

Laurus Labs

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Bloomberg	LAURUS IN
Equity Shares (m)	532
M.Cap.(INRb)/(USDb)	157.4 / 1.9
52-Week Range (INR)	606 / 287
1, 6, 12 Rel. Per (%)	-8/-37/-55
12M Avg Val (INR M)	747

Financials & valuations (INR b)

	- 1	- /	
Y/E MARCH	FY23	FY24E	FY25E
Sales	60.4	62.5	70.2
EBITDA	15.9	14.8	18.2
Adj. PAT	7.9	7.2	9.8
EBIT Margin (%)	21.0	18.3	20.7
Cons. Adj. EPS (INR)	14.7	13.4	18.3
EPS Gr. (%)	-4.7	-9.1	36.4
BV/Sh. (INR)	75.2	86.5	101.9
Ratios			
Net D:E	0.5	0.3	0.2
RoE (%)	21.4	16.6	19.4
RoCE (%)	16.3	13.6	16.2
Payout (%)	15.6	15.6	15.6
Valuations			
P/E (x)	19.8	21.8	16.0
EV/EBITDA (x)	11.2	11.5	9.3
Div. Yield (%)	0.7	0.6	0.8
FCF Yield (%)	0.0	6.5	3.2
EV/Sales (x)	2.9	2.7	2.4

Shareholding pattern (%)

As On	Mar-23	Dec-22	Mar-22
Promoter	27.2	27.2	27.3
DII	9.7	9.5	7.9
FII	22.4	21.9	22.5
Others	40.6	41.4	42.4

FII includes depository receipts

CMP: INR292 TP: INR340 (+16%) Buy

Lowest margins over past twelve quarters

Reduced CDMO business drags earnings

- Laurus Lab (LAURUS) delivered a miss on earnings for 4QFY23, led by a sharp decline in the Synthesis (CDMO) business. The ARV business has been stable QoQ, indicating a decrease in the extent of price erosion in the base portfolio.
- We cut our earnings estimate by 22%/15% for FY24/FY25 to factor in a) the decline in CDMO business and a gradual pick-up in new contracts, b) slower scale-up in formulation (FDF) business and front loading of opex related to new FDF facility. We value LAURUS at 20x 12M forward earnings to arrive at price target of INR340.
- While a high base of FY23 would lead to 9% YoY earnings decline in FY24, we believe that the company's financial performance reached its lowest point in 4QFY23, led by low CDMO sales and front loading of opex for expanded FDF facility. Over the past two years, Laurus has invested almost INR19.4b for expanding its manufacturing capacity. The addition of new contracts for both, CDMO as well as FDF is expected to drive sales/profitability prospects 2HFY24 onwards. It has corrected 48%/33% over the past 12M/6M and is available at 22x/16x FY24/FY25 EPS of INR13/INR18. Maintain BUY

Earnings halves YoY on a lower share of higher margin business/increased opex

- LAURUS 4QFY23 revenues dipped 3% YoY to INR13.8b (our estimated INR15.2b). Synthesis business (17% of sales) was down 36.7% YoY to INR2.3b, due to the absence of purchase order-related supplies. API sales (52% of sales) grew 32.5% YoY (58% QoQ) to INR7.1b, led by better volume. Bio division sales (3% of sales) grew 31% YoY to INR460m.
- The Gross Margin (GM) contracted 230bp YoY to 49.7%, due to change in segmental mix.
- EBITDA margin contracted at higher rate of 720bp YoY to 20.7% (our estimated: 27.1%) due to reduced operating leverage (other expenses/employee cost increased 420bp/60p YoY as % of sales).
- EBITDA declined 28% YoY to INR2.9b (Our estimated INR4b).
- PAT declined at a higher rate of 54.6% YoY to INR1b (our estimated: INR2.1b) on account of higher depreciation and tax rate (27% in 4QFY23 v/s 23% in 4QFY22).
- In FY23, Revenue/EBITDA grew 22%/12% YoY to INR60b/16b, while PAT declined 4% YoY to INR8b.

Highlights from the management commentary

- LAURUS expects FY24 to be a year of consolidation in terms of sales.
- Despite a high base in FY23, due to purchase order-related supplies, LAURUS intends to drive sales in FY24, led by revenue expansion in base pipeline CDMO projects. The animal health contract is expected to pick up in 2HFY24.
- LAURUS expects sales of INR25b from the ARV segment in FY24.

Tushar Manudhane - Research Analyst (Tushar.Manudhane@MotilalOswal.com)

Consolidated - Quarterly Earnin	gs Model											(INRb)
Y/E Mar (INRb)		FY2	2			FY2	3		FY22	FY23	FY23	vs Est
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q			4QE	(%)
Net Sales	12.8	12.0	10.3	14.2	15.4	15.8	15.4	13.8	49.4	60.4	15.3	-9.5
YoY Change (%)	31.2	5.7	-20.2	0.9	20.4	30.9	50.2	-3.1	2.5	22.4	7.1	
Total Expenditure	8.8	8.6	7.4	10.3	10.8	11.3	11.4	11.0	35.1	44.5	11.1	
EBITDA	4.0	3.5	2.9	4.0	4.5	4.5	4.0	2.9	14.2	15.9	4.1	-30.9
YoY Change (%)	42.0	-7.7	-33.1	-16.0	14.9	30.1	41.5	-28.0	-8.3	11.9	4.1	
Margins (%)	30.9	28.7	27.7	27.8	29.5	28.5	26.1	20.7	28.8	26.4	27.1	
Depreciation	0.6	0.6	0.6	0.7	0.7	0.8	0.8	0.9	2.5	3.2	0.9	
EBIT	3.4	2.8	2.2	3.3	3.8	3.7	3.2	2.0	11.7	12.7	3.3	-39.4
YoY Change (%)	46.7	-12.7	-40.9	-20.9	13.8	30.2	44.2	-40.0	-13.0	8.3	-1.1	
Margins (%)	26.3	23.4	21.5	23.2	24.9	23.3	20.7	14.4	23.7	21.0	21.5	
Interest	0.3	0.2	0.2	0.3	0.3	0.4	0.4	0.5	1.0	1.7	0.4	
Other Income	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.0	
PBT before EO expense	3.2	2.6	2.0	3.0	3.6	3.3	2.8	1.5	10.8	11.1	2.9	-49.8
Extra-Ord expense	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
PBT	3.2	2.6	2.0	3.0	3.6	3.3	2.8	1.5	10.8	11.1	2.9	-49.8
Tax	0.7	0.6	0.5	0.7	1.0	0.9	0.7	0.4	2.5	3.1	0.8	
Rate (%)	23.6	22.3	23.8	23.1	29.0	28.7	26.9	27.1	23.2	28.2	27.0	
Reported PAT	2.4	2.0	1.5	2.3	2.5	2.3	2.0	1.1	8.3	8.0	2.1	-50.8
Adj PAT	2.4	2.0	1.5	2.3	2.5	2.3	2.0	1.1	8.3	8.0	2.1	-50.8
YoY Change (%)	40.7	-15.8	-43.2	-22.0	4.5	14.6	31.0	-54.6	-15.4	-4.3	-7.8	
Margins (%)	18.9	16.9	15.1	16.3	16.4	14.8	13.1	7.6	16.9	13.2	14.0	

Key performance	Indicators	(Concolidatod)
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Y/E March		FY2	2			FY23				FY23	FY23
INRb	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q			4QE
API	5.5	5.3	4.2	5.4	5.8	6.8	6.3	7.1	20.4	26.1	6.4
YoY Change (%)	5.2	(7.7)	(42.0)	(33.1)	6.2	29.0	49.1	32.5	(22.2)	28.0	17.9
Custom Synthesis	2.0	1.6	2.1	3.6	5.8	7.2	6.4	2.3	9.2	21.7	6.3
YoY Change (%)	95.0	33.6	63.0	104.5	195.9	364.5	210.1	(36.7)	76.7	136.3	74.6
Formulation	5.2	5.0	3.7	4.9	3.5	1.5	2.5	3.9	18.8	11.4	2.3
YoY Change (%)	48.0	9.5	(13.3)	14.2	(33.0)	(69.9)	(33.2)	(20.0)	13.0	(39.4)	(53.0)
Cost Break-up											
RM Cost (% of Sales)	43.3	44.3	41.2	48.0	42.4	44.9	46.6	50.3	44.4	45.9	46.1
Staff Cost (% of Sales)	10.0	10.2	11.9	9.1	9.9	9.3	9.5	9.7	10.2	9.6	8.9
R&D Expenses(% of Sales)	3.8	3.5	5.5	5.5	3.2	3.1	3.6	3.5	3.4	2.8	3.2
Other Cost (% of Sales)	15.8	16.9	19.2	15.1	18.2	17.3	17.8	19.3	16.6	18.1	18.0
Gross Margins(%)	56.7	55.7	58.8	52.0	57.6	55.1	53.4	49.7	55.6	54.1	53.9
EBITDA Margins(%)	30.9	28.7	27.7	27.8	29.5	28.5	26.1	20.7	28.8	26.4	27.1
EBIT Margins(%)	26.3	23.4	21.5	23.2	24.9	23.3	20.7	14.4	23.7	21.0	21.5

E: MOFSL Estimates

E: MOFSL Estimates



Other highlights from the management commentary

- New contracts in Non-ARV formulation, ramp-up in existing products/bio segment would also aid revenue growth in FY24.
- There was no purchase order-related material supplies in the CDMO segment for the quarter, resulting in a YoY decline in CDMO revenues in 4QFY23.
- It expects better visibility in ARV business. It received supply order from Global fund for ARV drugs for FY23-25. Although the shipment has already started, it did not contribute to 4QFY23 revenue.
- The share of ARV business in the formulation segment in 4QFY23 stood at 60%.
- The overall capacity utilization for the Formulation facility is 50% and it is expected to move up to 70% in FY24.
- LAURUS filed 6 ANDAs in FY23, taking the cumulative filing to 37. It has 79 DMFs filed in FY23.

MOTILAL OSWAL Laurus Labs

- The effective tax rate is expected to be 25% for FY24.
- LAURUS incurred a capex of INR10b in FY23 and is expected to spend INR8b in FY24. Part of this investment will be used to fulfill orders in the synthesis business.

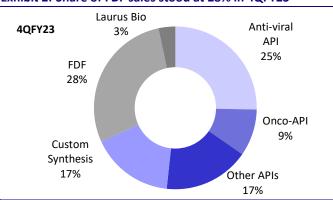
Key exhibits

Exhibit 1: Revenue declined 3% YoY in 4QFY23



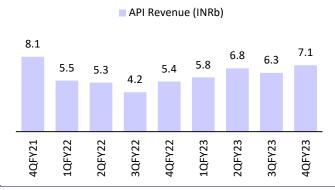
Source: MOFSL, Company

Exhibit 2: Share of FDF sales stood at 28% in 4QFY23



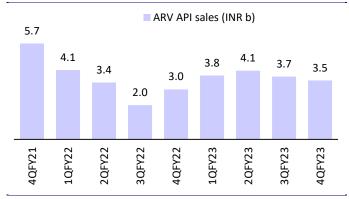
Source: MOFSL, Company

Exhibit 3: API sales grew 33% YoY in 4QFY23



Source: MOFSL, Company

Exhibit 4: ARV-API sales up 18% YoY in 4QFY23

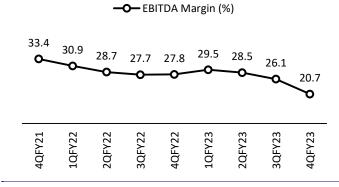


Source: MOFSL, Company

Exhibit 5: Gross margin contracted ~230bp YoY in 4QFY23

Source: MOFSL, Company

Exhibit 6: EBITDA margin contracted ~720bp YoY in 4QFY23



Source: MOFSL, Company

A brief pause before further scale-up in business

CDMO: Work in progress for new orders/capacity build-up

- In FY23, the CDMO sales grew 1.4x YoY to INR22b. In addition to projects in clinical trials and CMO opportunities, a large purchase order led strong growth in this segment for FY23.
- LAURUS is working on 60 active projects at various stages of development with ongoing supplies for 10 commercial API projects.
- New R&D center relating to small molecule and high potent drugs would come online in late FY24 that will support the synthesis business.
- While there could be a moderation in FY24 sales on a YoY basis, there are several promising opportunities in terms of 1) new client additions 2) pipeline expansions, 3) initiation of commercial manufacturing of Animal health contract from 2HFY24 and 4) commercializing the increased capacity.
- On a high base of FY23, we expect a 9% compounded decline to INR17.9b over FY23-25.

New product addition/tender wins to enhance the outlook for FDF business

- In FY23, the FDF business sales declined 40% YoY to INR11.4b. The growth was affected by a drop in demand and prices in FDF.
- In FY23, the API business sales increased 28% YoY to INR26.1b as the ARV API business had a healthy volume off take, while other API and Onco API also supported the growth with ramp-up of new contracts.
- We expect a sales CAGR of 22%/13% to INR17b/INR33b in FDF/API over FY23–25, due to new tender wins in South Africa and from Global Fund, new product addition (filing of novel Paediatric ODF drug and BETAF drug).

Long-term growth supported by CAPEX

- Over the past two years, LAURUS has invested INR19b in expanding its capacity across various segments including FDF/API/CDMO.
- LAURUS has doubled its FDF capacity to 10b tablets per annum and would be meaningfully utilized by FY24.
- While the capacity addition and subsequent operational cost would adversely impact near-term earnings, it makes LAURUS ready for gaining contracts from customers and become a reliable supplier in the CDMO/Non-ARV formulation space.

Reiterate Buy

- We cut our earnings estimate by 22%/15% for FY24/FY25 to factor a) in a decline in CDMO business and gradual pick-up in new contracts, b) slower scale-up in formulation (FDF) business, and front loading of opex related to new FDF facility. We value LAURUS at 20x 12M forward earnings to arrive at a price target of INR340.
- While the high base of FY23 would lead to 9% YoY earnings decline in FY24, we believe that the company's financial performance reached its lowest point in 4QFY23 led by low CDMO sales and front loading of opex for expanded FDF facility. LAURUS has invested almost INR19.4b over the past two years in expanding its manufacturing capacity. The addition of new contracts for both, CDMO as well as FDF is expected to drive sales/profitability prospects 2HFY24 onwards. It has corrected 48%/33% over the past 12M/6M and is available at 22x/16x FY24/FY25 EPS of INR13/INR18. We reiterate our BUY rating on the stock.

3.5 16.4

Oct-22

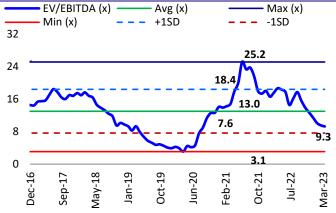
Apr-22

Sep-21

Apr-23

P/E (x) Avg (x) Max (x) Min (x) --- +1SD --- -1SD 50.5 12.4 25.5

Exhibit 8: EV/EBITDA chart



Source: MOFSL, Company, Bloomberg

Source: MOFSL, Company, Bloomberg

Story in charts

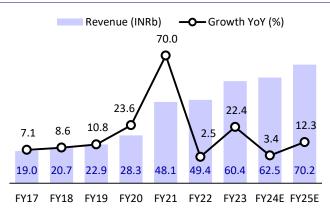
Jul-17

15

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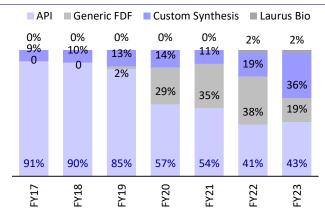
Exhibit 9: Sales CAGR to be 8% over FY23-25E

Jul-18 Feb-19



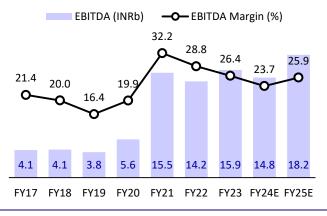
Source: MOFSL, Company

Exhibit 10: Diversified revenue mix



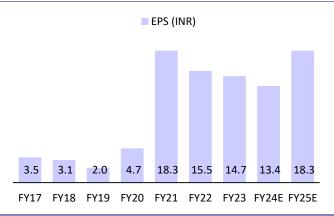
Source: MOFSL, Company

Exhibit 11: EBITDA CAGR to be 7% over FY23-25E



Source: MOFSL, Company

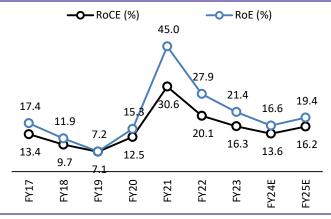
Exhibit 12: EPS CAGR to be 11% over FY23-25E

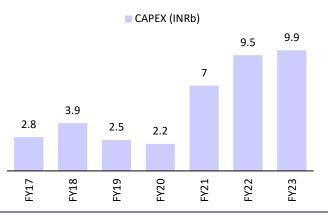


Source: MOFSL, Company

Exhibit 13: Return ratios to bottom out in FY24

Exhibit 14: Significant capex since FY21





Source: MOFSL, Company

Source: MOFSL, Company

Financials and valuations

Y/E March	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24E	(INRm) FY25E
Total Income from Operations	17,776	19,046	20,690	22,919	28,317	48,135	49,356	60,406	62,467	70,159
	34.0	7.1	8.6	10.8	23.6	70.0	2.5	22.4	3.4	12.3
Change (%)										
EBITDA	3,622	4,076	4,133	3,764	5,645	15,507	14,224	15,923	14,805	18,171
Margin (%)	20.4	21.4	20.0	16.4	19.9	32.2	28.8	26.4	23.7	25.9
Depreciation	864	1,060	1,255	1,642	1,873	2,051	2,515	3,241	3,353	3,636
EBIT	2,758	3,016	2,879	2,122	3,773	13,456	11,709	12,682	11,452	14,536
Int. and Finance Charges	1,111	999	796	882	896	682	1,024	1,652	1,857	1,408
Other Income	44	334	292	162	59	237	153	60	62	70
PBT bef. EO Exp.	1,690	2,352	2,374	1,402	2,936	13,011	10,839	11,090	9,657	13,198
EO Items	0	0	0	-204	0	0	0	0	0	0
PBT after EO Exp.	1,690	2,352	2,374	1,198	2,936	13,011	10,839	11,090	9,657	13,198
Total Tax	349	439	698	260	383	3,173	2,514	3,123	2,414	3,326
Tax Rate (%)	20.6	18.7	29.4	21.7	13.1	24.4	23.2	28.2	25.0	25.2
Minority Interest	4	11	0	0	0	0	2	32	34	35
Reported PAT	1,337	1,903	1,676	938	2,553	9,838	8,322	7,935	7,209	9,837
Adjusted PAT	1,337	1,903	1,676	1,097	2,553	9,838	8,322	7,935	7,209	9,837
Change (%)	95.7	42.3	-11.9	-34.5	132.6	285.4	-15.4	-4.7	-9.1	36.4
Margin (%)	7.5	10.0	8.1	4.8	9.0	20.4	16.9	13.1	11.5	14.0

Consolidated - Balance Sheet										(INRm)
Y/E March	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E
Equity Share Capital	158	1,058	1,060	1,064	1,069	1,073	1,075	1,077	1,077	1,077
Total Reserves	7,744	12,247	13,766	14,520	16,629	24,902	32,437	39,298	45,381	53,682
minority interest						32	79	111	111	111
Net Worth	8,568	13,304	14,826	15,584	17,698	26,007	33,591	40,487	46,570	54,871
Minority Interest	0	0	0	0	0	0	0	0	0	0
Total Loans	10,277	8,417	9,649	10,030	10,123	13,871	17,320	21,006	18,506	15,006
Deferred Tax Liabilities	-549	-699	-529	-534	-739	192	691	825	825	825
Capital Employed	18,296	21,023	23,946	25,081	27,081	40,070	51,602	62,317	65,901	70,701
Gross Block	11,063	14,088	17,851	20,976	23,821	27,949	35,283	46,085	53,991	61,423
Less: Accum. Deprn.	853	1,886	3,141	4,783	6,655	8,706	11,221	14,462	17,814	21,450
Net Fixed Assets	10,210	12,202	14,711	16,193	17,166	19,243	24,062	31,623	36,177	39,973
Goodwill on Consolidation	0	97	97	97	97	2,463	2,463	2,463	2,463	2,463
Capital WIP	696	1,433	1,632	1,096	672	3,622	8,132	5,508	4,602	4,670
Total Investments	70	34	34	34	34	34	308	993	993	993
Curr. Assets, Loans&Adv.	10,710	12,069	13,165	15,357	18,589	32,145	34,715	36,017	44,239	47,606
Inventory	4,871	5,090	5,848	6,819	9,052	15,755	17,603	16,848	18,444	20,545
Account Receivables	4,449	5,676	5,706	7,099	7,914	13,061	13,542	15,804	17,628	19,991
Cash and Bank Balance	288	41	31	30	17	485	759	485	5,189	3,726
Loans and Advances	1,103	1,262	1,580	1,408	1,605	2,845	2,811	2,880	2,978	3,345
Curr. Liability & Prov.	3,390	4,812	5,692	7,697	9,477	17,437	18,079	14,287	22,573	25,004
Account Payables	2,476	2,631	3,123	4,883	6,156	11,787	8,764	7,107	15,148	16,665
Other Current Liabilities	770	1,988	2,316	2,449	2,753	4,894	7,753	6,165	6,375	7,160
Provisions	144	193	253	365	568	757	1,562	1,016	1,050	1,180
Net Current Assets	7,320	7,257	7,473	7,660	9,112	14,708	16,637	21,730	21,666	22,602
Appl. of Funds	18,296	21,023	23,946	25,081	27,081	40,070	51,602	62,317	65,901	70,701

Financials and valuations

Y/E March	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E
Basic (INR)										
EPS	2.4	3.5	3.1	2.0	4.7	18.3	15.5	14.7	13.4	18.3
Cash EPS	4.0	5.5	5.4	5.1	8.2	22.1	20.1	20.7	19.6	25.0
BV/Share	15.9	24.7	27.5	28.9	32.9	48.3	62.4	75.2	86.5	101.9
DPS	0.1	0.3	0.0	0.3	0.6	2.0	2.0	1.9	1.7	2.4
Payout (%)	4.4	10.0	0.0	20.4	15.1	13.1	15.6	15.6	15.6	15.6
Valuation (x)										
P/E	119.5	83.6	93.8	143.3	61.6	16.0	18.9	19.8	21.8	16.0
Cash P/E	72.1	53.5	53.7	57.4	35.5	13.2	14.5	14.1	14.9	11.7
P/BV	18.4	11.8	10.6	10.1	8.9	6.0	4.7	3.9	3.4	2.9
EV/Sales	9.4	8.7	8.1	7.3	5.9	3.5	3.5	2.9	2.7	2.4
EV/EBITDA	46.2	40.6	40.4	44.4	29.7	11.0	12.2	11.2	11.5	9.3
Dividend Yield (%)	0.0	0.1	0.0	0.1	0.2	0.7	0.7	0.7	0.6	0.8
FCF per share	-2.7	1.0	-1.0	0.7	2.0	0.9	0.6	0.1	18.9	9.2
Return Ratios (%)										
RoE	16.9	17.4	11.9	7.2	15.3	45.0	27.9	21.4	16.6	19.4
RoCE	13.0	13.4	9.7	7.1	12.5	30.6	20.1	16.3	13.6	16.2
RoIC	14.6	13.5	9.7	7.2	13.0	32.7	23.0	18.6	15.6	18.7
Working Capital Ratios										
Fixed Asset Turnover (x)	1.6	1.4	1.2	1.1	1.2	1.7	1.4	1.3	1.2	1.1
Asset Turnover (x)	1.0	0.9	0.9	0.9	1.0	1.2	1.0	1.0	0.9	1.0
Inventory (Days)	100	98	103	109	117	119	130	102	108	107
Debtor (Days)	91	109	101	113	102	99	100	95	103	104
Creditor (Days)	51	50	55	78	79	89	65	43	89	87
Leverage Ratio (x)										
Current Ratio	3.2	2.5	2.3	2.0	2.0	1.8	1.9	2.5	2.0	1.9
Interest Cover Ratio	2.5	3.0	3.6	2.4	4.2	19.7	11.4	7.7	6.2	10.3
Net Debt/Equity	1.2	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.3	0.2

Consolidated - Cash Flow Stateme	ent									(INRm)
Y/E March	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E
OP/(Loss) before Tax	1,690	2,352	2,374	1,198	2,936	13,011	10,839	11,089	9,657	13,198
Depreciation	864	1,060	1,255	1,642	1,873	2,051	2,515	3,241	3,353	3,636
Interest & Finance Charges	1,038	931	505	720	837	579	862	1,455	1,795	1,338
Direct Taxes Paid	-333	-501	-698	-260	-383	-2,285	-1,823	-2,855	-2,414	-3,326
(Inc)/Dec in WC	-1,544	-525	-226	-187	-1,465	-5,941	-3,416	-3,153	4,768	-2,399
CF from Operations	1,716	3,317	3,209	3,113	3,797	7,415	8,977	9,778	17,159	12,446
Others	103	3	216	-136	-323	-85	135	161	0	0
CF from Operating incl EO	1,820	3,320	3,425	2,977	3,474	7,330	9,111	9,939	17,159	12,446
(Inc)/Dec in FA	-3,262	-2,774	-3,962	-2,589	-2,421	-6,839	-8,767	-9,875	-7,000	-7,500
Free Cash Flow	-1,443	546	-537	387	1,053	491	344	64	10,159	4,946
(Pur)/Sale of Investments	140	-113	0	0	0	-2,584	-393	-223	0	0
Others	0	0	120	60	210	13	17	137	62	70
CF from Investments	-3,122	-2,887	-3,842	-2,529	-2,211	-9,410	-9,143	-9,961	-6,938	-7,430
Issue of Shares	3	2,860	3	4	5	74	43	74	0	0
Inc/(Dec) in Debt	2,063	-2,387	1,278	429	139	3,804	1,968	2,138	-2,500	-3,500
Interest Paid	-1,033	-950	-796	-882	-896	-580	-850	-1,404	-1,857	-1,408
Dividend Paid	0	-59	0	-191	-384	-750	-859	-1,075	-1,126	-1,536
CF from Fin. Activity	1,033	-536	422	-448	-1,277	2,547	307	-253	-5,517	-6,479
Inc/Dec of Cash	-269	-103	6	0	-14	467	275	-275	4,704	-1,463
Opening Balance	394	127	23	29	28	15	483	757	482	5,188
Closing balance	127	23	29	28	15	483	757	482	5,188	3,727
Bank balance	161	18	2	2	2	2	2	2	1	1
Total Cash and Cash equivalent	288	41	31	30	17	485	759	485	5,189	3,726

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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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