



January 25, 2019

DB Corp (DBCORP)

₹ 179

State elections, low base boost ad growth...

- Overall revenues came in at ₹ 659.7 crore (up 10.2% YoY), much ahead of our estimates of ₹ 639.8 crore, on account of superior print and radio ad revenues. Print ad revenues came in at ₹ 420.8 crore, up 11.5% YoY ahead of our expectation of ~9.5%, with delta possibly contributed by festivities and elections led boost. The key surprise was on radio ad revenues front, which were at ₹ 46.5 crore, up 38.4% YoY (vs. our expectation of 15% YoY growth). We await clarification on such growth. Print circulation revenues, however, were slightly lower at ₹ 130.1 crore (vs. our expectation of ~₹ 133 crore)
- EBITDA came in at ₹ 139.7 crore (flattish YoY), much ahead of our expectation of ₹ 124.5 crore. Consequently, EBITDA margins came in at 21.2% (down 214 bps YoY), ahead of our expectation of 19.5%. We note that EBIDTA beat is largely driven by better-than-expected ad growth and sharp growth in radio's EBITDA
- PAT came in at ₹ 75.6 crore (down ~3% YoY), above our expectations of ₹ 67.3 crore, given the beat on the operating front

Elections, DAVP rate hike to boost print ad growth ahead

The company indicated that state election led tailwinds led to 200 bps and 700 bps growth boosts for print and radio ads, respectively, during the quarter. Nevertheless, the benefit of low base in Q3FY18 (~7% YoY decline in print and radio ad) owing to shift of festivities was also a major kicker for growth during the quarter. Going ahead, we expect DAVP ad rate hike (of ~25% with effect from January, 2019) and national elections to boost the ad growth trajectory. We build in 9.6% CAGR for print ad revenue growth in FY18-21E to ₹ 1917 crore. We bake in 12.7% CAGR revenue growth in radio in FY18-20E to ₹ 167 crore. Circulation revenues are expected to witness ~5% CAGR in FY18-20, with marginal growth in pricing in FY20 and FY21.

Newsprint prices correct ~20% from peak; benefits to be seen in FY20

During the quarter, blended newsprint costs were up \sim 28% YoY. The management indicated that global newsprint spot prices have come down by 20% from the peak of \sim US\$750/tonne to \sim US\$570-600/tonne. They expect pricing benefits to reflect from Q1FY20 onwards as they currently continue to use high cost inventory. Post the suppression of margins by \sim 420 bps YoY in FY19 to 20.4%, margins are expected to revive to 23.2% and 23.7% in FY20E and FY21E, respectively.

Near term beneficiary of election/DAVP boost & newsprint respite...

We note that print players (including DB Corp) have had a forgettable FY19 on account of slower print ad revenue growth on account of subdued advertising from local players, which was impacted badly on account of regulations like RERA and GST. However, respite in the form of correction of newsprint prices coupled with incremental benefits from DAVP rate hike and election led tailwind are likely to boost topline and earnings, going ahead. We are also encouraged by DB Corp's superior ad growth and cost control than peers. We maintain our **BUY** rating and value the company at 10x FY21E EPS to arrive at a target price of ₹ 215.

	-		
ating matrix			
ating	:	Buv	

· ·			
Rating	:	Buy	
Target	:	₹ 215	
Target Period	:	12 months	
Potential Upside	:	20%	

What's changed?	
Target	Unchanged
EPS FY19E	Changed from ₹ 15 to ₹ 15.6
EPS FY20E	Changed from ₹ 19.5 to ₹ 20
EPS FY21E	Introduced at ₹ 21.5
Rating	Unchanged

Quarterly per	formance				
	Q3FY19	Q3FY18	YoY (%)	Q2FY19	QoQ (%)
Revenue	659.7	598.6	10.2	582.1	13.3
EBITDA	139.7	139.6	0.1	92.3	51.4
EBITDA (%)	21.2	23.3	-214 bps	15.9	532 bps
PAT	75.6	78.1	(3.2)	46.2	63.7

Key financials								
DB Corp	FY18E	FY19E	FY20E	FY21E				
Net Sales	2,319.9	2,472.7	2,718.6	2,921.9				
EBITDA	555.2	503.7	631.8	693.3				
Net Profit	315.4	273.5	350.1	376.6				
EPS (₹)	17.1	15.6	20.0	21.5				
Valuation summary								
DB Corp	FY18	FY19E	FY20E	FY21E				
P/E	10.4	11.5	8.9	8.3				
Target P/E	12.6	13.8	10.8	10.0				
EV / EBITDA	5.5	6.6	5.0	4.3				
P/BV	1.7	1.8	1.7	1.5				
RoNW	16.3	16.0	18.5	17.9				
RoCE	23.1	22.4	25.9	25.5				

Stock data	
Particular	Amount
Market Capitalization (₹ Crore)	3,295.0
Total Debt (FY18) (₹ Crore)	44.9
Cash (FY18) (₹ Crore)	298.0
EV (₹ Crore)	3,041.9
52 week H/L	351/ 151
Equity Capital (₹ crore)	184.0
Face value	10.0

Price performance				
	1M	3M	6M	12M
HT Media	12.7	-5.3	-37.6	-59.7
DB Corp	2.6	-5.2	-30.2	-52.3
Jagran Prakashan	-4.4	1.5	-13.9	-38.2

Research Analysts

Bhupendra Tiwary

bhupendra.tiwary@icicisecurities.com

Sameer Pardikar

sameer.pardikar@icicisecurities.com



Variance analysis							
	Q3FY19	Q3FY19E	Q3FY18	Q2FY19	YoY (%)	QoQ (%)	Comments
Revenue	659.7	639.8	598.6	582.1	10.2	13.3	The topline beat was led by superior radio ad growth (39% YoY) and print ad (\sim 11.5% YoY) on account of state election tailwinds and favourable base
Other Income	1.9	4.0	3.9	5.4	-50.1	-63.9	
Raw Material Expenses	251.7	249.8	189.2	233.3	33.0	7.9	
Employee Expenses	111.4	108.8	109.1	108.7	2.1	2.5	
(Increase) / Decrease in Stock of Finished Goc	-0.4	0.0	-1.3	-0.3	-68.3	53.7	
Administrative Expenses	0.0	0.0	0.0	0.0	NA	NA	
Other operating Expenses	157.3	156.7	162.0	148.0	-2.9	6.3	
EBITDA	139.7	124.5	139.6	92.3	0.1	51.4	EBITDA beat was on account of superior topline led operating
EBITDA Margin (%)	21.2	19.5	23.3	15.9	-214 bps	532 bps	
Depreciation	24.9	25.3	23.2	25.1	7.2	-0.8	
Interest	1.9	1.7	1.1	3.0	73.6	-36.1	
Total Tax	39.2	34.2	41.0	23.4	-4.3	67.7	
PAT	75.6	67.3	78.1	46.2	-3.2	63.7	Higher PAT on account of superior operating performance
Key Metrics							
Print Ad revenue growth	11.5%	9.5%	-5.9%	4.1%			
Circulation Revenue Growth	-1.4%	1.1%	6.1%	3.5%			
Newsprint Costs	251.7	249.8	189.2	233.3	33.0	7.9	

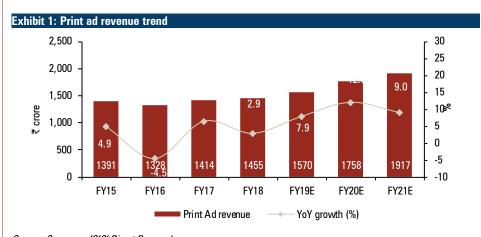
Source: Company, ICICI Direct Research

Change in estimates								
		FY19E			FY20E		FY21E	
(₹ Crore)	Old	New	% Change	Old	New	% Change	Introduced	
Revenue	2,473.9	2,472.7	0.0	2,765.1	2,718.6	-1.7	2,921.9	We lower our subscription growth estimates given the
							,	weaker than anticipated run rate
EBITDA	504.4	503.7	-0.1	657.8	631.8	-4.0	693.3	
EBITDA Margin (%)	20.4	20.4	-2 bps	23.8	23.2	-55 bps	23.7	
PAT	276.9	273.5	-1.2	358.4	350.1	-2.3	376.6	
EPS (₹)	15.0	15.6		19.5	20.0		21.5	

Source: Company, ICICI Direct Research

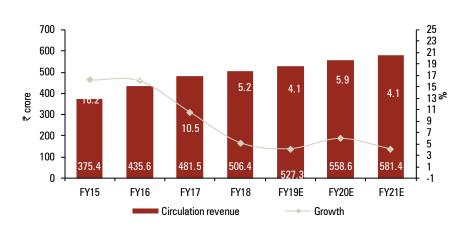
Assumptions							
				Current		Earli	er
	FY17	FY18	FY19E	FY20E	FY21E	FY19E	FY20E
Print Ad revenue growth	7.8%	2.9%	7.9%	12.0%	9.0%	8.1%	13.0%
Circulation Revenue Growth	10.5%	5.2%	4.1%	5.9%	4.1%	6.7%	9.5%
Newsprint Costs (₹ Crore)	661.3	727.2	948.1	923.1	915.1	946.3	958.9





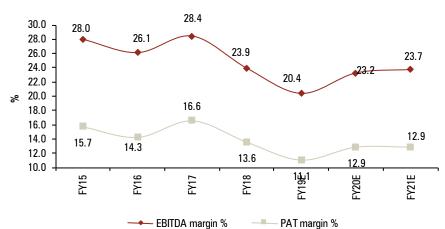
Source: Company, ICICI Direct Research

Exhibit 2: Circulation revenue trend



Source: Company, ICICI Direct Research

Exhibit 3: EBITDA and PAT margins trend





Conference call Highlights

- Elections in key states boosts print and radio revenue for quarter; higher inventory utilisation fuel radio growth: The management indicated that out of 11.5% YoY print ad revenue growth for the quarter, 200 bps (2%) could be attributed to direct benefits from state elections in the key markets of the company while the rest has come from festive season tailwinds and recovery in some key categories of real estate and education. In the radio segment, out of ~38% YoY revenue growth, the management attributed 7% (700 bps) growth to election related benefits. They indicated that radio revenue growth for the quarter was also supported by higher inventory utilisation, especially on the weekend and late night slots (9-12 pm slots) where the company started ramping up inventory to increase customer stickiness
- Peak newsprint prices behind now; lower prices impact visible from Q1FY20: As per management, Q3FY19 witnessed 28% YoY increase in newsprint prices to ₹ 45,300/tonne as the company absorbed all high price inventory during the quarter. The management indicated that peak of newsprint prices is behind now. They already witnessed softness in prices (from peak \$750 to \$570-\$600 range) on account of re-opening of some close facilities in Russia, the US and also due to a decline in imports from China. The management indicated that benefits of lower newsprint prices would be visible from Q1FY20 numbers
- DAVP rate hike to boost print ad revenues; planning to increase cover prices from FY20: The company welcomed Ministry of Information and Broadcasting's move to revise the DAVP rate for print media by 25% and mentioned that the benefits of the move are expected to visible from Q4FY19 onwards. As per the management, the government contributes ~15% of the overall print ad pie. The management indicated that circulation revenue for the quarter was muted on account of moderation of circulation copies from 57.95 lakh in March 2018 to 56.6 lakh copies for the quarter. The management indicated that they are not keen to increase cover prices in the near term but are planning to increase in FY20, after the next IRS survey which is scheduled to come out in April 2019
- Digital revenues improve after launching own app; reduction in pledged shares: The management said they have cut down significantly on social revenues as a part of their digital strategy to take readers directly to their own app, which is yielding good results. The company has reduced pledged shares through restructuring loan against pledge of shares. As a result, pledged shares of promoters reduced from 58.32% to 32.28%
- **Bihar & Rajasthan market:** The management said that DB Corp is now the No. 2 player in Bihar with 9.11 lakh copies aided by yield benefits and market share gain in the state. As per management, print ad rates for the company in Bihar market are less than half of the leader. In Rajasthan, they are in leadership position with 16+ lakh copies
- Other highlights: i) Net cash on the books is ₹ 95 crore

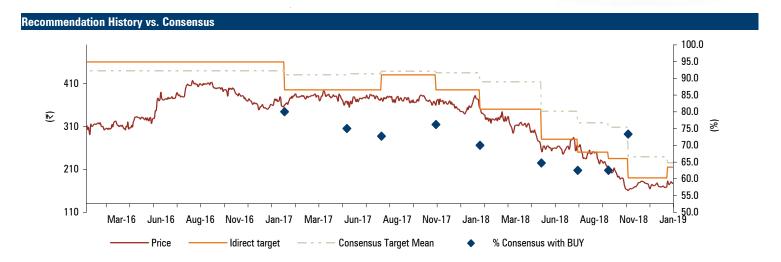


Valuation

We note that print players (including DB Corp) have had a forgettable FY19 on account of slower print ad revenue growth due to subdued advertising from local players, which were impacted badly on account of regulations like RERA and GST. However, respite in the form of correction of newsprint prices coupled with incremental benefits from DAVP rate hike and election led tailwind are likely to boost topline and earnings, going ahead. We are also encouraged by DB Corp's superior ad growth and cost control than peers. We maintain our BUY rating and value company at 10x FY21E EPS to arrive at a target price of ₹ 215/ share.

Exhibit 4: Va	luation							
	Sales	Growth	EPS	Growth	PE	EV/EBITDA	RoNW	RoCE
	(₹ cr)	(%)	(₹)	(%)	(x)	(x)	(%)	(%)
FY18	2,319.9	2.7	17.1	-15.9	10.4	5.5	16.3	23.1
FY19E	2,472.7	6.6	15.6	-8.8	11.5	6.6	16.0	22.4
FY20E	2,718.6	9.9	20.0	28.0	8.9	5.0	18.5	25.9
FY21E	2,921.9	7.5	21.5	7.6	8.3	4.3	17.9	25.5





Source: Reuters, Company, ICICI Direct Research

Key events	
Date	Event
Jan-10	The equity shares of the company were listed on National Stock Exchange (NSE) and Bombay Stock Exchange (BSE)
Mar-10	The company planned to launch its editions in Jammu, Jharkhand and Bihar
Aug-10	Launches the new edition of Dainik Bhaskar in Ranchi, Jharkhand. There was a reduction in cover prices across players due to the competitive intensity
Sep-10	Launches Dainik Bhaskar at Bhatinda in Punjab and Itarsi in Madhya Pradesh. Also, DB Corp launched full fledged printing centres in Sirohi and Barmer in Rajasthan for its brand Dainik Bhaskar to further strengthen its readership
Apr-11	Extends its presence to a fourth language Marathi with the launch of its sixtieth edition Dainik Divya Marathi newspaper in Aurangabad
Dec-11	Calls off plans to launch in Bihar due to intense competition
Sep-12	Announces the launch of Dainik Bhaskar School for Media Training in association with Dale Carnegie
Sep-13	Announces plans to launch an edition of Dainik Bhaskar in Patna by January 2014
Jan-14	Successfully enters the Bihar market with the launch in Patna
Sep-15	Buys 14 frequencies (of which nine were Maharashtra cities) in the current action at a total outlay of ₹ 32.4 crore

Source: Company, ICICI Direct Research

Top 1	0 Shareholders				
Rank	Investor Name	Latest Filling Date	% O/S	Position(mn)	Change (m)
1	DB Consolidated Pvt. Ltd.	31-Dec-18	50.4	88.2	0.0
2	Nalanda Capital Pte Ltd	31-Dec-18	9.9	17.4	0.0
3	Agarwal (Pawan)	31-Dec-18	4.5	7.9	0.0
4	Agarwal (Girish R)	31-Dec-18	4.5	7.9	0.0
5	Agarwal (Sudhir)	31-Dec-18	4.5	7.9	0.0
6	Stitex Global, Ltd.	31-Dec-18	4.3	7.6	0.0
7	ICICI Prudential Life Insurance Company Ltd.	31-Dec-18	3.2	5.6	0.7
8	Bhaskar Publications & Allied Industries Pvt. Ltd.	31-Dec-18	1.7	3.0	0.0
9	Fidelity International	31-Dec-17	1.3	2.3	0.0
10	Somerset Capital Management, L.L.P.	31-Dec-18	1.2	2.2	0.0

Sharehold	ling Patt	ern			
(in %)	Dec-17	Mar-18	Jun-18	Sep-18	Dec-18
Promoter	69.84	69.82	69.81	71.36	71.62
FII	16.74	17.55	18.41	17.91	18.63
DII	6.03	6.48	6.36	7.19	6.86
Others	7.39	6.15	5.42	3.54	2.89

Source: Reuters, ICICI Direct Research

Recent Activity					
Buys			Sells		
Investor Name	Value	Shares	Investor Name	Value	Shares
ICICI Prudential Life Insurance Company Ltd. 1.69M 0.		0.70M	Azim Premji Trust	-1.38M	-0.47M
			Tata Asset Management Limited	-1.37M	-0.37M
			Mellon Investments Corporation	-0.52M	-0.23M
			Canara Robeco Asset Management Company Ltd.	-0.24M	-0.07M
			FIL Investment Management (Hong Kong) Limited	-0.10M	-0.03M

Source: Reuters, ICICI Direct Research



Financial summary

Profit and loss statement			₹ Crore				
(Year-end March)	FY18	FY19E	FY20E	FY21E			
Total operating Income	2,319.9	2,472.7	2,718.6	2,921.9			
Growth (%)	2.7	6.6	9.9	7.5			
Raw Material Expenses	734.2	948.2	923.1	915.1			
Employee Expenses	436.4	438.6	480.5	531.0			
Other Operating Expenses	597.6	582.1	683.2	782.4			
Other expenses	(3.4)	0.2	-	-			
Total Operating Expenditure	1,764.7	1,969.0	2,086.8	2,228.5			
EBITDA	555.2	503.7	631.8	693.3			
Growth (%)	-13.5	-9.3	25.4	9.7			
Depreciation	92.4	97.7	111.5	121.3			
Interest	6.7	8.4	6.7	7.2			
Other Income	23.8	17.1	16.0	11.0			
Exceptional Items	-	-	-	-			
PBT	479.9	414.8	529.6	575.9			
MI/PAT from associates	-	-	-	-			
Total Tax	164.5	141.3	179.5	199.3			
PAT	315.4	273.5	350.1	376.6			
Growth (%)	-15.8	-13.3	28.0	7.6			
EPS (₹)	17.1	15.6	20.0	21.5			

Source: Company, ICICI Direct Research

Cash flow statement			₹	Crore
(Year-end March)	FY18	FY19E	FY20E	FY21E
Profit after Tax	315.4	273.5	350.1	376.6
Add: Depreciation	92.4	97.7	111.5	121.3
Add: Interest Paid	6.7	8.4	6.7	7.2
(Inc)/dec in Current Assets	-115.6	-52.7	-84.8	-70.1
Inc/(dec) in CL and Provisions	63.6	19.4	33.3	26.3
Others	0.0	0.0	0.0	0.0
CF from operating activities	362.4	346.2	416.8	461.3
(Inc)/dec in Investments	-8.7	-40.0	-140.0	-140.0
(Inc)/dec in Fixed Assets	-183.7	-75.0	-50.0	-50.0
Others	-47.9	0.0	0.0	0.0
CF from investing activities	-240.2	-115.0	-190.0	-190.0
Issue/(Buy back) of Equity	0.1	-9.2	0.0	0.0
Inc/(dec) in loan funds	-11.3	0.0	0.0	0.0
Dividend paid & dividend tax	-22.1	-167.9	-167.9	-167.9
Interest Paid	6.7	8.4	6.7	7.2
Others	19.3	-320.3	-13.5	-14.4
CF from financing activities	-7.2	-489.0	-174.6	-175.1
Net Cash flow	114.9	-257.8	52.2	96.2
Opening Cash	174.4	289.3	31.5	83.7
Closing Cash	289.3	31.5	83.7	179.9

Source: Company, ICICI Direct Research

Balance sheet			₹	Crore
(Year-end March)	FY18	FY19E	FY20E	FY21E
Liabilities				
Equity Capital	184.0	174.9	174.9	174.
Reserve and Surplus	1745.1	1538.4	1720.6	1929.
Total Shareholders funds	1929.1	1713.3	1895.5	2104.
Total Debt	44.9	44.9	44.9	44.
Others	133.2	133.2	133.2	133.
Total Liabilities	2107.2	1891.3	2073.5	2282.
Assets				
Gross Block	1689.3	1764.3	1814.3	1864.
Less: Acc Depreciation	689.6	787.2	898.7	1019.
Net Block	999.7	977.0	915.6	844.
Capital WIP	21.3	21.3	21.3	21.
Total Fixed Assets	1021.0	998.3	936.9	865.
Net Intangible Assets	-	-	-	-
Investments	35.6	75.6	215.6	355.
Goodwill on consolidation	1.9	1.9	1.9	1.
Inventory	159.9	170.5	187.4	201.
Debtors	541.8	577.5	634.9	682.
Loans and Advances	91.9	97.9	107.6	115.
Other Current Assets	6.6	7.0	7.7	8.
Cash	298.0	31.5	83.7	179.
Total Current Assets	1098.1	884.4	1021.4	1187.
Creditors	259.1	276.1	303.6	326.
Provisions	19.3	20.5	22.6	24.
Other Current Liabilities	85.4	86.5	90.3	92.
Total Current Liabilities	363.7	383.2	416.5	442.
Net Current Assets	734.4	501.2	604.9	744.
Other non current assets	314.3	314.3	314.3	314.
Application of Funds	2107.2	1891.3	2073.5	2282.

Source: Company, ICICI Direct Research

17.1	FY19E 15.6	FY20E	FY21E
	15.6		
	15.6		
22.2	13.0	20.0	21.5
ZZ.Z	21.2	26.4	28.5
104.8	98.0	108.4	120.3
1.2	9.6	9.6	9.6
53.7	46.8	56.2	68.6
23.9	20.4	23.2	23.7
19.9	16.4	19.1	19.6
13.6	11.1	12.9	12.9
25.2	25.2	25.2	25.2
85.2	85.2	85.2	85.2
40.8	40.8	40.8	40.8
16.3	16.0	18.5	17.9
23.1	22.4	25.9	25.5
31.4	26.7	33.5	36.6
10.4	11.5	8.9	8.3
5.5	6.6	5.0	4.3
1.3	1.3	1.2	1.0
1.4	1.3	1.2	1.1
1.7	1.8	1.7	1.5
0.1	0.1	0.1	0.1
0.0	0.0	0.0	0.0
2.2	2.2	2.3	2.3
1.8	1.8	1.8	1.8
	1.2 53.7 23.9 19.9 13.6 25.2 85.2 40.8 16.3 23.1 31.4 10.4 5.5 1.3 1.4 1.7	04.8 98.0 1.2 9.6 53.7 46.8 23.9 20.4 19.9 16.4 13.6 11.1 25.2 25.2 85.2 85.2 40.8 40.8 16.3 16.0 23.1 22.4 31.4 26.7 10.4 11.5 5.5 6.6 1.3 1.3 1.4 1.3 1.7 1.8	04.8 98.0 108.4 1.2 9.6 9.6 53.7 46.8 56.2 23.9 20.4 23.2 19.9 16.4 19.1 13.6 11.1 12.9 25.2 25.2 25.2 85.2 85.2 85.2 40.8 40.8 40.8 16.3 16.0 18.5 23.1 22.4 25.9 31.4 26.7 33.5 10.4 11.5 8.9 5.5 6.6 5.0 1.3 1.3 1.2 1.7 1.8 1.7 0.1 0.1 0.1 0.0 0.0 2.2 2.2 2.3



ICICI Direct coverage universe (Media)

	CMP			M Cap		EPS (₹)		P/E (x)		EV/	EBITD <i>A</i>	(x)		RoCE (%	5)		RoE (%)	
Sector / Company	(₹)	TP(₹)	Rating	(₹ Cr)	FY18	FY19E	FY20E	FY18	FY19E	FY20E	FY18	FY19E	FY20E	FY18	FY19E	FY20E	FY18	FY19E	FY20E
DB Corp (DBCORP)	179	215	Buy	3,294	17.1	15.6	20.0	10.4	11.4	8.9	5.5	6.6	5.0	23.1	22.4	25.9	16.3	16.0	18.5
DISH TV (DISHTV)	36	42	Hold	6,702	-0.4	0.8	2.1	NM	43.0	17.7	6.9	4.0	3.6	3.1	8.8	10.4	0.1	2.4	5.4
ENIL (ENTNET)	571	690	Hold	2,720	7.5	12.1	22.3	76.3	47.2	25.6	22.7	18.4	12.0	6.2	9.0	15.1	3.5	6.1	10.2
Inox Leisure (INOX)	252	260	Buy	2,421	11.9	8.9	11.5	21.1	28.2	21.9	12.8	11.5	9.6	13.2	13.2	14.7	10.6	11.4	12.8
Jagran Praka (JAGPRA)	112	130	Hold	3,488	10.6	9.6	8.3	10.5	11.6	13.5	5.3	6.0	6.4	18.9	18.6	16.7	16.1	14.7	12.3
Music Broadcast (MUSBRO)	296	450	Buy	1,690	9.1	10.4	14.4	32.7	28.6	20.6	15.5	13.4	10.5	14.3	14.3	19.5	8.6	9.0	12.6
PVR (PVRLIM)	1,652	1,753	Hold	7,720	26.4	33.4	40.5	62.6	49.5	40.8	21.2	16.8	14.2	14.7	13.1	14.6	11.5	12.8	13.5
Sun TV (SUNTV)	575	675	Hold	22,675	28.8	36.9	37.5	20.0	15.6	15.3	10.4	8.0	7.2	35.5	37.7	33.0	24.2	25.6	22.1
TV Today (TVTNET)	375	450	Buy	2,239	19.9	25.7	29.8	18.8	14.6	12.6	9.8	7.8	6.0	30.4	30.2	29.8	19.3	19.5	19.0
ZEE Ent. (ZEEENT)	461	500	Hold	44,260	15.4	16.5	20.0	29.9	27.9	23.0	19.9	15.9	13.3	25.6	25.2	25.5	15.3	15.4	15.9



RATING RATIONALE

ICICI Direct Research endeavours to provide objective opinions and recommendations. ICICI Direct Research assigns ratings to its stocks according to their notional target price vs. current market price and then categorises them as Strong Buy, Buy, Hold and Sell. The performance horizon is two years unless specified and the notional target price is defined as the analysts' valuation for a stock.

Strong Buy: >15%/20% for large caps/midcaps, respectively, with high conviction;

Buy: >10%/15% for large caps/midcaps, respectively;

Hold: Up to \pm -10%; Sell: -10% or more;



Pankaj Pandey

Head - Research

pankaj.pandey@icicisecurities.com

ICICI Direct Research Desk,
ICICI Securities Limited,
1st Floor, Akruti Trade Centre,
Road No 7, MIDC,
Andheri (East)
Mumbai – 400 093
research@icicidirect.com



ANALYST CERTIFICATION

We /l, Bhupendra Tiwary MBA, Sameer Pardikar, MBA Research Analysts, authors and the names subscribed to this report; hereby certify that all of the views expressed in this research report accurately reflect our views about the subject issuer(s) or securities. We also certify that no part of our compensation was, is, or will be directly or indirectly related to the specific recommendation(s) or view(s) in this report. It is also confirmed that above mentioned Analysts of this report have not received any compensation from the companies mentioned in the report in the preceding twelve months and do not serve as an officer, director or employee of the companies mentioned in the report.

Terms & conditions and other disclosures:

ICICI Securities Limited (ICICI Securities) is a full-service, integrated investment banking and is, inter alia, engaged in the business of stock brokering and distribution of financial products. ICICI Securities Limited is a Sebi registered Research Analyst with Sebi Registration Number – INH00000990. ICICI Securities Limited Sebi Registration is INZ000183631 for stock broker. ICICI Securities is a subsidiary of ICICI Bank which is India's largest private sector bank and has its various subsidiaries engaged in businesses of housing finance, asset management, life insurance, general insurance, venture capital fund management, etc. ("associates"), the details in respect of which are available on www.icicibank.com

ICICI Securities is one of the leading merchant bankers/ underwriters of securities and participate in virtually all securities trading markets in India. We and our associates might have investment banking and other business relationship with a significant percentage of companies covered by our Investment Research Department. ICICI Securities generally prohibits its analysts, persons reporting to analysts and their relatives from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover.

The information and opinions in this report have been prepared by ICICI Securities and are subject to change without any notice. The report and information contained herein is strictly confidential and meant solely for the selected recipient and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of ICICI Securities. While we would endeavour to update the information herein on a reasonable basis, ICICI Securities is under no obligation to update or keep the information current. Also, there may be regulatory, compliance or other reasons that may prevent ICICI Securities from doing so. Non-rated securities indicate that rating on a particular security has been suspended temporarily and such suspension is in compliance with applicable regulations and/or ICICI Securities policies, in circumstances where ICICI Securities might be acting in an advisory capacity to this company, or in certain other circumstances.

This report is based on information obtained from public sources and sources believed to be reliable, but no independent verification has been made nor is its accuracy or completeness guaranteed. This report and information herein is solely for informational purpose and shall not be used or considered as an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. ICICI Securities will not treat recipients as customers by virtue of their receiving this report. Nothing in this report constitutes investment, legal, accounting and tax advice or a representation that any investment or strategy is suitable or appropriate to your specific circumstances. The securities discussed and opinions expressed in this report may not be suitable for all investors, who must make their own investment decisions, based on their own investment objectives, financial positions and needs of specific recipient. This may not be taken in substitution for the exercise of independently udgment by any recipient should independently evaluate the investment risks. The value and return on investment may vary because of changes in interest rates, foreign exchange rates or any other reason. ICICI Securities accepts no liabilities whatsoever for any loss or damage of any kind arising out of the use of this report. Past performance is not necessarily a guide to future performance. Investors are advised to see Risk Disclosure Document to understand the risks associated before investing in the securities markets. Actual results may differ materially from those set forth in projections. Forward-looking statements are not predictions and may be subject to change without notice.

ICICI Securities or its associates might have managed or co-managed public offering of securities for the subject company or might have been mandated by the subject company for any other assignment in the past twelve months.

ICICI Securities or its associates might have received any compensation from the companies mentioned in the report during the period preceding twelve months from the date of this report for services in respect of managing or co-managing public offerings, corporate finance, investment banking or merchant banking, brokerage services or other advisory service in a merger or specific transaction.

ICICI Securities or its associates might have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the companies mentioned in the report in the past twelve months.

ICICI Securities encourages independence in research report preparation and strives to minimize conflict in preparation of research report. ICICI Securities or its associates or its analysts did not receive any compensation or other benefits from the companies mentioned in the report or third party in connection with preparation of the research report. Accordingly, neither ICICI Securities nor Research Analysts and their relatives have any material conflict of interest at the time of publication of this report.

Compensation of our Research Analysts is not based on any specific merchant banking, investment banking or brokerage service transactions

ICICI Securities or its subsidiaries collectively or Research Analysts or their relatives do not own 1% or more of the equity securities of the Company mentioned in the report as of the last day of the month preceding the publication of the research report.

Since associates of ICICI Securities are engaged in various financial service businesses, they might have financial interests or beneficial ownership in various companies including the subject company/companies mentioned in this report.

ICICI Securities may have issued other reports that are inconsistent with and reach different conclusion from the information presented in this report. Neither the Research Analysts nor ICICI Securities have been engaged in market making activity for the companies mentioned in the report.

We submit that no material disciplinary action has been taken on ICICI Securities by any Regulatory Authority impacting Equity Research Analysis activities

This report is not directed or intended for distribution to, or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject ICICI Securities and affiliates to any registration or licensing requirement within such jurisdiction. The securities described herein may or may not be eligible for sale in all jurisdictions or to certain category of investors. Persons in whose possession this document may come are required to inform themselves of and to observe such restriction.