Equity Research

June 26, 2009 BSE Sensex: 14346

INDIA



Sun TV Network

BUY **Upgrade from Hold Rs233**

Standing tall

Reason for report: Recommendation change

Sun TV Network's Q4FY09 results were strong with revenues and PAT growing 12% YoY and 25% YoY to Rs2.75bn and Rs1.14bn respectively. EBITDA margin jumped 1760bps YoY to 81.8%, but EBIT margin was tempered on higher amortisation of acquired Movie rights. The radio business reported Rs332mn revenues and Rs688mn loss (Sun TV's share) in FY09, which was higher than the guidance. FY09 consolidated revenues were at Rs10.4bn and PAT at Rs3.68bn. Sun TV witnessed the strongest growth among media companies in a relatively tough quarter as regards advertising. This highlights the strength of its market position and regional ad market. We marginally lower FY10E & FY11E EPS estimates to Rs11.1 and Rs13.1 respectively. We raise our target price to Rs262 from Rs184 based on FY11E P/E of 20x. We upgrade Sun TV to BUY from Hold; recommend buying on dips.

- Q4FY09 revenues grew a strong 11.9% YoY in a tough quarter, when most media companies witnessed a decline in advertising revenues. Sun TV's strong revenue growth was driven by regional advertising, which was also the case for Zee News and Jagran Prakashan.
- **DTH revenues propelled growth**, contributing Rs840mn revenues or 40% to the overall Pay TV revenues. Sun TV reported Rs2.1bn and guided for Rs3-3.2bn Pay TV revenues in FY10 driven by DTH revenues.
- Radio losses high at Rs688mn in FY09 versus Rs403mn loss in FY08, driven by expansion. Radio revenues increased to Rs332mn in FY09 from Rs89mn. Cash infusion by the foreign partner, Astro Malaysia in the radio business to increase its stake from 7% to 20% will help Sun TV meet operating losses.
- Upgrade to BUY. Sun TV has been able to sustain its growth trajectory in a relatively difficult year for media companies, which indicates the robustness of its business model. We raise our target price to Rs262 from Rs184 based on FY11E P/E of 20x. We upgrade Sun TV to BUY from Hold; recommend buying on dips.

Market Cap	Rs91.8bn/US\$1.9bn
Reuters/Bloomberg	SUTV.BO/SUN IN
Shares Outstanding (r	mn) 394.1
52-week Range (Rs)	316/126
Free Float (%)	23.0
FII (%)	8.95
Daily Volume (US\$/'00	00) 630
Absolute Return 3m (%) 37.5
Absolute Return 12m	(%) (25.8)
Sensex Return 3m (%	43.4
Sensex Return 12m (%) (0.5)

Year to Mar	2008	2009E	2010E	2011E
Revenue (Rs mn)	8,699	10,394	12,510	14,663
Rec. Net Income (Rs mn)	3,267	3,612	4,371	5,158
EPS (Rs)	8.3	9.2	11.1	13.1
% Chg YoY	32.2	10.6	21.0	18.0
P/E (x)	28.1	25.4	21.0	17.8
CEPS (Rs)	11.4	14.8	17.9	20.9
EV/E (x)	14.8	12.3	10.1	8.5
Dividend Yield (%)	1.1	1.3	1.6	2.2
RoCE (%)	22.5	19.5	22.4	24.8
RoE (%)	23.6	21.4	22.9	23.9

Media

Earnings revisions

(%)	FY10E	FY11E
Sales	↑ 3.2	↑ 2.5
EBITDA	↑ 9.3	↑ 8.6
EPS	↓ 0.5	↓ 1.3

Target price revision

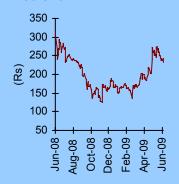
Rs262 from Rs184

Shareholding pattern

	Sep '08	Dec '08	Mar '09
Promoters	77.0	77.0	77.0
Institutional			
investors	8.4	11.6	11.6
MFs and UTI	1.4	2.5	2.5
Insurance Cos.	0.1	0.1	0.1
FIIs	7.0	9.0	9.0
Others	14.6	11.4	11.4

Source: NSF

Price chart



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Revenue growth remains strong

Revenue growth remains strong in a challenging time as Sun TV reported 11.9% revenue growth in Q4FY09 and 17% in FY09. Ad revenues grew 6% in a relatively tough quarter, when most media companies witnessed a decline. Subscription revenues, driven by Rs360mn DTH revenues in Q4FY09 and Rs840mn in FY09, helped overall revenue growth. Overall, subscription revenues stood at Rs2.1bn. The management has guided for Rs3-3.2bn subscription revenue in FY10.

4.0 160 Total Revenues -YoY growth (RHS) 3.5 120 3.0 80 2.5 (RS bn) 2.0 40 1.5 0 1.0 (40)0.5 0.0 (80)Sep-06 Dec-06 Jun-07 Dec-07 Mar-08 Jun-08 Sep-08 Mar-09 Jun-06 Sep-07 Mar-07

Chart 1: Q4FY09 revenue growth strong at 11.9% YoY

Source: Company data, I-Sec Research

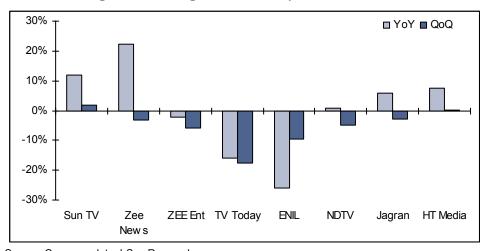


Chart 2: Strongest revenue growth versus peers

Source: Company data, I-Sec Research

EBITDA margin rose to 81.8%

EBITDA margin rose to 81.8% led by change in accounting for Movie expenses, which are being amortised from the current quarter. Depreciation and amortisation rose 49% QoQ, driven by amortisation of expenses of Movies released in Q4FY09. Sun Motion Pictures reported Rs280mn revenues in FY09 and Rs180mn in Q4FY09.

3.0 90 EBITDA EBITDA Margin (RHS) 2.5 80 2.0 1.5 8 1.0 70 0.5 0.0 Mar-09 Sep-06 Jun-08 Sep-08 Dec-08 Dec-06 Dec-07 Mar-07 Sep-07 Mar-08

Chart 3: EBITDA margin increased

Source: Company data, I-Sec Research

Other highlights

- Radio business FY10 revenue guidance of Rs450-500mn; losses marginally lower. Sun TV's radio subsidiary, SAFM will witness cash infusion by Sun's foreign partner, Astro Malaysia, which will increase the stake of Astro from 7% to 20% leading to 5% dilution for Sun TV. The current tally of operational stations is 42 out of 44 licences, with five launched in FY09.
- Sun TV will further cement its market standing and has launched additional channels in the Kids and Comedy genres. *Adithya*, the 24 hours Telugu comedy channel has been launched in February '09, *Ushe TV*, the Kannada comedy channel in April '09 and *Kushi TV*, the Kids channel in April '09.
- FY10 capex plan for equipment is at Rs750mn-Rs1bn.
- Cash at Rs3.3bn and debt in radio subsidiaries at Rs2bn.
- **Dividend of Re1 has been declared**, taking FY09 dividend pay-out to Rs2.5/share.

Earnings revision

We have factored in marginally higher revenue growth, driven by 12.8% ad revenue growth. PAT will be lower because of higher radio losses being factored in. We have not yet factored in cash infusion in the radio business or dilution of Sun's share in SAFM from 65% at present.

Table 1: Earnings revision

(Rs mn)

	FY10E			FY11E		
	Revised	Old	% chg	Revised	Old	% chg
Sales	12,510	12,125	3.2	14,663	14,309	2.5
EBITDA	8,958	8,194	9.3	10,493	9,659	8.6
PAT	4,371	4,395	(0.5)	5,158	5,228	(1.3)

Source: Company data, I-Sec Research

Table 2: Q4FY09 results review

(Rs mn, year ending March 31)

(t.to mm, your ornamy march or	I-Sec			% chg	% chg			
	estimates	Q4FY09	Q4FY08	YoY	QoQ	FY09	FY08	% chg
Total revenue	2,650	2,759	2,465	11.9	1.9	10,082	8,611	17.1
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Expenditure	782	502	884	(43.2)	(27.8)	2,366	2,392	(1.1)
Cost of revenues	291	132	173	(23.7)	(50.7)	817	600	36.1
Employee cost	278	263	276	(5.0)	2.4	1,020	912	11.9
SG&A	212	107	434	(75.3)	(37.4)	529	880	(39.8)
EBITDA	1,868	2,257	1,581	42.8	12.2	7,716	6,219	24.1
Other income	149	154	215	(29.6)	6.3	833	649	28.3
				(28.6)				
Depreciation	452	662	377	75.6	48.6	1,849	1,130	63.6
Finance Expenses	9	10	11	(12.6)	18.3	39	56	(30.0)
PBT	1,555	1,739	1,408	23.5	2.1	6,661	5,682	17.2
Less: Provision for Tax	544	599	494	21.4	3.1	2,290	2,012	13.8
Adjusted PAT	1,011.1	1,140	915	24.7	1.6	4,371	3,670	19.1
Operating Margin (%)	70.5	81.8	64.1			76.5	72.2	
Gross Margin (%)	89.0	95.2	93.0			91.9	93.0	
Staff Cost to Revenues (%)	10.5	9.5	11.2			10.1	10.6	
Effective tax rate (%)	35.0	34.4	35.1			34.4	35.4	
NPM (%)	38.2	41.3	37.1			43.4	42.6	

Source: Company data, I-Sec Research

Upgrade to BUY

Sun TV has been able to sustain its growth trajectory in a relatively difficult year for media companies, which indicates the robustness of its business model. We raise our target price to Rs262 from Rs184 based on FY11E P/E of 20x. Historically, Sun TV has traded at 2x the Sensex P/E and even during the political feud, traded at an average 75% premium to the Sensex P/E. High market share and focus on regional advertising should help Sun TV sustain growth despite poor macro environment. We recommend Sun TV as a defensive play in the Indian Media sector.

The stock currently trades at FY10E & FY11E P/E of 21.5x and 18x respectively. We believe EV/EBITDA is not the right metric for Sun TV as the company amortises significant Movie-related costs and hence EBITDA is overstated.

Financial Summary

Table 3: Profit and Loss Statement

(Rs mn, year ending March 31)

<u>1 </u>	FY08	FY09E	FY10E	FY11E
On anoting Income (Cales)				
Operating Income (Sales)	8,699	10,394	12,510	14,663
of which Advertising Income	4,755	5,984	6,809	7,974
of which Pay Channels Income	2,293	2,225	3,280	3,956
of which Broadcast fee	1,256	1,498	1,656	1,921
Operating Expenses	2,724	3,020	3,552	4,170
EBITDA	5,975	7,374	8,958	10,493
% margins	68.7	70.9	71.6	71.6
Depreciation & Amortisation	1,239	2,233	2,670	3,086
Gross Interest	159	138	305	314
Other Income	556	668	776	852
Recurring PBT	5,133	5,671	6,760	7,945
Add: Extraordinaries	-	-	-	-
Less: Taxes	2,015	2,342	2,641	3,027
 Current tax 	1,908	2,237	2,575	2,952
 Deferred tax 	67	23	25	29
- Others	39	82	41	47
Less: Minority Interest	(148)	(283)	(253)	(240)
Net Income (Reported)	3,267	3,612	4,371	5,158
Recurring Net Income	3,267	3,612	4,371	5,158

Source: Company data, I-Sec Research

Table 4: Balance Sheet

(Rs mn, year ending March 31)

(RS IIIII, year enuing wardi ST)				
	FY08	FY09E	FY10E	FY11E
Assets				
Total Current Assets	8,755	11,524	10,920	13,749
of which cash & cash eqv.	4,297	3,405	1,147	2,295
Total Current Liabilities &				
Provisions	2,516	4,958	5,615	6,449
Net Current Assets	6,239	6,566	5,304	7,300
Investments				
of which	1,803	2,303	2,803	2,803
Strategic/Group	1,803	2,303	2,803	2,803
Other Marketable	1	1	1	1
Net Fixed Assets of which	7,668	10,151	11,174	11,673
Capital Work-in-Progress	2,218	2,218	2,218	2,218
Total Assets	15,796	19,106	19,368	21,862
Liabilities				
Borrowings	695	2,095	50	50
Deferred Tax Liability	11	11	11	11
Minority Interest	604	321	68	(172)
Equity Share Capital	1,970	1,970	1,970	1,970
Face Value per share (Rs)	5	5	5	5
Reserves & Surplus*	12,515	,	17,268	20,003
Net Worth	14,486	16,678	19,238	21,973
Total Liabilities	15,796	19,106	19,368	21,862

Source: Company data, I-Sec Research

Table 7: Quarterly trends

(Rs mn, year ending March 31)

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	Jun-08	Sep-08	Dec-08	Mar-09
Net sales	2,236	2,379	2,708	2,759
% growth (YoY)	10.5	22.3	24.4	11.9
EBITDA	1,683	1,763	2,013	2,257
Margin (%)	75.3	74.1	74.3	81.8
Other income	164	372	144	154
Add: Extraordinaries	-	-	-	-
Net profit	1,025	1,083	1,122	1,140

Source: Company data

Table 5: Cash Flow Statement

(Rs mn, year ending March 31)

	FY08	FY09E	FY10E	FY11E
Operating Cash flow	4,724	5,200	6,290	7,421
Working Capital Changes	(1,216)	(1,219)	(996)	(847)
Capital Commitments	(5,936)	(5,216)	(4,193)	(3,585)
Free Cash Flow	(2,428)	(1,235)	1,101	2,988
Cash flow from Investing	556	668	776	852
Activities				
Issue of Share Capital	985	-	-	-
Buyback of shares	-	-	-	-
Inc (Dec) in Borrowings	(172)	1,400	(2,045)	-
Dividend paid	(1,153)	(1,469)	(1,812)	(2,423)
Extraordinary Items	-	-	-	-
Chg. in Cash & Bank balance	(2,196)	(893)	(2,257)	1,148
Source: Company data, I-Sec Res	earch			

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Table 6: Key Ratios
(Year ending March 31)

FY08 FY09E FY10E FY11E Per Share Data (Rs) EPS(Basic Recurring) 8.3 9.2 11.1 13.1 EPS(Basic Recurring EPS 8.3 9.2 11.1 13.1 Recurring Cash EPS 11.4 14.8 17.9 20.9 Dividend per share (DPS) 2.5 3.1 3.8 5.1 Book Value per share (BV) 36.8 42.3 48.8 55.8 Growth Ratios (%) Operating Income 28.3 19.5 20.4 17.2 EBITDA 26.0 23.4 21.5 17.1 Recurring Net Income 26.3 6.8 23.7 19.4 Diluted Recurring EPS 32.2 10.6 21.0 18.0 Diluted Recurring CEPS 22.0 29.7 20.5 17.1 Valuation Ratios (x) P/E 28.1 25.4 21.0 17.8 P/CEPS 20.4 15.7 13.0 11.1 P/BV 6.3 5.5 4.8	(Year ending March 31)				
EPS(Basic Recurring) 8.3 9.2 11.1 13.1 Diluted Recurring EPS 8.3 9.2 11.1 13.1 Recurring Cash EPS 11.4 14.8 17.9 20.9 Dividend per share (DPS) 2.5 3.1 3.8 5.1 Book Value per share (BV) 36.8 42.3 48.8 55.8 Growth Ratios (%) Operating Income 28.3 19.5 20.4 17.2 EBITDA 26.0 23.4 21.5 17.1 Recurring Net Income 26.3 6.8 23.7 19.4 Diluted Recurring EPS 32.2 10.6 21.0 18.0 Diluted Recurring CEPS 22.0 29.7 20.5 17.1 Valuation Ratios (x) P/E 28.1 25.4 21.0 17.8 P/CEPS 20.4 15.7 13.0 11.1 P/BV 6.3 5.5 4.8 4.2 EV / Operating Income 16.7 15.6 12.8 10.8 EV / Operating Ratio 20.1 7.5<		FY08	FY09E	FY10E	FY11E
EPS(Basic Recurring) 8.3 9.2 11.1 13.1 Diluted Recurring EPS 8.3 9.2 11.1 13.1 Recurring Cash EPS 11.4 14.8 17.9 20.9 Dividend per share (DPS) 2.5 3.1 3.8 5.1 Book Value per share (BV) 36.8 42.3 48.8 55.8 Growth Ratios (%) Operating Income 28.3 19.5 20.4 17.2 EBITDA 26.0 23.4 21.5 17.1 Recurring Net Income 26.3 6.8 23.7 19.4 Diluted Recurring EPS 32.2 10.6 21.0 18.0 Diluted Recurring CEPS 22.0 29.7 20.5 17.1 Valuation Ratios (x) P/E 28.1 25.4 21.0 17.8 P/CEPS 20.4 15.7 13.0 11.1 P/BV 6.3 5.5 4.8 4.2 EV / Operating Income 16.7 15.6 12.8 10.8 EV / Operating Ratio 20.1 7.5<	Per Share Data (Rs)				
Recurring Cash EPS	EPS(Basic Recurring)	8.3	9.2	11.1	13.1
Dividend per share (DPS) 2.5 3.1 3.8 5.1 Book Value per share (BV) 36.8 42.3 48.8 55.8 Growth Ratios (%) Operating Income 28.3 19.5 20.4 17.2 EBITDA 26.0 23.4 21.5 17.1 Recurring Net Income 26.3 6.8 23.7 19.4 Diluted Recurring EPS 32.2 10.6 21.0 18.0 Diluted Recurring CEPS 22.0 29.7 20.5 17.1 Valuation Ratios (x) P/E 28.1 25.4 21.0 17.8 P/EPS 20.4 15.7 13.0 11.1 P/BV 6.3 5.5 4.8 4.2 EV / Deprating Income 16.7 15.6 12.8 10.8 EV / Operating FCF 25.1 22.7 17.1 13.6 Operating Ratio Cost of revenues / Revenues (%) 8.8 10.5 9.1 <th< td=""><td>Diluted Recurring EPS</td><td>8.3</td><td>9.2</td><td>11.1</td><td>13.1</td></th<>	Diluted Recurring EPS	8.3	9.2	11.1	13.1
Book Value per share (BV) 36.8 42.3 48.8 55.8 Growth Ratios (%) Operating Income 28.3 19.5 20.4 17.2 EBITDA 26.0 23.4 21.5 17.1 Recurring Net Income 26.3 6.8 23.7 19.4 Diluted Recurring EPS 32.2 10.6 21.0 18.0 Diluted Recurring CEPS 22.0 29.7 20.5 17.1 Valuation Ratios (x) P/E 28.1 25.4 21.0 17.8 P/EP 20.4 15.7 13.0 11.1 P/BV 6.3 5.5 4.8 4.2 EV / EBITDA 14.8 12.3 10.1 36.8 EV / Operating Income 16.7 15.6 12.8 10.8 EV / Operating Ratio 25.1 22.7 17.1 13.6 Operating Ratio Cost of revenues / Revenues (%) 8.8 10.5 9.1 9.3 Selling Expenses/ Sales (%) 11.0 <td>Recurring Cash EPS</td> <td>11.4</td> <td>14.8</td> <td>17.9</td> <td>20.9</td>	Recurring Cash EPS	11.4	14.8	17.9	20.9
Growth Ratios (%) Operating Income 28.3 19.5 20.4 17.2 EBITDA 26.0 23.4 21.5 17.1 Recurring Net Income 26.3 6.8 23.7 19.4 Diluted Recurring EPS 32.2 10.6 21.0 18.0 Diluted Recurring CEPS 22.0 29.7 20.5 17.1 Valuation Ratios (x) P/E 28.1 25.4 21.0 17.8 P/CEPS 20.4 15.7 13.0 11.1 P/BV 6.3 5.5 4.8 4.2 EV / Operating Income 16.7 15.6 12.8 10.8 EV / Operating FCF 25.1 22.7 17.1 13.6 Operating Ratio Cost of revenues / Revenues (%) 8.8 10.5 9.1 9.3 Selling Expenses/ Sales (%) 11.0 7.5 8.5 8.5 Other Income / PBT (%) 10.8 11.8 11.5 10.7	Dividend per share (DPS)	2.5	3.1	3.8	5.1
Operating Income 28.3 19.5 20.4 17.2 EBITDA 26.0 23.4 21.5 17.1 Recurring Net Income 26.3 6.8 23.7 19.4 Diluted Recurring EPS 32.2 10.6 21.0 18.0 Diluted Recurring CEPS 22.0 29.7 20.5 17.1 Valuation Ratios (x) P/E 28.1 25.4 21.0 17.8 P/BV 6.3 5.5 4.8 4.2 EV / EBITDA 14.8 12.3 10.1 8.5 EV / Operating Income 16.7 15.6 12.8 10.8 EV / Operating FCF 25.1 22.7 17.1 13.6 Operating Ratio Cost of revenues / Revenues (%) 8.8 10.5 9.1 9.3 Selling Expenses/ Sales (%) 11.0 7.5 8.5 8.5 Other Income / PBT (%) 10.8 11.8 11.5 10.7 Effective Tax Rate (%) 39.2 41.3 39.1 38.1 NWC / Tota Assets (%) 12.3 <td>Book Value per share (BV)</td> <td>36.8</td> <td>42.3</td> <td>48.8</td> <td>55.8</td>	Book Value per share (BV)	36.8	42.3	48.8	55.8
EBITDA 26.0 23.4 21.5 17.1 Recurring Net Income 26.3 6.8 23.7 19.4 Diluted Recurring EPS 32.2 10.6 21.0 18.0 Diluted Recurring CEPS 22.0 29.7 20.5 17.1 Valuation Ratios (x) P/E 28.1 25.4 21.0 17.8 P/BV 6.3 5.5 4.8 4.2 EV / EBITDA 14.8 12.3 10.1 8.5 EV / Operating Income 16.7 15.6 12.8 10.8 EV / Operating FCF 25.1 22.7 17.1 13.6 Operating Ratio Cost of revenues / Revenues (%) 8.8 10.5 9.1 9.3 Selling Expenses/ Sales (%) 11.0 7.5 8.5 8.5 Other Income / PBT (%) 10.8 11.8 11.5 10.7 Effective Tax Rate (%) 39.2 41.3 39.1 38.1 NWC / Tota Assets (%) 12.3 16.5 21.5 22.9 Receivables (days) 97 119 137 139 Payables (days) 97 119 137 139 Payables (days) 97 119 137 139 Payables (days) 4.9 12.6 0.3 0.3 Return/Profitability Ratio (%) Recurring Net Income Margins Roce 22.5 19.5 22.4 24.8 RoNW 23.6 21.4 22.9 23.9 Dividend Payout Ratio 30.2 33.9 34.5 39.1 Dividend Yield 1.1 1.3 1.6 2.2	Growth Ratios (%)				
EBITDA 26.0 23.4 21.5 17.1 Recurring Net Income 26.3 6.8 23.7 19.4 Diluted Recurring EPS 32.2 10.6 21.0 18.0 Diluted Recurring CEPS 22.0 29.7 20.5 17.1 Valuation Ratios (x) P/E 28.1 25.4 21.0 17.8 P/BV 6.3 5.5 4.8 4.2 EV / EBITDA 14.8 12.3 10.1 8.5 EV / Operating Income 16.7 15.6 12.8 10.8 EV / Operating FCF 25.1 22.7 17.1 13.6 Operating Ratio Cost of revenues / Revenues (%) 8.8 10.5 9.1 9.3 Selling Expenses/ Sales (%) 11.0 7.5 8.5 8.5 Other Income / PBT (%) 10.8 11.8 11.5 10.7 Effective Tax Rate (%) 39.2 41.3 39.1 38.1 NWC / Tota Assets (%) 12.3 16.5 21.5 22.9 Receivables (days) 97 119 137 139 Payables (days) 97 119 137 139 Payables (days) 4.9 12.6 0.3 0.3 Return/Profitability Ratio (%) Recurring Net Income Margins Roce 22.5 19.5 22.4 24.8 RoNW 23.6 21.4 22.9 23.9 Dividend Payout Ratio 30.2 33.9 34.5 39.1 Dividend Yield 1.1 1.3 1.6 2.2	Operating Income	28.3	19.5	20.4	17.2
Diluted Recurring EPS 32.2 10.6 21.0 18.0 Diluted Recurring CEPS 22.0 29.7 20.5 17.1 Valuation Ratios (x) P/E 28.1 25.4 21.0 17.8 P/CEPS 20.4 15.7 13.0 11.1 P/BV 6.3 5.5 4.8 4.2 EV / EBITDA 14.8 12.3 10.1 8.5 EV / Operating Income 16.7 15.6 12.8 10.8 EV / Operating FCF 25.1 22.7 17.1 13.6 Operating Ratio Cost of revenues / Revenues (%) 8.8 10.5 9.1 9.3 Selling Expenses/ Sales (%) 11.0 7.5 8.5 8.5 Other Income / PBT (%) 10.8 11.8 11.5 10.7 Effective Tax Rate (%) 39.2 41.3 39.1 38.1 NWC / Tota Assets (%) 12.3 16.5 21.5 22.9 Receivables (days) 97 119 137 139 Payables (days) 4.9		26.0	23.4	21.5	17.1
Diluted Recurring EPS 32.2 10.6 21.0 18.0 Diluted Recurring CEPS 22.0 29.7 20.5 17.1 Valuation Ratios (x) P/E 28.1 25.4 21.0 17.8 P/CEPS 20.4 15.7 13.0 11.1 P/BV 6.3 5.5 4.8 4.2 EV / EBITDA 14.8 12.3 10.1 8.5 EV / Operating Income 16.7 15.6 12.8 10.8 EV / Operating FCF 25.1 22.7 17.1 13.6 Operating Ratio Cost of revenues / Revenues (%) 8.8 10.5 9.1 9.3 Selling Expenses/ Sales (%) 11.0 7.5 8.5 8.5 Other Income / PBT (%) 10.8 11.8 11.5 10.7 Effective Tax Rate (%) 39.2 41.3 39.1 38.1 NWC / Tota Assets (%) 12.3 16.5 21.5 22.9 Receivables (days) 97 119 137 139 Payables (days) 4.9	Recurring Net Income	26.3	6.8	23.7	19.4
Diluted Recurring CEPS 22.0 29.7 20.5 17.1 Valuation Ratios (x) P/E 28.1 25.4 21.0 17.8 P/CEPS 20.4 15.7 13.0 11.1 P/BV 6.3 5.5 4.8 4.2 EV / EBITDA 14.8 12.3 10.1 8.5 EV / Operating Income 16.7 15.6 12.8 10.8 EV / Operating FCF 25.1 22.7 17.1 13.6 Operating Ratio Cost of revenues / Revenues (%) 8.8 10.5 9.1 9.3 Selling Expenses/ Sales (%) 11.0 7.5 8.5 8.5 Other Income / PBT (%) 10.8 11.8 11.5 10.7 Effective Tax Rate (%) 39.2 41.3 39.1 38.1 NWC / Tota Assets (%) 12.3 16.5 21.5 22.9 Receivables (days) 97 119 137 139 Payables (days) 4.9 12.6 0.3 0.3 D/E Ratio (x) 4.9 12.6 0.3 </td <td></td> <td>32.2</td> <td>10.6</td> <td>21.0</td> <td>18.0</td>		32.2	10.6	21.0	18.0
P/E 28.1 25.4 21.0 17.8 P/CEPS 20.4 15.7 13.0 11.1 P/BV 6.3 5.5 4.8 4.2 EV / EBITDA 14.8 12.3 10.1 8.5 EV / Operating Income 16.7 15.6 12.8 10.8 EV / Operating FCF 25.1 22.7 17.1 13.6 Operating Ratio Cost of revenues / Revenues (%) 8.8 10.5 9.1 9.3 Selling Expenses/ Sales (%) 11.0 7.5 8.5 8.5 Other Income / PBT (%) 10.8 11.8 11.5 10.7 Effective Tax Rate (%) 39.2 41.3 39.1 38.1 NWC / Tota Assets (%) 12.3 16.5 21.5 22.9 Receivables (days) 97 119 137 139 Payables (days) 43 69 94 95 D/E Ratio (x) 4.9 12.6 0.3 0.3 Recurring Net Income Margins 33.7 30.1 31.0 31.7		22.0	29.7	20.5	17.1
P/E 28.1 25.4 21.0 17.8 P/CEPS 20.4 15.7 13.0 11.1 P/BV 6.3 5.5 4.8 4.2 EV / EBITDA 14.8 12.3 10.1 8.5 EV / Operating Income 16.7 15.6 12.8 10.8 EV / Operating FCF 25.1 22.7 17.1 13.6 Operating Ratio Cost of revenues / Revenues (%) 8.8 10.5 9.1 9.3 Selling Expenses/ Sales (%) 11.0 7.5 8.5 8.5 Other Income / PBT (%) 10.8 11.8 11.5 10.7 Effective Tax Rate (%) 39.2 41.3 39.1 38.1 NWC / Tota Assets (%) 12.3 16.5 21.5 22.9 Receivables (days) 97 119 137 139 Payables (days) 43 69 94 95 D/E Ratio (x) 4.9 12.6 0.3 0.3 Recurring Net Income Margins 33.7 30.1 31.0 31.7	Valuation Ratios (x)				
P/BV 6.3 5.5 4.8 4.2 EV / EBITDA 14.8 12.3 10.1 8.5 EV / Operating Income 16.7 15.6 12.8 10.8 EV / Operating FCF 25.1 22.7 17.1 13.6 Operating Ratio Cost of revenues / Revenues (%) 8.8 10.5 9.1 9.3 Selling Expenses/ Sales (%) 11.0 7.5 8.5 8.5 Other Income / PBT (%) 10.8 11.8 11.5 10.7 Effective Tax Rate (%) 39.2 41.3 39.1 38.1 NWC / Tota Assets (%) 12.3 16.5 21.5 22.9 Receivables (days) 97 119 137 139 Payables (days) 43 69 94 95 D/E Ratio (x) 4.9 12.6 0.3 0.3 Recurring Net Income Margins 33.7 30.1 31.0 31.7 RoCE 22.5 19.5 22.4 24.8 RoNW 23.6 21.4 22.9 23.9	` ,	28.1	25.4	21.0	17.8
P/BV 6.3 5.5 4.8 4.2 EV / EBITDA 14.8 12.3 10.1 8.5 EV / Operating Income 16.7 15.6 12.8 10.8 EV / Operating FCF 25.1 22.7 17.1 13.6 Operating Ratio Cost of revenues / Revenues (%) 8.8 10.5 9.1 9.3 Selling Expenses/ Sales (%) 11.0 7.5 8.5 8.5 Other Income / PBT (%) 10.8 11.8 11.5 10.7 Effective Tax Rate (%) 39.2 41.3 39.1 38.1 NWC / Tota Assets (%) 12.3 16.5 21.5 22.9 Receivables (days) 97 119 137 139 Payables (days) 43 69 94 95 D/E Ratio (x) 4.9 12.6 0.3 0.3 Recurring Net Income Margins 33.7 30.1 31.0 31.7 RoCE 22.5 19.5 22.4 24.8 RoNW 23.6 21.4 22.9 23.9	P/CEPS				
EV / EBITDA 14.8 12.3 10.1 8.5 EV / Operating Income 16.7 15.6 12.8 10.8 EV / Operating FCF 25.1 22.7 17.1 13.6 Operating Ratio Cost of revenues / Revenues (%) 8.8 10.5 9.1 9.3 Selling Expenses/ Sales (%) 11.0 7.5 8.5 8.5 Other Income / PBT (%) 10.8 11.8 11.5 10.7 Effective Tax Rate (%) 39.2 41.3 39.1 38.1 NWC / Tota Assets (%) 12.3 16.5 21.5 22.9 Receivables (days) 97 119 137 139 Payables (days) 97 119 137 139 Payables (days) 4.9 12.6 0.3 0.3 Return/Profitability Ratio (%) Recurring Net Income Margins RoCE 22.5 19.5 22.4 24.8 RoNW 23.6 21.4 22.9 23.9 Dividend Payout Ratio 30.2 33.9 34.5 39.1 Dividend Yield 1.1 1.3 1.6 2.2		6.3	5.5	4.8	4.2
EV / Operating Ratio 25.1 22.7 17.1 13.6 Operating Ratio Cost of revenues / Revenues (%) 8.8 10.5 9.1 9.3 Selling Expenses/ Sales (%) 11.0 7.5 8.5 8.5 Other Income / PBT (%) 10.8 11.8 11.5 10.7 Effective Tax Rate (%) 39.2 41.3 39.1 38.1 NWC / Tota Assets (%) 12.3 16.5 21.5 22.9 Receivables (days) 97 119 137 139 Payables (days) 43 69 94 95 D/E Ratio (x) 4.9 12.6 0.3 0.3 Return/Profitability Ratio (%) Recurring Net Income Margins 33.7 30.1 31.0 31.7 RoCE 22.5 19.5 22.4 24.8 RoNW 23.6 21.4 22.9 23.9 Dividend Payout Ratio 30.2 33.9 34.5 39.1 Dividend Yield 1.1 1.3 1.6 2.2	EV / EBITDA	14.8	12.3	10.1	8.5
EV / Operating Ratio 25.1 22.7 17.1 13.6 Operating Ratio Cost of revenues / Revenues (%) 8.8 10.5 9.1 9.3 Selling Expenses/ Sales (%) 11.0 7.5 8.5 8.5 Other Income / PBT (%) 10.8 11.8 11.5 10.7 Effective Tax Rate (%) 39.2 41.3 39.1 38.1 NWC / Tota Assets (%) 12.3 16.5 21.5 22.9 Receivables (days) 97 119 137 139 Payables (days) 43 69 94 95 D/E Ratio (x) 4.9 12.6 0.3 0.3 Return/Profitability Ratio (%) Recurring Net Income Margins 33.7 30.1 31.0 31.7 RoCE 22.5 19.5 22.4 24.8 RoNW 23.6 21.4 22.9 23.9 Dividend Payout Ratio 30.2 33.9 34.5 39.1 Dividend Yield 1.1 1.3 1.6 2.2	EV / Operating Income	16.7	15.6	12.8	10.8
Cost of revenues / Revenues (%) 8.8 10.5 9.1 9.3 Selling Expenses/ Sales (%) 11.0 7.5 8.5 8.5 Other Income / PBT (%) 10.8 11.8 11.5 10.7 Effective Tax Rate (%) 39.2 41.3 39.1 38.1 NWC / Tota Assets (%) 12.3 16.5 21.5 22.9 Receivables (days) 97 119 137 139 Payables (days) 43 69 94 95 D/E Ratio (x) 4.9 12.6 0.3 0.3 Return/Profitability Ratio (%) Recurring Net Income Margins 33.7 30.1 31.0 31.7 ROCE 22.5 19.5 22.4 24.8 RoNW 23.6 21.4 22.9 23.9 Dividend Payout Ratio 30.2 33.9 34.5 39.1 Dividend Yield 1.1 1.3 1.6 2.2			22.7	17.1	13.6
Cost of revenues / Revenues (%) 8.8 10.5 9.1 9.3 Selling Expenses/ Sales (%) 11.0 7.5 8.5 8.5 Other Income / PBT (%) 10.8 11.8 11.5 10.7 Effective Tax Rate (%) 39.2 41.3 39.1 38.1 NWC / Tota Assets (%) 12.3 16.5 21.5 22.9 Receivables (days) 97 119 137 139 Payables (days) 43 69 94 95 D/E Ratio (x) 4.9 12.6 0.3 0.3 Return/Profitability Ratio (%) Recurring Net Income Margins 33.7 30.1 31.0 31.7 ROCE 22.5 19.5 22.4 24.8 RoNW 23.6 21.4 22.9 23.9 Dividend Payout Ratio 30.2 33.9 34.5 39.1 Dividend Yield 1.1 1.3 1.6 2.2	Operating Ratio				
Selling Expenses/ Sales (%) 11.0 7.5 8.5 8.5 Other Income / PBT (%) 10.8 11.8 11.5 10.7 Effective Tax Rate (%) 39.2 41.3 39.1 38.1 NWC / Tota Assets (%) 12.3 16.5 21.5 22.9 Receivables (days) 97 119 137 139 Payables (days) 43 69 94 95 D/E Ratio (x) 4.9 12.6 0.3 0.3 Return/Profitability Ratio (%) Recurring Net Income Margins 33.7 30.1 31.0 31.7 ROCE 22.5 19.5 22.4 24.8 RONW 23.6 21.4 22.9 23.9 Dividend Payout Ratio 30.2 33.9 34.5 39.1 Dividend Yield 1.1 1.3 1.6 2.2	. •	8.8	10.5	9.1	9.3
Other Income / PBT (%) 10.8 11.8 11.5 10.7 Effective Tax Rate (%) 39.2 41.3 39.1 38.1 NWC / Tota Assets (%) 12.3 16.5 21.5 22.9 Receivables (days) 97 119 137 139 Payables (days) 43 69 94 95 D/E Ratio (x) 4.9 12.6 0.3 0.3 Return/Profitability Ratio (%) Recurring Net Income Margins 33.7 30.1 31.0 31.7 RoCE 22.5 19.5 22.4 24.8 RoNW 23.6 21.4 22.9 23.9 Dividend Payout Ratio 30.2 33.9 34.5 39.1 Dividend Yield 1.1 1.3 1.6 2.2		11.0	7.5	8.5	8.5
Effective Tax Rate (%) 39.2 41.3 39.1 38.1 NWC / Tota Assets (%) 12.3 16.5 21.5 22.9 Receivables (days) 97 119 137 139 Payables (days) 43 69 94 95 D/E Ratio (x) 4.9 12.6 0.3 0.3 Return/Profitability Ratio (%) Recurring Net Income Margins 33.7 30.1 31.0 31.7 RoCE 22.5 19.5 22.4 24.8 RoNW 23.6 21.4 22.9 23.9 Dividend Payout Ratio 30.2 33.9 34.5 39.1 Dividend Yield 1.1 1.3 1.6 2.2		10.8	11.8	11.5	10.7
NWC / Tota Assets (%) 12.3 16.5 21.5 22.9 Receivables (days) 97 119 137 139 Payables (days) 43 69 94 95 D/E Ratio (x) 4.9 12.6 0.3 0.3 Return/Profitability Ratio (%) Recurring Net Income Margins 33.7 30.1 31.0 31.7 RoCE 22.5 19.5 22.4 24.8 RoNW 23.6 21.4 22.9 23.9 Dividend Payout Ratio 30.2 33.9 34.5 39.1 Dividend Yield 1.1 1.3 1.6 2.2	` ,	39.2	41.3	39.1	38.1
Receivables (days) 97 119 137 139 Payables (days) 43 69 94 95 D/E Ratio (x) 4.9 12.6 0.3 0.3 Return/Profitability Ratio (%) Recurring Net Income Margins 33.7 30.1 31.0 31.7 RoCE 22.5 19.5 22.4 24.8 RoNW 23.6 21.4 22.9 23.9 Dividend Payout Ratio 30.2 33.9 34.5 39.1 Dividend Yield 1.1 1.3 1.6 2.2		12.3	16.5	21.5	22.9
Payables (days) 43 69 94 95 D/E Ratio (x) 4.9 12.6 0.3 0.3 Return/Profitability Ratio (%) Recurring Net Income Margins 33.7 30.1 31.0 31.7 RoCE 22.5 19.5 22.4 24.8 RoNW 23.6 21.4 22.9 23.9 Dividend Payout Ratio 30.2 33.9 34.5 39.1 Dividend Yield 1.1 1.3 1.6 2.2	` ,	97	119	137	139
D/É Ratio (x) 4.9 12.6 0.3 0.3 Return/Profitability Ratio (%) Recurring Net Income Margins 33.7 30.1 31.0 31.7 RoCE 22.5 19.5 22.4 24.8 RoNW 23.6 21.4 22.9 23.9 Dividend Payout Ratio 30.2 33.9 34.5 39.1 Dividend Yield 1.1 1.3 1.6 2.2		43	69	94	95
Recurring Net Income Margins 33.7 30.1 31.0 31.7 RoCE 22.5 19.5 22.4 24.8 RoNW 23.6 21.4 22.9 23.9 Dividend Payout Ratio 30.2 33.9 34.5 39.1 Dividend Yield 1.1 1.3 1.6 2.2	, , ,	4.9	12.6	0.3	0.3
Recurring Net Income Margins 33.7 30.1 31.0 31.7 RoCE 22.5 19.5 22.4 24.8 RoNW 23.6 21.4 22.9 23.9 Dividend Payout Ratio 30.2 33.9 34.5 39.1 Dividend Yield 1.1 1.3 1.6 2.2	Return/Profitability Ratio (%)				
RoCE 22.5 19.5 22.4 24.8 RoNW 23.6 21.4 22.9 23.9 Dividend Payout Ratio 30.2 33.9 34.5 39.1 Dividend Yield 1.1 1.3 1.6 2.2	• • • • • • • • • • • • • • • • • • • •	33.7	30.1	31.0	31.7
RoNW 23.6 21.4 22.9 23.9 Dividend Payout Ratio 30.2 33.9 34.5 39.1 Dividend Yield 1.1 1.3 1.6 2.2		22.5	19.5	22.4	24.8
Dividend Payout Ratio 30.2 33.9 34.5 39.1 Dividend Yield 1.1 1.3 1.6 2.2					
Dividend Yield 1.1 1.3 1.6 2.2					
	EBITDA Margins	68.7	70.9	71.6	71.6

Source: Company data, I-Sec Research

I-Sec investment ratings (all ratings relative to Sensex over next 12 months)

BUY: +10% outperformance; HOLD: -10% to +10% relative performance; SELL: +10% underperformance

ANALYST CERTIFICATION

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