

Sun TV Network

Estimate change TP change Rating change



Bloomberg	SUNTV IN
Equity Shares (m)	394
M.Cap.(INRb)/(USDb)	166 / 2.2
52-Week Range (INR)	551 / 260
1, 6, 12 Rel. Per (%)	-8/9/-8
12M Avg Val (INR M)	1021

Financials & Valuations (INR b)

Y/E March	FY20	FY21E	FY22E
Sales	34.0	30.8	38.2
EBITDA	22.4	19.3	25.1
Adj. PAT	13.7	12.8	15.4
EBITDA Margin (%)	65.7	62.9	65.8
Adj. EPS (INR)	34.8	32.4	39.1
EPS Gr. (%)	-1.7	-6.9	20.6
BV/Sh. (INR)	142.7	146.2	156.4
Ratios			
Net D:E	-0.5	-0.6	-0.3
RoE (%)	24.8	22.4	25.8
RoCE (%)	24.9	22.5	25.9
Payout (%)	82.9	89.1	73.9
Valuations			
P/E (x)	12.1	13.0	10.8
EV/EBITDA (x)	2.9	2.9	2.7
EV/Sales (x)	6.2	6.8	6.0
Div. Yield (%)	5.9	5.9	5.9
FCF Yield (%)	6.9	12.0	8.9

Shareholding pattern (%)

As On	Mar-20	Dec-19	Mar-19					
Promoter	75.0	75.0	75.0					
DII	7.2	8.2	7.1					
FII	9.0	8.7	9.5					
Others 8.8 8.2 8.4								
FII Includes depository receipts								

CMP: INR421 TP: INR500 (+19%) B Ad outlook bleak; subscription growth remains high

- Slowdown in ad spend, a high base of movie revenues, and loss of IPL revenues have led to an overall drop in revenues and EBITDA, partially offset by strong growth in subscription revenues.
- Ad revenue is expected to drop 20% going ahead in FY21E, while subscription revenues would grow at 12% in FY21E. We have thus cut our FY21E/FY22E EPS by 4%/1%.

Advertisement continues to drag down performance; subscription revenues remain stable

- Revenues were lower by 17% YoY at INR7.3b (in-line), largely attributed to a fall in ad revenues by 15% YoY, a high base of movie revenues in the corresponding quarter, and nil revenues from IPL games (INR570m) as the season has been postponed on account of the COVID-19 crisis. However, subscription revenues grew 22% YoY, albeit they declined QoQ.
- Production/SG&A costs were down 28%/19% YoY, which resulted in a 17% YoY drop in opex.
- EBITDA, thus, fell 17% YoY to INR5b (in-line), whereas EBITDA margins stood firm at 68.5% (flat YoY).
- Depreciation charges were higher due to high amortization charges for movie premiers; thus, PBT fell 25% YoY to INR3.2b.
- PAT was down 12% YoY (22% miss) to INR2.5b, with PAT margins at 38%.
- FY20 revenues/EBITDA fell 7%/13% YoY to INR34b/INR22b, and margins contracted by 430bps to 65.7%.
- FY20 PAT fell 2% YoY to INR13.7b, with margins contracting by 180bps to 40.3%. FY20 dividend stood at INR25/share.

Highlights from management commentary

- Ad revenues in FY21 could potentially decline 15–20%, while subscription revenues may grow in the double digits. The company is witnessing good traction in ad revenues since the partial lifting of the lockdown in May'20.
- All the channels have seen good growth in viewership. The company is expected to maintain better GRP than competitor channels even post the launch of new shows.
- The company has held its ad prices in 1QFY21; this is very important as it is becoming difficult to recover lost pricing in ad markets. SUN NXT OTT now has over 15.5m viewers.
- Receivables are not expected to rise significantly as the company has been strict with its collections, while many cable companies have moved to the prepaid format.
- Along with a healthy balance sheet, the company is exploring inorganic or movie library opportunities to aid expansion in the Media industry.

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Valuation and view

- Subscription growth looks steady on account of healthy TV viewership and lucrative growth in SUN NXT OTT, especially in the southern regional markets, which could add to subscription revenue. However, ad spend is expected to plummet in FY21E, due to a drop in consumption spend and the ad market being the last sector to rebound in the current recessionary environment.
- We have cut our revenue estimate for FY21E/FY22E by 11%/5% and EBITDA estimate by 14%/2%, weighed by lockdown-related challenges and a weak economic outlook. We factor revenue/EBITDA/PAT growth of 6%/6%/6% over FY20–22E.
- At a time when many companies in the Media sector are facing a cash crunch, Sun TV has a better liquidity position with INR5.2b in cash, which would help it maintain a stronger position in the current crisis. Sun TV's leading channels have witnessed significant improvement in viewership ratings across genres in the current lockdown phase as well, and the company is likely to hold its ratings going ahead.
- The stock trades at 11x FY22E EPS. We value Sun TV at 13x FY22E P/E to arrive at target price of INR500. Maintain Buy.

Standalone - Quarterly Earnings Model

(INR m)

Y/E March		FY1	.9			FY2	.0		FY19	FY20	4Q	Est Var
	1Q	2Q	3Q	4Q	1Q	2QE	3Q	4Q			FY20E	(%)
Revenue	11,204	7,496	9,045	8,889	11,014	7,739	8,150	7,352	36,633	34,254	7,429	-1
YoY Change (%)	42.5	10.9	32.4	24.0	-1.7	3.3	-9.9	-17.3	28.0	-6.5	-16.4	
Total Expenditure	3,857	1,956	2,373	2,805	4,185	3,052	2,346	2,317	10,990	11,899	2,201	5
EBITDA	7,347	5,540	6,672	6,084	6,829	4,687	5,804	5,035	25,643	22,355	5,228	-4
YoY Change (%)	63.9	11.7	35.6	16.5	-7.1	-15.4	-13.0	-17.2	30.9	-12.8	-14.1	-316
Depreciation	1,468	819	1,761	2,419	1,585	1,444	1,436	2,328	6,467	6,793	1,447	61
Interest	3	6	7	1	21	20	19	19	17	78	19	0
Other Income	390	621	516	673	567	721	636	570	2,200	2,495	645	-12
PBT	6,267	5,336	5,420	4,336	5,791	3,945	4,985	3,259	21,359	17,979	4,408	-26
Tax	2,175	1,823	1,907	1,506	1,972	280	1,250	759	7,411	4,261	1,190	
Rate (%)	34.7	34.2	35.2	34.7	34.1	7.1	25.1	23.3	34.7	23.7	27.0	
Reported PAT	4,091	3,513	3,513	2,831	3,819	3,665	3,735	2,500	13,949	13,718	3,218	-22
YoY Change (%)	62.6	23.4	31.6	-2.3	-6.7	4.3	6.3	-11.7	27.6	-1.7	13.7	

E: MOFSL Estimates

Key Performance Indicators

Y/E March		FY19				FY20				FY20E
(INR m)	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q		
Adv. & Broadcast revenue	3,825	3,590	4,000	3,530	3,782	3,450	3,460	2,950	3,782	13,639
Ad revenue contribution (%)	95	95	96	96	97	98	99	99	95	98
Domestic revenue contribution (%)	5	5	5	4	3	2	1	1	5	2
Subscription revenue	3,543	3,878	3,956	3,618	4,379	4,383	4,529	4,398	4,379	17,262
Domestic contribution (%)	88	88	88	88	91	91	91	91	91	90
International contribution (%)	12	12	12	12	9	9	9	9	9	10
Production Costs (%)	7	12	14	14	15	20	14	13	15	16
EBITDA Margin (%)	65.6	73.9	73.8	68.4	62.0	60.6	71.2	68.5	70.0	65
EBIT Margins (%)	56.0	71.3	60.0	48.8	52.8	51.2	61.4	44.6	52.8	53
PAT Margins (%)	36.5	46.9	38.8	31.8	34.7	47.4	45.8	34.0	38.1	40
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E: MOFSL Estimates

Segmental revenues and other highlights

Ad revenues fell by 15% YoY to INR2.9b (in-line), weighed by a muted economic outlook and ad spend (especially in major categories such as Automobile, Real Estate, FMCG, and Consumer Durables) as well as government spend. FY20 ad revenues fell 6% YoY to INR13.4b.

- Broadcasting revenues were down 69% YoY to INR40m, and FY20 broadcasting revenues fell 64% YoY to INR270m.
- International subscription revenues were down 2% YoY to INR410m and FY20 international subscription revenues 8% YoY to INR1.6b.
- Domestic cable revenues increased robustly by 53% to INR1.9b on account of benefits from the NTO regime. FY20 domestic cable revenues grew 58% YoY to INR7.4b.
- DTH revenues rose by 6% YoY to INR2b and FY20 domestic cable revenues 1% YoY to INR8.7b.
- Revenues from films stood at INR8m during the quarter

Exhibit 1: Valuation based on FY22 EPS

Particulars	FY22
EPS (INR)	39
PE multiple (x)	13
Target Price (INR)	500
CMP (INR)	421
Upside (%)	19%

Source: Company, MOFSL

Exhibit 2: SUNTV: 1-year forward P/E band



Source: Company, MOFSL

4QFY20 earnings call highlights

Business operations

- **Sticky viewership:** Reach and viewership have gone up, with stickiness expected to improve; the company does not expect GRP loss over competitor channels post the launch of new shows.
- Subscription revenues: Subscription revenues improved by 25% YoY, which is a positive as revenues are margin-accretive, with lower commission shares; moreover, they have been aided by the lockdown as TV viewership has increased.

MOTILAL OSWAL

- Amortization charges: The company has doubled the amortization charges for 4QFY20 on account of premiere screenings, the benefit of which would reflect in the near future, as fees paid to broadcasters are realized in the first movie screening.
- Channel GRP: All the channels have seen sound growth; Sun TV's GRP stood at a record 1900 for the first time ever. In the lockdown period, the company has gained 8% viewership in Telugu; Udaya TV ranks first among channels of the region, and Surya TV has also improved viewership. GRP in Karnataka grew 35–40% from pre-COVID-19 levels. Other GEC channels saw a drop in GRP post a few weeks of lockdown.
- OTT: OTT app SUN NXT now has over 15.5m viewers.

COVID-19 impact

- **Min. impact in 4QFY20**: The impact of COVID-19 was not fully reflected in 4QFY20, but would be majorly witnessed in 1QFY21.
- Loss of ad revenue: The company has been witnessing good traction in ad revenues from May'20. FY21 ad revenues are expected to decline significantly by 15–20%.
- Ad prices: The company has held its prices and yield in 1QFY21 to maintain pricing power in the ad markets. Advertisement yield would improve once new programs start airing on its TV channels.
- Receivables: Receivables are not expected to rise significantly as the company has been strict with its collections, and many cable companies have moved to the prepaid format.
- Cost-saving measures: As margins have been good and its cash position has been strong, the company has not implemented cuts in employee salaries. Sun TV would reduce some operating costs, but would not be aggressive in implementing cost-saving measures.
- Content production: Content production has commenced in various cities, with markets opening up and production being resumed is some cities. Tamil Nadu is expected to open up in the next 15 days.

Business outlook

- Amortization: FY21 amortization would stand lower by 50% v/s FY20.
- Costs: IPL-related costs and lower cost of production would lead to lower opex in 1QFY21.
- Ad revenues: Expect FY21 ad revenues to decline by 15–20%. SUN is expected to attract advertisers as its channels have witnessed good GRPs, which would lead to higher ad revenues and yield.
- **Subscription revenue:** Expect FY21 subscription revenues to grow in the double digits.
- Radio business: The Radio business has fared better over May–June'20, but April'20 was bad for business. Radio did not witness orders from the government in ads, which has impacted radio companies.
- Consolidation in Radio: The Radio industry is expected to consolidate due to a large number of operators.
- IPL profits: The IPL generates INR2.5b in pre-tax profit for Sun TV, and FY21 would see a similar negative impact if the IPL stands cancelled. Uncertainty

prevails related to IPL sponsorship rules, advertisements, and ticket sales, but the management remains confident of significant profits from the franchise. Sun TV pays 20% revenue share to BCCI; if IPL stands cancelled, Sun TV would not incur any costs.

- Opportunities: The company is exploring opportunities that would aid expansion in the Media industry.
- Movie profits: Sun TV follows the strategy of making a quick profit with decent margins from movie production and then selling it to movie distributors, while retaining the satellite rights, resulting in high margins for the company.
- Switch to OTT for movie releases: South Indian movies depend majorly on distributors; hence, the company does not plan to distribute movies over the SUN NXT platforms.
- Content acquisition: Sun TV would continue to seek content for new movies and its content library.

Exhibit 3: Quarterly Performance (INR m)

INR m	4QFY19	3QFY20	4QFY20	YoY%	QoQ%	4QFY20E	v/s est (%)
Revenue	8,889	8,150	7,352	-17.3	-9.8	7,429	-1.0
Operating expenditure	2,805	2,346	2,317	-17.4	-1.3	2,201	5.2
EBITDA	6,084	5,804	5,035	-17.2	-13.2	5,228	-3.7
EBITDA margin (%)	68.4	71.2	68.5	4bps	-272bps	70.4	-188bps
Depreciation & amortization	2,419	1,436	2,328	-3.8	62.1	1,447	61.0
EBIT	3,665	4,367	2,707	-26.1	-38.0	3,781	-28.4
Interest	1	19	19	1,590.9	0.0	19	0.0
Other income	673	636	570	-15.2	-10.3	645	-11.6
PBT	4,336	4,985	3,259	-24.9	-34.6	4,408	-26.1
Tax	1,506	1,250	759	-49.6	-39.3	1,190	-36.3
Effective tax rate (%)	34.7	25.1	23.3	-1144bps	-180bps	27.0	-372bps
PAT	2,831	3,735	2,500	-11.7	-33.1	3,218	-22.3
Adjusted PAT	2,831	3,735	2,500	-11.7	-33.1	3,218	-22.3
Revenue Breakup	4QFY19	3QFY20	4QFY20	YoY%	QoQ%	4QFY20E	v/s est (%)
Advertising	3,400	3,410	2,910	-14.4	-14.7	2,949	-1.3
Broadcasting	130	50	40	-69.2	-20.0	68	-41.3
Total Advertising & Broadcasting	3,530	3,460	2,950	-16.4	-14.7	3,017	-2.2
International subscription	420	410	410	-2.4	0.0	345	18.8
Domestic Subscription	3,198	4,119	3,988	24.7	-3.2	4,016	-0.7
- Domestic Cable	1,260	2,050	1,930	53.2	-5.9	2,004	-3.7
- DTH	1,940	2,070	2,050	5.7	-1.0	2,012	1.9
Total Subscription revenue	3,618	4,529	4,398	21.6	-2.9	4,361	0.8
Films, IPL and Others	1,741	161	8	-99.5	-94.8	50	-83.2
Total	8,889	8,150	7,356	-17.2	-9.7	7,429	-1.0

Source: MOFSL, Company

Exhibit 4: Operating expense breakup (INR m)

	4QFY19	3QFY20	4QFY20	YoY%	QoQ%	4QFY20E	v/s est (%)
Production cost	1283	1106	922	-28.1	-16.6	973	-5.2
Employee cost	703	710	731	4.1	3.0	708	3.3
Other exp	819	531	663	-19.0	25.0	521	27.4
Total Operating expenses	2,805	2,346	2,317	-17.4	-1.3	2,201	5.2

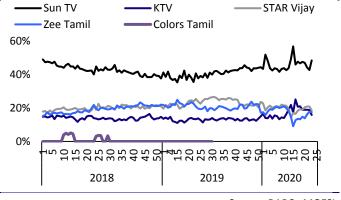
Source: MOFSL, Company

Exhibit 5: Estimate change summary

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	FY20E	FY21E
Revenue (INR b)		
Old	34.7	40.0
Actual/New	30.8	38.2
Change (%)	-11.2	-4.6
EBITDA (INR b)		
Old	22.4	25.7
Actual/New	19.3	25.1
Change (%)	-13.8	-2.2
EBITDA margin (%)		
Old	64.8	64.2
Actual/New	62.9	65.8
Change (bp)	-190.1	163.3
PAT (INR b)		
Old	13.8	15.6
Actual/New	12.8	15.4
Change (%)	-7.2	-1.4
Adj. EPS (INR)		
Old	34.9	39.6
Actual/New	32.4	39.1
Change (%)	-7.2	-1.4

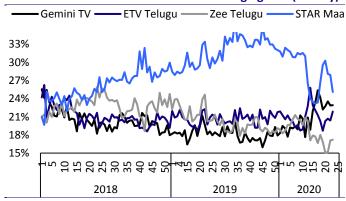
Source: MOFSL, Company

Exhibit 6: Sun TV maintains leadership in Tamil genre (weekly)



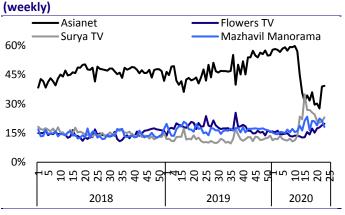
Source: BARC, MOFSL

Exhibit 7: Gemini TV stands second in Telugu genre (weekly)



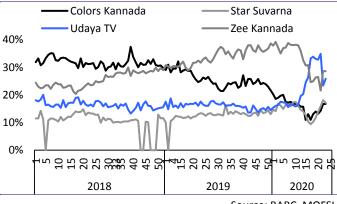
Source: BARC, MOFSL

Exhibit 8: Surya TV stands second in Malayalam genre



Source: BARC, MOFSL

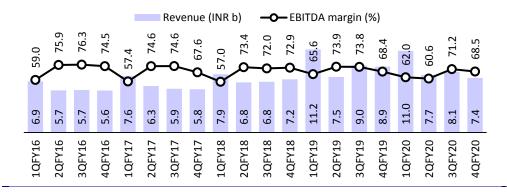
Exhibit 9: Udaya TV stands fifth in Kannada genre (weekly)



Source: BARC, MOFSL

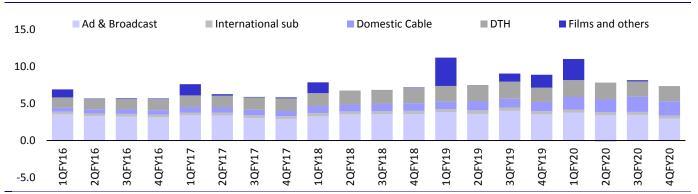
Story in charts

Exhibit 10: Standalone revenue down 17% YoY



Source: MOFSL, Company

Exhibit 11: Trend in revenue mix (%)



Source: MOFSL, Company

Exhibit 12: Ad revenue trend

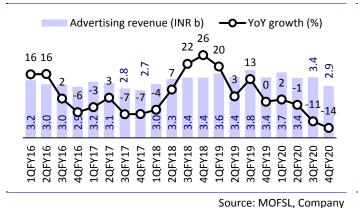
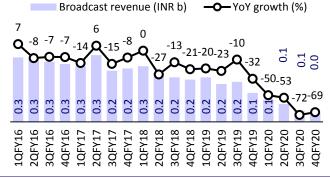


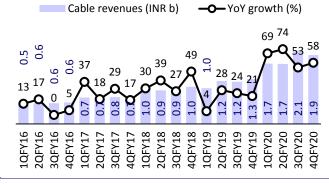
Exhibit 13: Broadcasting revenue trend

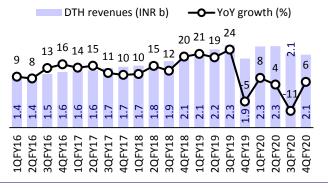


Source: MOFSL, Company

Exhibit 14: Cable revenue trend

Exhibit 15: DTH revenue trend





Source: MOFSL, Company Source: MOFSL, Company

Exhibit 16: SUNTV: Snapshot (INR b)

Exhibit 16: SUNTV: Snapshot (INR b)							
Particulars	FY16	FY17	FY18	FY19	FY20	FY21E	FY22E
- Ad revenue (INR b)	12.1	11.7	13.1	14.3	13.4	10.7	12.8
YoY growth (%)	7	-3	12	9	-6	-20	20
- Broadcast revenue (INR b)	1.1	1.0	0.9	0.7	0.3	0.3	0.3
YoY growth (%)	-3	-8	-16	-13	-64	5	5
Ad and broadcast revenue (INR b)	13.2	12.7	14.0	15.0	13.6	11.0	13.1
YoY growth (%)	6	-4	10	8	-9	-20	20
- DTH revenue (INR b)	5.9	6.6	7.5	8.6	8.7	9.1	10.0
YoY growth (%)	11	12	14	14	1	5	10
- Cable revenue (INR b)	2.3	2.9	3.9	4.6	7.4	8.5	9.3
YoY growth (%)	8	25	36	19	58	15	10
- International revenue (INR b)	1.4	1.7	1.7	1.8	1.6	1.7	1.9
YoY growth (%)	2	23	-3	7	-8	5	9
Total Subscription revenue (INR b)	9.6	11.2	13.1	15.0	17.3	19.3	21.2
YoY growth (%)	9	17	17	15	15	12	10
Films, IPL and other revenue (INR b)	1.2	1.7	1.6	6.6	2.9	0.5	3.8
YoY growth (%)	0	45	-7	318	-56	-83	664
Total Revenue (INR b)	24.0	25.6	28.6	36.6	34.0	30.8	38.2
YoY growth (%)	7	7	12	28	-7	-10	24
EBITDA	17.0	17.4	19.6	25.6	22.4	19.3	25.1
YoY growth (%)	5	2	13	31	-13	-13	30
EBITDA margin (%)	70.8	67.9	68.5	70.0	65.7	62.9	65.8
Revenue mix (%)							
Ad and broadcast revenue	55	50	49	41	40	36	34
Subscription revenue	40	44	46	41	51	63	56
- DTH	24	26	26	23	26	30	26
- Analog	10	11	14	13	22	27	24
- International	6	7	6	5	5	6	5
Films, IPL and other revenue	5	7	6	18	9	2	10
Domestic revenue	85	85	87	88	93	91	91
International revenue	15	15	13	12	7	9	9

Source: MOFSL, Company

Financials and valuations

Standalone - Income Statement Y/E March	FY15	FY16	FY17	FY18	FY19	FY20	FY21E	(INR m) FY22E
<u> </u>								
Total Income from Operations	22,431	23,952	25,583	28,625	36,633	34,044	30,778	38,162
Change (%)	7.0	6.8	6.8	11.9	28.0	-7.1	-9.6	24.0
Production Costs	1,692	1,815	2,165	2,862	4,202	5,456	5,475	6,296
Employees Cost	2,037	2,359	2,563	2,941	3,006	2,924	2,851	3,136
Other Expenses	2,558	2,818	3,485	3,227	3,781	3,304	3,106	3,602
Total Expenditure	6,288	6,992	8,213	9,030	10,990	11,684	11,432	13,034
% of Sales	28.0	29.2	32.1	31.5	30.0	34.3	37.1	34.2
EBITDA	16,143	16,961	17,370	19,595	25,643	22,361	19,346	25,128
Margin (%)	72.0	70.8	67.9	68.5	70.0	65.7	62.9	65.8
Depreciation	5,878	4,850	3,911	4,397	6,467	6,793	3,935	6,483
EBIT	10,265	12,110	13,458	15,198	19,176	15,567	15,411	18,645
Int. and Finance Charges	30	22	10	11	17	78	78	78
Other Income	879	1,075	1,456	1,397	2,200	2,489	2,161	2,526
PBT bef. EO Exp.	11,114	13,164	14,903	16,584	21,359	17,979	17,495	21,093
EO Items	0	180	0	0	0	0	0	0
PBT after EO Exp.	11,114	13,344	14,903	16,584	21,359	17,979	17,495	21,093
Total Tax	3,746	4,646	5,109	5,654	7,411	4,261	4,724	5,695
Tax Rate (%)	33.7	34.8	34.3	34.1	34.7	23.7	27.0	27.0
Reported PAT	7,369	8,698	9,794	10,930	13,949	13,718	12,771	15,398
Adjusted PAT	7,369	8,581	9,794	10,930	13,949	13,718	12,771	15,398
Change (%)	2.8	16.4	14.1	11.6	27.6	-1.7	-6.9	20.6
Margin (%)	32.9	35.8	38.3	38.2	38.1	40.3	41.5	40.3
Standalone - Balance Sheet								(INR m)
V/F March	FY15	FV16	FV17	FV18	FV19	FV20	FY21F	FY22F

Standalone - Balance Sheet								(INR m)
Y/E March	FY15	FY16	FY17	FY18	FY19	FY20	FY21E	FY22E
Equity Share Capital	1,970	1,970	1,970	1,970	1,970	1,970	1,970	1,970
Total Reserves	31,827	33,206	38,247	44,430	52,435	54,271	55,662	59,681
Net Worth	33,797	35,176	40,218	46,401	54,405	56,241	57,633	61,651
Total Loans	0	0	0	0	0	0	0	0
Deferred Tax Liabilities	221	219	556	770	1,056	851	851	851
Capital Employed	34,018	35,396	40,773	47,170	55,461	57,092	58,484	62,503
Gross Block	38,306	15,418	19,203	22,972	28,402	33,372	37,372	41,372
Less: Accum. Deprn.	27,563	7,089	8,183	12,579	19,046	23,909	29,774	36,257
Net Fixed Assets	10,743	8,330	11,021	10,393	9,356	9,463	7,598	5,115
Capital WIP	5	6	15	442	133	663	663	663
Total Investments	6,936	8,508	14,540	24,121	30,505	29,490	29,490	29,490
Curr. Assets, Loans & Adv.	18,224	20,980	17,924	16,949	20,700	23,552	24,401	31,782
Account Receivables	6,835	7,329	7,238	10,084	10,790	13,100	8,770	10,873
Cash and Bank Balance	6,904	7,877	7,385	3,071	4,709	5,288	11,753	16,100
Loans and Advances	4,480	5,763	3,292	3,791	5,199	5,164	3,866	4,794
Curr. Liability & Prov.	1,890	2,428	2,726	4,734	5,233	6,074	3,667	4,547
Account Payables	375	383	497	577	1,986	2,771	1,096	1,359
Other Current Liabilities	1,448	1,906	2,034	4,000	3,073	3,094	2,370	2,938
Provisions	68	139	195	157	174	209	201	249
Net Current Assets	16,334	18,552	15,198	12,215	15,468	17,477	20,734	27,235
Appl. of Funds	34,018	35,396	40,773	47,170	55,461	57,092	58,484	62,503

E: MOFSL Estimates

Financials and valuations

Ratios								
Y/E March	FY15	FY16	FY17	FY18	FY19	FY20	FY21E	FY22E
Basic (INR)		20		20	1123	1120		
EPS EPS	18.7	21.8	24.9	27.7	35.4	34.8	32.4	39.1
Cash EPS	33.6	34.1	34.8	38.9	51.8	52.0	42.4	55.5
BV/Share	85.8	89.3	102.1	117.7	138.1	142.7	146.2	156.4
DPS	11.3	15.5	10.0	10.0	12.5	25.0	25.0	25.0
Payout (%)	69.5	84.3	48.4	43.4	40.8	82.9	89.1	73.9
Valuation (x)	03.3	01.5	10.1	13.1	10.0	02.5	03.1	73.3
P/E	22.5	19.3	16.9	15.2	11.9	12.1	13.0	10.8
Cash P/E	12.5	12.4	12.1	10.8	8.1	8.1	9.9	7.6
P/BV	4.9	4.7	4.1	3.6	3.0	2.9	2.9	2.7
EV/Sales	6.8	6.5	5.9	5.1	3.8	4.1	4.3	3.9
EV/EBITDA	9.4	9.2	8.7	7.4	5.4	6.2	6.8	6.0
Dividend Yield (%)	2.7	3.7	2.4	2.4	3.0	5.9	5.9	5.9
FCF per share	17.8	22.4	23.5	21.5	31.2	24.2	40.0	33.7
Return Ratios (%)	17.0	22.4	23.3	21.5	31.2	27.2	40.0	33.7
RoE	22.5	24.9	26.0	25.2	27.7	24.8	22.4	25.8
RoCE	22.6	24.9	26.0	25.3	27.7	24.9	22.5	25.9
RoIC	34.2	40.3	46.7	52.2	63.2	56.9	58.9	82.9
Working Capital Ratios	34.2	40.5	40.7	32.2	03.2	30.9	36.9	02.3
Fixed Asset Turnover (x)	0.6	1.6	1.3	1.2	1.3	1.0	0.8	0.9
Asset Turnover (x)	0.7	0.7	0.6	0.6	0.7	0.6	0.5	0.6
Inventory (Days)	0.7	0.7	0.0	0.0	0.7	0.0	0.5	0.0
Debtor (Days)	111	112	103	129	108	140	104	104
Creditor (Days)	6	6	7	7	20	30	13	13
Leverage Ratio (x)	0	0		,	20	30	13	13
Current Ratio	9.6	8.6	6.6	3.6	4.0	3.9	6.7	7.0
Net Debt/Equity	-0.4	-0.5	-0.5	-0.6	-0.6	-0.6	-0.7	-0.7
iver Debt/ Equity	-0.4	-0.5	-0.5	-0.0	-0.0	-0.0	-0.7	-0.7
Standalone - Cash Flow Statement								(INR m)
Standalone - Cash Flow Statement Y/E March	FY15	FY16	FY17	FY18	FY19	FY20	FY21E	(INR m) FY22E
	FY15 11,120		FY17 14,904	FY18 16,584				FY22E
Y/E March	11,120	13,163		16,584	21,359	17,989	17,495	FY22E 21,093
Y/E March OP/(Loss) before Tax Depreciation			14,904					FY22E
Y/E March OP/(Loss) before Tax	11,120 5,878 18	13,163 4,850 22	14,904 3,911	16,584 4,397	21,359 6,467	17,989 6,793 78	17,495 3,935 78	FY22E 21,093 6,483 78
Y/E March OP/(Loss) before Tax Depreciation Interest & Finance Charges	11,120 5,878	13,163 4,850	14,904 3,911 10	16,584 4,397 11	21,359 6,467 17	17,989 6,793	17,495 3,935 78 -4,724	FY22E 21,093 6,483 78 -5,695
Y/E March OP/(Loss) before Tax Depreciation Interest & Finance Charges Direct Taxes Paid	11,120 5,878 18 -3,761	13,163 4,850 22 -4,550	14,904 3,911 10 -4,877	16,584 4,397 11 -5,409	21,359 6,467 17 -7,226 -848	17,989 6,793 78 -4,254	17,495 3,935 78 -4,724 3,208	FY22E 21,093 6,483 78 -5,695 -2,155
Y/E March OP/(Loss) before Tax Depreciation Interest & Finance Charges Direct Taxes Paid (Inc)/Dec in WC	11,120 5,878 18 -3,761 -1,174 12,080	13,163 4,850 22 -4,550 -260 13,225	14,904 3,911 10 -4,877 -14 13,934	16,584 4,397 11 -5,409 -1,086 14,497	21,359 6,467 17 -7,226 -848 19,769	17,989 6,793 78 -4,254 -2,618 17,988	17,495 3,935 78 -4,724 3,208 19,991	FY22E 21,093 6,483 78 -5,695 -2,155 19,804
Y/E March OP/(Loss) before Tax Depreciation Interest & Finance Charges Direct Taxes Paid (Inc)/Dec in WC CF from Operations Others	11,120 5,878 18 -3,761 -1,174 12,080 -673	13,163 4,850 22 -4,550 -260 13,225 -665	14,904 3,911 10 -4,877 -14 13,934 -1,027	16,584 4,397 11 -5,409 -1,086 14,497 -1,059	21,359 6,467 17 -7,226 -848 19,769 -1,997	17,989 6,793 78 -4,254 -2,618 17,988 -1,885	17,495 3,935 78 -4,724 3,208 19,991 -2,161	FY22E 21,093 6,483 78 -5,695 -2,155 19,804 -2,526
Y/E March OP/(Loss) before Tax Depreciation Interest & Finance Charges Direct Taxes Paid (Inc)/Dec in WC CF from Operations Others CF from Operating incl EO	11,120 5,878 18 -3,761 -1,174 12,080 -673 11,407	13,163 4,850 22 -4,550 -260 13,225 -665 12,560	14,904 3,911 10 -4,877 -14 13,934 -1,027 12,907	16,584 4,397 11 -5,409 -1,086 14,497 -1,059 13,438	21,359 6,467 17 -7,226 -848 19,769 -1,997 17,772	17,989 6,793 78 -4,254 -2,618 17,988 -1,885 16,103	17,495 3,935 78 -4,724 3,208 19,991 -2,161 17,830	FY22E 21,093 6,483 78 -5,695 -2,155 19,804 -2,526 17,278
Y/E March OP/(Loss) before Tax Depreciation Interest & Finance Charges Direct Taxes Paid (Inc)/Dec in WC CF from Operations Others CF from Operating incl EO (Inc)/Dec in FA	11,120 5,878 18 -3,761 -1,174 12,080 -673 11,407 -4,375	13,163 4,850 22 -4,550 -260 13,225 -665 12,560 -3,713	14,904 3,911 10 -4,877 -14 13,934 -1,027 12,907 -3,658	16,584 4,397 11 -5,409 -1,086 14,497 -1,059 13,438 -4,977	21,359 6,467 17 -7,226 -848 19,769 -1,997 17,772 -5,479	17,989 6,793 78 -4,254 -2,618 17,988 -1,885 16,103 -6,579	17,495 3,935 78 -4,724 3,208 19,991 -2,161 17,830 -2,070	FY22E 21,093 6,483 78 -5,695 -2,155 19,804 -2,526 17,278 -4,000
Y/E March OP/(Loss) before Tax Depreciation Interest & Finance Charges Direct Taxes Paid (Inc)/Dec in WC CF from Operations Others CF from Operating incl EO (Inc)/Dec in FA Free Cash Flow	11,120 5,878 18 -3,761 -1,174 12,080 -673 11,407 -4,375 7,033	13,163 4,850 22 -4,550 -260 13,225 -665 12,560 -3,713 8,847	14,904 3,911 10 -4,877 -14 13,934 -1,027 12,907 -3,658 9,249	16,584 4,397 11 -5,409 -1,086 14,497 -1,059 13,438 -4,977 8,460	21,359 6,467 17 -7,226 -848 19,769 -1,997 17,772 -5,479 12,293	17,989 6,793 78 -4,254 -2,618 17,988 -1,885 16,103 -6,579 9,524	17,495 3,935 78 -4,724 3,208 19,991 -2,161 17,830	FY22E 21,093 6,483 78 -5,695 -2,155 19,804 -2,526 17,278
Y/E March OP/(Loss) before Tax Depreciation Interest & Finance Charges Direct Taxes Paid (Inc)/Dec in WC CF from Operations Others CF from Operating incl EO (Inc)/Dec in FA	11,120 5,878 18 -3,761 -1,174 12,080 -673 11,407 -4,375	13,163 4,850 22 -4,550 -260 13,225 -665 12,560 -3,713 8,847 213	14,904 3,911 10 -4,877 -14 13,934 -1,027 12,907 -3,658	16,584 4,397 11 -5,409 -1,086 14,497 -1,059 13,438 -4,977 8,460 -9,083	21,359 6,467 17 -7,226 -848 19,769 -1,997 17,772 -5,479 12,293 -5,654	17,989 6,793 78 -4,254 -2,618 17,988 -1,885 16,103 -6,579 9,524 1,091	17,495 3,935 78 -4,724 3,208 19,991 -2,161 17,830 -2,070 15,760 0	FY22E 21,093 6,483 78 -5,695 -2,155 19,804 -2,526 17,278 -4,000 13,278
Y/E March OP/(Loss) before Tax Depreciation Interest & Finance Charges Direct Taxes Paid (Inc)/Dec in WC CF from Operations Others CF from Operating incl EO (Inc)/Dec in FA Free Cash Flow (Pur)/Sale of Investments Others	11,120 5,878 18 -3,761 -1,174 12,080 -673 11,407 -4,375 7,033 -169 768	13,163 4,850 22 -4,550 -260 13,225 -665 12,560 -3,713 8,847 213 -715	14,904 3,911 10 -4,877 -14 13,934 -1,027 12,907 -3,658 9,249 -4,774 -214	16,584 4,397 11 -5,409 -1,086 14,497 -1,059 13,438 -4,977 8,460 -9,083 1,403	21,359 6,467 17 -7,226 -848 19,769 -1,997 17,772 -5,479 12,293 -5,654 482	17,989 6,793 78 -4,254 -2,618 17,988 -1,885 16,103 -6,579 9,524 1,091 1,814	17,495 3,935 78 -4,724 3,208 19,991 -2,161 17,830 -2,070 15,760 0 2,161	FY22E 21,093 6,483 78 -5,695 -2,155 19,804 -2,526 17,278 -4,000 13,278 0 2,526
Y/E March OP/(Loss) before Tax Depreciation Interest & Finance Charges Direct Taxes Paid (Inc)/Dec in WC CF from Operations Others CF from Operating incl EO (Inc)/Dec in FA Free Cash Flow (Pur)/Sale of Investments	11,120 5,878 18 -3,761 -1,174 12,080 -673 11,407 -4,375 7,033 -169	13,163 4,850 22 -4,550 -260 13,225 -665 12,560 -3,713 8,847 213	14,904 3,911 10 -4,877 -14 13,934 -1,027 12,907 -3,658 9,249 -4,774	16,584 4,397 11 -5,409 -1,086 14,497 -1,059 13,438 -4,977 8,460 -9,083	21,359 6,467 17 -7,226 -848 19,769 -1,997 17,772 -5,479 12,293 -5,654	17,989 6,793 78 -4,254 -2,618 17,988 -1,885 16,103 -6,579 9,524 1,091	17,495 3,935 78 -4,724 3,208 19,991 -2,161 17,830 -2,070 15,760 0	FY22E 21,093 6,483 78 -5,695 -2,155 19,804 -2,526 17,278 -4,000 13,278
Y/E March OP/(Loss) before Tax Depreciation Interest & Finance Charges Direct Taxes Paid (Inc)/Dec in WC CF from Operations Others CF from Operating incl EO (Inc)/Dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from Investments	11,120 5,878 18 -3,761 -1,174 12,080 -673 11,407 -4,375 7,033 -169 768 -3,775	13,163 4,850 22 -4,550 -260 13,225 -665 12,560 -3,713 8,847 213 -715 -4,214	14,904 3,911 10 -4,877 -14 13,934 -1,027 12,907 -3,658 9,249 -4,774 -214 -8,646	16,584 4,397 11 -5,409 -1,086 14,497 -1,059 13,438 -4,977 8,460 -9,083 1,403 -12,658	21,359 6,467 17 -7,226 -848 19,769 -1,997 17,772 -5,479 12,293 -5,654 482 -10,651	17,989 6,793 78 -4,254 -2,618 17,988 -1,885 16,103 -6,579 9,524 1,091 1,814 -3,675	17,495 3,935 78 -4,724 3,208 19,991 -2,161 17,830 -2,070 15,760 0 2,161 91	FY22E 21,093 6,483 78 -5,695 -2,155 19,804 -2,526 17,278 -4,000 13,278 0 2,526 -1,474
Y/E March OP/(Loss) before Tax Depreciation Interest & Finance Charges Direct Taxes Paid (Inc)/Dec in WC CF from Operations Others CF from Operating incl EO (Inc)/Dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from Investments Issue of Shares	11,120 5,878 18 -3,761 -1,174 12,080 -673 11,407 -4,375 7,033 -169 768 -3,775 0	13,163 4,850 22 -4,550 -260 13,225 -665 12,560 -3,713 8,847 213 -715 -4,214	14,904 3,911 10 -4,877 -14 13,934 -1,027 12,907 -3,658 9,249 -4,774 -214 -8,646 0	16,584 4,397 11 -5,409 -1,086 14,497 -1,059 13,438 -4,977 8,460 -9,083 1,403 -12,658	21,359 6,467 17 -7,226 -848 19,769 -1,997 17,772 -5,479 12,293 -5,654 482 -10,651 0	17,989 6,793 78 -4,254 -2,618 17,988 -1,885 16,103 -6,579 9,524 1,091 1,814 -3,675	17,495 3,935 78 -4,724 3,208 19,991 -2,161 17,830 -2,070 15,760 0 2,161 91 0	FY22E 21,093 6,483 78 -5,695 -2,155 19,804 -2,526 17,278 -4,000 13,278 0 2,526 -1,474 0
Y/E March OP/(Loss) before Tax Depreciation Interest & Finance Charges Direct Taxes Paid (Inc)/Dec in WC CF from Operations Others CF from Operating incl EO (Inc)/Dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from Investments Issue of Shares Inc/(Dec) in Debt Interest Paid	11,120 5,878 18 -3,761 -1,174 12,080 -673 11,407 -4,375 7,033 -169 768 -3,775 0 0 -18	13,163 4,850 22 -4,550 -260 13,225 -665 12,560 -3,713 8,847 213 -715 -4,214 0 0 -20	14,904 3,911 10 -4,877 -14 13,934 -1,027 12,907 -3,658 9,249 -4,774 -214 -8,646 0 0 -10	16,584 4,397 11 -5,409 -1,086 14,497 -1,059 13,438 -4,977 8,460 -9,083 1,403 -12,658 0 0 -11	21,359 6,467 17 -7,226 -848 19,769 -1,997 17,772 -5,479 12,293 -5,654 482 -10,651 0 0 -17	17,989 6,793 78 -4,254 -2,618 17,988 -1,885 16,103 -6,579 9,524 1,091 1,814 -3,675 0 0 -291	17,495 3,935 78 -4,724 3,208 19,991 -2,161 17,830 -2,070 15,760 0 2,161 91 0 0 -78	FY22E 21,093 6,483 78 -5,695 -2,155 19,804 -2,526 17,278 -4,000 13,278 0 2,526 -1,474 0 0 -78
Y/E March OP/(Loss) before Tax Depreciation Interest & Finance Charges Direct Taxes Paid (Inc)/Dec in WC CF from Operations Others CF from Operating incl EO (Inc)/Dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from Investments Issue of Shares Inc/(Dec) in Debt Interest Paid Dividend Paid	11,120 5,878 18 -3,761 -1,174 12,080 -673 11,407 -4,375 7,033 -169 768 -3,775 0	13,163 4,850 22 -4,550 -260 13,225 -665 12,560 -3,713 8,847 213 -715 -4,214 0	14,904 3,911 10 -4,877 -14 13,934 -1,027 12,907 -3,658 9,249 -4,774 -214 -8,646 0	16,584 4,397 11 -5,409 -1,086 14,497 -1,059 13,438 -4,977 8,460 -9,083 1,403 -12,658 0	21,359 6,467 17 -7,226 -848 19,769 -1,997 17,772 -5,479 12,293 -5,654 482 -10,651 0	17,989 6,793 78 -4,254 -2,618 17,988 -1,885 16,103 -6,579 9,524 1,091 1,814 -3,675 0	17,495 3,935 78 -4,724 3,208 19,991 -2,161 17,830 -2,070 15,760 0 2,161 91 0	FY22E 21,093 6,483 78 -5,695 -2,155 19,804 -2,526 17,278 -4,000 13,278 0 2,526 -1,474 0 0
Y/E March OP/(Loss) before Tax Depreciation Interest & Finance Charges Direct Taxes Paid (Inc)/Dec in WC CF from Operations Others CF from Operating incl EO (Inc)/Dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from Investments Issue of Shares Inc/(Dec) in Debt Interest Paid Dividend Paid Others	11,120 5,878 18 -3,761 -1,174 12,080 -673 11,407 -4,375 7,033 -169 768 -3,775 0 0 -18 -6,331 0	13,163 4,850 22 -4,550 -260 13,225 -665 12,560 -3,713 8,847 213 -715 -4,214 0 0 -20 -7,352 0	14,904 3,911 10 -4,877 -14 13,934 -1,027 12,907 -3,658 9,249 -4,774 -214 -8,646 0 0 -10 -4,743 0	16,584 4,397 11 -5,409 -1,086 14,497 -1,059 13,438 -4,977 8,460 -9,083 1,403 -12,658 0 0 -11 -4,743	21,359 6,467 17 -7,226 -848 19,769 -1,997 17,772 -5,479 12,293 -5,654 482 -10,651 0 0 -17 -5,939 0	17,989 6,793 78 -4,254 -2,618 17,988 -1,885 16,103 -6,579 9,524 1,091 1,814 -3,675 0 0 -291 -11,877	17,495 3,935 78 -4,724 3,208 19,991 -2,161 17,830 -2,070 15,760 0 2,161 91 0 -78 -11,379 0	FY22E 21,093 6,483 78 -5,695 -2,155 19,804 -2,526 17,278 0 2,526 -1,474 0 -78 -11,379 0
Y/E March OP/(Loss) before Tax Depreciation Interest & Finance Charges Direct Taxes Paid (Inc)/Dec in WC CF from Operations Others CF from Operating incl EO (Inc)/Dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from Investments Issue of Shares Inc/(Dec) in Debt Interest Paid Dividend Paid Others CF from Fin. Activity	11,120 5,878 18 -3,761 -1,174 12,080 -673 11,407 -4,375 7,033 -169 768 -3,775 0 0 -18 -6,331 0 -6,348	13,163 4,850 22 -4,550 -260 13,225 -665 12,560 -3,713 8,847 213 -715 -4,214 0 0 -20 -7,352 0 -7,372	14,904 3,911 10 -4,877 -14 13,934 -1,027 12,907 -3,658 9,249 -4,774 -214 -8,646 0 0 -10 -4,743	16,584 4,397 11 -5,409 -1,086 14,497 -1,059 13,438 -4,977 8,460 -9,083 1,403 -12,658 0 0 -11 -4,743 0 -4,754	21,359 6,467 17 -7,226 -848 19,769 -1,997 17,772 -5,479 12,293 -5,654 482 -10,651 0 0 -17 -5,939 0 -5,955	17,989 6,793 78 -4,254 -2,618 17,988 -1,885 16,103 -6,579 9,524 1,091 1,814 -3,675 0 0 -291 -11,877 16 -12,152	17,495 3,935 78 -4,724 3,208 19,991 -2,161 17,830 -2,070 15,760 0 2,161 91 0 -78 -11,379 0 -11,457	FY22E 21,093 6,483 78 -5,695 -2,155 19,804 -2,526 17,278 -4,000 13,278 0 2,526 -1,474 0 0 -78 -11,379 0 -11,457
Y/E March OP/(Loss) before Tax Depreciation Interest & Finance Charges Direct Taxes Paid (Inc)/Dec in WC CF from Operations Others CF from Operating incl EO (Inc)/Dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from Investments Issue of Shares Inc/(Dec) in Debt Interest Paid Dividend Paid Others CF from Fin. Activity Inc/Dec of Cash	11,120 5,878 18 -3,761 -1,174 12,080 -673 11,407 -4,375 7,033 -169 768 -3,775 0 0 -18 -6,331 0 -6,348 1,284	13,163 4,850 22 -4,550 -260 13,225 -665 12,560 -3,713 8,847 213 -715 -4,214 0 0 -20 -7,352 0 -7,372 973	14,904 3,911 10 -4,877 -14 13,934 -1,027 12,907 -3,658 9,249 -4,774 -214 -8,646 0 0 -10 -4,743 0 -4,753 -492	16,584 4,397 11 -5,409 -1,086 14,497 -1,059 13,438 -4,977 8,460 -9,083 1,403 -12,658 0 0 -11 -4,743 0 -4,754 -3,969	21,359 6,467 17 -7,226 -848 19,769 -1,997 17,772 -5,479 12,293 -5,654 482 -10,651 0 0 -17 -5,939 0 -5,955 1,164	17,989 6,793 78 -4,254 -2,618 17,988 -1,885 16,103 -6,579 9,524 1,091 1,814 -3,675 0 0 -291 -11,877 16 -12,152 277	17,495 3,935 78 -4,724 3,208 19,991 -2,161 17,830 -2,070 15,760 0 2,161 91 0 -78 -11,379 0 -11,457 6,465	FY22E 21,093 6,483 78 -5,695 -2,155 19,804 -2,526 17,278 -4,000 13,278 0 2,526 -1,474 0 0 -78 -11,379 0 -11,457 4,347
Y/E March OP/(Loss) before Tax Depreciation Interest & Finance Charges Direct Taxes Paid (Inc)/Dec in WC CF from Operations Others CF from Operating incl EO (Inc)/Dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from Investments Issue of Shares Inc/(Dec) in Debt Interest Paid Dividend Paid Others CF from Fin. Activity	11,120 5,878 18 -3,761 -1,174 12,080 -673 11,407 -4,375 7,033 -169 768 -3,775 0 0 -18 -6,331 0 -6,348	13,163 4,850 22 -4,550 -260 13,225 -665 12,560 -3,713 8,847 213 -715 -4,214 0 0 -20 -7,352 0 -7,372	14,904 3,911 10 -4,877 -14 13,934 -1,027 12,907 -3,658 9,249 -4,774 -214 -8,646 0 0 -10 -4,743 0 -4,753	16,584 4,397 11 -5,409 -1,086 14,497 -1,059 13,438 -4,977 8,460 -9,083 1,403 -12,658 0 0 -11 -4,743 0 -4,754	21,359 6,467 17 -7,226 -848 19,769 -1,997 17,772 -5,479 12,293 -5,654 482 -10,651 0 0 -17 -5,939 0 -5,955	17,989 6,793 78 -4,254 -2,618 17,988 -1,885 16,103 -6,579 9,524 1,091 1,814 -3,675 0 0 -291 -11,877 16 -12,152	17,495 3,935 78 -4,724 3,208 19,991 -2,161 17,830 -2,070 15,760 0 2,161 91 0 -78 -11,379 0 -11,457	FY22E 21,093 6,483 78 -5,695 -2,155 19,804 -2,526 17,278 -4,000 13,278 0 2,526 -1,474 0 0 -78 -11,379 0 -11,457

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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28 June 2020 11

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