TRID IN
Equity Shares (m)	4,978
M.Cap.(INRb)/(USDb)	77.2 / 1
52-Week Range (INR)	17 / 3
1, 6, 12 Rel. Per (%)	56/105/87
12M Avg Val (INR M)	159

## Financials & Valuations (INR b)

Y/E Mar	2021	2022	2023
Sales	45.5	56.6	61.1
EBITDA	8.3	10.8	12.0
PAT	3.4	5.1	6.3
EBITDA (%)	11.0	12.8	13.7
EPS (INR)	0.7	1.0	1.3
EPS Gr. (%)	5.6	52.0	22.0
BV/Sh. (INR)	6.8	7.7	8.8

## Ratios

Net D/E	0.3	0.3	0.1
RoE (%)	10.6	14.2	15.3
RoCE (%)	8.4	11.7	12.6
Payout (%)	7.2	12.0	12.0

## Valuations

P/E (x)	22.3	14.7	12.0
EV/EBITDA (x)	2.2	2.0	1.7
Div Yield (%)	0.3	0.7	0.8
FCF Yield (%)	7.5	0.2	13.1

## Shareholding pattern (%)

As On	Dec-20	Sep-20	Dec-19
Promoter	73.0	71.8	71.1
DII	0.9	1.0	1.0
FII	3.6	1.6	2.2
Others	22.5	25.6	25.8

**CMP: INR15**
**TP: INR19 (+25%)**
**Buy**

## Textiles segment drives overall performance

### Paper business yet to recover

- Trident (TRID) reported strong performance on the back of a demand revival in the Home Textiles segment. The demand trend is expected to continue in upcoming quarters on six months of order book visibility. The Paper segment is expected to recover in coming quarters as offices and educational institutions start opening up.
- Although performance was in line with our estimates, factoring in improved demand visibility in Textiles and a recovery in demand in the Paper segment, we have increased our FY22E/FY23E PAT estimates by 16%/11%. We value the company at 15x FY23E EPS to arrive at our TP of INR19. Maintain Buy.

## Bath/Bed Linen revenue grew 45%/81% YoY

- TRID reported standalone revenue of INR12.9b, up 19% YoY. EBITDA margin expanded 530bp to 18.3% on 290bp gross margin expansion (to 55.1%) and operating leverage. EBITDA (adjusted for forex) stood at INR2.4b, up 68% YoY. Adjusted PAT increased 2.5x YoY to INR1,027m on higher EBITDA growth and lower interest cost, which was offset by lower other income and a higher tax rate.
- On a QoQ basis, revenue/EBITDA/PAT grew 10%/5%/2%.
- Revenue from the Textiles segment grew 30% YoY to INR11.1b, with EBIT margin expanding 11.7pp to 12.8% (after forex adjustments). Capacity utilization in 3QFY21 for Towel and Bed Linen stood at 62% (v/s 61% in 2QFY21) and 101% (v/s 90% in 2QFY21), respectively. On a QoQ basis, revenue/EBIT grew 12%/22%.
- Capacity utilization in Yarn stood at 97%. The business registered 30% QoQ revenue growth. Around 55% of Yarn produced was captively consumed within the Home Textiles segment.
- Revenue from Paper and Chemicals declined 22% YoY to INR1.8b, with EBIT margin contracting 890bp YoY to 21.3%. Capacity utilization for the Paper segment stood at 87% (v/s 80% in 2QFY21). On a QoQ basis, revenue grew 1%, whereas EBIT declined 20% YoY.

## Highlights from the press release

- Net debt reduced significantly as of Dec'20 to INR9.9b on prepayment of loans worth INR5.7b as against INR16.1b as of Mar'20. Net debt-to-equity ratio stood at 0.3x.
- On a full-year basis, TRID is aiming to achieve an EBITDA margin of 18-20% on a sustained basis.
- Demand momentum in Home Textiles sustained in 3QFY21, with the Bath/Bed Linen segment registering a revenue growth of 45%/81% YoY.

**Valuation and view**

- TRID reported strong operating performance in 3QFY21 led by the Textiles segment. Performance in the Paper segment was impacted by the gradual opening up of educational institutions and offices. Demand is expected to improve going forward.
- Work from home in majority of the big cities across the world has also contributed to the demand revival for Home Textiles, with people spending more on home improvement products as the same has become their primary workplace. Revival in demand was further supported by government stimulus, focus of consumers on health and hygiene, etc.
- The company has seen a strong 2Q and 3QFY21 for Home Textiles. The same is expected to continue in upcoming quarters on order book visibility, which exist for the next six months.
- The management has unveiled its 'VISION 2025,' where it is targeting to achieve a revenue of INR250b by CY25, with 12% bottomline. The Board has authorized its Strategy Committee to examine various rapid growth strategies to achieve its vision. The committee would explore various options, including but not limited to the following: i) unlocking value for shareholders through restructuring of existing businesses, ii) capital allocation strategies to improve return ratios, iii) expansion of existing businesses/diversification into new businesses through organic/inorganic growth, and iv) penetration into new markets, product development, e-commerce, and brand building. We await further clarity on how the management would achieve its said vision.
- Although performance was in line with our estimates, factoring in improved demand visibility in the Textiles segment and recovery in demand in the Paper segment, we have increased our FY22E/FY23E PAT estimates by 16%/11%.
- We value TRID at 15x FY23E EPS to arrive at our TP of INR19. Maintain **Buy**.

**Standalone - Quarterly perf.**

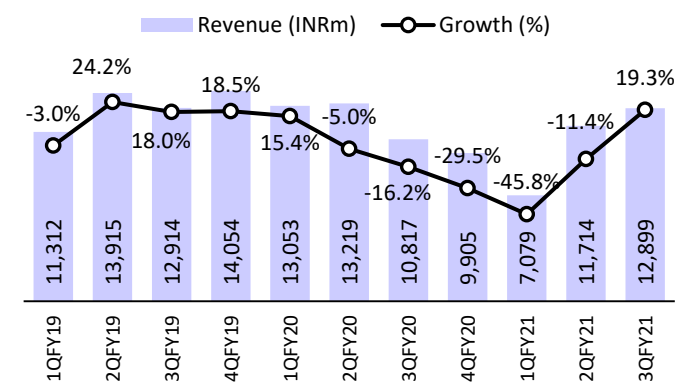
Y/E March	FY20				FY21				FY20	FY21E	FY21	(INR M)
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE			3QE	Var (%)
<b>Net Sales</b>	<b>13,053</b>	<b>13,219</b>	<b>10,817</b>	<b>9,905</b>	<b>7,079</b>	<b>11,714</b>	<b>12,899</b>	<b>13,789</b>	<b>46,995</b>	<b>45,482</b>	<b>12,507</b>	<b>3</b>
YoY Change (%)	15.4	-5.0	-16.2	-29.5	-45.8	-11.4	19.3	39.2	-10.0	-3.2	15.6	
Total Expenditure	10,143	10,692	9,416	8,562	5,898	9,467	10,545	11,224	38,813	37,134	10,193	
<b>EBITDA</b>	<b>2,911</b>	<b>2,527</b>	<b>1,401</b>	<b>1,343</b>	<b>1,181</b>	<b>2,247</b>	<b>2,355</b>	<b>2,565</b>	<b>8,182</b>	<b>8,348</b>	<b>2,314</b>	<b>2</b>
Margins (%)	22.3	19.1	12.9	13.6	16.7	19.2	18.3	18.6	17.4	18.4	18.5	
Depreciation	846	849	822	815	824	831	830	845	3,333	3,330	840	
Interest	325	271	234	278	231	123	132	150	1,108	636	200	
Other Income	78	37	97	68	54	32	50	64	280	200	92	
<b>PBT before EO expense</b>	<b>1,817</b>	<b>1,445</b>	<b>441</b>	<b>317</b>	<b>181</b>	<b>1,325</b>	<b>1,443</b>	<b>1,634</b>	<b>4,020</b>	<b>4,582</b>	<b>1,366</b>	
Extra-Ord expense	0	0	0	0	0	0	-570	0	0	-570	0	
Forex (gain)/loss	-18	-26	-39	-109	49	9	-27	0	-192	31	0	
<b>PBT</b>	<b>1,835</b>	<b>1,470</b>	<b>480</b>	<b>427</b>	<b>132</b>	<b>1,316</b>	<b>2,040</b>	<b>1,634</b>	<b>4,212</b>	<b>5,122</b>	<b>1,366</b>	
Tax	603	99	61	31	31	313	443	411	794	1,198	344	
Rate (%)	32.8	6.8	12.8	7.3	23.5	23.8	21.7	25.2	18.9	23.4	25.2	
MI & P/L of Asso. Cos.	0	0	0	0	0	0	0	0	0	0	0	
<b>Reported PAT</b>	<b>1,232</b>	<b>1,371</b>	<b>419</b>	<b>396</b>	<b>101</b>	<b>1,002</b>	<b>1,598</b>	<b>1,223</b>	<b>3,418</b>	<b>3,924</b>	<b>1,022</b>	
<b>Adj PAT</b>	<b>1,232</b>	<b>1,371</b>	<b>419</b>	<b>396</b>	<b>101</b>	<b>1,002</b>	<b>1,027</b>	<b>1,223</b>	<b>3,418</b>	<b>3,353</b>	<b>1,022</b>	<b>1</b>
YoY Change (%)	110.6	26.5	-62.4	-57.3	-91.8	-26.9	145.3	209.1	-7.9	-1.9	144.0	
Margins (%)	9.4	10.4	3.9	4.0	1.4	8.6	8.0	8.9	7.3	7.4	8.2	

## Key Performance Indicators

Y/E March	FY20				FY21				2020	FY21E
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE		
Segment Revenue Gr. (%)										
Textiles	15.5	-4.3	-17.7	-31.4	-44.6	-9.4	30.4	50.0	-10.5	1.9
Paper	15.1	-8.2	-10.3	-21.9	-50.7	-20.6	-21.6	0.0	-7.5	-24.2
Cost Break-up										
RM Cost (% of sales)	43.9	46.3	47.8	44.3	44.7	43.5	44.9	44.2	45.6	44.3
Staff Cost (% of sales)	11.4	11.3	13.4	14.1	13.9	12.6	12.7	13.2	12.4	13.0
Other Cost (% of sales)	22.4	23.3	25.8	28.0	24.7	24.7	24.2	24.0	24.6	24.3
Gross Margins (%)	56.1	53.7	52.2	55.7	55.3	56.5	55.1	55.8	54.4	55.7
EBITDA Margins (%)	22.3	19.1	12.9	13.6	16.7	19.2	18.3	18.6	17.4	18.4
EBIT Margins (%)	15.8	12.7	5.3	5.3	5.0	12.1	11.8	12.5	10.3	11.0

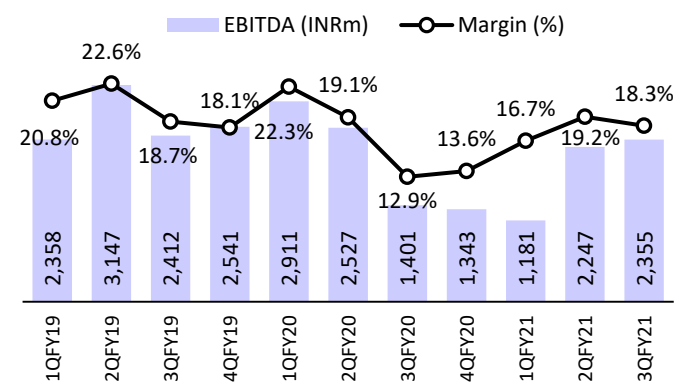
## Key exhibits

Exhibit 1: Revenue trend



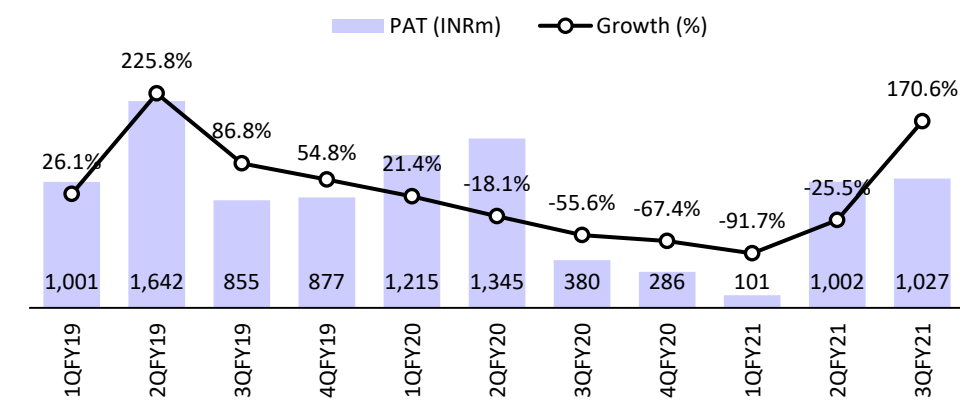
Source: Company, MOSL

Exhibit 2: EBITDA margin trend

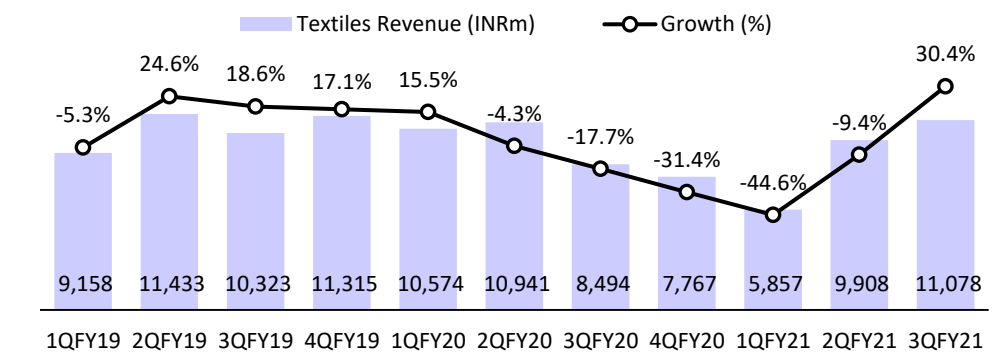


Source: Company, MOSL

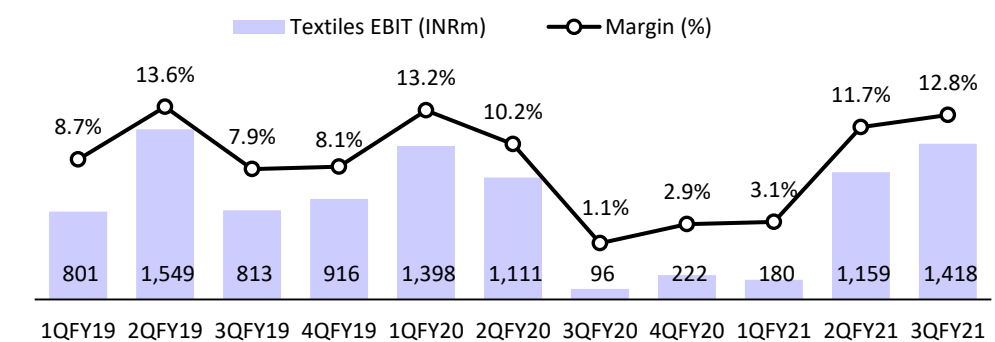
Exhibit 3: Adjusted PAT trend



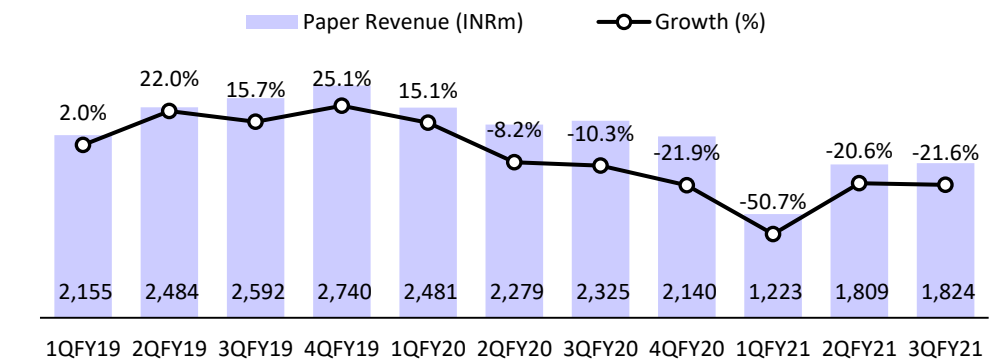
Source: Company, MOSL

**Exhibit 4: Revenue trend in the Textiles segment**

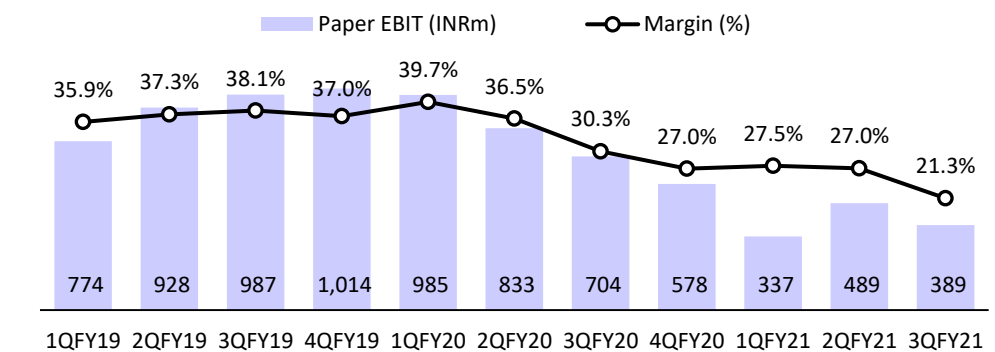
Source: Company, MOSL

**Exhibit 5: EBIT and EBIT margin trend in the Textiles segment**

Source: Company, MOSL

**Exhibit 6: Revenue trend in the Paper segment**

Source: Company, MOSL

**Exhibit 7: EBIT and EBIT margin trend in the Paper segment**

Source: Company, MOSL



## Highlights from the press release

- **Demand scenario in Home Textiles:** After the lifting of COVID-19 lockdown restrictions, Home Textiles has seen a strong revival in demand, led by various factors including government stimulus, focus towards health and hygiene, and work from home. TRID has seen a strong 2Q and 3QFY21 and the same trend is expected to continue in coming quarters. Order book visibility exists for the next six months. Looking at the current trend, the management expects demand to sustain going forward.

### VISION 2025

- The management unveiled its 'VISION 2025'. Three BHAG [BIG, HAIRY, AUDACIOUS, GOALS, pronounced as Bee-Hag] have been formulated, with the aim of unlocking long-term sustainable value for shareholders.
  - Achieving revenue of INR250b by CY25, with 12% bottomline;
  - Making TRID a national brand;
  - Digital Trident – By completing the journey of Industry 4.0.
- VISION 2025 would accelerate the growth momentum, thereby placing TRID in an upward trajectory, thus adding value and growth for shareholders and business associates.
- The Board has authorized its Strategy Committee to examine various rapid growth strategies to derive growth in line with 'VISION 2025'.
- The Strategy Committee would explore various options, including but not limited to the following:
  - Unlocking value for shareholders through restructuring of existing businesses;
  - Capital allocation strategies to improve return ratios;
  - Expansion of existing businesses/diversification into new businesses through organic/inorganic growth;
  - Creation of focused business groups to generate synergies and explore business alliances;
  - Optimization of leveraging capacity to create value for shareholders; and
  - Penetration into new markets, product development, e-commerce, and brand building.
- The Strategy Committee has been given 90 days to submit a detailed report to the Board for consideration.

### Capex plan

- Before the COVID-19 outbreak, the company was undertaking capex in Yarn manufacturing units and a Paper upgradation project. Both projects were put on hold owing to COVID-19. The management has reassessed the viability of both projects owing to change in industry dynamics and the economic scenario and has decided the following:
  - The Yarn project was proposed to be implemented at a cost of INR11.4b and would be spread over three phases. The management has decided to go ahead with implementation of a single phase only and would review capex in due course in line with 'VISION 2025'.

- It has decided shelve the Paper upgradation project, proposed to be implemented at a cost of INR2.2b. A decision regarding its implementation would be taken at a later stage when the market scenario improves.
- The management has approved production of detergent powder (diversification) under the Chemical segment with a capacity of 10MT/day. The project is expected to begin commercial operations w.e.f. 1 Mar'21. The cost of the project – INR3.3m – would be met from internal accruals.

### **Yarn**

- Yarn prices, mainly Cotton Yarn, have increased sharply in the last few weeks as inventories dried up, supplies failed to match demand, and spinning mills delayed resumption of operations across the country.
- Yarn prices have risen since spinning mills delayed resumption of operations after being closed for a long time, while garment and fabric manufacturers resumed operations faster than the spinning sector. This led to a mismatch between demand and supply.
- Prices have also increased on account of a rise in the prices of raw materials such as cotton and man-made fibers.
- Additional demand for Yarn from China and Bangladesh has aided the price rise.
- The management expects prices to remain near current levels going forward.

### **Outlook on cotton**

- Domestic cotton consumption has now been estimated by the Cotton Association of India (CAI) at 33m bales of 170kg each. The new estimate shows an increase of 8m bales for the cotton season CY20-21 from last year's consumption estimate of 25m bales. Consumption is estimated to touch normal levels this year after the disruption and labor shortage caused by the COVID-19 led lockdown imposed across India.
- CAI has increased its cotton crop estimate for the CY20-21 season by 0.25m bales to 35.9m bales of 170kg each from its previous estimate of 35.6m bales made last month.
- Record purchase by the government procurement agency has led to an increase in prices as private players feared a shortage of cotton in coming months.
- Current cotton procurement is being undertaken above the MSP in Punjab due to increased demand (bulk orders) in the market from spinning mills.
- The US ban on products manufactured from cotton obtained from China's Xinjiang province would also impact prices going forward as the area contributes one-fifth of the world's cotton. Additional pressure may be faced by other cotton supplying countries.
- The management expects cotton prices to remain near current levels ahead.

### **Paper**

- The Paper business continues to face challenges on the gradual opening up of offices, schools, and colleges who are its major consumers. With several states allowing regular secondary and higher secondary classes, demand is expected to improve in upcoming quarters. Volumes continue to sustain in the Paper segment, however realizations remain under pressure.

- Volumes in the Paper business rose marginally in 3QFY21, however realizations continue to face pressure due to the impact from the COVID-19 pandemic.

#### Others

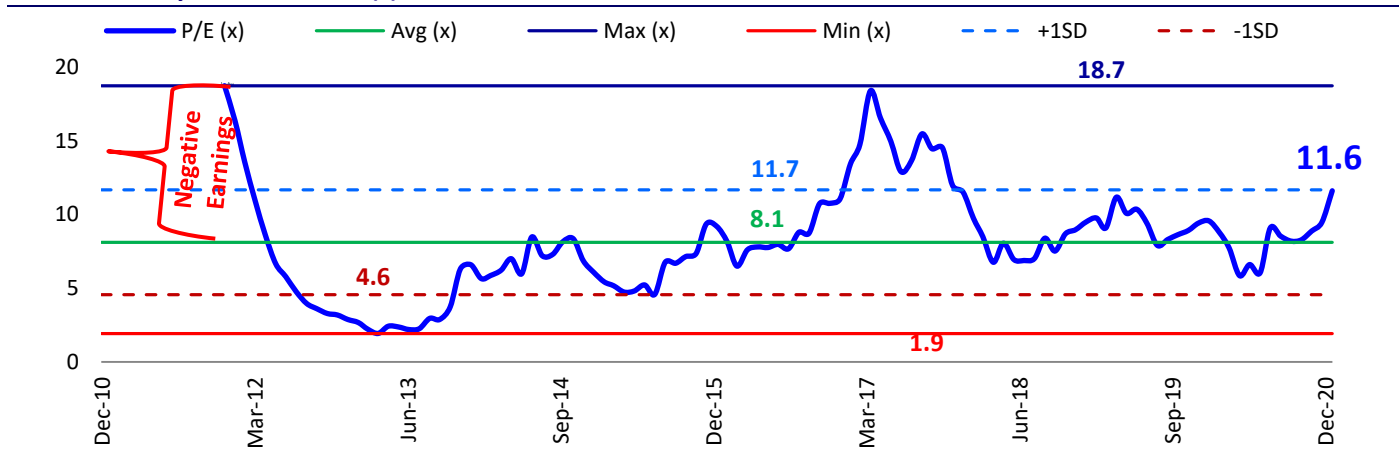
- Average USD:INR negotiated rate for 3QFY21 stood at 73.99. Average forward hedged rate for FY21 is around 75.88.
- As per data from OTEXA, India's share in US Cotton Sheets has increased in overall percentage terms to 51% (from Jan'20 to Nov'20). The same is at the expense of China, which has lost ~4% share since last year. In the Terry Towel segment, India's share was up 3% to 42% as of Nov'20 v/s 39% last year.
- Exports constituted 67% of total revenue for 3QFY21.
- Capacity utilization for 9MFY21 stood at 50% for the Towel segment, 76% for Bed Sheet, 80% for Yarn, and 74% for Paper.
- **Exceptional item appearing in 3QFY21:** During 3QFY21, the company sold its entire stake in Lotus Hometextiles (LTL), including shares held by a subsidiary of an associate for INR1.1b. Consequently, LTL has ceased to be an associate of TRID w.e.f. 16 Oct'20.
  - In its standalone Profit & Loss statement, profit on sale of the said investment stood at INR487m (net of tax of INR83m), calculated as the difference between the net disposal proceeds and the carrying amount of the investment, which is the same as the cost of acquisition on initial recognition.

#### Valuation

- TRID reported strong operating performance in 3QFY21 led by the Textiles segment. Performance in the Paper segment was impacted by the gradual opening up of educational institutions and offices. Demand is expected to improve going forward.
- Work from home in majority of the big cities across the world has also contributed to the demand revival for Home Textiles, with people spending more on home improvement products as the same has become their primary workplace. Revival in demand was further supported by government stimulus, focus of consumers on health and hygiene, etc.
- The company has seen a strong 2Q and 3QFY21 for Home Textiles. The same is expected to continue in upcoming quarters on order book visibility, which exist for the next six months.
- The management has unveiled its 'VISION 2025,' where it is targeting to achieve a revenue of INR250b by CY25, with 12% bottomline. The Board has authorized its Strategy Committee to examine various rapid growth strategies to achieve its vision. The committee would explore various options, including but not limited to the following: i) unlocking value for shareholders through restructuring of existing businesses, ii) capital allocation strategies to improve return ratios, iii) expansion of existing businesses/diversification into new businesses through organic/inorganic growth, and iv) penetration into new markets, product development, e-commerce, and brand building. We await further clarity on how the management would achieve its said vision.

- Although performance was in line with our estimates, factoring in improved demand visibility in the Textiles segment and recovery in demand in the Paper segment, we have increased our FY22E/FY23E PAT estimates by 16%/11%.
- We value TRID at 15x FY23E EPS to arrive at our TP of INR19. Maintain **Buy**.

Exhibit 8: One-year forward P/E (x)



Source: MOSL

Exhibit 9: Change in estimates

(INR m)	Old			New			Change		
	FY21E	FY22E	FY23E	FY21E	FY22E	FY23E	FY21E	FY22E	FY23E
Revenue	44,313	49,562	52,338	45,482	56,589	61,146	3%	14%	17%
EBITDA	8,644	9,965	10,638	8,348	10,752	12,035	-3%	8%	13%
Adj. PAT	3,624	4,451	5,652	3,384	5,145	6,275	-7%	16%	11%

Source: MOFSL



## Financials and valuations

### Consolidated - Income Statement

(INR M)

Y/E March	FY16	FY17	FY18	FY19	FY20	FY21E	FY22E	FY23E
<b>Total Income from Operations</b>	<b>36,657</b>	<b>46,252</b>	<b>45,594</b>	<b>52,486</b>	<b>47,277</b>	<b>45,482</b>	<b>56,589</b>	<b>61,146</b>
Change (%)	-2.4	26.2	-1.4	15.1	-9.9	-3.8	24.4	8.1
<b>Total Expenditure</b>	<b>29,359</b>	<b>37,397</b>	<b>37,402</b>	<b>41,931</b>	<b>38,979</b>	<b>37,134</b>	<b>45,837</b>	<b>49,110</b>
% of Sales	80.1	80.9	82.0	79.9	82.4	81.6	81.0	80.3
<b>EBITDA</b>	<b>7,297</b>	<b>8,855</b>	<b>8,192</b>	<b>10,555</b>	<b>8,298</b>	<b>8,348</b>	<b>10,752</b>	<b>12,035</b>
Margin (%)	19.9	19.1	18.0	20.1	17.6	18.4	19.0	19.7
Depreciation	3,366	4,125	4,041	3,640	3,337	3,330	3,512	3,642
<b>EBIT</b>	<b>3,931</b>	<b>4,730</b>	<b>4,151</b>	<b>6,915</b>	<b>4,961</b>	<b>5,018</b>	<b>7,240</b>	<b>8,394</b>
Int. and Finance Charges	1,452	1,410	1,182	1,185	1,109	636	817	742
Other Income	334	1,062	621	434	202	200	453	734
<b>PBT bef. EO Exp.</b>	<b>2,813</b>	<b>4,382</b>	<b>3,590</b>	<b>6,165</b>	<b>4,055</b>	<b>4,582</b>	<b>6,875</b>	<b>8,385</b>
EO Items	0	0	-321	666	-192	-539	0	0
<b>PBT after EO Exp.</b>	<b>2,813</b>	<b>4,382</b>	<b>3,911</b>	<b>5,499</b>	<b>4,246</b>	<b>5,122</b>	<b>6,875</b>	<b>8,385</b>
Total Tax	392	1,016	1,256	1,784	813	1,198	1,731	2,111
Tax Rate (%)	13.9	23.2	32.1	32.4	19.2	23.4	25.2	25.2
Share of profit/(loss) of associates	0	7	6	2	-36	0	0	0
<b>Reported PAT</b>	<b>2,421</b>	<b>3,372</b>	<b>2,661</b>	<b>3,718</b>	<b>3,397</b>	<b>3,924</b>	<b>5,145</b>	<b>6,275</b>
<b>Adjusted PAT</b>	<b>2,421</b>	<b>3,372</b>	<b>2,341</b>	<b>4,383</b>	<b>3,205</b>	<b>3,384</b>	<b>5,145</b>	<b>6,275</b>
Change (%)	105.4	39.3	-30.6	87.3	-26.9	5.6	52.0	22.0
Margin (%)	6.6	7.3	5.1	8.4	6.8	7.4	9.1	10.3

### Consolidated - Balance Sheet

(INR M)

Y/E March	FY16	FY17	FY18	FY19	FY20	FY21E	FY22E	FY23E
Equity Share Capital	5,094	4,979	4,978	4,981	4,979	4,979	4,979	4,979
Total Reserves	19,267	20,416	22,284	24,749	25,235	28,875	33,400	38,920
<b>Net Worth</b>	<b>24,361</b>	<b>25,395</b>	<b>27,262</b>	<b>29,730</b>	<b>30,214</b>	<b>33,854</b>	<b>38,380</b>	<b>43,899</b>
Total Loans	34,427	28,498	28,192	24,360	19,518	12,107	13,707	12,707
Deferred Tax Liabilities	1,582	2,952	3,401	4,079	3,366	3,366	3,366	3,366
<b>Capital Employed</b>	<b>60,369</b>	<b>56,844</b>	<b>58,855</b>	<b>58,169</b>	<b>53,098</b>	<b>49,327</b>	<b>55,453</b>	<b>59,972</b>
Gross Block	70,389	69,188	70,603	72,387	74,677	75,677	80,427	81,427
Less: Accum. Deprn.	23,415	27,540	31,581	35,221	38,558	41,888	45,400	49,042
<b>Net Fixed Assets</b>	<b>46,974</b>	<b>41,648</b>	<b>39,022</b>	<b>37,166</b>	<b>36,119</b>	<b>33,789</b>	<b>35,027</b>	<b>32,385</b>
Capital WIP	571	1,232	1,766	1,318	1,408	4,158	2,408	908
Current Investmetns	1	49	109	669	0	0	0	5,000
<b>Total Investments</b>	<b>723</b>	<b>1,054</b>	<b>1,152</b>	<b>1,982</b>	<b>1,276</b>	<b>1,276</b>	<b>1,276</b>	<b>6,276</b>
<b>Curr. Assets, Loans&amp;Adv.</b>	<b>17,025</b>	<b>16,107</b>	<b>19,693</b>	<b>21,095</b>	<b>18,960</b>	<b>14,932</b>	<b>21,895</b>	<b>25,961</b>
Inventory	9,065	7,747	9,226	10,121	9,164	8,723	11,628	12,564
Account Receivables	2,513	3,751	4,604	6,577	2,754	2,741	4,651	5,026
Cash and Bank Balance	819	1,326	1,666	257	3,379	739	1,088	3,480
Loans and Advances	4,627	3,282	4,197	4,141	3,664	2,729	4,527	4,892
<b>Curr. Liability &amp; Prov.</b>	<b>4,924</b>	<b>3,196</b>	<b>2,777</b>	<b>3,392</b>	<b>4,666</b>	<b>4,828</b>	<b>5,154</b>	<b>5,559</b>
Account Payables	2,237	1,730	1,690	1,866	2,023	1,932	2,116	2,277
Other Current Liabilities	2,539	1,259	947	1,333	2,430	2,729	2,829	3,057
Provisions	148	207	139	193	213	167	208	225
<b>Net Current Assets</b>	<b>12,101</b>	<b>12,911</b>	<b>16,916</b>	<b>17,703</b>	<b>14,294</b>	<b>10,103</b>	<b>16,741</b>	<b>20,402</b>
<b>Appl. of Funds</b>	<b>60,369</b>	<b>56,844</b>	<b>58,855</b>	<b>58,169</b>	<b>53,098</b>	<b>49,327</b>	<b>55,453</b>	<b>59,972</b>

## Financials and valuations

### Ratios

Y/E March	FY16	FY17	FY18	FY19	FY20	FY21E	FY22E	FY23E
<b>Basic (INR)</b>								
<b>EPS</b>	<b>0.5</b>	<b>0.7</b>	<b>0.5</b>	<b>0.9</b>	<b>0.6</b>	<b>0.7</b>	<b>1.0</b>	<b>1.3</b>
Cash EPS	1.2	1.5	1.3	1.6	1.3	1.3	1.7	2.0
BV/Share	4.9	5.1	5.5	6.0	6.1	6.8	7.7	8.8
DPS	0.1	0.2	0.1	0.0	0.0	0.0	0.1	0.1
Payout (%)	22.6	27.1	33.8	4.8	6.4	7.2	12.0	12.0
<b>Valuation (x)</b>								
P/E	31.2	22.4	32.2	17.2	23.5	22.3	14.7	12.0
Cash P/E	13.0	10.1	11.8	9.4	11.5	11.2	8.7	7.6
P/BV	3.1	3.0	2.8	2.5	2.5	2.2	2.0	1.7
EV/Sales	3.0	2.2	2.2	1.9	1.9	1.9	1.6	1.4
EV/EBITDA	14.9	11.6	12.4	9.4	11.0	10.4	8.2	7.0
Dividend Yield (%)	0.6	1.0	1.0	0.2	0.2	0.3	0.7	0.8
FCF per share	-1.2	1.7	0.5	1.0	1.2	1.1	0.0	2.0
<b>Return Ratios (%)</b>								
RoE	10.4	13.6	8.9	15.4	10.7	10.6	14.2	15.3
RoCE	6.8	7.9	5.9	9.1	8.0	8.4	11.7	12.6
RoIC	6.4	6.5	5.2	8.6	7.9	8.5	11.5	12.6
<b>Working Capital Ratios</b>								
Fixed Asset Turnover (x)	0.5	0.7	0.6	0.7	0.6	0.6	0.7	0.8
Asset Turnover (x)	0.6	0.8	0.8	0.9	0.9	0.9	1.0	1.0
Inventory (Days)	191	127	148	152	156	158	165	166
Debtor (Days)	25	30	37	46	21	22	30	30
Creditor (Days)	47	28	27	28	34	35	30	30
<b>Leverage Ratio (x)</b>								
Current Ratio	3.5	5.0	7.1	6.2	4.1	3.1	4.2	4.7
Interest Cover Ratio	2.7	3.4	3.5	5.8	4.5	7.9	8.9	11.3
Net Debt/Equity	1.4	1.1	1.0	0.8	0.5	0.3	0.3	0.1

### Consolidated - Cash Flow Statement

(INR M)

Y/E March	FY16	FY17	FY18	FY19	FY20	FY21E	FY22E	FY23E
OP/(Loss) before Tax	2,766	4,388	3,590	5,499	4,246	5,122	6,875	8,385
Depreciation	3,376	4,125	4,041	3,640	3,337	3,330	3,512	3,642
Interest & Finance Charges	1,230	1,300	1,095	1,185	1,109	636	817	742
Direct Taxes Paid	-600	-860	-909	-1,784	-813	-1,198	-1,731	-2,111
(Inc)/Dec in WC	-1,424	1,243	-3,017	-2,195	675	1,551	-6,288	-1,269
<b>CF from Operations</b>	<b>5,348</b>	<b>10,196</b>	<b>4,799</b>	<b>6,345</b>	<b>8,554</b>	<b>9,441</b>	<b>3,186</b>	<b>9,389</b>
Others	-60	-200	-364	0	0	0	0	0
<b>CF from Operating incl EO</b>	<b>5,288</b>	<b>9,996</b>	<b>4,435</b>	<b>6,345</b>	<b>8,554</b>	<b>9,441</b>	<b>3,186</b>	<b>9,389</b>
(Inc)/Dec in FA	-11,214	-1,467	-2,019	-1,336	-2,381	-3,750	-3,000	500
<b>Free Cash Flow</b>	<b>-5,926</b>	<b>8,529</b>	<b>2,416</b>	<b>5,009</b>	<b>6,173</b>	<b>5,691</b>	<b>186</b>	<b>9,889</b>
(Pur)/Sale of Investments	-250	-193	-10	-831	706	0	0	-5,000
Others	132	-15	150	0	1,248	0	0	0
<b>CF from Investments</b>	<b>-11,332</b>	<b>-1,675</b>	<b>-1,879</b>	<b>-2,167</b>	<b>-427</b>	<b>-3,750</b>	<b>-3,000</b>	<b>-4,500</b>
Issue of Shares	611	87	0	3	-2	0	0	0
Inc/(Dec) in Debt	7,809	-5,858	-537	-3,832	-4,842	-7,411	1,600	-1,000
Interest Paid	-1,367	-1,398	-1,224	-1,185	-1,109	-636	-817	-742
Dividend Paid	-360	-915	-920	-180	-218	-283	-619	-755
Others	0	270	465	-393	1,165	0	0	0
<b>CF from Fin. Activity</b>	<b>6,694</b>	<b>-7,814</b>	<b>-2,217</b>	<b>-5,586</b>	<b>-5,005</b>	<b>-8,331</b>	<b>164</b>	<b>-2,497</b>
<b>Inc/Dec of Cash</b>	<b>649</b>	<b>507</b>	<b>339</b>	<b>-1,408</b>	<b>3,122</b>	<b>-2,640</b>	<b>350</b>	<b>2,392</b>
Opening Balance	170	819	1,326	1,666	257	3,379	739	1,088
<b>Closing Balance</b>	<b>819</b>	<b>1,326</b>	<b>1,666</b>	<b>257</b>	<b>3,379</b>	<b>739</b>	<b>1,088</b>	<b>3,480</b>

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 is inconsistent with the investment rating legend for a continuous period of 30 days, the Research Analyst shall within following 30 days take appropriate measures to make the recommendation consistent with the investment rating legend.

#### Disclosures

The following Disclosures are being made in compliance with the SEBI Research Analyst Regulations 2014 (herein after referred to as the Regulations).

Motilal Oswal Financial Services Ltd. (MOFSL) is a SEBI Registered Research Analyst having registration no. INH000000412. MOFSL, the Research Entity (RE) as defined in the Regulations, is engaged in the business of providing Stock broking services, Investment Advisory Services, Depository participant services & distribution of various financial products. MOFSL is a subsidiary company of Passionate Investment Management Pvt. Ltd., (PIMPL). MOFSL is a listed public company, the details in respect of which are available on [www.motilaloswal.com](http://www.motilaloswal.com). MOFSL (erstwhile Motilal Oswal Securities Limited - MOSL) is registered with the Securities & Exchange Board of India (SEBI) and is a registered Trading Member with National Stock Exchange of India Ltd. (NSE) and Bombay Stock Exchange Limited (BSE), Multi Commodity Exchange of India Limited (MCX) and National Commodity & Derivatives Exchange Limited (NCDEX) for its stock broking activities & is Depository participant with Central Depository Services Limited (CDSL) National Securities Depository Limited (NSDL), NERL, COMRIS and CCRL and is member of Association of Mutual Funds of India (AMFI) for distribution of financial products and Insurance Regulatory & Development Authority of India (IRDA) as Corporate Agent for insurance products. Details of associate entities of Motilal Oswal Financial Services Limited are available on the website at <http://online.reports.motilaloswal.com/Dormant/documents/List%20of%20Associate%20companies.pdf>

MOFSL and its associate company(ies), their directors and Research Analyst and their relatives may; (a) from time to time, have a long or short position in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein. (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies) or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions.; however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of MOFSL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report

MOFSL and / or its affiliates do and seek to do business including investment banking with companies covered in its research reports. As a result, the recipients of this report should be aware that MOFSL may have a potential conflict of interest that may affect the objectivity of this report. Compensation of Research Analysts is not based on any specific merchant banking, investment banking or brokerage service transactions. Details of pending Enquiry Proceedings of Motilal Oswal Financial Services Limited are available on the website at <https://galaxy.motilaloswal.com/ResearchAnalyst/PublishViewLitigation.aspx>

A graph of daily closing prices of securities is available at [www.nseindia.com](http://www.nseindia.com), [www.bseindia.com](http://www.bseindia.com). Research Analyst views on Subject Company may vary based on Fundamental research and Technical Research. Proprietary trading desk of MOFSL or its associates maintains arm's length distance with Research Team as all the activities are segregated from MOFSL research activity and therefore it can have an independent view with regards to Subject Company for which Research Team have expressed their views.

#### Regional Disclosures (outside India)

This report is not directed or intended for distribution to or use by any person or entity resident in a state, country or any jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject MOFSL & its group companies to registration or licensing requirements within such jurisdictions.

#### For Hong Kong:

This report is distributed in Hong Kong by Motilal Oswal capital Markets (Hong Kong) Private Limited, a licensed corporation (CE AYY-301) licensed and regulated by the Hong Kong Securities and Futures Commission (SFC) pursuant to the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong) "SFO". As per SEBI (Research Analyst Regulations) 2014 Motilal Oswal Securities (SEBI Reg No. INH000000412) has an agreement with Motilal Oswal capital Markets (Hong Kong) Private Limited for distribution of research report in Hong Kong. This report is intended for distribution only to "Professional Investors" as defined in Part I of Schedule 1 to SFO. Any investment or investment activity to which this document relates is only available to professional investor and will be engaged only with professional investors." Nothing here is an offer or solicitation of these securities, products and services in any jurisdiction where their offer or sale is not qualified or exempt from registration. The Indian Analyst(s) who compile this report is/are not located in Hong Kong & are not conducting Research Analysis in Hong Kong.

#### For U.S.

Motilal Oswal Financial Services Limited (MOFSL) is not a registered broker - dealer under the U.S. Securities Exchange Act of 1934, as amended (the "1934 act") and under applicable state laws in the United States. In addition MOFSL is not a registered investment adviser under the U.S. Investment Advisers Act of 1940, as amended (the "Advisers Act" and together with the 1934 Act, the "Acts"), and under applicable state laws in the United States. Accordingly, in the absence of specific exemption under the Acts, any brokerage and investment services provided by MOFSL, including the products and services described herein are not available to or intended for U.S. persons. This report is intended for distribution only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the Exchange Act and interpretations thereof by SEC (henceforth referred to as "major institutional investors"). This document must not be acted on or relied on by persons who are not major institutional investors. Any investment or investment activity to which this document relates is only available to major institutional investors and will be engaged in only with major institutional investors. In reliance on the exemption from registration provided by Rule 15a-6 of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act") and interpretations thereof by the U.S. Securities and Exchange Commission ("SEC") in order to conduct business with Institutional Investors based in the U.S., MOFSL has entered into a chaperoning agreement with a U.S. registered broker-dealer, Motilal Oswal Securities International Private Limited. ("MOSIPL"). Any business interaction pursuant to this report will have to be executed within the provisions of this chaperoning agreement.

The Research Analysts contributing to the report may not be registered /qualified as research analyst with FINRA. Such research analyst may not be associated persons of the U.S. registered broker-dealer, MOSIPL, and therefore, may not be subject to NASD rule 2711 and NYSE Rule 472 restrictions on communication with a subject company, public appearances and trading securities held by a research analyst account.

#### For Singapore

In Singapore, this report is being distributed by Motilal Oswal Capital Markets Singapore Pte Ltd ("MOCMSPL") (Co.Reg. NO. 201129401Z) which is a holder of a capital markets services license and an exempt financial adviser in Singapore. As per the approved agreement under Paragraph 9 of Third Schedule of Securities and Futures Act (CAP 289) and Paragraph 11 of First Schedule of Financial Advisors Act (CAP 110) provided to MOCMSPL by Monetary Authority of Singapore. Persons in Singapore should contact MOCMSPL in respect of any matter arising from, or in connection with this report/publication/communication. This report is distributed solely to persons who qualify as "Institutional Investors", of which some of whom may consist of "accredited" institutional investors as defined in section 4A(1) of the Securities and Futures Act, Chapter 289 of Singapore ("the SFA"). Accordingly, if a Singapore person is not or ceases to be such an institutional investor, such Singapore Person must immediately discontinue any use of this Report and inform MOCMSPL.

#### Specific Disclosures

- 1 MOFSL, Research Analyst and/or his relatives does not have financial interest in the subject company, as they do not have equity holdings in the subject company.
- 2 MOFSL, Research Analyst and/or his relatives do not have actual/beneficial ownership of 1% or more securities in the subject company
- 3 MOFSL, Research Analyst and/or his relatives have not received compensation/other benefits from the subject company in the past 12 months
- 4 MOFSL, Research Analyst and/or his relatives do not have material conflict of interest in the subject company at the time of publication of research report
- 5 Research Analyst has not served as director/officer/employee in the subject company
- 6 MOFSL has not acted as a manager or co-manager of public offering of securities of the subject company in past 12 months
- 7 MOFSL has not received compensation for investment banking/ merchant banking/brokerage services from the subject company in the past 12 months
- 8 MOFSL has not received compensation for other than investment banking/merchant banking/brokerage services from the subject company in the past 12 months
- 9 MOFSL has not received any compensation or other benefits from third party in connection with the research report
- 10 MOFSL has not engaged in market making activity for the subject company

The associates of MOFSL may have:

- financial interest in the subject company
- actual/beneficial ownership of 1% or more securities in the subject company
- received compensation/other benefits from the subject company in the past 12 months

- other potential conflict of interests with respect to any recommendation and other related information and opinions.; however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of MOFSL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report.
- acted as a manager or co-manager of public offering of securities of the subject company in past 12 months
- be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies)
- received compensation from the subject company in the past 12 months for investment banking / merchant banking / brokerage services or from other than said services.

The associates of MOFSL has not received any compensation or other benefits from third party in connection with the research report

Above disclosures include beneficial holdings lying in demat account of MOFSL which are opened for proprietary investments only. While calculating beneficial holdings, It does not consider demat accounts which are opened in name of MOFSL for other purposes (i.e holding client securities, collaterals, error trades etc.). MOFSL also earns DP income from clients which are not considered in above disclosures.

#### Analyst Certification

The views expressed in this research report accurately reflect the personal views of the analyst(s) about the subject securities or issues, and no part of the compensation of the research analyst(s) was, is, or will be directly or indirectly related to the specific recommendations and views expressed by research analyst(s) in this report.

#### Terms & Conditions:

This report has been prepared by MOFSL and is meant for sole use by the recipient and not for circulation. The report and information contained herein is strictly confidential and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of MOFSL. The report is based on the facts, figures and information that are considered true, correct, reliable and accurate. The intent of this report is not recommendatory in nature. The information is obtained from publicly available media or other sources believed to be reliable. Such information has not been independently verified and no guaranty, representation of warranty, express or implied, is made as to its accuracy, completeness or correctness. All such information and opinions are subject to change without notice. The report is prepared solely for informational purpose and does not constitute an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments for the clients. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. MOFSL will not treat recipients as customers by virtue of their receiving this report.

#### Disclaimer:

The report and information contained herein is strictly confidential and meant solely for the selected recipient and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent. This report and information herein is solely for informational purpose and may not be used or considered as an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments. Nothing in this report constitutes investment, legal, accounting and tax advice or a representation that any investment or strategy is suitable or appropriate to your specific circumstances. The securities discussed and opinions expressed in this report may not be suitable for all investors, who must make their own investment decisions, based on their own investment objectives, financial positions and needs of specific recipient. This may not be taken in substitution for the exercise of independent judgment by any recipient. Each recipient of this document should make such investigations as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved), and should consult its own advisors to determine the merits and risks of such an investment. The investment discussed or views expressed may not be suitable for all investors. Certain transactions -including those involving futures, options, another derivative products as well as non-investment grade securities - involve substantial risk and are not suitable for all investors. No representation or warranty, express or implied, is made as to the accuracy, completeness or fairness of the information and opinions contained in this document. The Disclosures of Interest Statement incorporated in this document is provided solely to enhance the transparency and should not be treated as endorsement of the views expressed in the report. This information is subject to change without any prior notice. The Company reserves the right to make modifications and alternations to this statement as may be required from time to time without any prior approval. MOFSL, its associates, their directors and the employees may from time to time, effect or have effected an own account transaction in, or deal as principal or agent in or for the securities mentioned in this document. They may perform or seek to perform investment banking or other services for, or solicit investment banking or other business from, any company referred to in this report. Each of these entities functions as a separate, distinct and independent of each other. The recipient should take this into account before interpreting the document. This report has been prepared on the basis of information that is already available in publicly accessible media or developed through analysis of MOFSL. The views expressed are those of the analyst, and the Company may or may not subscribe to all the views expressed therein. This document is being supplied to you solely for your information and may not be reproduced, redistributed or passed on, directly or indirectly, to any other person or published, copied, in whole or in part, for any purpose. This report is not directed or intended for distribution to, or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject MOFSL to any registration or licensing requirement within such jurisdiction. The securities described herein may or may not be eligible for sale in all jurisdictions or to certain category of investors. Persons in whose possession this document may come are required to inform themselves of and to observe such restriction. Neither the Firm, not its directors, employees, agents or representatives shall be liable for any damages whether direct or indirect, incidental, special or consequential including lost revenue or lost profits that may arise from or in connection with the use of the information. The person accessing this information specifically agrees to exempt MOFSL or any of its affiliates or employees from, any and all responsibility/liability arising from such misuse and agrees not to hold MOFSL or any of its affiliates or employees responsible for any such misuse and further agrees to hold MOFSL or any of its affiliates or employees free and harmless from all losses, costs, damages, expenses that may be suffered by the person accessing this information due to any errors and delays.

Registered Office Address: Motilal Oswal Tower, Rahimtullah Sayani Road, Opposite Parel ST Depot, Prabhadevi, Mumbai-400025; Tel No.: 022 71934200/ 022-71934263; Website [www.motilaloswal.com](http://www.motilaloswal.com) CIN no.: L67190MH2005PLC153397. Correspondence Office Address: Palm Spring Centre, 2nd Floor, Palm Court Complex, New Link Road, Malad(West), Mumbai-400 064. Tel No: 022 7188 1000.

Registration Nos.: Motilal Oswal Financial Services Limited (MOFSL)\*: INZ000158836(BSE/NSE/MCX/NCDEX); CDSL and NSDL: IN-DP-16-2015; Research Analyst: INH000000412. AMFI: ARN - 146822; Investment Adviser: INA000007100; Insurance Corporate Agent: CA0579;PMS:INP000006712. Motilal Oswal Asset Management Company Ltd. (MOAMC): PMS (Registration No.: INP000000670); PMS and Mutual Funds are offered through MOAMC which is group company of MOFSL. Motilal Oswal Wealth Management Ltd. (MOWML): PMS (Registration No.: INP000004409) is offered through MOWML, which is a group company of MOFSL. Motilal Oswal Financial Services Limited is a distributor of Mutual Funds, PMS, Fixed Deposit, Bond, NCDs, Insurance Products and IPOs. Real Estate is offered through Motilal Oswal Real Estate Investment Advisors II Pvt. Ltd. which is a group company of MOFSL. Private Equity is offered through Motilal Oswal Private Equity Investment Advisors Pvt. Ltd which is a group company of MOFSL. Research & Advisory services is backed by proper research. Please read the Risk Disclosure Document prescribed by the Stock Exchanges carefully before investing. There is no assurance or guarantee of the returns. Investment in securities market is subject to market risk, read all the related documents carefully before investing. Details of Compliance Officer: Name: Neeraj Agarwal, Email ID: [na@motilaloswal.com](mailto:na@motilaloswal.com), Contact No.:022-71881085.

\* 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.