# JK Lakshmi Cement

## **Accumulate**



### View: Fair valuation; Downgrade to Accumulate

- JKLC reported mix set of result. Revenue, APAT and volumes were above estimates however, EBITDA/tn below estimates.
- JKLC posted 20.8%/ 15.6%/ 36.2% YoY de-growth in revenue/ EBITDA/ APAT to Rs8.3 bn/ Rs1.4 bn/ Rs444 mn in Q1FY21 due to 18.0% YoY degrowth in volumes coupled with decline in realization by 3.4% YoY (+0.3% QoQ).
- We expect 1.7%/ 2.2%/ (1.0%) revenue/ EBITDA/ APAT CAGR over FY20-22E led by (8.3%)/ 11.2% volume growth and (0.5%)/ 2.0% cement realization growth in FY21E/ FY22E.
- We increase our revenue/ EBITDA/ APAT estimate by 8.5%/ 18.8%/ 56.1% for FY21E considering Q1FY21 results. However, we broadly maintain our FY22E estimates. We factor JKLC to start doing capex by Q3FY21E for brown-field expansions to capture growth in demand. Considering, stock has run up ~39% since our Q4FY20 result update dated 21 May'20 we downgrade to Accumulate with a revised SOTP of Rs334 based on (6.5x standalone FY22E EV/EBITDA, 50% of FY22E Capital WIP and JKLC's 72.5% stake in Udaipur Cement Works at 30% holding discount).

#### EBITDA/tn - up 2.9%/ -8.5% YoY/ QoQ

Lower than anticipated realization (-3.4% YoY/ +0.3% QoQ to Rs4,319/tn), higher than estimated volume (-18.0% YoY/ -22.5% QoQ to 1.91mt) and lower than estimated operating cost (-4.7% YoY/ +2.4% QoQ to Rs3,569/tn) helped JKLC to report EBITDA/tn of Rs750 (+2.9% YoY/ -8.5 QoQ).

#### Other update

JKLC expects demand to return to normal level from Q3FY21E driven by rural demand and infra demand as labour is expected to return post Diwali. Cement prices have weakened in Jul'21 and is further expected to decline due to monsoon. JKLC will announce capacity expansion (1.5 mtpa clinker and 2.5 mtpa grinding unit) by Q3FY21E, most likely in North region which will aid volume growth. Net Debt reduced by Rs2 bn QoQ to Rs8 bn and management expects it to reduce by Rs2 bn each in FY21E/FY22E.

#### Q1FY21 Result (₹ Mn)

| Particulars       | Q1FY21 | Q1FY20 | YoY (%) | Q4FY20 | QoQ (%) |
|-------------------|--------|--------|---------|--------|---------|
| Revenue           | 8,252  | 10,419 | (20.8)  | 10,612 | (22.2)  |
| Total Expense     | 6,818  | 8,721  | (21.8)  | 8,592  | (20.6)  |
| EBITDA            | 1,433  | 1,698  | (15.6)  | 2,020  | (29.1)  |
| Depreciation      | 484    | 453    | 6.9     | 510    | (5.0)   |
| EBIT              | 949    | 1,245  | (23.8)  | 1,511  | (37.2)  |
| Other Income      | 82     | 59     | 38.5    | 225    | (63.7)  |
| Interest          | 378    | 399    | (5.3)   | 425    | (11.0)  |
| EBT               | 653    | 603    | 8.4     | 1,311  | (50.2)  |
| Tax               | 209    | 209    | 0.0     | 303    | (31.2)  |
| RPAT              | 444    | 394    | 12.8    | 1,008  | (55.9)  |
| APAT              | 444    | 696    | (36.2)  | 988    | (55.1)  |
|                   |        |        | (bps)   |        | (bps)   |
| Gross Margin (%)  | 38.1   | 35.4   | 268     | 38.7   | (61)    |
| EBITDA Margin (%) | 17.4   | 16.3   | 107     | 19.0   | (167)   |
| NPM (%)           | 5.4    | 3.8    | 160     | 9.5    | (411)   |
| Tax Rate (%)      | 32.0   | 34.6   | (266)   | 23.1   | 883     |
| EBIT Margin (%)   | 11.5   | 12.0   | (45)    | 14.2   | (273)   |

| СМР                | Rs 287          |
|--------------------|-----------------|
| Target / Upside    | Rs 334 / 16%    |
| BSE Sensex         | 38,047          |
| NSE Nifty          | 11,214          |
| Scrip Details      |                 |
| Equity / FV        | Rs 589mn / Rs 5 |
| Market Cap         | Rs 34bn         |
|                    | US\$ 450mn      |
| 52-week High/Low   | Rs 388/Rs 180   |
| Avg. Volume (no)   | 4,69,389        |
| NSE Symbol         | JKLAKSHMI       |
| Bloomberg Code     | JKLC IN         |
| Shareholding Patte | rn Jun'20(%)    |
| Promoters          | 46.2            |
| MF/Banks/FIs       | 20.0            |
| FIIs               | 10.4            |
| Public / Others    | 23.4            |
|                    |                 |

#### Valuation (x)

|           | FY20A | FY21E | FY22E |
|-----------|-------|-------|-------|
| P/E       | 12.8  | 17.4  | 13.1  |
| EV/EBITDA | 6.5   | 7.4   | 6.5   |
| ROE (%)   | 16.3  | 10.8  | 13.0  |
| RoACE (%) | 13.6  | 10.6  | 11.9  |

## Estimates (₹ mn)

|           | FY20A  | FY21E  | FY22E  |
|-----------|--------|--------|--------|
| Revenue   | 40,435 | 36,911 | 41,859 |
| EBITDA    | 6,724  | 5,981  | 7,024  |
| PAT       | 2,636  | 1,938  | 2,583  |
| EPS (Rs.) | 22.4   | 16.5   | 22.0   |

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Exhibit 1: Actual V/s DART estimates (Rs mn)

| Particulars     | Actual | DART Est | % Variance | Comments   |
|-----------------|--------|----------|------------|--|
| Revenue (Rs mn) | 8,252  | 6,911    | 19.4       | +26.2%/ -5.4% higher/ lower than estimated volume/ realization |
| EBITDA (Rs mn)  | 1,433  | 1,237    | 15.9       | -5.4%/ -4.8% lower than estimated realization / cost           |
| EBITDA%         | 17.4   | 17.9     | (52)       |  |
| PAT (Rs mn)     | 444    | 298      | 48.8       | Better operating efficiency                                    |

Source: DART, Company

Exhibit 2: Change in estimates - Upgrade FY21E whereas maintain FY22E estimates

|                 | FY21E  |        |       |        | FY22E  |       |
|-----------------|--------|--------|-------|--------|--------|-------|
| (Rs mn)         | New    | Old    | % chg | New    | Old    | % chg |
| Net revenues    | 36,911 | 34,023 | 8.5   | 41,859 | 41,649 | 0.5   |
| EBIDTA          | 5,981  | 5,033  | 18.8  | 7,024  | 6,806  | 3.2   |
| EBIDTA (%)      | 16.2%  | 14.8%  | 141   | 16.8%  | 16.3%  | 44    |
| Adj. Net Profit | 1,938  | 1,241  | 56.1  | 2,583  | 2,416  | 6.9   |
| EPS (Rs)        | 16.5   | 10.5   | 56.1  | 22.0   | 20.5   | 6.9   |

Source: DART, Company

Exhibit 3: Volume, Realization & Cost/tn Analysis

| (Rs)                      | Q1FY21 | Q1FY20 | YoY (%) | Q4FY20 | QoQ (%) | FY20  | FY19  | YoY (%) |
|---------------------------|--------|--------|---------|--------|---------|-------|-------|---------|
| Volume(MT)                | 1.91   | 2.33   | (18.0)  | 2.47   | (22.5)  | 9.18  | 9.67  | (5.0)   |
| Realization/tn (Rs)       | 4,319  | 4,472  | (3.4)   | 4,305  | 0.3     | 4,404 | 4,017 | 9.6     |
| EBITDA/tn (Rs)            | 750    | 729    | 2.9     | 820    | (8.5)   | 732   | 429   | 70.6    |
| Cost/tn (Rs)              | 3,569  | 3,743  | (4.7)   | 3,485  | 2.4     | 3,671 | 3,587 | 2.3     |
| Raw Material Cost/tn (Rs) | 1,118  | 1,016  | 10.1    | 958    | 16.7    | 961   | 956   | 0.5     |
| Employee Expenses/tn (Rs) | 423    | 332    | 27.5    | 308    | 37.2    | 336   | 272   | 23.9    |
| Power and Fuels/tn (Rs)   | 688    | 958    | (28.2)  | 813    | (15.4)  | 919   | 952   | (3.4)   |
| Freight Expenses/tn (Rs)  | 868    | 914    | (5.1)   | 868    | (0.1)   | 890   | 986   | (9.7)   |
| Other expenses/tn (Rs)    | 472    | 523    | (9.8)   | 538    | (12.3)  | 565   | 422   | 33.8    |

Source: Company, DART

Exhibit 4: % of Revenue

| Particulars       | Q1FY21 | Q1FY20 | YoY (%) | Q4FY20 | QoQ (%) | FY20 | FY19 | YoY (%) |
|-------------------|--------|--------|---------|--------|---------|------|------|---------|
| Raw Material Cost | 25.9   | 22.7   | 317     | 22.2   | 364     | 21.8 | 23.8 | (197)   |
| Employee Expenses | 9.8    | 7.4    | 238     | 7.2    | 263     | 7.6  | 6.8  | 88      |
| Power and Fuels   | 15.9   | 21.4   | (550)   | 18.9   | (295)   | 20.9 | 23.7 | (282)   |
| Freight Expenses  | 20.1   | 20.4   | (35)    | 20.2   | (8)     | 20.2 | 24.6 | (434)   |
| Other expenses    | 10.9   | 11.7   | (77)    | 12.5   | (158)   | 12.8 | 10.5 | 231     |

Source: Company, DART





Exhibit 5: Q1FY21 performance (standalone)

| (Rs mn)                       | Q1FY21 | Q1FY20 | YoY (%) | Q4FY20 | QoQ (%) | FY20   | FY19   | YoY (%) |
|-------------------------------|--------|--------|---------|--------|---------|--------|--------|---------|
| Revenue                       | 8,252  | 10,419 | (20.8)  | 10,612 | (22.2)  | 40,435 | 38,823 | 4.2     |
| Raw Material Cost             | 2,136  | 2,367  | (9.7)   | 2,361  | (9.5)   | 8,822  | 9,236  | (4.5)   |
| Employee Expenses             | 808    | 773    | 4.6     | 760    | 6.4     | 3,089  | 2,625  | 17.7    |
| Power and Fuel                | 1,315  | 2,233  | (41.1)  | 2,005  | (34.4)  | 8,439  | 9,198  | (8.3)   |
| Freight Cost                  | 1,658  | 2,130  | (22.2)  | 2,140  | (22.5)  | 8,176  | 9,533  | (14.2)  |
| Other expenses                | 901    | 1,218  | (26.0)  | 1,326  | (32.0)  | 5,186  | 4,082  | 27.1    |
| Total Expenditure             | 6,818  | 8,721  | (21.8)  | 8,592  | (20.6)  | 33,711 | 34,673 | (2.8)   |
| PBIDT (Excl. OI)              | 1,433  | 1,698  | (15.6)  | 2,020  | (29.1)  | 6,724  | 4,150  | 62.0    |
| Other Income                  | 82     | 59     | 38.5    | 225    | (63.7)  | 495    | 565    | (12.4)  |
| Depreciation                  | 484    | 453    | 6.9     | 510    | (5.0)   | 1,883  | 1,794  | 5.0     |
| EBIT                          | 1,031  | 1,304  | (20.9)  | 1,736  | (40.6)  | 5,335  | 2,921  | 82.7    |
| Interest                      | 378    | 399    | (5.3)   | 425    | (11.0)  | 1,638  | 1,877  | (12.7)  |
| PBT( Before Exceptional Item) | 653    | 905    | (27.8)  | 1,311  | (50.2)  | 3,697  | 1,044  | 254.0   |
| E.O                           | 0      | (302)  | (100.0) | 0      | -       | (302)  | 0      | -       |
| PBT( After Exceptional Item)  | 653    | 603    | 8.4     | 1,311  | (50.2)  | 3,395  | 1,044  | 225.1   |
| Tax                           | 209    | 209    | 0.0     | 303    | (31.2)  | 1,042  | 249    | 319.1   |
| RPAT                          | 444    | 394    | 12.8    | 1,008  | (55.9)  | 2,352  | 796    | 195.7   |
| Adjustment                    | 0      | 302    | (100.0) | (19)   | (100.0) | 283    | 0      | -       |
| APAT                          | 444    | 696    | (36.2)  | 988    | (55.1)  | 2,636  | 796    | 231.3   |
| EPS (Rs)                      | 3.77   | 5.92   | (36.2)  | 8.40   | (55.1)  | 22.39  | 6.76   | 231.3   |
|                               |        |        | bps     |        | bps     |        |        | bps     |
| EBIDTA Margin (excl. O.I.)    | 17.4   | 16.3   | 107     | 19.0   | (167)   | 16.6   | 10.7   | 594     |
| NPM (%)                       | 5.4    | 6.68   | (130)   | 9.3    | (393)   | 6.5    | 2.0    | 447     |
| Tax Rate (%)                  | 32.0   | 34.6   | (266)   | 23.1   | 883     | 30.7   | 23.8   | 689     |

Source: DART, Company

Exhibit 6: Valuation

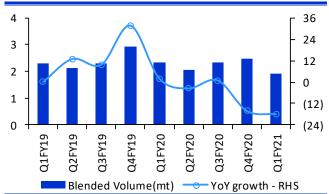
| Particulars  | (Rs mn) |
|--|---------|
| Assumed EV/EBITDA multiple (x)                           | 6.5     |
| EBITDA (FY22E)   | 7,024   |
| EV   | 45,659  |
| Less: Net Debt (FY22E)                                   | 12,287  |
| Mcap   | 33,372  |
| Shares o/s (mn)  | 118     |
| (a) Value/share (Rs)                                     | 284     |
| Udaipur Cement Works Mcap                                | 3,229   |
| JKLC's stake (72.54%) value in Udaipur Cement Works      | 2,343   |
| Holding company discount (%)                             | 30      |
| JKLC's stake value in Udaipur Cement Works post discount | 1,640   |
| (b) Value/share (Rs)                                     | 13.9    |
| 50% of FY22E Capital WIP                                 | 4,259   |
| (c) Value/share (Rs)                                     | 36.2    |
| Target price (Rs) (a+b)                                  | 333.7   |
| CMP (Rs)   | 286.5   |
| Up/(down)side (%)  | 16.5    |

Source: DART, Company





#### Exhibit 7: Volume (mt)



Source: DART, Company

#### Exhibit 8: Realization/tn(Rs)



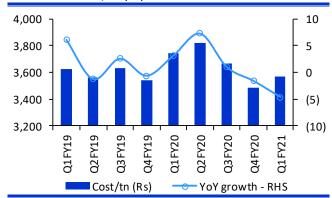
Source: DART, Company

#### Exhibit 9: EBITDA/tn (Rs)



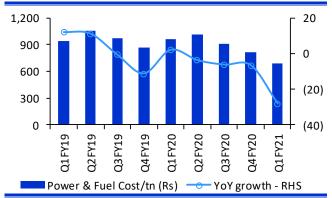
Source: DART, Company

### Exhibit 10: Cost/tn (Rs)



Source: DART, Company

#### Exhibit 11: Power & Fuel Cost/tn (Rs)



Source: DART, Company

Exhibit 12: Freight Cost/tn (Rs)



Source: DART, Company



| Profit and Lo | oss Account |
|---------------|-------------|
|---------------|-------------|

| (Rs Mn)                         | FY19A  | FY20A  | FY21E  | FY22E  |
|---------------------------------|--------|--------|--------|--------|
| Revenue                         | 38,823 | 40,435 | 36,911 | 41,859 |
| Total Expense                   | 34,673 | 33,711 | 30,931 | 34,835 |
| COGS                            | 26,908 | 25,127 | 23,203 | 26,153 |
| Employees Cost                  | 2,690  | 3,120  | 3,166  | 3,483  |
| Other expenses                  | 5,075  | 5,464  | 4,562  | 5,199  |
| EBIDTA                          | 4,150  | 6,724  | 5,981  | 7,024  |
| Depreciation                    | 1,794  | 1,884  | 2,010  | 2,091  |
| EBIT                            | 2,356  | 4,840  | 3,970  | 4,933  |
| Interest                        | 1,883  | 1,644  | 1,571  | 1,662  |
| Other Income                    | 572    | 501    | 369    | 419    |
| Exc. / E.O. items               | 0      | (302)  | 0      | 0      |
| EBT                             | 1,044  | 3,395  | 2,768  | 3,690  |
| Tax                             | 249    | 1,042  | 830    | 1,107  |
| RPAT                            | 796    | 2,352  | 1,938  | 2,583  |
| Minority Interest               | 0      | 0      | 0      | 0      |
| Profit/Loss share of associates | 0      | 0      | 0      | 0      |
| АРАТ                            | 796    | 2,636  | 1,938  | 2,583  |

## **Balance Sheet**

| (Rs Mn)                    | FY19A  | FY20A  | FY21E  | FY22E  |
|----------------------------|--------|--------|--------|--------|
| Sources of Funds           |        |        |        |        |
| Equity Capital             | 589    | 589    | 589    | 589    |
| Minority Interest          | 0      | 0      | 0      | 1      |
| Reserves & Surplus         | 14,638 | 16,538 | 18,182 | 20,471 |
| Net Worth                  | 15,227 | 17,127 | 18,770 | 21,059 |
| Total Debt                 | 16,129 | 14,500 | 15,430 | 15,630 |
| Net Deferred Tax Liability | 0      | 205    | 205    | 205    |
| Total Capital Employed     | 31,355 | 31,831 | 34,405 | 36,894 |

#### **Applications of Funds**

| Net Block                              | 26,385  | 28,032  | 27,369 | 26,777  |
|--|---------|---------|--------|---------|
| CWIP                                   | 4,111   | 1,519   | 3,519  | 8,519   |
| Investments                            | 3,573   | 3,673   | 3,673  | 3,673   |
| Current Assets, Loans & Advances       | 10,486  | 12,275  | 11,678 | 11,137  |
| Inventories                            | 3,117   | 4,128   | 3,438  | 3,899   |
| Receivables                            | 1,066   | 882     | 910    | 1,032   |
| Cash and Bank Balances                 | 180     | 314     | 833    | 524     |
| Loans and Advances                     | 33      | 433     | 433    | 433     |
| Other Current Assets                   | 2,466   | 2,347   | 2,144  | 2,429   |
| Less: Current Liabilities & Provisions | 13,199  | 13,667  | 11,834 | 13,212  |
| Payables                               | 5,114   | 4,685   | 4,247  | 4,817   |
| Other Current Liabilities              | 8,085   | 8,983   | 7,587  | 8,396   |
| sub total                              |         |         |        |         |
| Net Current Assets                     | (2,713) | (1,393) | (156)  | (2,076) |
| Total Assets                           | 31,355  | 31,831  | 34,405 | 36,893  |

E – Estimates



August 07, 2020



| Important Ratios                   |         |         |         |         |
|------------------------------------|---------|---------|---------|---------|
| Particulars                        | FY19A   | FY20A   | FY21E   | FY22E   |
| (A) Margins (%)                    |         |         |         |         |
| Gross Profit Margin                | 30.7    | 37.9    | 37.1    | 37.5    |
| EBIDTA Margin                      | 10.7    | 16.6    | 16.2    | 16.8    |
| EBIT Margin                        | 6.1     | 12.0    | 10.8    | 11.8    |
| Tax rate                           | 23.8    | 30.7    | 30.0    | 30.0    |
| Net Profit Margin                  | 2.0     | 5.8     | 5.2     | 6.2     |
| (B) As Percentage of Net Sales (%) |         |         |         |         |
| COGS                               | 69.3    | 62.1    | 62.9    | 62.5    |
| Employee                           | 6.9     | 7.7     | 8.6     | 8.3     |
| Other                              | 13.1    | 13.5    | 12.4    | 12.4    |
| (C) Measure of Financial Status    |         |         |         |         |
| Gross Debt / Equity                | 1.1     | 0.8     | 0.8     | 0.7     |
| Interest Coverage                  | 1.3     | 2.9     | 2.5     | 3.0     |
| Inventory days                     | 29      | 37      | 34      | 34      |
| Debtors days                       | 10      | 8       | 9       | 9       |
| Average Cost of Debt               | 10.4    | 10.7    | 10.5    | 10.7    |
| Payable days                       | 48      | 42      | 42      | 42      |
| Working Capital days               | (26)    | (13)    | (2)     | (18)    |
| FA T/O                             | 1.5     | 1.4     | 1.3     | 1.6     |
| (D) Measures of Investment         |         |         |         |         |
| AEPS (Rs)                          | 6.8     | 22.4    | 16.5    | 22.0    |
| CEPS (Rs)                          | 22.0    | 38.4    | 33.6    | 39.7    |
| DPS (Rs)                           | 0.9     | 0.9     | 2.5     | 2.5     |
| Dividend Payout (%)                | 13.4    | 4.0     | 15.2    | 11.4    |
| BVPS (Rs)                          | 129.4   | 145.5   | 159.5   | 179.0   |
| RoANW (%)                          | 5.3     | 16.3    | 10.8    | 13.0    |
| RoACE (%)                          | 8.1     | 13.6    | 10.6    | 11.9    |
| RoAIC (%)                          | 7.2     | 15.4    | 12.2    | 14.1    |
| (E) Valuation Ratios               |         |         |         |         |
| CMP (Rs)                           | 287     | 287     | 287     | 287     |
| P/E                                | 42.4    | 12.8    | 17.4    | 13.1    |
| Mcap (Rs Mn)                       | 33,712  | 33,712  | 33,712  | 33,712  |
| MCap/ Sales                        | 0.9     | 0.8     | 0.9     | 0.8     |
| EV                                 | 46,037  | 43,728  | 44,390  | 45,999  |
| EV/Sales                           | 1.2     | 1.1     | 1.2     | 1.1     |
| EV/EBITDA                          | 11.1    | 6.5     | 7.4     | 6.5     |
| P/BV                               | 2.2     | 2.0     | 1.8     | 1.6     |
| Dividend Yield (%)                 | 0.3     | 0.3     | 0.9     | 0.9     |
| (F) Growth Rate (%)                |         |         |         |         |
| Revenue                            | 13.8    | 4.2     | (8.7)   | 13.4    |
| EBITDA                             | 0.9     | 62.0    | (11.1)  | 17.5    |
| EBIT                               | 1.5     | 105.4   | (18.0)  | 24.3    |
| PBT                                | 1.6     | 225.1   | (18.5)  | 33.3    |
| APAT                               | (8.8)   | 231.3   | (26.5)  | 33.3    |
| EPS                                | (8.8)   | 231.3   | (26.5)  | 33.3    |
|                                    |         |         |         |         |
| Cash Flow                          | EV40A   | F1/204  | FV24 F  | EVANE   |
| (Rs Mn)                            | FY19A   | FY20A   | FY21E   | FY22E   |
| CFO                                | 6,895   | 5,413   | 5,450   | 6,535   |
| CFI                                | (785)   | (1,586) | (3,163) | (5,523) |
| CFF                                | (6,045) | (3,693) | (1,769) | (1,321) |
| FCFF                               | 4,988   | 4,489   | 1,950   | 35      |
| Opening Cash                       | 116     | 180     | 314     | 833     |
| Closing Cash                       | 180     | 314     | 833     | 524     |
| E – Estimates                      |         |         |         |         |



August 07, 2020



#### **DART RATING MATRIX**

Total Return Expectation (12 Months)

| Buy        | > 20%     |
|------------|-----------|
| Accumulate | 10 to 20% |
| Reduce     | 0 to 10%  |
| Sell       | < 0%      |

## **Rating and Target Price History**



| Month  | Rating     | TP (Rs.) | Price (Rs.) |
|--------|------------|----------|-------------|
| Aug-19 | Accumulate | 369      | 332         |
| Nov-19 | Buy        | 425      | 306         |
| Jan-20 | Buy        | 491      | 370         |
| Mar-20 | Buy        | 290      | 203         |
| Mar-20 | Buy        | 290      | 197         |
|        |            |          |             |

## **DART** Team

| Purvag Shah       | Managing Director                            | purvag@dolatcapital.com       | +9122 4096 9747 |  |  |
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<sup>\*</sup>Price as on recommendation date



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