

## Results Update

14 November 2007

## J K Lakshmi Cement

BSE code: 500380 NSE code: JKLAKSHMI

CMP: Rs 177 Target: Rs 324 BUY

#### **Dalpat Mehta**

(91-22) 6612 4696

dalpat.mehta@religare.in

#### Company data

Particulars	
Market cap (Rs bn / US\$ mn)	10.1/256.0
Outstanding equity shares (mn)	57.1
52-week high/low (Rs)	210/97
2-month average daily volume	116,478

#### Financial snapshot

Particulars	FY07	FY08E	FY09E
Sales (Rs mn)	8,438.3	11,300.0	12,150.0
Growth (%)	44.9	33.9	7.5
Adj net profit (Rs mn)	1,781.1	2,500.0	2,805.0
Growth (%)	221.2	40.4	12.2
FDEPS (Rs)	31.2	40.9	45.8
Growth (%)	180.0	30.9	12.2
P/E (x)	5.7	4.3	3.9
ROE (%)	62.2	47.3	35.3

#### Risk-return profile



#### Shareholding pattern

(%)	Sep-07	Jun-07
Promoters	41.7	41.7
FIIs	6.6	2.6
Banks & Fls	18.9	20.3
Public	32.8	35.4

#### Stock performance

Returns (%)	CMP	1-mth	3-mth	6-mth
J K Lakshmi	177	(2.6)	18.2	65.5
Sensex	19,035	3.3	26.9	36.3

Company website www.jklakshmicement.com

### Above expectations, new power plant improves margins

J K Lakshmi Cement's (JKLC) second quarter results have surpassed our expectations with net sales increasing 63.9% YoY to Rs 2.7bn as against our estimate of Rs 2.4bn. The EBITDA margin improved sharply from 24.2% in Q2FY07 to 34.3% during the quarter as the company witnessed substantial savings on power costs with the commencement of phase-I of its 18MW power plant in March. This led to robust EBITDA growth of 132% YoY to Rs 916.9mn. Relatively lower depreciation, flattish interest cost and higher other income elevated PAT growth to 214.5% YoY to Rs 735mn (58% higher than our estimate). This resulted in an EPS of Rs 12.9 for the quarter and Rs 24.9 for the first half of the fiscal. We maintain our target price of Rs 324 for the stock and continue to recommend a Buy.

#### Actual vs estimated performance

(Rs mn)	Actual	Estimated	% Variance
Net sales	2,675	2,400	11.5
EBIDTA	917	750	22.3
PAT	735	465	58.1
EPS (Rs)	12.9	8.1	58.1

Source: Company, Religare Research

#### Quarterly results

(Rs mn)	Q2FY08	Q2FY07	% Chg YoY	Q1FY08	% Chg QoQ
Net sales	2,675.4	1,632.1	63.9	2,664.2	0.4
EBIDTA	916.9	395.6	131.8	859.4	6.7
Depreciation	145.2	109.4	32.7	145.2	0.0
EBIT	771.7	286.2	169.6	714.2	8.1
Interest	57.1	57.5	(0.7)	49.0	16.5
Other income	22.6	7.0	222.9	20.6	9.7
PBT	737.2	235.7	212.8	685.8	7.5
Tax	2.2	2.0	10.0	1.2	83.3
PAT	735.0	233.7	214.5	684.6	7.4
EPS (Rs)	12.9	4.09	214.5	11.99	7.4

Margins (%)				
EBIDTA	34.3	24.2	32.3	34.3
EBIT	28.8	17.5	26.8	28.8
PBT	27.6	14.4	25.7	27.6
PAT	27.5	14.3	25.7	27.5

Source: Company, Religare Research



## Cement sale volumes up 36% YoY to 869,000MT

# Power cost has declined to 21.9% of net sales from 27.6% in Q2FY07

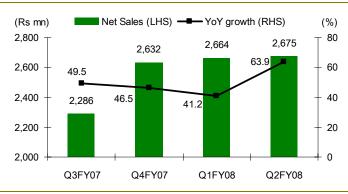
### Result highlights

#### Net sales up 64% YoY supported by strong volumes

Net sales for Q2FY08 stood at Rs 2.7bn as against Rs 1.6bn for the corresponding year-ago quarter, a growth of 63.9%. The growth was supported by higher volume sales of 869,000MT as against 640,000MT in the same year-ago quarter, reflecting a growth of 36%. JKLC raised its production capacity from 2.4mn tonnes (MnT) to 3.4MnT in March, aiding volume growth. With demand for cement remaining robust, the enhanced capacity was fully absorbed in the market.

The company markets its products mainly in the northern and western regions. Since July to September is the monsoon season, it is typically a lean period for the company. Hence, QoQ growth was restricted to 0.4%.

#### Sales growth trend



Source: Company, Religare Research

#### EBIDTA margin expands 1,010bps

JKLC's operating profit increased 132% YoY to Rs 917mn as against Rs 395.6mn in Q2FY07. The strong growth was led by a substantial increase in the EBIDTA margin to 34.3% as against 24.2% inn Q2FY07. The improved margin was a result of strict control over all major heads of expenses especially raw material, power and freight. Power cost has declined to 21.9% of net sales from 27.6% in Q2FY07 and 22.5% in Q1FY08.

#### Strong operational performance, flat interest cost aids 215% rise in PAT

PAT at Rs 735mn has expanded 215% over Rs 233.7mn for the corresponding year-ago quarter. Depreciation has increased by 32.7% to Rs 145.2mn due to the impact of capacity additions made in March. However, interest cost remained flat as the company utilised funds infused through equity and converted a part of its term loan to equity. This has resulted in an EPS of Rs 12.9 for the quarter and Rs 24.9 for the first half on an equity base of Rs 571mn.

#### Strong first half performance

During H1FY08, the company has achieved net sales of Rs 5.3bn as against Rs 3.5bn, a growth of 51.7% on account of a 42% increase in capacity to 3.4MnT (commissioned in March). Volume sales of cement rose 25.9% from 1.4MnT to 1.8MnT with better price realisations.

The company's EBIDTA margin improved by 520bps over H1FY07, resulting in a 79% rise in operating profit to Rs 1.8bn. PAT is significantly up by 128% on account of lower interest charges and tax provisions as the company has carry forward tax losses.



#### H1FY08 results

(Rs mn)	H1FY08	H1FY07	% Chg	FY07
Net Sales	5,339.6	3,519.5	51.7	8,438.3
EBIDTA	1,776.3	990.2	79.4	2,560.1
Depreciation	290.4	218.6	32.8	443.3
EBIT	1,485.9	771.6	92.6	2,116.8
Interest	106.1	120.1	(11.7)	361.4
Other income	43.2	11.7	269.2	32.8
PBT	1,423.0	663.2	114.6	1,788.2
Tax	3.4	41.0	(91.7)	7.1
PAT	1,419.6	622.2	128.2	1,781.1
EPS (Rs)	24.9	10.9	128.2	31.2

Margins (%)			
EBIDTA	33.3	28.1	30.3
EBIT	27.8	21.9	25.1
PBT	26.6	18.8	21.2
PAT	26.6	17.7	21.1

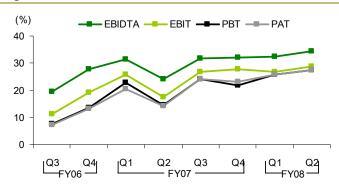
Source: Religare Research

## Other highlights

#### Consistent margin improvement

JKLC has recorded a steady increase in its EBIDTA margin from 7.1% in FY04 to 30.3% in FY07. We expect the margin to move up further to 35–36% from FY08 onwards, comparable with industry peers. An emphasis on technology upgrades has resulted in higher capacity utilisation at the plant. Further, capacity additions have also helped JKLC to establish its brand in the market and improve margins.

#### **EBITDA** margin trend



Source: Company, Religare Research

## Investing Rs 4bn towards capacity expansion to 5MnT

EBITDA margin expected to

FY08, comparable with peers

move up further to 35-36% from

#### Expanding capacity to 5MnT by Oct 2008

The company's cement production capacity currently stands at 3.4MnT following commissioning of the 1MnT plant at Rajasthan in March. The company is further increasing its capacity to 5MnT by October 2008 at an investment of Rs 4bn. This will give it the second largest cement production capacity at a single location after Ultratech.



## Investing Rs 560mn to set up 7 RMC plants by the end of FY08

#### Aggressively pursuing the RMC business

JKLC plans to set up 15–20 ready-mix concrete (RMC) plants at an investment of Rs 80mn–100mn per unit in the coming years. Of this, the company is investing Rs 560mn to set up seven RMC plants in Rajasthan, Gujarat and Punjab by the end of the current fiscal, taking its total tally of RMC units to twelve. It has already launched Punjab's first RMC plant in Mohali.

JKLC has been aggressively pursuing the RMC business in the belief that the new trend of using ready–mix concrete would replace the conventional site–mix concrete at a much faster pace than envisaged earlier. Already, RMC has replaced 10% of cement demand. Bulk users in the real estate business are increasingly using RMC to save on time and cost overruns in projects. In cities like Gurgaon which are in the midst of a construction boom, almost 70% of cement consumption is in the form of RMC. The company is also exploring other value–added products which will advance its efforts to expand into newer markets

### Valuation

#### Maintain Buy with a target of Rs 324

We expect JKLC to deliver a topline CAGR of 18% to Rs 13.9bn over FY07-FY10 with an earnings CAGR of 23% to Rs 3.3bn. This will translate into an EPS of Rs 40.9 for FY08 and Rs 45.8 for FY09. At the current price of Rs 177, the stock trades at a P/E of 4.3x and 3.9x on FY08E and FY09E respectively and an EV/EBIDTA of 4x and 3.6x respectively. The EV/Tonne for FY08 stands at US\$114. Considering the company's excellent results, planned capacity expansion to 5MnT and aggressive pursuit of the RMC business, we recommend a Buy on the scrip with a price target of Rs 324 in the next six months. Our target is based on a P/E of 8x on FY08E.

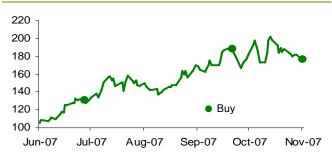
## Target of Rs 324 based on a P/E of 8x on FY08E; Buy

#### Recommendation history

Date	Event	Reco price	Tgt price	Reco
10-Jul-07	Quarterly Preview	131	243	Buy
05-Oct-07	Quarterly Preview	188	324	Buy
14-Nov-07	Results Update	177	324	Buy

Source: Religare Research

#### Stock performance



Source: Religare Research



### **Financials**

#### **Profit and Loss statement**

(Rs mn)	FY06	FY07	FY08E	FY09E
Revenues	5,824.8	8,438.3	11,300.0	12,150.0
Growth (%)	19.7	44.9	33.9	7.5
EBITDA	1209.1	2,560.1	3,800.0	4,300.0
Growth (%)	78.8	111.7	48.4	13.2
Depreciation	530.7	443.3	600.0	700.0
EBIT	678.4	2,116.8	3,200.0	3,600.0
Growth (%)	263.1	212.0	51.2	12.5
Interest	194.9	361.4	300.0	350.0
Other income	79.0	32.8	40.0	50.0
EBT	562.5	1,788.2	2,940.0	3,300.0
Growth (%)	133.9	217.9	64.4	12.2
Tax	8.0	7.1	440.0	495.0
Effective tax rate	1.4	0.4	15.0	15.0
Adj net income	554.5	1,781.1	2,500.0	2,805.0
Growth (%)	126.5	221.2	40.4	12.2
Shares outstanding (mn)	49.8	57.1	61.2	61.2
FDEPS (Rs)	11.1	31.2	40.9	45.8
DPS (Rs)	-	1.0	2.0	3.0
CEPS (Rs)	21.8	39.0	50.7	57.3

Source: Company, Religare Research

#### Cash flow statement

(Rs mn)	FY06	FY07	FY08E	FY09E
Net income	554.5	1,781.1	2,500.0	2,805.0
Depreciation	530.7	443.3	600.0	700.0
Other adjustments	321.7	(4.0)	(0.2)	0.6
Changes in WC	(1,016.2)	548.9	(325.1)	1,230.0
Operating cash flow	390.6	2,769.3	2,774.7	4,735.6
Capital expenditure	(1,788.7)	(1,537.7)	(3,533.8)	(2,500.0)
Investments	1,715.0	(580.0)	0.0	(500.0)
Other investing inc/(exp)	-	-	-	-
Investing cash flow	(73.7)	(2,117.7)	(3,533.8)	(3,000.0)
Free cash flow	316.9	651.6	(759.1)	1,735.6
Issue of equity	(363.1)	421.5	359.9	0.0
Issue/repay debt	(58.5)	379.5	(636.5)	(510.0)
Dividends paid	-	(66.8)	(143.2)	(214.7)
Others	-	-	-	-
Financing cash flow	(421.6)	734.3	(419.7)	(724.7)
Beg. cash & cash eq	225.6	120.9	1,506.8	328.0
Chg in cash & cash eq	(104.7)	1,385.9	(1,178.8)	1,010.9
Closing cash & cash eq	120.9	1,506.8	328.0	1,338.8

Source: Company, Religare Research

#### **Balance sheet**

(Rs mn)	FY06	FY07	FY08E	FY09E
Cash and cash eq	120.9	1,506.8	328.0	1,338.8
Accounts receivable	209.9	177.6	215.0	330.0
Inventories	366.4	558.2	775.0	900.0
Others current assets	1,242.9	1,161.7	1,500.0	300.0
Current assets	1,940.1	3,404.3	2,818.0	2,868.8
LT investments	1.1	581.1	581.1	1,081.1
Net fixed assets	6,373.9	7,455.1	7,355.1	12,455.1
CWIP	878.9	766.2	3,800.0	500.0
Total assets	9,194.0	12,206.7	14,554.2	16,905.0
Payables	248.6	458.8	620.0	830.0
Others	276.8	693.8	800.0	860.0
Current liabilities	525.4	1,152.6	1,420.0	1,690.0
LT debt	6,916.9	7,296.5	6,660.0	6,150.0
Other liabilities(Deff.Tax)	(380.4)	(380.4)	(380.4)	(380.4)
Equity capital	497.7	610.9	611.8	611.8
Reserves	1,634.4	3,527.2	6,242.8	8,833.6
Net worth	2,132.1	4,138.0	6,854.6	9,445.4
Total liabilities	9,194.0	12,206.7	14,554.2	16,905.0
BVPS (Rs)	42.9	72.5	112.0	154.4

Source: Company, Religare Research

#### Financial ratios

	FY06	FY07	FY08E	FY09E
EBITDA margin (%)	20.8	30.3	33.6	35.4
EBIT margin (%)	11.6	25.1	28.3	29.6
Net profit margin (%)	9.5	21.1	22.1	23.1
FDEPS growth (%)	126.5	180.0	30.9	12.2
Receivables (days)	13.2	7.7	6.9	9.9
Inventory (days)	23	24	25	27
Payables (days)	16	20	20	25
Current ratio (x)	3.7	3.0	2.0	1.7
Interest coverage (x)	3.5	5.9	10.7	10.3
Debt/equity ratio (x)	3.8	1.3	1.0	0.5
ROE (%)	36.4	62.2	47.3	35.3
ROCE (%)	8.9	22.1	27.8	27.0
ROAE (%)	13.9	24.4	30.3	30.4
EV/Sales (x)	2.6	1.8	1.4	1.3
EV/EBITDA (x)	12.7	6.0	4.0	3.6
P/E (x)	15.9	5.7	4.3	3.9
P/BV (x)	4.1	2.5	1.3	0.7
P/CEPS (x)	8.1	4.7	3.0	1.9

Source: Company, Religare Research



#### RELIGARE RESEARCH

Fundamental Deserve			
Fundamental Research	Desided 5. 7		(04.00) 0040 4000
Amitabh Chakraborty, CFA, FRM	President - Equity	amitabh.chakraborty@religare.in	(91-22) 6612 4602
Piyush Parag	Auto, Auto Ancillaries, Shipping	piyush.parag@religare.in	(91-22) 6612 4730
Abhishek Banerjee	Auto, Auto Ancillaries, Shipping	abhishek.banerjee@religare.in	(91-22) 6612 4764
Abhishek Agarwal	Agri-commodities, Banking	abhishek.a@religare.in	(91-22) 6612 4753
Dinesh Shukla	Agri-commodities, Banking	dinesh.shukla@religare.in	(91-22) 6612 4739
Ram Patnaik	Agri-commodities, Media, FMCG	ram.patnaik@religare.in	(91-22) 6612 4752
Vinod Nair	Capital Goods, Engg, Metals, Media, Power	nair.vinod@religare.in	(91-22) 6612 4731
Ronald Siyoni	Capital Goods, Engineering	ronald.siyoni@religare.in	(91-22) 6612 4615
Dalpat Mehta	Cement, Textiles	dalpat.mehta@religare.in	(91-22) 6612 4696
Anurag Purohit	Information Technology, Telecom, Power	anurag.purohit@religare.in	(91-22) 6612 4795
Hitesh Punjabi	Information Technology, Telecom	hitesh.punjabi@religare.in	(91-22) 6612 4769
Rahul Gajare	Power	rahul.gajare@religare.in	(91-22) 6612 4749
Suman Memani	Mid-caps, Construction, Realty	suman.memani@religare.in	(91-22) 6612 4736
Sudeep Anand	Oil & Gas, Chemicals	sudeep.anand@religare.in	(91-22) 6612 4670
Alok Dalal	Pharmaceuticals	alok.dalal@religare.in	(91-22) 6612 4750
Technical Research			
Birendrakumar Singh		birendrakumar.singh@religare.in	(91-22) 6612 4657
Vasant Joshi		vasant.joshi@religare.in	(91-22) 6612 4614
Amit Shitut		amit.shitut@religre.in	(91-20) 3024 0376
Kalpana Kabra		kalpana.kabra@religare.in	(91-33) 3051 0947
Derivatives Research			
Anil Gupta		anil.g@religare.in	(91-22) 6612 4661
Samir Badami		samir.badami@religare.in	(91-22) 6612 4637
Somendra Agarwal		somendra.agarwal@religare.in	(91-22) 6612 4767
Production			
Anisha deSa		anisha.desa@religare.in	(91-22) 6612 4729
R Murali		r.murali@religare.in	(91-22) 6612 4674
Rajesh Mhatre		rajesh.mhatre@religare.in	(91-22) 6612 4728
Administration			
Shraddha Hosalkar		shraddha.hosalkar@religare.in	(91-22) 6612 4680



#### Recommendation parameters

Large-caps*	> 10%	< - 5%	. જ કે
	BUY	SELL	eturi
Mid-caps**	> 25%	< 10%	ns te

\*Market cap over US\$ 1bn \*\*Market cap less than US\$ 1bn

#### **Religare Securities**

Mumbai: 3rd Floor, Dheeraj Arma, Anant Kanekar Marg, Bandra (East), Mumbai-400 051. Phone: +91 22 66124600 Fax- 66124781

New Delhi: 19, Nehru Place, New Delhi - 110019, Phone: +91 11 30815100.

#### Disclaimer

Religare Securities Limited (Religare) has two independent equity research groups: Institutional Equities (Institutional Equity Research) and Priority Client Group (Religare Research). Religare Institutional Equity Research is aimed to service the institutional clients of Religare Securities Limited including the Portfolio Management Services of Religare whereas Religare Research is published with a view to service all segments of clients including Retail, HNIs and Institutional clients and PMS.

This document has been prepared by Religare Securities Limited – Priority Client Group. Affiliates of Religare-PCG may have issued other reports that are contrary with and reach different conclusion from the information presented in this report. The views and opinions expressed in this document may or may not match or may be contrary with the views, estimates, rating and target price of the Institutional Equities Research Group of Religare Securities Limited.

We are not soliciting any action based upon this material. This report is not to be construed as an offer to sell or the solicitation of an offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. It is for the general information of clients of Religare-PCG. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. Religare-PCG will not treat recipients as customers by virtue of their receiving this report. We have reviewed the report, and in so far as it includes current or historical information, it is believed to be reliable. It should be noted that the information contained herein is from publicly available data or other sources believed to be reliable. Neither Religare, nor any person connected with it, accepts any liability arising from the use of this document.

This document is prepared for assistance only and is not intended to be and must not alone be taken as the basis for any investment decision. The investment discussed or views expressed may not be suitable for all investors. The user assumes the entire risk of any use made of this information. The recipients of this material should rely on their own investigations and take their own professional advice. Each recipient of this document should make such investigations as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved), and should consult its own advisors to determine the merits and risks of such an investment. Price and value of the investments referred to in this material may go up or down. Past performance is not a guide for future performance. Certain transactions -including those involving futures, options and other derivatives as well as non investment grade securities - involve substantial risk and are not suitable for all investors. Reports based on technical analysis centers on studying charts of a stock's price movement and trading volume, as opposed to focusing on a company's fundamentals and as such, may not match with a report on a company's fundamentals.

Opinions expressed are our current opinions as of the date appearing on this material only. We do not undertake to advise you as to any change of our views expressed in this document. While we would endeavor to update the information herein on a reasonable basis, Religare, its subsidiaries and associated companies, their directors and employees are under no obligation to update or keep the information current. Also there may be regulatory, compliance, or other reasons that may prevent Religare and affiliates from doing so. Prospective investors and others are cautioned that any forward-looking statements are not predictions and may be subject to change without notice.

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 Religare 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.

Religare and its affiliates, officers, directors, and employees may: (a) from time to time, have long or short positions in, and buy or sell the securities thereof, of company (ies) mentioned herein or (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company (ies) discussed herein or act as advisor or lender / borrower to such company (ies) or have other potential conflict of interest with respect to any recommendation and related information and opinions. Without limiting any of the foregoing, in no event shall Religare, any of its affiliates or any third party involved in, or related to, computing or compiling the information have any liability for any damages of any kind.

Copyright in this document vests exclusively with Religare. This information should not be reproduced or redistributed or passed on directly or indirectly in any form to any other person or published, copied, in whole or in part, for any purpose, without prior written permission from Religare. We do not guarantee the integrity of any emails or attached files and are not responsible for any changes made to them by any other person.

The analyst for this report certifies that all of the views expressed in this report accurately reflect his or her personal views about the subject company or companies and its or their securities, and no part of his or her compensation was, is or will be, directly or indirectly related to specific recommendations or views expressed in this report. Analyst's holding in the stocks mentioned in the report: **NIL**.