

Tata Steel

Estimate change TP change Rating change

Bloomberg	TATA IN
Equity Shares (m)	12484
M.Cap.(INRb)/(USDb)	1884.5 / 22.3
52-Week Range (INR)	185 / 118
1, 6, 12 Rel. Per (%)	-6/-17/1
12M Avg Val (INR M)	7410
Free float (%)	66.8

Financials & Valuations (INR b)

Y/E MARCH	2025E	2026E	2027E
Sales	2,310	2,590	2,759
EBITDA	270	379	466
Adj. PAT	71	152	225
EBITDA Margin (%)	11.7	14.6	16.9
Adj. EPS (INR)	5.7	12.2	18.0
EPS Gr. (%)	111.6	112.4	48.2
BV/Sh. (INR)	70	75	86
Ratios			
Net D:E	0.9	0.9	0.7
RoE (%)	8.2	16.8	22.4
RoCE (%)	10.2	15.4	18.9
Payout (%)	87.3	57.5	38.8
Valuations			
P/E (x)	26.4	12.4	8.4
P/BV (x)	2.2	2.0	1.8
EV/EBITDA(x)	10.0	7.2	5.7
Div. Yield (%)	3.3	4.6	4.6
FCF Yield (%)	3.5	7.1	11.5

Shareholding pattern (%)

As On	Sep-24	Jun-24	Sep-23				
Promoter	33.2	33.2	33.9				
DII	22.9	23.5	22.4				
FII	19.9	20.3	21.0				
Others 24.0 23.0 22.7							
FII Includes depository receipts							

CMP: INR151 TP: INR160 (+6%) Neutra

Robust India business growth drives EBITDA beat

Standalone performance

- 2QFY25 revenue stood at INR324b (-5% YoY/-2% QoQ), in line with our estimate of INR326. The QoQ decline was due to weak realization.
- Steel production stood at 5.27mt, whereas deliveries stood at 5.1mt (+6% YoY/+3% QoQ) against our estimate of 5.06mt. ASP stood at INR63,404/t (-11% YoY/-5% QoQ) vs. our estimate of INR64,325/t.
- EBITDA stood at INR66b (-4% YoY/-2% QoQ), better than our estimate of INR59b, thanks to lower input costs. EBITDA/t stood at INR12,935 (-9% YoY/-6% QoQ) vs. our estimate of INR11,705.
- APAT stood at INR36b (-20% YoY/flat QoQ) against our estimate of INR33b.

Consolidated performance

- Sales volume stood at 7.52mt (+6% YoY/+2% QoQ) against our estimate of 7.45mt during the quarter.
- Revenue came in at INR539b (-3% YoY/-2% QoQ), in line with our estimate of INR520b. The QoQ decline was attributed to weak realization in India and the Netherlands. Blended ASP stood at INR71,682/t (-9% YoY and -3% QoQ), in line with estimates.
- EBITDA stood at INR55b (+29% YoY/-17% QoQ) against our estimate of INR47b, aided by lower-than-expected costs (lower coking coal costs). 2Q EBITDA was adjusted by excluding forex gains of ~INR7b. EBITDA/t was INR7,343 against our estimate of INR6,293 in 2QFY25.
- 2Q APAT stood at INR4.5b (-35% YoY/-66% QoQ) vs. our estimate of INR229m loss.
- For 1HFY25, revenue was at INR1087b (-6% YoY), EBITDA came in at INR122b (+29%), and APAT stood at INR18b (+34% YoY).
- Net debt stood at INR888b in 2QFY25 vs. INR929b in 1QFY25. The net debtto-EBITDA ratio was at 3.41x as of 2QFY25.

European operations

- Consolidated steel deliveries stood at 2.2mt (+13% YoY/+3% QoQ) against our estimate of 2.15mt.
- Revenue stood at INR206b (+2% YoY/-2% QoQ) against our estimate of INR196b. The QoQ decline was due to fall in steel NSR given subdued demand dynamics.
- EBITDA loss stood at INR13.4b (vs. our est. of INR14b) as compared to loss INR5b in 1QFY25. The rise in losses was due to weak NSR and higher costs related to emission, consumables and bulk gas.
- EBITDA loss per ton stood at USD75 in 2QFY25 against USD28 in 1QFY25.
- The management expects the UK business to break even by 1QFY26 (Jun'25), driven by a reduction in employee and other costs.

Highlights from the management commentary

- The company increased prices in Oct'24 for both flat and longs products.
- The management guided NSR to be lower QoQ by INR2,000/t in 3QFY25. As Jul'24 prices were high, 3Q average should be lower than 2Q despite the price hike.

Alok Deora - Research analyst (Alok.Deora@MotilalOswal.com)

Sonu Upadhyay - Research analyst (Sonu.Upadhyay@MotilalOswal.com)

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- Coal costs (on a consumption basis) for India operations are likely to be lower by USD20/t QoQ. In the Netherlands, coal costs are anticipated to decline by USD10/t QoQ in 3QFY25.
- ASP for the UK operation may fall by GBP45-55/t QoQ, whereas the Netherlands could see GBP70/t QoQ reduction in 3QFY25.
- Iron ore is expected to be lower by USD10/t for the Netherlands operation.
- Losses in Europe seem to have bottomed out and the company expects UK operation losses to reduce gradually in the coming quarters.

Valuation and view

- India business posted a decent performance, driven by lower coal costs. Domestic demand is expected to improve in 2H, with rising govt. spending and construction activities.
- The management expects EBITDA losses from UK operations to start reducing from 3QFY25 onward, which, along with capacity ramp-up in the Netherlands and favorable market conditions, should boost overall EBITDA performance of its European operations.
- Though there are near-term challenges related to high imports and lower realizations, the long-term outlook remains strong for TATA. While India business is expected to continue its strong performance, improving performance in Europe business would support overall earnings. We have reduced our revenue/EBITDA estimates for FY25 by 3%/2% and largely retained our estimates for FY26/FY27. TATA is trading at 7.2x FY26E EV/EBITDA and 2.0x FY26E P/B. Reiterate Neutral with an SOTP-based TP of INR160.

Standalone quarterly performance (INR b)

Y/E March		FY2	4	FY25					FY24	FY25E	FY25E	vs Est
_	1Q	2Q	3Q	4Q	1Q	1Q 2Q 3QE 4QE			•		2QE	(%)
Sales Vol (kt)	4,790	4,820	4,880	5,420	4,940	5,110	5,417	5,703	19,910	21,170	5,061	1.0
Change (YoY %)	17.7	-1.8	6.3	5.2	3.1	6.0	11.0	5.2	8.4	6.3		
Change (QoQ %)	-7.0	0.6	1.2	11.1	-8.9	3.4	6.0	5.3				
ASP (INR/t)	74,083	70,924	71,069	67,592	66,720	63,404	62,810	65,974	70,812	64,718	64,325	(1.4)
Abs Change (QoQ)	203	-3,159	146	-3,478	-872	-3,316	-594	3,164	-7,002	-6,094		
Change (YoY %)	-16.9	0.5	-3.9	-8.5	-9.9	-10.6	-11.6	-2.4	-9.0	-8.6		
Net Sales	354.9	341.9	346.8	366.3	329.6	324.0	340.2	376.3	1,409.9	1,370.1	325.5	(0.5)
Change (YoY %)	-2.2	-1.3	2.2	-3.7	-7.1	-5.2	-1.9	2.7	-1.3	-2.8		
Change (QoQ %)	-6.7	-3.7	1.5	5.6	-10.0	-1.7	5.0	10.6				
Total Expenditure	288.2	273.2	264.3	285.9	261.9	257.9	271.4	296.9	1,111.5	1,088.1		
As a % of net sales	81.2	79.9	76.2	78.0	79.4	79.6	79.8	78.9	78.8	79.4		
EBITDA	66.7	68.7	82.5	80.5	67.7	66.1	68.8	79.3	298.3	282.0	59.2	11.6
Change (YoY %)	-32.0	47.2	60.6	-7.0	1.6	-3.8	-16.6	-1.4	5.5	-5.5		
Change (QoQ %)	-22.9	3.0	20.1	-2.5	-15.8	-2.4	4.1	15.3				
(% of Net Sales)	18.8	20.1	23.8	22.0	20.6	20.4	20.2	21.1	21.2	20.6		
EBITDA(INR/t)	13,924	14,248	16,905	14,846	13,711	12,935	12,709	13,913	14,984	13,322	11,705	10.5
Interest	10.4	11.4	10.6	9.4	9.2	11.3	9.8	10.3	41.8	40.7		
Depreciation	14.7	14.7	15.1	15.3	15.2	15.6	16.2	16.3	59.7	63.3		
Other Income	14.9	8.2	3.3	4.8	3.7	8.5	9.5	9.9	31.2	31.6		
PBT (before EO Inc.)	56.5	50.9	60.1	60.6	47.0	47.7	52.3	62.6	228.1	209.7		
EO Income(exp)	-0.1	-129.9	0.1	-6.4	-2.4	0.1			-136.4	-2.2		
PBT (after EO Inc.)	56.4	-79.0	60.2	54.2	44.6	47.9	52.3	62.6	91.7	207.5	41.3	15.8
Current Tax	12.0	8.2	16.7	12.7	10.8	11.1	13.2	13.1	49.5	48.2		
Current Tax Rate%	21.3	-10.4	27.7	23.4	24.3	23.1	25.2	21.0	54.0	23.2		
Deferred Tax	-1.8	-2.1	-3.0	1.0	0.5	0.9	1.0	1.8	-5.9	4.2		
Total Tax	10.2	6.1	13.7	13.7	11.3	11.9	14.2	14.9	43.6	52.4		
% Tax	18.1	-7.7	22.7	25.2	25.4	25.0	27.2	23.8	47.6	25.3		
Reported PAT	46.2	-85.1	46.5	40.5	33.3	35.9	38.1	47.7	48.1	155.0		
Adjusted PAT	46.3	44.8	46.4	46.9	35.7	35.8	38.1	47.7	184.4	157.3	33.1	8.2
Change (YoY %)	-22.7	100.5	95.8	-3.7	-23.0	-20.1	-17.9	1.7	19.3	-14.7		
Change (QoQ %)	-5.0	-3.2	3.7	1.1	-24.0	0.3	6.5	25.3				

Source: MOFSL, Company

Consolidated quarterly performance (INR b)

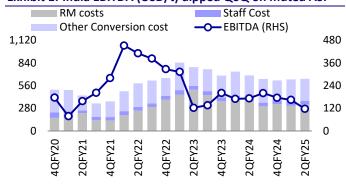
Y/E March	'E March FY24						25		FY24	FY25E	FY25E	vs Est
	1Q	2Q	3Q	4Q	1Q	2Q	3QE	4QE	•		2QE	(%)
Sales (k tons)	7,200	7,070	7,150	7,980	7,390	7,520	7,937	8,403	29,390	31,250	7,449	1.0
Change (YoY %)	8.6	-2.2		2.6	2.6	6.4	11.0	5.3	2.1	6.3		
Avg Realization (INR/t)	82,625	78,758	77,359	73,543	74,116	71,682	71,127	78,345	77,976	73,908	69,810	2.7
Net Sales	594.9	556.8	553.1	586.9	547.7	539.0	564.5	658.3	2,291.7	2,309.6	520.0	3.7
Change (YoY %)	-6.2	-7.0	-3.1	-6.8	-7.9	-3.2	2.1	12.2	-5.8	0.8		
Change (QoQ %)	-5.5	-6.4	-0.7	6.1	-6.7	-1.6	4.7	16.6				
EBITDA	51.7	42.7	62.6	66.0	66.9	55.2	59.1	88.7	223.1	270.0	46.9	17.8
Change (YoY %)	-65.4	-29.6	54.7	-8.6	29.4	29.4	-5.6	34.4	-30.9	21.0		
Change (QoQ %)	-28.3	-17.5	46.8	5.4	1.4	-17.5	7.1	49.9				
(% of Net Sales)	8.7	7.7	11.3	11.2	12.2	10.2	10.5	13.5	9.7	11.7		
EBITDA (INR/t)	7,186	6,037	8,760	8,271	9,059	7,343	7,453	10,554	7,590	8,640	6,293	16.7
Interest	18.3	19.6	18.8	18.4	17.8	19.7	16.9	20.7	75.1	75.1		
Depreciation	24.1	24.8	24.2	25.7	25.4	26.0	26.0	25.1	98.8	102.4		
Other Income	11.8	2.3	2.3	1.8	2.6	6.0	6.5	6.9	18.1	21.9		
PBT (before EO Inc.)	21.1	0.6	21.9	23.7	26.4	15.5	22.7	49.8	67.3	114.5		
EO Income(exp)	0.1	-69.0	-3.3	-5.9	-3.6	6.4			-78.1	2.8		
PBT (after EO Inc.)	21.3	-68.4	18.5	17.7	22.8	21.9	22.7	49.8	-10.9	117.3		
Current Tax	10.3	11.0	18.1	13.5	5.7	11.4	5.8	24.2	52.9	47.1		
Deferred Tax	3.0	-13.3	-4.0	-1.0	8.9	2.6	1.0	-8.4	-15.3	4.2		
Total Tax	13.3	-2.3	14.1	12.5	14.6	14.1	6.8	15.9	37.6	51.3		
% Tax	63.0	NA	64.2	53.0	55.2	90.5	30.1	31.9	55.9	44.9		
PAT before MI and Sh. of associate	8.0	-66.1	4.5	5.2	8.3	7.8	15.9	33.9	-48.5	65.9		
Minority Interests	-1.1	-3.1	0.1	-0.6	-0.4	-0.7			-4.7	-1.2		
Share of asso. PAT	-2.7	1.0	0.7	0.4	0.9	-0.3	1.2	2.8	-0.6	4.6		
Reported PAT (After MI & asso.)	6.3	-62.0	5.1	6.1	9.6	8.3	17.0	36.7	-44.4	71.7		
Adj. PAT (after MI & asso)	6.2	7.0	8.5	12.1	13.2	4.5	17.0	36.7	33.8	71.4	-0.2	NA
Change (YoY %)	-92.0	-54.2	LP	-28.8	112.3	-35.8	101.1	204.4	-61.0	111.6		
Change (QoQ %)	-63.4	13.2	20.6	42.3	9.3	-65.8	278.0	115.4				

Source: MOFSL, Company

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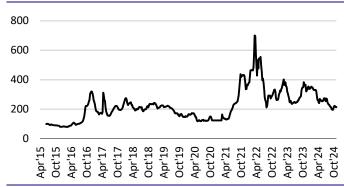
Story in charts

Exhibit 1: India EBITDA (USD/t) dipped QoQ on muted ASP



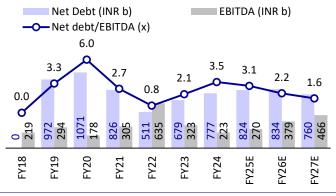
Source: MOFSL, Company

Exhibit 2: Coking coal price (USD/t) remained bottomed



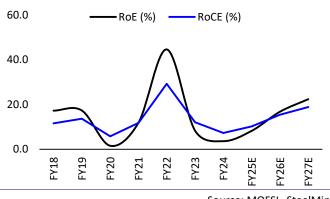
Source: MOFSL, Company

Exhibit 3: Net debt-to-EBITDA ratio expected to come down



Source: MOFSL, Company

Exhibit 4: ROE/ROCE expected to improve



Source: MOFSL, SteelMint

Exhibit 5: Domestic HRC price (INR/t) has weekend to INR48,000/t

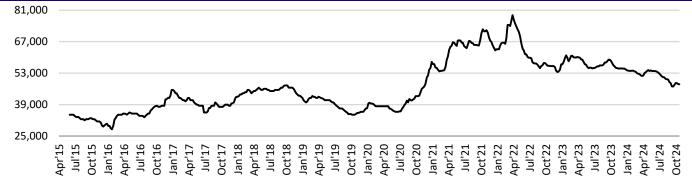
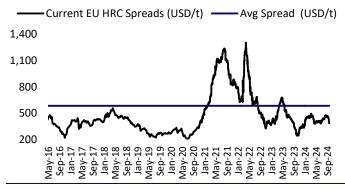
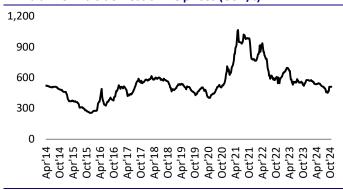


Exhibit 6: Steel spreads are below its LTA



Source: MOFSL, SteelMint, Bloomberg

Exhibit 7: China's domestic HRC prices (USD/t)



Source: MOFSL, SteelMint

4 7 November 2024



Highlights from the management commentary

Management guidance

- The company increased prices in Oct'24 for both flat & longs products.
- The management guided NSR to be lower by INR2,000/t QoQ in 3QFY25. As Jul'24 prices were high, 3Q average should be lower than 2Q despite the price hike.
- Coal costs (on a consumption basis) for India operations are likely to be USD20/t lower QoQ. In the Netherlands, coal costs are anticipated to decline by USD10/t QoQ in 3Q.
- ASP for the UK operation may fall by GBP45-55/t QoQ, whereas the Netherlands could see GBP70/t QoQ reduction during 3Q.
- Iron ore is expected to be lower by USD10/t for the Netherlands operation.

TATA – European operations

- UK operation losses seem to have bottomed out in 3QFY25 considering the current prices, and the management expects the UK business to break even by 1QFY26.
- The company expects to keep +5,000 jobs in the UK as compared to +8,000 employees currently.
- The Netherlands' de-carbonization capex will take 6-12 months to start. Currently, the company is in the process of negotiating with the Netherlands government for the grants and approvals.
- TSE through-cycle margin is ~USD60-80/t (peak ~USD120-140/t). In the Netherlands, the structural and regulatory costs have started to come in. It needs to improve operational efficiency and lower fixed costs.
- The company plans to install DRI+EAF (with Hydrogen capacity) configuration for the TSN de-carbonization plan.
- European auto giants are facing turbulence, especially Germany, which saw the closure by Volkswagen. Supply (steel firms) is also facing some restructuring, but the company remains confident of being competitive.

Indian operations

- Kalinganagar BF can run at 15,000tpd and currently operates at 7,500tpd. The company targets to ramp up to 15,000tpd by 4QFY25. CRM and annealing line are being commissioned this quarter and the galvanizing plant will be commissioned in the next quarter.
- The Kalinganagar plant could produce ~8mt with 4,000-4,500 people, which will improve labor productivity. Lower employee costs will contribute to a decline in conversion costs.
- Growth projects in India 1) The company focuses on getting EC approvals and engineering plans before going to the Board for approval. 2) NINL EC of 10mtpa hearing is in Nov'24. 3) Ludhiana steel plant of 0.8mtpa should be done by 2026. 4) Jamshedpur mill (downstream) is also in process.
- Demand post festive season 1) reasonably strong demand in 2H, Monsoons and lower Govt capex on Infra in H1 led to demand being muted; 2) Automotive demand is currently under pressure (2W slowly improving); 3) Railways, Oil & Gas spend from the Government will be better in 2H, leading to better demand.

China exporting steel at high volumes, and lower prices remain a key concern.
 China guided 4% production cut may help balance the steel prices.

Awaiting for the judgement over Orissa 2004 Act from the HC, and the company is in the process of filing a petition to the SC.

Capex

- The company has received approvals for the amalgamation of Indian Steel and Wire Product Ltd (ISWP).
- TATA commissioned a 2nd blast furnace in Kalinganagar, costing ~INR39b.

 Further, it plans to commission the associate facilities in the near term and has already spent ~INR190b till now. Additional INR70b of capex is pending.
- After the Kalinganagar expansion, TATA plans to complete 0.8mt Ludhiana and 0.5mt Jamhedpur (downstream) expansions, and no major capex are in the pipeline. Hence, the management guided lower capex for FY26 vs. last 2 years.

Other Highlights

- Working capital levels increased due to inventory build-up in India (due to coal) and creditor payout in 2Q for BF6. Iron ore, coal and slab buildup in UK had further contributed to the working capital increase.
- The gap between adj. EBITDA and reported EBITDA was mainly due to forex conversions.
- Other cost was lower during the quarter, as the one-off benefit from water tax in Jharkhand was settled with the Govt. via an HC ruling.

Exhibit 8: Changes to our estimates and key financials

Key Assumptions	UoM		FY25	E	FY26E			FY27E		
		New	Old	ld Change (%)		Old	Change (%)	New	Old	Change (%)
Standalone										
Volumes	mt	21.2	21.2	0.0	23.3	23.3	0.0	24.7	24.7	0.0
ASP	INR/t	64,718	70,843	-8.6	74,218	74,718	-0.7	75,718	76,218	-0.7
Revenue	INR b	1,370	1,500	-8.6	1,726	1,738	-0.7	1,867	1,880	-0.7
EBITDA	INR/t	13,322	12,505	6.5	15,301	15,101	1.3	16,718	16,518	1.2
EBITDA	INR b	282	265	6.5	356	351	1.3	412	407	1.2
Europe										
Volumes	mt	8.4	7.9	6.7	7.4	7.4	0.4	7.2	7.2	0.4
ASP	USD/t	1,253	1,258	-0.4	1,273	1,278	-0.4	1,293	1,298	-0.4
Revenue	INR b	880	828	6.3	798	798	0.0	795	795	0.0
EBITDA	USD/t	2	5	-63.8	39	36	6.5	44	41	5.9
EBITDA	INR b	1	3	-61.4	24	23	6.9	27	25	6.4
Consolidated (INR b)										
Revenue	INR b	2,310	2,387	-3.3	2,590	2,601	-0.4	2,759	2,771	-0.4
EBITDA	II .	270	275	-1.7	379	380	-0.3	466	463	0.5
APAT	II .	71	74	-3.8	152	154	-1.5	225	224	0.4

Source: MOFSL

Exhibit 9: P/B ratio above its historical average...

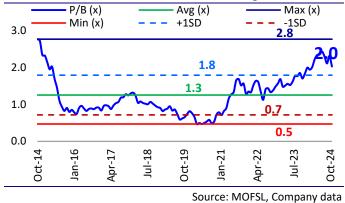
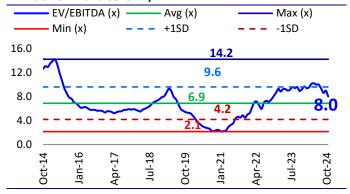


Exhibit 10: ... and so is EV/EBITDA



Source: MOFSL, Company data

Exhibit 11: TATA (INR b) looks fairly valued at CMP

Y/E March	UoM	Sep-26
Standalone		
Sales	mt	24
EBITDA	INR/t	16,010
EBITDA	INR b	384
Target multiple	х	7.0
Target EV	INR b	2,609
Europe		
Sales	mt	7
EBITDA	INR/t	3,489
EBITDA	INR b	26
Target multiple	х	7.0
Target EV	INR b	179
Other Subsidiaries		
EBITDA - India subs	INR b	12
Target EBITDA multiple	х	4
Target EV	INR b	50
Target EV	INR b	2,837
Net Debt (d)	INR b	797
Total equity value	INR b	2,040
No of shares o/s	b	12.5
Target Price	INR/sh	160

Source: MOFSL

Financials and valuations

Y/E March FY18 FY19 FY20 FY21 FY22 FY23 FY24 FY28 FY28 FY26 FY26 Zy27 Zy29 2,310 2,575 2,490 2,431 2,292 2,310 2,575 2,757 Change (%) 1.7. 1.9.3 -5.5 4.9 56.1 -0.2 -5.8 0.8 1.2.1 6.5 BellTDA 219 294 1.78 305 523 232 220 739 466 W of Net Sales 16.6 18.6 12.0 19.5 25.0 13.3 9.7 11.7 14.6 16.5 EBIT 16.0 18.8 12.0 91 21.3 54.8 20 12.1 11.7 14.6 16.5 Finance cost 55 77 7.6 75 55 63 75 75 78 75 78 75 75 78 75 75 78 75 75 78 75	Income Statement (Consolidated)										(INR b)
Net Salies		FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25E	FY26F	_
Change (%) 17.7 19.3 5.5 4.9 56.1 -0.2 -5.8 0.8 12.1 16.2 EBITDA 219 294 178 305 635 32 222 379 466 % of Net Sales 16.6 18.6 12.0 19.5 26.0 13.3 9.7 11.7 14.6 16.5 EBIT 159 220 91 213 544 230 124 10.4 10.0 Finance cost 55 77 76 75 55 63 75 75 78 75 Other income 96 1-1 49 -10 -1 1 78 3 0 0 PBT affer EO 113 158 34 146 497 177 67 114 128 30 0 PBT affer EO 113 158 34 146 497 177 46 114 111 11 11 <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>2,759</th></t<>											2,759
Fibri											6.5
Depn. & Amortization Go 73	EBITDA	219		178	305	635	323	223	270	379	466
EBIT	% of Net Sales	16.6	18.6	12.0	19.5	26.0	13.3	9.7	11.7	14.6	16.9
Finance cost 55 77	Depn. & Amortization	60	73	87	92	91	93	99	102	104	104
PBT before EO	EBIT	159	220	91	213	544	230	124	168	274	361
BT before EO	Finance cost	55	77	76	76	55	63	75	75	78	78
EO income 96	Other income	9	14	18	9	8	10	18	22	21	22
EO income 96											
PBT after EO 209 157 -16 135 496 178 -11 117 218 300 178 134 67 -26 57 85 102 38 51 71 83 300 32 33 33 33 32 32	PBT before EO	113	158	34	146	497	177	67	114	218	306
Tax 34 67 -26 57 85 102 38 51 71 85 Rate (%) 16 43 163 42 17 57 NA 44 33 22 PAT (Sefore MI& asso.) 175 90 10 79 411 77 49 66 147 215 Minority interest P/L 43 -11 -4 7 16 -7 -5 -1 0 0 Share of asso. PAT 2 2 2 3 6 4 -1 5 5 6 Reported PAT (After MI& asso.) 134 103 16 75 402 88 44 72 152 222 Div. on Pref. /Hybrid Sec. 3 3 3 3 0 <	EO income	96	-1	-49	-10	-1	1	-78	3	0	0
Rate (%)	PBT after EO	209	157	-16	135	496	178	-11	117	218	306
PAT (Before MI & asso.) 175 90 10 79 411 77 49 66 147 218	Tax	34	67	-26	57	85	102	38	51	71	87
Minority interest P/L 43 -11 -4 7 16 -7 -5 -1 0 0 15	Rate (%)	16	43	163	42	17	57	NA	44	33	28
Share of asso. PAT 2 2 2 3 6 4 -1 5 5 6 6 Reported PAT (After MI & asso.) 134 103 16 75 402 88 44 72 152 225 Div. on Pref. / Hybrid Sec. 3 3 3 3 0 0 0 0 0 0	PAT (Before MI & asso.)	175	90	10	79	411	77	-49	66	147	219
Reported PAT (After MI & asso.) 134 103 16 75 402 88 -44 72 152 222 232 232 233 3 3 3	Minority interest P/L	43	-11	-4	7	16	-7	-5	-1	0	0
Div. on Pref. /Hybrid Sec. 3 3 3 3 3 0 0 0 0 0	Share of asso. PAT	2	2	2	3	6	4	-1	5	5	6
Reserves FY18 FY19 FY20 FY21 FY22 FY23 FY24 FY25 FY26E FY27E FY26E F	Reported PAT (After MI & asso.)	134	103	16	75	402	88	-44	72	152	225
Change (%) 116.3 27.3 -89.8 697.0 386.8 -78.5 -61.0 111.6 112.4 48.2 Balance Sheet (Consolidated) "FY18 FY19 FY20 FY21 FY22 FY23 FY24 FY25 FY26E FY26E FY26E (INR b) Y/E March FY18 FY19 FY20 FY21 FY22 FY23 FY24 FY25E FY26E FY26E FY27E FY26E FY26E FY27E FY26E FY26E FY26E FY26E FY27E FY26 FY26E	Div. on Pref. /Hybrid Sec.	3	3	3	3	0	0	0	0	0	0
Salance Sheet (Consolidated) Y/E March	Adjusted PAT	80	101	10	83	402	86	34	71	152	225
Y/E March FY18 FY19 FY20 FY21 FY22 FY23 FY24 FY25E FY26E FY27E Share Capital 11 11 11 11 12<	Change (%)	116.3	27.3	-89.8	697.0	386.8	-78.5	-61.0	111.6	112.4	48.2
Y/E March FY18 FY19 FY20 FY21 FY22 FY23 FY24 FY25E FY26E FY27E Share Capital 11 11 11 11 12<	Balance Sheet (Consolidated)										(INR b)
Share Capital 11 11 11 11 12		FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25E	FY26F	
Reserves 575 655 702 723 1,132 1,019 908 917 982 1,119 Net Worth 586 667 713 735 1,144 1,031 920 930 994 1,132 Minority Interest 9 24 26 33 27 21 4 3 3 3 Total Loans 942 1,031 1,186 956 756 849 871 881 891 901 Deferred Tax Liability 95 1,157 78 75 93 115 89 93 99 105 Capital Employed 1,632 1,836 2,003 1,798 2,020 2,161 1,884 1,906 1,986 2,141 Gross Block 1,339 1,730 1,955 2,120 2,159 2,382 2,243 2,635 2,885 3,135 Less: Accum. Deprn. 479 526 652 806 869 972 9											12
Net Worth 586 667 713 735 1,144 1,031 920 930 994 1,132 Minority Interest 9 24 26 33 27 21 4 3 3 3 Total Loans 942 1,031 1,186 956 756 849 871 881 891 901 Deferred Tax Liability 95 115 78 75 93 115 89 93 99 105 Capital Employed 1,632 1,836 2,003 1,798 2,020 2,016 1,884 1,906 1,986 2,141 Gross Block 1,399 1,730 1,955 2,120 2,159 2,382 2,635 2,885 3,135 Less: Accum. Deprn. 479 526 652 806 869 972 932 1,035 1,139 1,243 Met Fixed Assets 920 1,204 1,305 1,314 1,290 1,410 1,311 <td>•</td> <td></td>	•										
Minority Interest 9 24 26 33 27 21 4 3 3 3 Total Loans 942 1,031 1,186 956 756 849 871 881 891 901 Deferred Tax Liability 95 115 78 75 93 115 89 93 99 105 Capital Employed 1,632 1,836 2,003 1,798 2,020 2,016 1,884 1,906 1,986 2,141 Gross Block 1,399 1,730 1,955 2,120 2,159 2,382 2,243 2,635 2,885 3,135 Less: Accum. Deprn. 479 526 652 806 869 972 932 1,035 1,139 1,243 Net Fixed Assets 920 1,204 1,305 1,314 1,290 1,410 1,431 1,601 1,746 1,882 Capital WIP 166 186 195 190 220 31											
Total Loans 942 1,031 1,186 956 756 849 871 881 891 901 Deferred Tax Liability 95 115 78 75 93 115 89 93 99 105 Capital Employed 1,632 1,836 2,003 1,798 2,020 2,016 1,884 1,906 1,986 2,141 Gross Block 1,399 1,730 1,955 2,120 2,159 2,382 2,243 2,635 2,885 3,135 Less: Accum. Deprn. 479 526 652 806 869 972 932 1,035 1,139 1,243 Net Fixed Assets 920 1,204 1,305 1,314 1,290 1,410 1,431 1,601 1,746 1,882 Capital WIP 166 186 195 190 220 312 344 231 141 51 Investments 30 32 29 35 58 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>3</td></th<>											3
Deferred Tax Liability 95 115 78 75 93 115 89 93 99 105 Capital Employed 1,632 1,836 2,003 1,798 2,020 2,016 1,884 1,906 1,986 2,141 Gross Block 1,399 1,730 1,955 2,120 2,159 2,382 2,243 2,635 2,885 3,135 Less: Accum. Deprn. 479 526 652 806 869 972 932 1,035 1,139 1,243 Net Fixed Assets 920 1,204 1,305 1,314 1,290 1,410 1,431 1,601 1,746 1,882 Capital WIP 166 186 195 190 220 312 344 231 141 51 Investments 30 32 29 35 58 48 55 55 55 55 Goodwill on consolidation 41 40 41 43 43 <th< td=""><td>,</td><td>942</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>901</td></th<>	,	942									901
Gross Block 1,399 1,730 1,955 2,120 2,159 2,382 2,243 2,635 2,885 3,135 Less: Accum. Deprn. 479 526 652 806 869 972 932 1,035 1,139 1,243 Net Fixed Assets 920 1,204 1,305 1,314 1,290 1,410 1,431 1,601 1,746 1,892 Capital WIP 166 186 195 190 220 312 344 231 141 51 Investments 30 32 29 35 58 48 55 55 55 55 Goodwill on consolidation 41 40 41 43 43 56 57 57 57 57 Curr. Assets 929 863 921 855 1,213 1,028 806 774 841 966 Inventory 283 317 311 333 488 544 492	Deferred Tax Liability	95			75	93	115	89	93	99	105
Gross Block 1,399 1,730 1,955 2,120 2,159 2,382 2,243 2,635 2,885 3,135 Less: Accum. Deprn. 479 526 652 806 869 972 932 1,035 1,139 1,243 Net Fixed Assets 920 1,204 1,305 1,314 1,290 1,410 1,431 1,601 1,746 1,892 Capital WIP 166 186 195 190 220 312 344 231 141 51 Investments 30 32 29 35 58 48 55 55 55 55 Goodwill on consolidation 41 40 41 43 43 56 57 57 57 57 Curr. Assets 929 863 921 855 1,213 1,028 806 774 841 966 Inventory 283 317 311 333 488 544 492	Capital Employed	1,632	1,836	2,003	1,798	2,020	2,016	1,884	1,906	1,986	2,141
Less: Accum. Deprn. 479 526 652 806 869 972 932 1,035 1,139 1,243 Net Fixed Assets 920 1,204 1,305 1,314 1,290 1,410 1,431 1,601 1,746 1,892 Capital WIP 166 186 195 190 220 312 344 231 141 51 Investments 30 32 29 35 58 48 55 55 55 55 Goodwill on consolidation 41 40 41 43 43 56 57 57 57 57 Curr. Assets 929 863 921 855 1,213 1,028 806 774 841 966 Inventory 283 317 311 333 488 544 492 495 556 592 Account Receivables 124 118 79 95 122 83 63 63 </td <td>Gross Block</td> <td></td> <td>1,730</td> <td>1,955</td> <td>2,120</td> <td>2,159</td> <td>2,382</td> <td>2,243</td> <td>2,635</td> <td>2,885</td> <td>3,135</td>	Gross Block		1,730	1,955	2,120	2,159	2,382	2,243	2,635	2,885	3,135
Net Fixed Assets 920 1,204 1,305 1,314 1,290 1,410 1,431 1,601 1,746 1,892 Capital WIP 166 186 195 190 220 312 344 231 141 51 Investments 30 32 29 35 58 48 55 55 55 55 Goodwill on consolidation 41 40 41 43 43 56 57 57 57 57 Curr. Assets 929 863 921 855 1,213 1,028 806 774 841 966 Inventory 283 317 311 333 488 544 492 495 556 592 Account Receivables 124 118 79 95 122 83 63 63 71 75 Cash & liquid investment 228 59 115 130 244 170 94 57	Less: Accum. Deprn.	479			806	869		932	1,035		1,243
Capital WIP 166 186 195 190 220 312 344 231 141 51 Investments 30 32 29 35 58 48 55 55 55 55 Goodwill on consolidation 41 40 41 43 43 56 57 57 57 57 Curr. Assets 929 863 921 855 1,213 1,028 806 774 841 966 Inventory 283 317 311 333 488 544 492 495 556 592 Account Receivables 124 118 79 95 122 83 63 63 71 75 Cash & liquid investment 228 59 115 130 244 170 94 57 57 141 Others 294 370 417 297 358 231 158 158 158	Net Fixed Assets	920	1,204	1,305	1,314	1,290	1,410	1,431	1,601	1,746	1,892
Goodwill on consolidation 41 40 41 43 43 56 57 57 57 57 57 Curr. Assets 929 863 921 855 1,213 1,028 806 774 841 966 Inventory 283 317 311 333 488 544 492 495 556 592 Account Receivables 124 118 79 95 122 83 63 63 71 75 Cash & liquid investment 228 59 115 130 244 170 94 57 57 141 Others 294 370 417 297 358 231 158 158 158 Curr. Liability & Prov. 455 490 487 639 805 838 809 812 855 881 Account Payables 204 217 214 260 368 378 354 357	Capital WIP	166	186	195	190	220	312			141	51
Curr. Assets 929 863 921 855 1,213 1,028 806 774 841 966 Inventory 283 317 311 333 488 544 492 495 556 592 Account Receivables 124 118 79 95 122 83 63 63 71 75 Cash & liquid investment 228 59 115 130 244 170 94 57 57 141 Others 294 370 417 297 358 231 158 158 158 Curr. Liability & Prov. 455 490 487 639 805 838 809 812 855 881 Account Payables 204 217 214 260 368 378 354 357 400 427 Provisions & Others 251 273 273 380 437 460 455 455 455	Investments	30	32	29	35	58	48	55	55	55	55
Inventory 283 317 311 333 488 544 492 495 556 592 Account Receivables 124 118 79 95 122 83 63 63 71 75 Cash & liquid investment 228 59 115 130 244 170 94 57 57 141 Others 294 370 417 297 358 231 158 158 158 158 Curr. Liability & Prov. 455 490 487 639 805 838 809 812 855 881 Account Payables 204 217 214 260 368 378 354 357 400 427 Provisions & Others 251 273 273 380 437 460 455 455 455 Net Current Assets 475 373 434 216 408 189 -3 -38 -14 <td>Goodwill on consolidation</td> <td>41</td> <td>40</td> <td>41</td> <td>43</td> <td>43</td> <td>56</td> <td>57</td> <td>57</td> <td>57</td> <td>57</td>	Goodwill on consolidation	41	40	41	43	43	56	57	57	57	57
Account Receivables 124 118 79 95 122 83 63 63 71 75 Cash & liquid investment 228 59 115 130 244 170 94 57 57 141 Others 294 370 417 297 358 231 158 158 158 158 Curr. Liability & Prov. 455 490 487 639 805 838 809 812 855 881 Account Payables 204 217 214 260 368 378 354 357 400 427 Provisions & Others 251 273 273 380 437 460 455 455 455 455 Net Current Assets 475 373 434 216 408 189 -3 -38 -14 84	Curr. Assets	929	863	921	855	1,213	1,028	806	774	841	966
Cash & liquid investment 228 59 115 130 244 170 94 57 57 141 Others 294 370 417 297 358 231 158 158 158 158 Curr. Liability & Prov. 455 490 487 639 805 838 809 812 855 881 Account Payables 204 217 214 260 368 378 354 357 400 427 Provisions & Others 251 273 273 380 437 460 455 455 455 Net Current Assets 475 373 434 216 408 189 -3 -38 -14 84	Inventory	283	317	311	333	488	544	492	495	556	592
Others 294 370 417 297 358 231 158 158 158 158 Curr. Liability & Prov. 455 490 487 639 805 838 809 812 855 881 Account Payables 204 217 214 260 368 378 354 357 400 427 Provisions & Others 251 273 273 380 437 460 455 455 455 Net Current Assets 475 373 434 216 408 189 -3 -38 -14 84	Account Receivables	124	118	79	95	122	83	63	63	71	75
Curr. Liability & Prov. 455 490 487 639 805 838 809 812 855 881 Account Payables 204 217 214 260 368 378 354 357 400 427 Provisions & Others 251 273 273 380 437 460 455 455 455 Net Current Assets 475 373 434 216 408 189 -3 -38 -14 84	Cash & liquid investment	228	59	115	130	244	170	94		57	141
Account Payables 204 217 214 260 368 378 354 357 400 427 Provisions & Others 251 273 273 380 437 460 455 455 455 Net Current Assets 475 373 434 216 408 189 -3 -38 -14 84	Others	294	370	417	297	358	231	158	158	158	158
Provisions & Others 251 273 273 380 437 460 455 455 455 Net Current Assets 475 373 434 216 408 189 -3 -38 -14 84	Curr. Liability & Prov.	455	490	487	639	805	838	809	812	855	881
Provisions & Others 251 273 273 380 437 460 455 455 455 Net Current Assets 475 373 434 216 408 189 -3 -38 -14 84	Account Payables	204	217	214	260	368	378	354	357	400	427
Net Current Assets 475 373 434 216 408 189 -3 -38 -14 84		251	273	273	380	437	460	455	455	455	455
				434		408	189	-3	-38	-14	84
Appl. of Funds 1,632 1,836 2,003 1,798 2,020 2,016 1,884 1,906 1,986 2,141	Appl. of Funds	1,632	1,836	2,003	1,798	2,020	2,016	1,884	1,906	1,986	2,141

Financials and valuations

Ratios (Consolidated)										
Y/E March	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E	FY27E
Basic (INR)	20	25	1120			5			11202	
EPS	7.0	8.9	0.9	6.9	33.0	7.1	2.7	5.7	12.2	18.0
Cash EPS	12.2	15.3	8.5	14.6	40.4	14.7	10.6	13.9	20.5	26.4
BV/Share (ex-goodwill)	47.6	54.7	58.7	57.7	90.2	79.8	69.2	69.9	75.1	86.1
DPS	0.8	1.0	1.0	2.5	5.1	3.6	3.6	5.0	7.0	7.0
Payout (%)	11.6	11.3	110.4	36.2	15.5	50.8	133.0	87.3	57.5	38.8
Valuation (x)	11.0	11.5	110.4	30.2	13.3	30.0	133.0	67.5	37.3	30.0
P/E	21.7	17.1	166.7	21.9	4.6	21.3	55.8	26.4	12.4	8.4
Cash P/E	12.4	9.9	17.7	10.3	3.7	10.3	14.2	10.8	7.4	5.7
P/BV	3.2	2.8	2.6	2.6	1.7	1.9	2.2	2.2	2.0	1.8
EV/Sales	1.8	1.7	1.9	1.7	1.0	1.9	1.2	1.2	1.0	1.0
EV/SaleS EV/EBITDA	11.2	9.2	15.7	8.6	3.7	7.8	11.9	10.0	7.2	5.7
Dividend Yield (%)	0.5	0.7	0.7	1.7	3.4	2.4	2.4	3.3	4.6	4.6
• •	0.5	0.7	0.7	1.7	3.4	2.4	2.4	3.3	4.0	4.0
Return Ratios (%) EBITDA Margins (%)	16.6	18.6	12.0	19.5	26.0	13.3	9.7	11.7	14.6	16.9
Net Profit Margins (%)	6.0	6.4	0.7	5.3	16.5	3.6	1.5	3.1	5.9	8.2
RoE	17.2						3.6			
RoCE (pre-tax)		17.3	1.6	11.9	44.6	8.3	7.3	8.2	16.8	22.4
	11.6	13.7	5.8 5.7	11.8	29.2	12.1 15.4	8.6	10.2	15.4	18.9
RoIC (pre-tax)	14.6	15.9	5.7	13.7	37.0	15.4	8.0	11.3	16.7	19.9
Working Capital Ratios Fixed Asset Turnover (x)	1.4	1.3	1.1	1.2	1.9	1.7	1.6	1.4	1.5	1.5
Asset Turnover (x)	0.8	0.9	0.7	0.9	1.9	1.7	1.0	1.4	1.3	1.3
	34	27		22			1.2			
Debtor (Days)	78		19 76	78	18	12	78	10	10	10
Inventory (Days)	56	73			73	82	56	78	78	78 56
Payables (Days)	56	50	52 43	61 39	55 36	57		56 32	56	32
Working Capital T/O (Days)	50	50	43	39	30	37	32	32	32	32
Leverage Ratio (x) Current Ratio	2.0	1.8	1.9	1.2	1.5	1.2	1.0	1.0	1.0	1 1
				1.3			1.0	1.0		1.1
Interest Cover Ratio	2.9 1.3	2.9 1.6	1.2	2.8 1.2	10.0	3.6 0.7	1.7 0.9	2.2 0.9	3.5 0.9	4.7 0.7
Net Debt/Equity	1.5	1.0	1.0	1.2	0.5	0.7	0.9	0.9	0.9	
Cash Flow Statement (Consolidated)										(INR b)
Y/E March	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E	FY27E
EBITDA	219	294	178	305	635	323	223	270	379	466
Reconciliation income (loss)	-17	-15	3	-20	24	-14	-1	-3	0	0
(Inc)/Dec in Wkg. Cap.	-93	26	42	165	-96	-37	34	-2	-24	-15
Tax Paid	-29	-51	-21	-7	-119	-55	-53	-47	-65	-80
Other operating activities	0	0	0	0	0	0	0	7	5	6
CF from Op. Activity	80	253	202	443	444	217	203	226	294	376
(Inc)/Dec in FA + CWIP	-75	-91	-104	-70	-105	-141	-182	-160	-160	-160
Free Cash Flow to Firm	5	162	98	373	339	75	21	66	134	216
(Pur)/Sale of Non-cur. Invest.	-9	4	4	4	-6	0	5	0	0	0
Acquisition in subsidiaries	-2	-351	-41	1	12	-104	1	3	0	0
Int. & Dividend Income	4	3	4	5	3	6	7	22	21	22
Others	-38	135	-9	-33	-12	53	27	0	0	0
CF from Inv. Activity	-120	-299	-145	-93	-109	-187	-143	-135	-139	-138
Equity raised/(repaid)	91	0	2	32	3	0	-2	0	0	0
Debt raised/(repaid)	41	82	76	-321	-160	54	16	10	10	10
Dividend (incl. tax)	-12	-14	-18	-12	-30	-63	-44	-62 75	-87	-87
Interest & equiv. paid	-54	-74	-77	-71 271	-47	-61	-81	-75 127	-78 155	-78
CF from Fin. Activity	66	-7	-17	-371	-234	-70	-111	-127	-155	-155
(Inc)/Dec in Cash	26	-52	39	-21	101	-40 150	- 50	-37	0	84
Add: opening balance	49	82	33	77	55	156	121	71	34	34
Forex Adj.	-7	-3	5	-1	156	121	0	0	0	117
Closing cash balance	82	33	77	55	156	121	71	34	34	117
Bank Balance	147	26	38	75 130	88	49 170	23	23	23	23
Closing balance (incl. Bank balance)	228	59	115	130	244	170	94	57	57	141

Investment in securities market are subject to market risks. Read all the related documents carefully before investing

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 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.

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Grievance Redressal Cell:

Contact Person	Contact No.	Email ID
Ms. Hemangi Date	022 40548000 / 022 67490600	query@motilaloswal.com
Ms. Kumud Upadhyay	022 40548082	servicehead@motilaloswal.com
Mr. Ajay Menon	022 40548083	am@motilaloswal.com

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