

The Ramco Cements

BSE SENSEX
28,095

S&P CNX
8,636

CMP: INR556 TP: INR625 (+12%)

Buy

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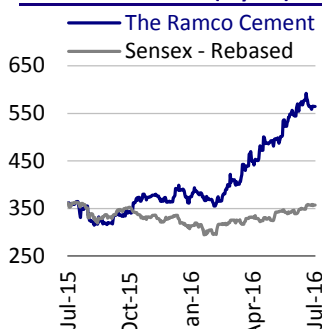
Stock Info

Bloomberg	TRCL IN
Equity Shares (m)	238.1
52-Week Range (INR)	595/300
1, 6, 12 Rel. Per (%)	-4/31/54
M.Cap. (INR b)/ (USD b)	132.4/ 2.0
Avg Val, (INR m)	102
Free float (%)	57.7

Financials Snapshot (INR b)

Y/E Mar	2016	2017E	2018E
Net Sales	35.9	40.3	45.3
EBITDA	10.5	12.6	14.5
Net Profit	5.6	6.4	7.8
EPS (INR)	23.4	26.7	32.7
EPS Gr. (%)	130.3	13.8	22.4
BV/Sh. (INR)	129.9	153.1	181.1
RoE (%)	23.7	20.8	17.0
RoCE (%)	4.3	3.6	3.1
P/E (x)	19.5	18.9	19.5
P/BV (x)	13.2	13.8	15.3
EV/EBITDA(x)	14.5	11.7	9.6
EV/Ton(USD)	146	136	129

Stock Performance (1-year)



Optimistic on near-term prospects of Cement sector

Well poised to benefit from momentum in Indian economy

We went through The Ramco Cement's (TRCL) annual report for FY16. Our key takeaways:

- The management is optimistic on long-term cement demand and expects the industry to grow 7-8% in FY17.
- During the first two quarters of FY16, the southern markets declined 12%. However, demand in AP and Telangana picked up in 2HFY16, leading to 8% growth. For FY16, the decline was 5%.
- FCF in FY16 was INR8.3b. With no immediate expansion plans, the visibility of deleveraging is strong. In FY16, TRCL reduced borrowings by INR5.1b, leading to net D/E of 0.7x versus 1x in FY15.
- FY16 saw cost moderation of 8%, led by lower power, fuel and freight costs, which was partially offset by higher limestone cost.
- TRCL commissioned the 6MW thermal power plant project at Ariyalur in 4QFY16. With this, the aggregate capacity of its thermal power plants has gone up from 157MW to 163MW.
- Capital efficiencies (RoC/RoE) were up 6.1bp/10bp, largely driven by strong volume boost in the third and fourth quarters.
- TRCL offers a strong play on southern recovery due to (a) superior brand, (b) edge on cost efficiencies, aiding industry-leading profitability, and (c) visibility of deleveraging (started in FY16). The stock trades at an EV of 9.6x FY18E EBITDA and USD129/ton. We maintain Buy with a TP of INR625 (valuing the cement business at an EV of USD144/ton and 11x FY18E EBITDA) – 12% upside.

Positive on sectoral prospects, led by signs of recovery in 2HFY16

Growth in FY16: While all-India Cement industry growth was 4% in FY16 as against 6% in FY15, the southern states declined 5% due to lack of demand. Capacity utilization was just 55% in the southern states against 75% in the remaining part of the country. During the first two quarters of FY16, the southern markets de-grew 12%. From the third quarter, the southern markets began improving and de-growth for the full year was restricted to 5%. During the fourth quarter, the southern markets returned to the growth trajectory.

Outlook: The present government's policies are expected to give a big push to economic activity. The thrust given in the Union Budget 2016-17 for development of Roads & Highways, Ports, Flyovers & Bridges, Irrigation Schemes, Railway Projects, Smart Cities, etc should boost cement demand. Lower interest rates, moderate inflation, availability of loans for housing and tax benefits are expected to encourage investments in residential housing. With the bifurcation of Andhra Pradesh into Telangana and Andhra Pradesh, infrastructure activity in the region is likely to get a fillip. As a result, the Cement industry is expected to grow 7-8% in FY17. Average to above-average monsoon for the year would further help sustain growth. However, continued Rupee depreciation and oil price volatility could be concerning.

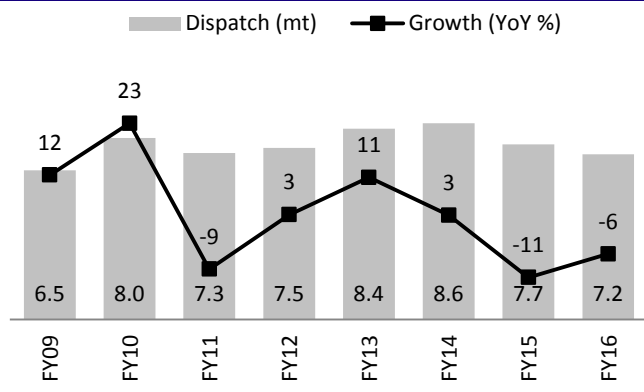
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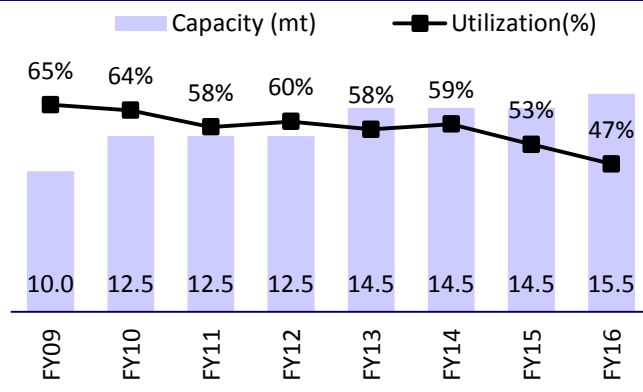
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Exhibit 1: Volume corroborated industry's de-growth



Source: MOSL, Company

Exhibit 2: Capacity utilization remained low



Source: MOSL, Company

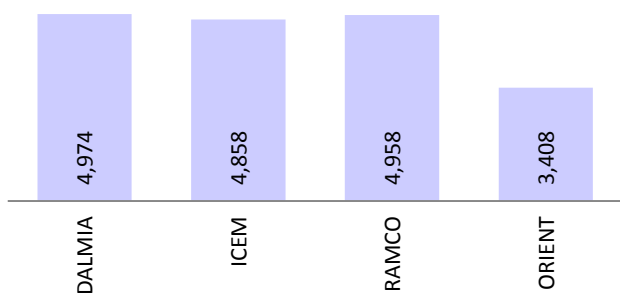
One of the lowest cost cement producers

TRCL's cost/ton declined 8% in FY16, mainly led by the following:

1. Drop in power and fuel cost, as it raised its petcoke mix and crude prices fell internationally
2. Reduction in freight cost (-11%), as it increased the share of road transport in its logistics mix and diesel prices dropped by 15% in FY16
3. Lower reliance on imported limestone, as beneficiation resolved the quality issue that its mines had faced in FY14-15 (due to which it had to import limestone – INR800-1,200/ton costlier)

The moderation in cost helped offset the drop in realizations in 2HFY16.

Exhibit 3: Cement realization (INR/ton) one of the highest among peers due to strong brand and retail mix



Source: MOSL, Company

Exhibit 4: TRCL regained its superior cost structure in FY16 (INR/ton)

	Ramco	Orient	ICEM	Dalmia
RM cost	821	474	777	862
Staff cost	358	205	394	396
Power and Fuel	728	904	1,086	690
Freight	929	723	1,000	896
Other expenses	670	702	716	952

Source: MOSL, Company

Power plant capacity to reach 175MW by FY17

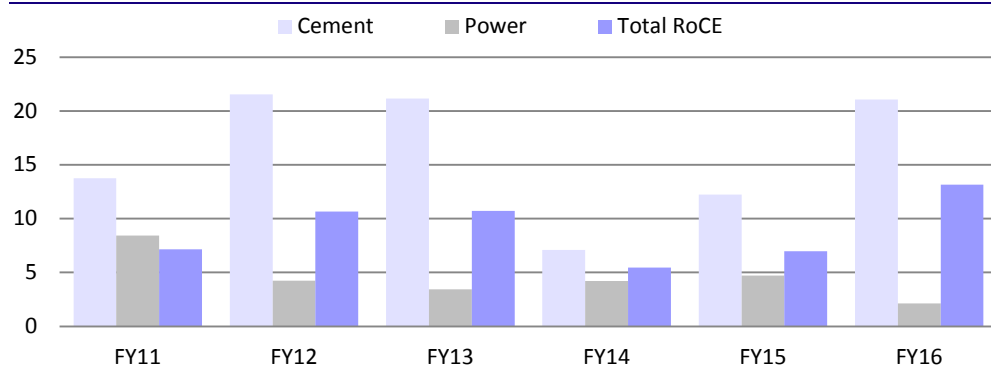
The 6MW project at Ariyalur was completed and commissioned in 4QFY16. With this, TRCL's aggregate thermal power capacity has gone up from 157MW to 163MW. Further, its 6MW projects at Alathiyur and Jayanthipuram would be commissioned in FY17. With the completion of these projects, TRCL's aggregate thermal power capacity would go up from 163MW to 175MW.

Due to lower demand, and consequently, lower production of cement in FY16, there was surplus capacity with the thermal power plants. In FY16, TRCL sold 241.7m units of thermal power, lower than 386.6m units in FY15. Lower realization coupled with decrease in units sold resulted in lower profits from power plant operations.

Power from windmills continues to be a drag

The division generated 164.3m units in FY16 compared to 210.6m units in FY15. There was a delay in the onset of the wind season during the year. TRCL continued to face evacuation constraints imposed by TANGEDCO. There was frequent backing down of the wind electric generators by TANGEDCO. Because of the above factors, generation in FY16 was lower than in FY15. Income from the division was INR434m in FY16 as against INR534m in FY15.

Exhibit 5: Power business a drag on return ratios (%)



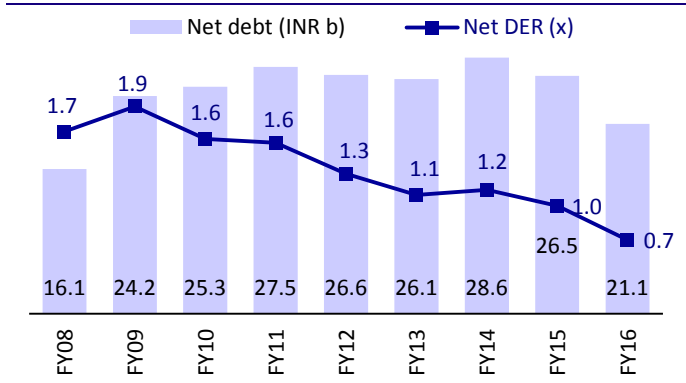
Source: Company, MOSL

Visibility of deleveraging strongest among midcaps; capital efficiencies improved

Deleveraging has already started, with INR5.06b reduction in net debt over FY16 (INR21.1b, 0.7x), which also led to reduction in interest cost. With no immediate capex plan (barring 0.5mt of clinker de-bottlenecking), TRCL would generate INR7b-9b of annual FCFE over FY17-18, aiding further debt reduction ahead.

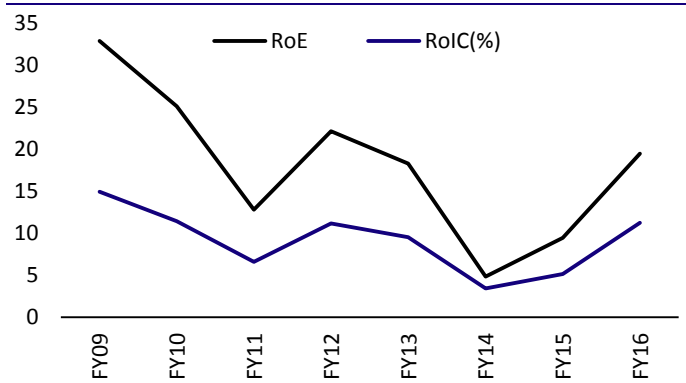
Capital efficiencies improved considerably in FY16, led by volume boost in 2HFY16. RoE/RoIC stood at 19.5%/11.2%, up 6.1bp/10bp YoY.

Exhibit 6: Better visibility of deleveraging on account of strong OCF and limited capex plans



Source: MOSL, Company

Exhibit 7: Capital efficiencies (%) improved, led by strong recovery in cement demand



Source: MOSL, Company

Performance of subsidiary

TRCL has a subsidiary, Ramco Windfarms Limited (RWL), whose capital is INR10m. TRCL owns 71.5% of RWL, which has acquired six wind electric generators aggregating to 6.6MW capacity from Thanjavur Spinning Mill Limited. With this, RWL's installed capacity has increased to 39.835MW, comprising of 127 wind electric generators. It generated 22.7m units of power in FY16 compared to 27.9m units in FY15. Revenue was INR85.4m in FY16 against INR105.3m in FY15 and net profit was INR3m against INR13.5m.

Valuation and view

TRCL offers a strong play on southern recovery, given (a) its superior brand, (b) capacity of 13m tons, (c) cost efficiencies, aiding industry-leading profitability, and (d) visibility of deleveraging (started in FY16).

We expect demand to sustain and pricing to gradually improve in 2HFY17. Slowing capacity additions and increasing consolidation in the industry would support long-term cement prices.

Our assumptions of 8% volume CAGR (early sign of southern recovery) and 3% price CAGR (already disciplined base) over FY16-18 would drive 14-15% EBITDA/PAT CAGR. The stock trades at an EV of 9.6x FY18E EBITDA and USD129/ton. We maintain **Buy**, with a target price of INR625 (valuing the Cement business at an EV of USD144/ton or 11x FY18E EBITDA) – 12% upside.

Financials and Valuations

Income Statement							(INR Million)	
Y/E Mar	2011	2012	2013	2014	2015	2016	2017E	2018E
Net Sales	26,049	32,030	37,884	36,321	35,939	35,872	40,295	45,344
Change (%)	-4.0	23.0	18.3	-4.1	-1.1	-0.2	12.3	12.5
EBITDA	6,181	9,163	9,631	5,116	6,622	10,504	12,556	14,510
EBITDA Margin (%)	23.7	28.6	25.4	14.1	18.4	29.3	31.2	32.0
Depreciation	2,208	2,539	2,806	3,063	2,499	2,670	2,807	2,843
EBIT	3,973	6,624	6,825	2,054	4,123	7,834	9,749	11,667
Interest	1,399	1,585	1,785	1,881	1,938	1,802	1,598	1,336
Other Income	399	536	842	1,141	1,379	999	925	1,107
Extraordinary items	-16	-1	-5	230	0	0	0	0
PBT	2,957	5,574	5,877	1,543	3,564	7,031	9,076	11,437
Tax	863	1,723	1,846	166	1,141	1,448	2,723	3,660
Tax Rate (%)	29.2	30.9	31.4	10.8	32.0	20.6	30.0	32.0
Min. Int. & Assoc. Share	0	0	0	0	0	0	0	0
Reported PAT	2,094	3,851	4,032	1,377	2,423	5,583	6,353	7,777
Adjusted PAT	2,105	3,852	4,035	1,172	2,423	5,583	6,353	7,777
Change (%)	-40.5	83.0	4.8	-71.0	106.8	130.4	13.8	22.4

Balance Sheet							(INR Million)	
Y/E Mar	2011	2012	2013	2014	2015	2016	2017E	2018E
Share Capital	238	238	238	238	238	238	238	238
Reserves	17,107	20,266	23,470	24,583	26,214	30,688	36,211	42,882
Net Worth	17,345	20,504	23,708	24,821	26,452	30,926	36,449	43,120
Debt	27,912	27,104	26,671	29,000	27,119	22,056	19,056	15,056
Deferred Tax	5,890	6,492	7,164	7,374	8,271	8,521	8,521	8,521
Total Capital Employed	51,147	54,100	57,542	61,195	61,841	61,503	64,026	66,697
Gross Fixed Assets	51,105	56,704	64,388	67,880	72,727	77,475	78,475	79,475
Less: Acc Depreciation	13,175	15,553	18,359	21,422	23,920	26,591	29,398	32,241
Net Fixed Assets	37,930	41,152	46,029	46,458	48,807	50,884	49,077	47,234
Capital WIP	5,457	5,276	1,480	3,495	2,575	1,000	2,000	3,000
Investments	2,673	2,665	2,658	2,834	3,558	3,654	3,654	3,654
Current Assets	10,988	11,491	14,547	15,899	15,763	16,081	19,046	22,876
Inventory	3,923	4,911	5,948	6,855	5,206	5,490	5,743	6,175
Debtors	1,751	2,079	3,028	3,040	3,802	4,685	4,594	4,596
Cash & Bank	400	475	536	447	618	908	2,966	5,643
Loans & Adv, Others	4,913	4,026	5,035	5,557	6,136	4,998	5,743	6,462
Curr Liabs & Provns	5,900	6,483	7,172	7,492	8,861	8,749	9,750	10,067
Curr. Liabilities	4,564	4,892	5,300	6,443	7,238	8,311	8,933	9,335
Provisions	1,335	1,591	1,873	1,049	1,623	438	817	732
Net Current Assets	5,088	5,008	7,375	8,407	6,901	7,332	9,296	12,809
Total Assets	51,147	54,100	57,542	61,195	61,841	62,869	64,026	66,697

E: MOSL Estimates

Financials and Valuations

Ratios

Y/E Mar	2011	2012	2013	2014	2015	2016	2017E	2018E
Basic (INR)								
EPS	8.8	16.2	17.0	4.9	10.2	23.4	26.7	32.7
Cash EPS	18.1	26.9	28.7	17.8	20.7	34.7	38.5	44.6
Book Value	72.9	86.2	99.6	104.3	111.1	129.9	153.1	181.1
DPS	1.3	2.5	3.0	1.0	1.5	3.0	3.0	4.0
Payout (incl. Div. Tax.)	16.5	18.0	20.6	20.2	17.1	14.9	13.1	14.2
Valuation(x)								
P/E					54.6	23.7	20.8	17.0
Price / Book Value					5.0	4.3	3.6	3.1
EV/Sales					4.3	4.3	3.6	3.1
EV/EBITDA					23.6	14.5	11.7	9.6
EV/Ton (US\$)					160	146	136	129
Dividend Yield (%)					0.3	0.5	0.5	0.7
Profitability Ratios (%)								
RoE	12.8	20.4	18.3	4.8	9.5	19.5	18.9	19.5
RoCE	7.2	10.7	10.7	5.5	7.0	13.2	13.8	15.3
RoIC	7.2	10.7	10.7	5.5	7.0	13.2	13.8	15.3
Turnover Ratios (%)								
Asset Turnover (x)	0.5	0.6	0.7	0.6	0.6	0.6	0.6	0.7
Debtors (No. of Days)	22	21	25	26	34	41	36	32
Inventory (No. of Days)	55	56	57	69	53	56	52	50
Leverage Ratios (%)								
Net Debt/Equity (x)	1.6	1.3	1.1	1.2	1.0	0.7	0.4	0.2

Cash Flow Statement

(INR Million)

Y/E Mar	2011	2012	2013	2014	2015	2016	2017E	2018E
Adjusted EBITDA	6,181	9,163	9,631	5,116	6,622	10,504	12,556	14,510
Non cash opr. exp (inc)	399	536	842	1,141	1,379	999	925	1,107
(Inc)/Dec in Wkg. Cap.	850	155	-2,306	-1,121	1,299	1,603	-1,273	-837
Tax Paid	-824	-1,121	-1,174	44	-244	-1,198	-2,723	-3,660
Other operating activities	-21	-162	-5	230	0	0	0	0
CF from Op. Activity	6,585	8,570	6,989	5,410	9,057	11,908	9,486	11,120
(Inc)/Dec in FA & CWIP	-5,273	-5,419	-3,888	-5,507	-3,550	-3,550	-2,000	-2,000
Free cash flows	1,312	3,152	3,101	-97	5,507	8,358	7,486	9,120
(Pur)/Sale of Invt	-1,785	8	7	-176	-724	-95	0	0
Others	0	0	0	0	0	0	0	0
CF from Inv. Activity	-7,058	-5,411	-3,881	-5,684	-4,274	-3,645	-2,000	-2,000
Inc/(Dec) in Net Worth	16	0	2	15	-378	-278	0	0
Inc / (Dec) in Debt	2,247	-808	-434	2,330	-1,881	-5,063	-3,000	-4,000
Interest Paid	-1,399	-1,585	-1,785	-1,881	-1,938	-1,802	-1,598	-1,336
Divd Paid (incl Tax) & Others	-346	-692	-830	-279	-415	-830	-830	-1,107
CF from Fin. Activity	517	-3,084	-3,047	184	-4,612	-7,974	-5,428	-6,443
Inc/(Dec) in Cash	44	75	61	-89	171	289	2,058	2,677
Add: Opening Balance	356	400	475	536	447	618	908	2,966
Closing Balance	400	475	536	447	618	908	2,965	5,643

E: MOSL Estimates

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- Analyst ownership of the stock
- Served as an officer, director or employee

The Ramco Cements

No
No

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