CCL PRODUCTS INDIA

Focus on volumes; margins to take a hit

India Equity Research | Miscellaneous



CCL Products India's (CCL) Q1FY18 results came below our estimates, both on top-line/bottom-line fronts. This was mainly due to high base and as CCL focused on strategy of increasing volumes by compromising on margins to gain new customers. Further, supply of agglomerated coffee from India to Vietnam impacted profitability as seen in Q4FY17. Led by the strategy change, the company has revised upwards its volume growth guidance to 15-20% for FY18, while maintaining bottom-line growth at 10-15%. CCL's agglomerated coffee capacity is expected to commission in Q2FY18 post which margins should improve. However, focus on volumes will lead to lower blended margins versus last year. Factoring in the above, we have lowered our FY17/18E EPS by 7%/2%. However, we maintain 'BUY' with revised TP of INR291 (INR296 earlier), based on 20x FY19E EPS. Higher contribution from value-added segment and timely commissioning of agglomerated capacity is key in near term.

Q1FY18: Key highlights

(1) Subsidiary revenues fell 13% YoY while gross margins dipped by 1,050bps YoY as CCL supplied Vietnam's customer requirement from Indian market; (2) Standalone revenues grew by mere 3% YoY mainly on account of high base; (3) Standalone margin dipped by ~400bps as the company changed its focus to higher volume growth with low margins; (4) Management has revised its volume growth guidance upwards to 15-20% versus 10% in last quarter while maintaining bottom-line growth guidance at 10-15% mainly as CCL will now concentrate on volumes to acquire new customers.

Disappointed at both top line and bottom-line

Consolidated revenues declined 2% YoY due to fall in subsidiary revenues by 13%, while standalone sales grew by only 3% due to high base. EBITDA margin fell by 630bps YoY and 300bps QoQ, mainly due sharp fall in gross margins by 580bps YoY and 230bps QoQ. Owing to lower operating profitability, PAT fell by 28% YoY to INR270mn.

Outlook and valuations: Focus shifts to volumes; maintain 'BUY'

We believe a resilient business model, rising utilisation rate, increasing focus on market share and capacity expansion in value-added segment places CCL in a sweet spot to post sales /PAT CAGR of 17%/20% over FY17-19E. Thus, despite lowering our FY18/19 estimates, we maintain 'BUY' with TP of INR291 (20x FY19E EPS).

| Financials | | | | , | | , | (INR mı | | | |
|----------------------|--------|--------|--------|--------|--------|-------|---------|--------|--|--|
| Year to March | Q1FY18 | Q1FY17 | % Chg | Q4FY17 | % Chg | FY17 | FY18E | FY19E | | |
| Net revenues | 2,454 | 2,506 | (2.1) | 2,970 | (17.4) | 9,765 | 11,538 | 13,424 | | |
| EBITDA | 457 | 624 | (26.8) | 642 | (28.8) | 2,320 | 2,548 | 3,136 | | |
| Adjusted Profit | 270 | 403 | (32.9) | 354 | (23.6) | 1,343 | 1,525 | 1,936 | | |
| Adjusted Diluted EPS | 2.0 | 3.0 | (32.9) | 2.7 | (23.6) | 10.1 | 11.5 | 14.6 | | |
| Diluted P/E (x) | | | | | | 27.9 | 24.6 | 19.4 | | |
| EV/EBITDA (x) | | | | | | 16.5 | 15.2 | 12.2 | | |
| ROAE (%) | | | | | | 23.4 | 22.1 | 24.0 | | |

| EDELWEISS NATINGS | |
|--------------------------------|-------------|
| Absolute Rating | BUY |
| Investment Characteristics | Growth |
| | |
| | |
| MARKET DATA (R: CCLP.BO, E | 3: CCLP IN) |
| CMP | : INR 279 |
| Target Price | : INR 291 |
| 52-week range (INR) | : 372 / 229 |
| Share in issue (mn) | : 133.0 |
| M cap (INR bn/USD mn) | : 37 / 575 |
| Avg. Daily Vol. BSE/NSE ('000) | : 117.6 |
| | |

| SHARE HOLDING PATTERN | (%) |
|-----------------------|-----|
| Current | Q2 |

EDELWEISS RATINGS

| | Current | Q2FY17 | Q1FY17 |
|---|---------|--------|--------|
| Promoters * | 44.8 | 44.8 | 44.7 |
| MF's, FI's & BKs | 5.1 | 3.6 | 2.5 |
| FII's | 22.2 | 23.0 | 22.5 |
| Others | 27.9 | 28.6 | 30.3 |
| * Promoters pledged shares (% of share in issue) | | : | NIL |

PRICE PERFORMANCE (%)

| BSE Midcap Index | Stock | Stock over Index |
|---------------------|------------|-------------------------|
| 1.9 | (1.1) | (3.1) |
| 5.1 | (18.2) | (23.3) |
| 24.5 | 12.5 | (12.0) |
| | 1.9 5.1 | 1.9 (1.1) 5.1 (18.2) |

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Q1FY18 conference call: Key highlights

- 1. **Revenue guidance:** Management has revised top line guidance upwards to 15-20% versus earlier revenue guidance of 10% for FY18. The growth in volumes will be led by:
 - Focus on higher capacity utilisation. Company has scope to increase sale from spray dried capacity (currently booked 65-70%).
 - Commissioning of aglomarated capacity at Vietnam in Q2FY18 will free-up Indian capacity and lead to higher volumes from both India and Vietnam.
 - Further, growth in FY19 will be supported by commissioning of the 5,000MT freeze dried coffee plant at the Andhra Pradesh SEZ by Q2FY19. Company is targetting 50% utilisation in first year of operation and is expects utilisation rate to reach 80% in next 3 years.
- 2. Margin guidance: Despite upward revision in revenues, company has maintained bottom-line guidance of 10-15%. This is mainly because of its new strategy that will lead to higher focus on volume growth while compromising on margins mainly for acquisition of newer customers. Further, in near term margins will remain impacted because of supply of agglomerated capacity from India to Vietnam. However, margins should improve in FY19, led by commissioning of high-margin freeze dried capacity in FY19 and supply of agglomerated capacity from Vietnam.
- 3. Standalone revenues: Standalone sales increased by mere 3% YoY to INR1.78bn mainly because of high base. In Q1FY17, CCL had reported exceptional revenues as some volumes of Q2FY17 were pre-booked in Q1 FY17. This is mainly because company had planned annual shutdown during Q2FY17. Further, 1-2% of revenues were impacted because of GST that led to deferment of orders.
- 4. Subsidiary revenues: Revenues declined by 13% YoY to INR0.67bn as company continued to supply its Vietnam based customer from Indian company. This order was for agglomerated coffee which is currently not manufactured in Vietnam and was thus supplied from India. Agglomerated capacity in Vietnam is expected to commission in Q2FY17 post which volume growth should again see pick-up.
- **5.** Margin analysis: Gross margins dipped by 580bps YoY and 230bps QoQ. This also led to the fall in EBITDA margin to 18.6% versus 24.9% in Q1FY17 and 21.6% in Q4FY17. The sharp fall in margins was on account of:
 - Supply of agglomerated coffee from India to Vietnam based customer, which led to sharp fall in gross margin.
 - Focus on volume growth, which led to higher sales from spray dried capacity which fetches lower margins than freeze dried capacity. CCL's freeze dried capacity is working at optimum levels and is already booked 100% for the current year. However, since spray dried capacity was booked for 65-70%, company decided to sell low-margin base spray dried products to acquire new customers which led to fall in blended margins. However, for existing customer base margins continued to remain at similar level as quantities were booked well in advance.
 - Higher spend on branding (company has decided to invest INR300mn on brand building in M/s Continental Coffee Private Limited over next 3 years (CY17-19).

- **6. Volume:** For Q1FY18, volume declined 4-5% YoY mainly because of high base of last year. Further, 1-2% growth was also impacted due to GST implementation.
- 7. **US markets**: Current government is planning to impose 10% border tax for imports from Mexico. This will severely impact imports from Mexico and could lead to a greater opportunity for exporters from India like for CCL. If this scenario pans out, company could clock much higher top line and bottom-line growth than currently expected.
- 8. **Branded business**: CCL has appointed Mr Praveen Jaipuriar as the Chief Executive Officer (CEO) of M/s. Continental Coffee Private Limited. His last designation was Head of Marketing of Home & Personal Care division in Dabur India and at CCL he is taking charge of the India Retail business. During FY17, had clocked revenues of INR500mn in branded sales business and company is targeting INR850-1000mn revenues from this business in FY18. Of this, INR350mn will be contributed by B2C segment (FY17 revenues of B2C business was INR120mn). To focus on this business, the company has decided to invest INR300mn on brand building in the M/s Continental Coffee Private Limited, a wholly-owned subsidy of CCL Products Limited which will focus on the marketing under the *Continental* brand. This investment shall be done over next 3 years (CY17-19).
- 9. Switzerland plant: The company has appointed a local person to look into the prospects of selling coffee in Switzerland. This business has grown led by restructing activities during the quarter. CCl is targetting break-even in this geography in current year.

Edelweiss Securities Limited

Miscellaneous

| Financial snapshot | | | | | | | | (INR mn) |
|--------------------------|--------|--------|----------|--------|----------|-------|--------|----------|
| Year to March | Q1FY18 | Q1FY17 | % change | Q4FY17 | % change | FY17 | FY18E | FY19E |
| Net revenues | 2,454 | 2,506 | (2.1) | 2,970 | (17.4) | 9,765 | 11,538 | 13,424 |
| Raw material | 1,538 | 1,425 | 7.9 | 1,793 | (14.2) | 5,519 | 6,747 | 7,690 |
| Staff costs | 100 | 87 | 16.1 | 106 | (5.4) | 404 | 466 | 539 |
| Other expenses | 359 | 370 | (3.2) | 429 | (16.3) | 1,521 | 1,776 | 2,059 |
| Total expenditure | 1,997 | 1,882 | 6.1 | 2,328 | (14.2) | 7,445 | 8,990 | 10,288 |
| EBITDA | 457 | 624 | (26.8) | 642 | (28.8) | 2,320 | 2,548 | 3,136 |
| Depreciation | 83 | 84 | (1.0) | 76 | 9.0 | 333 | 381 | 444 |
| EBIT | 374 | 540 | (30.8) | 565 | (33.9) | 1,988 | 2,168 | 2,692 |
| Other income | 26 | 4 | 519.5 | 3 | 867.1 | 12 | 24 | 49 |
| Interest | 18 | 29 | (38.8) | 37 | (51.8) | 112 | 159 | 159 |
| Add: Exceptional items | | | | | | | | |
| Profit before tax | 382 | 515 | (25.9) | 531 | (28.2) | 1,888 | 2,033 | 2,582 |
| Provision for taxes | 111 | 112 | (0.7) | 178 | (37.3) | 545 | 508 | 645 |
| Minority interest | | | | | | | | |
| Associate profit share | | | | | | | | |
| Profit- Discontinued Ops | | | | | | | | |
| Reported net profit | 270 | 403 | (32.9) | 354 | (23.6) | 1,343 | 1,525 | 1,936 |
| Adjusted Profit | 270 | 403 | (32.9) | 354 | (23.6) | 1,343 | 1,525 | 1,936 |
| Diluted shares (mn) | 133 | 133 | | 133 | | 133 | 133 | 133 |
| Adjusted Diluted EPS | 2.0 | 3.0 | (32.9) | 2.7 | (23.6) | 10.1 | 11.5 | 14.6 |
| Diluted P/E (x) | - | - | | - | | 27.9 | 24.6 | 19.4 |
| EV/EBITDA (x) | - | - | | - | | 16.5 | 15.2 | 12.2 |
| ROAE (%) | - | - | | - | | 23.4 | 22.1 | 24.0 |
| | | | | | | | | |
| As % of net revenues | | | | | | | | |
| Raw material | 62.7 | 56.9 | | 60.4 | | 56.5 | 58.5 | 57.3 |
| Employee cost | 4.1 | 3.5 | | 3.6 | | 4.1 | 4.0 | 4.0 |
| Other expenses | 14.6 | 14.8 | | 14.4 | | 15.6 | 15.4 | 15.3 |
| EBITDA | 18.6 | 24.9 | | 21.6 | | 23.8 | 22.1 | 23.4 |
| Reported net profit | 11.0 | 16.1 | | 11.9 | | 13.8 | 13.2 | 14.4 |

Change in Estimates

| | | FY18E | | | FY19E | | |
|-------------------|--------|--------|----------|--------|--------|----------|---------------------------------------|
| | New | Old | % change | New | Old | % change | Comments |
| Net Revenue | 11,538 | 10,942 | 5.4 | 13,424 | 12,464 | 7.7 | Led by change in strategy as CCL will |
| | | | | | | | focus on higher volumes in order to |
| | | | | | | | gain market share |
| EBITDA | 2,548 | 2,712 | (6.0) | 3,136 | 3,176 | (1.3) | |
| EBITDA Margin | 22.1 | 24.8 | | 23.4 | 25.5 | | Higher volumes will be supported by |
| | | | | | | | compromising on margins |
| Adjusted Profit | 1,525 | 1,648 | (7.5) | 1,936 | 1,966 | (1.5) | |
| After Tax | | | | | | | |
| Net Profit Margin | 13.2 | 15.1 | | 14.4 | 15.8 | | |
| Capex | 2,000 | 2,000 | 0.0 | 800 | 800 | 0.0 | |

Company Description

CCL was formed set up in 1994 and commenced commercial operations in 1995. It is a profit making, export oriented unit (EoU) with the ability to import green coffee into India from any part of the world and export the same to any part of the world, free of all duties.

The company is in a position to offer a range of in-house products to customers. Its state-of-the-art soluble instant coffee manufacturing plant is located at Duggirala Mandal, Guntur District, Andhra Pradesh, with current combined capacity of 15000MT/PA. CCL has adapted Brazilian technology, purchased from world renowned pioneers in turnkey instant/soluble coffee technology at its plant. This adaptation of technology has enabled CCL to produce international quality soluble coffee. To cater to specific markets, the company has expanded capacity in Switzerland and Vietnam during FY11 and FY14, respectively.

CCL's 3,000MT plant in Switzerland is facing issues on account of unfavorable European Union regulations. This has so far acted as a roadblock for growth and profitability of Swiss operations. Management is exploring options to turn the plant profitable. In FY17, the Swiss operations made an EBITDA loss of INR5.4mn.

Investment Theme

CCL Products (CCL) is India's largest manufacturer and exporter of instant coffee. The company's cost-efficient business model, rich experience and long-standing relationships with customers give it an edge over competitors. Coffee processing is a challenging business wherein getting the perfect blend is crucial, which the company has successfully mastered. The Vietnam facility with proximity to raw material and customers as well as tax benefits is expected to propel growth and lead to significant cost savings. Moreover, the company's entry in the domestic branded coffee segment via Continental is bound to aid margin expansion. Resilient business model, capacity augmentation in Vietnam and sharpening brand focus in India place CCL in a sweet spot to post sales and PAT CAGR of 17% and 20% over FY17-19E, respectively. We estimate RoE to improve from 23% in FY17 to 24% in FY19E.

Key Risks

Sharp currency movement. However, it imports ~75% of raw material, which provides natural hedge.

Change in duty structure: Unfavourable change in duty rates in any country could impact the competitiveness of supply from Vietnam/India.

Swiss plant duty issue: CCL's Swiss plant is operating at sub-optimal utilisation level because of non-competitive pricing of supplies from Switzerland to the EU. Import duty levied by the EU on Swiss coffee is 9.0%, whereas only 3.3% is charged on coffee supplies from India. However, CCL has taken steps to avoid the adverse duty impact.

Ramp up of Continental brand: FY14 was the first year of Continental brand and adverse customer response could impact the growth prospects as well as financials.

Financial Statements

Key Assumptions

| Year to March | FY16 | FY17 | FY18E | FY19E |
|-----------------------|------|------|-------|-------|
| Macro | | | | |
| GDP(Y-o-Y %) | 7.2 | 6.5 | 7.1 | 7.7 |
| Inflation (Avg) | 4.9 | 4.8 | 5.0 | 5.2 |
| Repo rate (exit rate) | 6.8 | 6.3 | 6.3 | 6.3 |
| USD/INR (Avg) | 65.0 | 67.5 | 67.0 | 67.0 |
| Company | | | | |
| Capex (INR mn) | 522 | 94 | 2,000 | 800 |
| Debtor days | 50 | 61 | 50 | 50 |
| Inventory days | 99 | 121 | 105 | 105 |
| Payable days | 8 | 8 | 15 | 15 |

| Income statement | | | | (INR mn) |
|--------------------------|-------|-------|--------|----------|
| Year to March | FY16 | FY17 | FY18E | FY19E |
| Net revenue | 9,321 | 9,765 | 11,538 | 13,424 |
| Materials costs | 5,475 | 5,519 | 6,747 | 7,690 |
| Gross profit | 3,847 | 4,246 | 4,791 | 5,733 |
| Employee costs | 331 | 404 | 466 | 539 |
| Other Expenses | 1,468 | 1,521 | 1,776 | 2,059 |
| Operating expenses | 1,799 | 1,925 | 2,243 | 2,598 |
| Total operating expenses | 7,274 | 7,445 | 8,990 | 10,288 |
| EBITDA | 2,047 | 2,320 | 2,548 | 3,136 |
| Depreciation | 284 | 333 | 381 | 444 |
| EBIT | 1,763 | 1,988 | 2,168 | 2,692 |
| Add: Other income | 12.25 | 12.25 | 24.49 | 48.99 |
| Less: Interest Expense | 108 | 112 | 159 | 159 |
| Profit Before Tax | 1,668 | 1,888 | 2,033 | 2,582 |
| Less: Provision for Tax | 446 | 545 | 508 | 645 |
| Reported Profit | 1,221 | 1,343 | 1,525 | 1,936 |
| Adjusted Profit | 1,221 | 1,343 | 1,525 | 1,936 |
| Shares o /s (mn) | 133 | 133 | 133 | 133 |
| Adjusted Basic EPS | 9.2 | 10.1 | 11.5 | 14.6 |
| Diluted shares o/s (mn) | 133 | 133 | 133 | 133 |
| Adjusted Diluted EPS | 9.2 | 10.1 | 11.5 | 14.5 |
| Adjusted Cash EPS | 11.6 | 12.8 | 14.3 | 17.9 |
| Dividend per share (DPS) | 2.5 | 2.5 | 3.0 | 4.0 |
| Dividend Payout Ratio(%) | 32.8 | 29.8 | 31.5 | 33.1 |

Common size metrics

| Year to March | FY16 | FY17 | FY18E | FY19E |
|--------------------|------|------|-------|-------|
| Operating expenses | 19.3 | 19.7 | 19.4 | 19.4 |
| Gross margin | 41.3 | 43.5 | 41.5 | 42.7 |
| Interest Expense | 1.2 | 1.1 | 1.4 | 1.2 |
| EBITDA margins | 22.0 | 23.8 | 22.1 | 23.4 |
| EBIT margins | 18.9 | 20.4 | 18.8 | 20.1 |
| Net Profit margins | 13.1 | 13.8 | 13.2 | 14.4 |

Growth ratios (%)

| Year to March | FY16 | FY17 | FY18E | FY19E |
|-----------------|------|------|-------|-------|
| Revenues | 5.9 | 4.8 | 18.2 | 16.3 |
| EBITDA | 19.6 | 13.3 | 9.8 | 23.1 |
| PBT | 24.6 | 13.2 | 7.7 | 27.0 |
| Adjusted Profit | 29.9 | 10.0 | 13.5 | 27.0 |
| EPS | 29.9 | 10.0 | 13.5 | 27.0 |

| Balance sheet | | | | (INR mn) | Cash flow metrics | | | | |
|--------------------------|-------|-------|-------|----------|-------------------------------------|-------|-------|---------|-------|
| As on 31st March | FY16 | FY17 | FY18E | FY19E | Year to March | FY16 | FY17 | FY18E | FY19E |
| Share capital | 266 | 266 | 266 | 266 | Operating cash flow | 1,610 | 1,050 | 1,995 | 1,920 |
| Reserves & Surplus | 4,832 | 6,097 | 7,140 | 8,435 | Investing cash flow | (870) | (197) | (2,000) | (800) |
| Shareholders' funds | 5,098 | 6,363 | 7,406 | 8,701 | Financing cash flow | (820) | (874) | 493 | (641) |
| Short term borrowings | 1,660 | 987 | 1,987 | 1,987 | Net cash Flow | (80) | (21) | 488 | 478 |
| Long term borrowings | 443 | 26 | - | - | Capex | (539) | (183) | (2,000) | (800) |
| Total Borrowings | 2,103 | 1,013 | 1,987 | 1,987 | Dividend paid | (399) | (133) | (400) | (533) |
| Def. Tax Liability (net) | 285 | 308 | 308 | 308 | | | | | |
| Sources of funds | 7,486 | 7,683 | 9,701 | 10,996 | Profitability and efficiency ratios | | | | |
| Gross Block | 6,364 | 6,457 | 8,457 | 9,257 | Year to March | FY16 | FY17 | FY18E | FY19E |
| Net Block | 4,172 | 3,932 | 5,551 | 5,907 | ROAE (%) | 26.2 | 23.4 | 22.1 | 24.0 |
| Capital work in progress | - | 2 | 2 | 2 | ROACE (%) | 25.9 | 27.4 | 26.1 | 27.3 |
| Intangible Assets | 1 | 1 | 1 | 1 | ROA | 17.2 | 17.7 | 17.5 | 18.7 |
| Total Fixed Assets | 4,173 | 3,934 | 5,554 | 5,910 | Inventory Days | 107 | 110 | 102 | 99 |
| Non current investments | 15 | 15 | 15 | 15 | Debtors Days | 47 | 54 | 51 | 46 |
| Cash and Equivalents | 187 | 165 | 653 | 1,131 | Payable Days | 19 | 8 | 11 | 14 |
| Inventories | 1,486 | 1,828 | 1,941 | 2,212 | Cash Conversion Cycle | 136 | 156 | 142 | 131 |
| Sundry Debtors | 1,281 | 1,632 | 1,581 | 1,839 | Current Ratio | 7.3 | 5.6 | 5.0 | 5.2 |
| Loans & Advances | 864 | 907 | 998 | 1,097 | Gross Debt/EBITDA | 1.0 | 0.4 | 0.8 | 0.6 |
| Other Current Assets | 7 | 5 | 5 | 5 | Gross Debt/Equity | 0.4 | 0.2 | 0.3 | 0.2 |
| Current Assets (ex cash) | 3,638 | 4,372 | 4,524 | 5,153 | Adjusted Debt/Equity | 0.4 | 0.2 | 0.3 | 0.2 |
| Trade payable | 121 | 122 | 277 | 316 | Interest Coverage Ratio | 16.3 | 17.8 | 13.6 | 16.9 |
| Other Current Liab | 406 | 681 | 768 | 897 | LT debt /Cap empl. (%) | 28.1 | 13.2 | 20.5 | 18.1 |
| Total Current Liab | 527 | 804 | 1,045 | 1,214 | Debt / Cap employed (%) | 38.9 | 27.6 | 34.4 | 31.9 |
| Net Curr Assets-ex cash | 3,111 | 3,568 | 3,479 | 3,940 | | | | | |
| Uses of funds | 7,486 | 7,683 | 9,701 | 10,996 | Operating ratios | | | | |
| BVPS (INR) | 38.3 | 47.8 | 55.7 | 65.4 | Year to March | FY16 | FY17 | FY18E | FY19E |
| | | | | | Total Asset Turnover | 1.3 | 1.3 | 1.3 | 1.3 |
| Free cash flow | | | | (INR mn) | Fixed Asset Turnover | 2.5 | 2.4 | 2.4 | 2.3 |
| Year to March | FY16 | FY17 | FY18E | FY19E | Equity Turnover | 2.0 | 1.7 | 1.7 | 1.7 |
| Reported Profit | 1,221 | 1,343 | 1,525 | 1,936 | | | | | |
| Add: Depreciation | 284 | 333 | 381 | 444 | Valuation parameters | | | | |
| Interest (Net of Tax) | 72 | 75 | 107 | 107 | Year to March | FY16 | FY17 | FY18E | FY19E |
| Others | (50) | (26) | (107) | (107) | Adj. Diluted EPS (INR) | 9.2 | 10.1 | 11.5 | 14.5 |
| Less: Changes in WC | (83) | 674 | (89) | 461 | Y-o-Y growth (%) | 29.9 | 10.0 | 13.5 | 27.0 |
| Operating cash flow | 1,610 | 1,050 | 1,995 | 1,920 | Adjusted Cash EPS (INR) | 11.6 | 12.8 | 14.3 | 17.9 |
| Less: Capex | 539 | 183 | 2,000 | 800 | Diluted P/E (x) | 30.4 | 27.6 | 24.4 | 19.2 |
| Free Cash Flow | 1,070 | 868 | (5) | 1,120 | P/B (x) | 7.3 | 5.8 | 5.0 | 4.3 |
| | | | | | EV / Sales (x) | 4.2 | 3.9 | 3.4 | 2.9 |
| | | | | | EV / EBITDA (x) | 19.1 | 16.4 | 15.1 | 12.1 |
| | | | | | Dividend Yield (%) | 0.9 | 0.9 | 1.1 | 1.4 |

Additional Data

Directors Data

| Challa Rajendra Prasad | Chairman | Challa Srishant | Managing Director |
|----------------------------|----------|---------------------------|-------------------|
| I J Rao | Director | K Chandrahas | Director |
| Vipin K Singhal | Director | K K Sarma | Director |
| B Mohan Krishna | Director | J. Rambabu IAS | Director |
| G.V. Krishna Rau | Director | Ms. Shantha Prasad Challa | Director |
| Ms. Kulsoom Noor Saifullah | Director | Dr. Lanka Krishnanand | Director |

Auditors - M.Anandam

*as per last available data

Holding Top -10

| | Perc. Holding | | Perc. Holding |
|----------------------------------|---------------|--------------------------------|---------------|
| Capital Research Global Investor | 8.00 | Canara Robeco Asset Management | 1.18 |
| FIAM Group Trust | 3.96 | Schroder Investment Management | 1.05 |
| Malabar India Fund | 1.43 | Dimesnional Fund Advisor | 0.82 |
| Value Quest Moat Fund | 1.41 | GMO | 0.78 |
| Fund India Whizdom | 1.29 | DNB Asset Management | 0.63 |

*as per last available data

Bulk Deals

| Data | Acquired / Seller | B/S | Qty Traded | Price |
|----------|-------------------|-----|------------|-------|
| <u> </u> | | | | |

No Data Available

*as per last available data

Insider Trades

| Reporting Data | Acquired / Seller | B/S | Qty Traded |
|----------------|-------------------------|----------------|------------|
| 13 Dec 2016 | Chandrahas Kata | Buy 15185.00 | |
| 09 Dec 2016 | Challa Rajendra Prasad | Buy 38308.00 | |
| 26 Jul 2016 | SMALLCAP World Fund Inc | Buy 2668138.00 | |

*as per last available data

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Coverage group(s) of stocks by primary analyst(s): Miscellaneous

AIA Engineering, Apar Industries Ltd, Aarti Industries, Agro Tech Foods, Balkrishna Industries, CCL Products India, Essel Propack, Orient Refractories, Supreme Industries, Solar Industries, SRF, Vesuvius India, VIP Industries

Recent Research

| Date | Company | Title | Price (INR) | Recos |
|-----------|------------------------|--|-------------|-------|
| 21-Jun-17 | Vesuvius India | Robust exports spur stellar show; <i>Result Update</i> | 1,232 | Buy |
| 15-Jun-17 | Aarti Industries | Multi-year deal bolsters visibility; Event Update | 938 | Buy |
| 05-Jun-17 | Orient Refractories | DeMon impacts; strong cap ahead; Result Update | pex 137 | Buy |

Distribution of Ratings / Market Cap

Edelweiss Research Coverage Universe

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Market Cap (INR)

| | , | | | |
|---|------|-------------|----------|--------|
| | Buy | Hold | Reduce | Total |
| Rating Distribution* * 1stocks under review | 161 | 67 | 11 | 240 |
| > 50bn | Betv | ween 10bn a | nd 50 bn | < 10bn |

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Rating Interpretation

| Rating | Expected to |
|--------|---|
| Buy | appreciate more than 15% over a 12-month period |
| Hold | appreciate up to 15% over a 12-month period |
| Reduce | depreciate more than 5% over a 12-month period |

One year price chart



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