## Linc Pen \& Plastics

## Performance Highlights

Quarterly Data

| (₹ cr) | 2QFY16 | 2QFY15 | \% yoy | 1QFY16 | \% qoq |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Revenue | 88 | 84 | 4.9 | 79 | 10.8 |
| EBITDA | 8.0 | 7 | 17.3 | 6 | 23.3 |
| Margin (\%) | 9.1 | 8.1 | 96 | 8.1 | 92 |
| Adj. PAT | 5 | 4 | 23.2 | 4 | 33.7 |

Source: Company, Angel Research
Linc Pen \& Plastics (LPPL)'s 2QFY2016 results outperformed our estimates on the bottom-line front. The company's top-line for the quarter grew $5 \%$ yoy. On the operating front, the company reported margin improvement, primarily on account of lower raw material costs. Further, on the bottom-line front, the company reported a strong growth on account of a favorable operating performance and lower interest costs.

Top-line grew $\sim 5 \%$ : The company's top-line grew by $\sim 5 \%$ yoy to $\sim ₹ 88 \mathrm{cr}$ (which is below our estimates of $\sim$ ₹ 89 cr ), mainly due to lower growth in Domestic ( $5.0 \%$ yoy growth to $\sim ₹ 64 \mathrm{cr}$ ) and Export sales ( $4.6 \%$ yoy growth to $\sim ₹ 24 \mathrm{cr}$ ). Exports have recovered considering the segment posted a decline of $5 \%$ in FY2015.

PAT grew $\sim 23 \%$ yoy: The reported net profit grew by $\sim 23 \%$ yoy to $\sim ₹ 5 \mathrm{cr}$ (our estimate was of $\sim ₹ 4 \mathrm{cr}$ ) on account of falling material prices and lower interest costs with the company having repaid a significant amount of its debt in FY2015.

Outlook and valuation: Going ahead, we expect LPPL to report a top-line CAGR of $\sim 8 \%$ over FY2015-17E to $\sim ₹ 371 \mathrm{cr}$ owing to strong domestic as well as export sales. On the bottom-line front, we expect the company to report $\sim 17 \%$ CAGR over FY2015-17E. This would be on account of expansion in operating margin on the back of lower material prices and higher exports, which is a high margin business. Further, the company has reduced its debt significantly, which will lead to cost saving for the company. At the current market price, LPPL trades at a P/E of $12.5 x$ its FY 2017 E EPS . We recommend an Accumulate rating on the stock, with a target price of ₹ 185 .

Key financials

| Y/E March (₹ cr) | FY2014 | FY2015 | FY2016E | FY2017E |
| :--- | ---: | ---: | ---: | ---: |
| Net sales | 314 | 318 | 340 | 371 |
| \% chg | 2.9 | 1.3 | 6.7 | 9.2 |
| Net profit | 12 | 14 | 16 | 20 |
| \% chg | 112.4 | 24.4 | 11.8 | 22.1 |
| EBITDA margin (\%) | 7.0 | 7.9 | 8.3 | 8.9 |
| EPS (₹) | 7.8 | 9.7 | 10.8 | 13.2 |
| P/E (x) | 21.2 | 17.0 | 15.2 | 12.5 |
| P/BV (x) | 3.1 | 2.8 | 2.4 | 2.1 |
| RoE (\%) | 14.6 | 16.2 | 16.0 | 17.1 |
| RoCE (\%) | 15.2 | 18.3 | 19.0 | 20.3 |
| EV/Sales (x) | 0.9 | 0.8 | 0.8 | 0.7 |
| EV/EBITDA $(\mathrm{x})$ | 12.6 | 10.3 | 9.1 | 7.7 |
| Sol |  |  |  |  |

[^0]| ACCUMULATE |  |
| :--- | ---: |
| CMP | $₹ 165$ |
| Target Price | $₹ 185$ |
| Investment Period | 12 months |
|  |  |
| Stock Info |  |
| Sector | Writing Instruments |
| Market Cap (₹ cr) | 243 |
| Net Debt (₹ cr) | 16 |
| Beta | 1.1 |
| 52 Week High / Low | $219 / 121$ |
| Avg. Daily Volume | 4,414 |
| Face Value (₹) | 10 |
| BSE Sensex | 25,760 |
| Nifty | 7,807 |
| Reuters Code | LINC.BO |
| Bloomberg Code | LPP@IN |


| Shareholding Pattern (\%) |  |
| :--- | ---: |
| Promoters | 60.4 |
| MF / Banks / Indian Fls | 0.0 |
| FII / NRIs / OCBs | 0.2 |
| Indian Public / Others | 39.4 |


| Abs. (\%) | 3 m | 1 yr | 3 yr |
| :--- | ---: | ---: | ---: |
| Sensex | $(6.6)$ | $(8.3)$ | 38.1 |
| LPPL | $(0.3)$ | 30.3 | 244.3 |

3-year price chart


## Exhibit 1: Quarterly performance

| Y/E March (₹ cr) | 2QFY16 | 2QFY15 | \% yoy | 1QFY16 | \% qoq | 1 HFY16 | 1 HFY 15 | \% chg |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Net Sales | 88 | 84 | 4.9 | 79 | 10.8 | 167 | 157 | 6.5 |
| Consumption of RM | 56 | 58 | (2.4) | 51 | 10.3 | 107 | 106 | 1.6 |
| (\% of Sales) | 64.1 | 68.9 |  | 64.4 |  | 64.3 | 67.4 |  |
| Staff Costs | 5 | 4 | 17.0 | 4 | 5.8 | 9 | 8 | 14.9 |
| (\% of Sales) | 5.3 | 4.7 |  | 5.5 |  | 5.4 | 5.0 |  |
| Operating Expense | 19 | 15 | 23.7 | 17 | 8.9 | 36 | 31 | 18.2 |
| (\% of Sales) | 21.5 | 18.2 |  | 21.9 |  | 21.7 | 19.5 |  |
| Total Expenditure | 80 | 77 | 3.8 | 73 | 9.7 | 153 | 144 | 5.9 |
| Operating Profit | 8 | 7 | 17.3 | 6 | 23.3 | 14 | 13 | 14.2 |
| OPM (\%) | 9.1 | 8.1 |  | 8.1 |  | 8.6 | 8.0 |  |
| Interest | 0 | 0 | (50.2) | 0 | (28.9) | 0 | 1 |  |
| Depreciation | 1 | 1 | (3.8) | 2 | (8.9) | 3 | 3 | 2.5 |
| Other Income | 0 | 0 | 347.0 | 0 | 347.0 | 0 | 0 | 25.0 |
| PBT | 6 | 5 | 27.9 | 5 | 36.6 | 11 | 9 | 23.1 |
| (\% of Sales) | 7.4 | 6.0 |  | 6.0 |  | 6.7 | 5.8 |  |
| Provision for Taxation | 1 | 1 | 47.7 | 1 | 47.7 | 2 | 2 | 41.3 |
| (\% of PBT) | 22.4 | 19.4 |  | 20.7 |  | 21.7 | 18.9 |  |
| Minority Interest |  |  |  |  |  |  |  |  |
| Reported PAT | 5 | 4 | 23.2 | 4 | 33.7 | 9 | 7 | 18.9 |
| PATM | 5.7 | 4.9 |  | 4.7 |  | 5.2 | 4.7 |  |

Source: Company, Angel Research

## Top-line grows 5\% yoy

The company's top-line grew by $\sim 5 \%$ yoy to $\sim ₹ 88 \mathrm{cr}$ (which is below our estimate of $\sim$ ₹ 89 cr ), mainly due to lower growth in Domestic ( $5.0 \%$ yoy growth to $\sim ₹ 64 \mathrm{cr}$ ) and Export sales $(4.6 \%$ yoy growth to $\sim ₹ 24 \mathrm{cr})$. However, we have seen strong recovery on the export front as the company had posted a decline in exports of 5\% in FY2015.

Exhibit 2: Top-line growth trend


Source: Company, Angel Research

## Operating margin expansion due to falling material prices

On the operating front, the company reported margin improvement by 96 bp yoy to $9.1 \%$, primarily on account of lower raw material costs.

Exhibit 3: Operating profit and margin trend


[^1]
## PAT grew ~23\% yoy

The reported net profit grew by $\sim 23 \%$ yoy to $\sim ₹ 5 \mathrm{cr}$ (our estimate was of $\sim ₹ 4 \mathrm{cr}$ ) on account of falling material prices and lower interest costs with the company having repaid a significant amount of its debt in FY2015.

Exhibit 4: Net Profit and growth trend


[^2]
## Investment rationale

## Lower raw material price and product mix change to expand margins

Going forward, we believe that the company would be able to increase its margins owing to easing raw material prices including that of high density polyethylene, polyethylene, nylon etc. which are linked to crude prices. Also, the company is now targeting higher margin segments like $>₹ 10$ pens.

## Continuous debt repayment \& improving return ratios

The company is continuously generating better cash flows, which has resulted in debt reduction and improvement in ROE. The company has been consistently repaying debt over the past four years, resulting in debt having come down from ~₹ 43 cr in FY2012 to ₹ 18 cr in FY2015. Going forward, we believe the company will continue repaying debt with strong cash flows, which in turn will lead to reduction in interest cost. The interest cost has reduced from ~₹ 3.8 cr in FY2012 to $\sim ₹ 1.5 \mathrm{cr}$ in FY2015. A lower interest expense in turn will lead to higher profitability for the company. Further the company's ROE has improved from 3.6\% in FY2012 to $16.2 \%$ in FY2015.

## Increased focus on western \& southern regions coupled with recovery in export business to accelerate top-line growth

We expect LPPL to report a healthy recovery and post a top-line CAGR of $\sim 8 \%$ over FY2015-17E, on the back of various triggers. These include (a) the company's increased focus on southern and western regions (which contributed by less than $25 \%$ to the total revenue in FY2015) should contribute additionally to the overall top-line, (b) the company has a market share of $10 \%$ with a strong brand recall. Further, the company is incurring significant ad spends to boost sales growth, (c) an expected recovery in exports. The geographies where the company exported were affected due to political turmoil/socioeconomic crises in FY2015; the crisis has now been resolved (d) the company's strong distribution network coupled with continuous new product launches, should aid the top-line

## Outlook and valuation

Going ahead, we expect LPPL to report a top-line CAGR of $\sim 8 \%$ over FY2015-17E to $\sim ₹ 371 \mathrm{cr}$ owing to strong domestic as well as export sales. On the bottom-line front, we expect the company to report $\sim 17 \%$ CAGR over FY2015-17E. This would be on account of expansion in operating margin on the back of lower material prices and higher exports, which is a high margin business. Further, the company has reduced its debt significantly, which will lead to cost saving for the company. At the current market price, LPPL trades at a P/E of $12.5 x$ its FY2017E EPS. We recommend an Accumulate rating on the stock, with a target price of $₹ 185$.

## Exhibit 5: One-year forward P/E band



Source: Company, Angel Research

## Company Background

LPPL is an India-based company engaged in writing instruments and stationery business. Its stationery products include pencils (wooden and disposable), sketch pens, geometry boxes and erasers. The company's domestic pens market is divided into ball point pens and gel pens, and comprises of brands like Signature, Ivy, Royale, Carbon, Elegant, Sleek, Siren and Soffy. Its international pens include Gliss, Flotech, Gripex, Mission, Orion, Safron Ball, Smartex, Success and Topper. The company uses plastic granules, ball pen tips, ink, packaging material, springs and stamping foil as its raw materials. Its manufacturing facilities are located in Falta (SEZ) and Serakole, both located on the outskirts of Kolkata, and its products are sold in over 45 countries.

Profit \& Loss Statement

| Y/E March (₹ cr) | FY12 | FY13 | FY14 | FY15 | FY16E | FY17E |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Total operating income | 275 | 305 | 314 | 318 | 340 | 371 |
| \% chg | 8.4 | 11.0 | 2.9 | 1.3 | 6.7 | 9.2 |
| Total Expenditure | 265 | 292 | 292 | 293 | 311 | 338 |
| Cost of Materials | 196 | 216 | 216 | 210 | 225 | 245 |
| Personnel Expenses | 15 | 16 | 17 | 17 | 19 | 21 |
| Others Expenses | 54 | 60 | 60 | 65 | 68 | 72 |
| EBITDA | 10 | 14 | 22 | 25 | 28 | 33 |
| \% chg | $(37.2)$ | 34.4 | 62.1 | 14.5 | 11.6 | 17.1 |
| (\% of Net Sales) | 3.7 | 4.5 | 7.0 | 7.9 | 8.3 | 8.9 |
| Depreciation\& Amortisation | 4 | 4 | 5 | 6 | 6 | 7 |
| EBIT | 6 | 9 | 17 | 19 | 22 | 26 |
| \% chg | $153.4)$ | 56.8 | 86.1 | 14.1 | 12.7 | 20.1 |
| (\% of Net Sales) | 2.1 | 3.0 | 5.4 | 6.1 | 6.4 | 7.1 |
| Interest \& other Charges | 4 | 2 | 2 | 1 | 2 | 2 |
| Other Income | 0 | 0 | 0 | 0 | 0 | 0 |
| (\% of PBT) | 6.8 | 5.4 | 0.6 | 1.6 | 1.5 | 1.2 |
| Share in profit of Associates | - | - | - | - | - | - |
| Recurring PBT | 2 | 7 | 15 | 18 | 21 | 25 |
| \% chg | $(79.7)$ | 220.0 | 109.2 | 23.6 | 12.7 | 22.1 |
| Prior Period \& Extraord. Exps./(Inc.) | - | - | - | - | - | - |
| PBT (reported) | 2 | 7 | 15 | 18 | 21 | 25 |
| Tax | 1 | 2 | 3 | 4 | 5 | 6 |
| (\% of PBT) | 22.7 | 23.0 | 21.9 | 21.4 | 22.0 | 22.0 |
| PAT (reported) | 2 | 5 | 12 | 14 | 16 | 20 |
| Add: Share of earnings of asso. | - | - | - | - | - | - |
| Less: Minority interest (MI) | - | - | - | - | - | - |
| PAT after MI (reported) | 2 | 5 | 12 | 14 | 16 | 20 |
| ADJ. PAT | 2 | 5 | 12 | 14 | 16 | 20 |
| \% chg | $(79.8)$ | 218.8 | 112.4 | 24.4 | 11.8 | 22.1 |
| (\% of Net Sales) | 0.6 | 1.8 | 3.7 | 4.5 | 4.7 | 5.3 |
| Basic EPS (₹) | 1.1 | 3.7 | 7.8 | 9.7 | 10.8 | 13.2 |
| Fully Diluted EPS (₹) | 1.1 | 3.7 | 7.8 | 9.7 | 10.8 | 13.2 |
| \% chg | $(79.8)$ | 218.8 | 112.4 | 24.4 | 11.8 | 22.1 |
|  |  |  |  |  |  |  |

Balance Sheet

| Y/E March (₹ cr) | FY12 | FY13 | FY14 | FY15 | FY16E | FY17E |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| SOURCES OF FUNDS |  |  |  |  |  |  |
| Equity Share Capital | 13 | 15 | 15 | 15 | 15 | 15 |
| Reserves\& Surplus | 35 | 56 | 64 | 73 | 85 | 100 |
| Shareholders Funds | 48 | 71 | 79 | 88 | 100 | 114 |
| Minority Interest | - | - | - | - | - | - |
| Total Loans | 43 | 32 | 34 | 18 | 15 | 15 |
| Deferred Tax Liability | 2 | 2 | 2 | 2 | 2 | 2 |
| Total Liabilities | 92 | 104 | 115 | 108 | 117 | 132 |
| APPLICATION OF FUNDS |  |  |  |  |  |  |
| Gross Block | 55 | 61 | 68 | 72 | 77 | 82 |
| Less: Acc. Depreciation | 28 | 32 | 35 | 41 | 48 | 54 |
| Net Block | 28 | 29 | 33 | 30 | 29 | 27 |
| Capital Work-in-Progress | 1 | 0 | 1 | 0 | 0 | 0 |
| Investments | - | - | - | - | - | - |
| Current Assets | 104 | 118 | 123 | 117 | 131 | 150 |
| Inventories | 63 | 66 | 70 | 64 | 67 | 73 |
| Sundry Debtors | 33 | 44 | 41 | 40 | 43 | 46 |
| Cash | 0 | 0 | 0 | 2 | 4 | 6 |
| Loans \& Advances | 5 | 5 | 6 | 5 | 7 | 12 |
| Other Assets | 3 | 3 | 5 | 7 | 10 | 13 |
| Current liabilities | 40 | 44 | 42 | 40 | 43 | 46 |
| Net Current Assets | 64 | 75 | 81 | 77 | 87 | 104 |
| Deferred Tax Asset | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Assets | 92 | 104 | 115 | 108 | 117 | 132 |
|  |  |  |  |  |  |  |

Cashflow Statement

| Y/E March (₹ cr) | FY12 | FY13 | FY14 | FY15 | FY16E | FY17E |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Profit before tax | 2 | 7 | 15 | 18 | 21 | 25 |
| Depreciation | 4 | 4 | 5 | 6 | 6 | 7 |
| Change in Working Capital | 3 | $(12)$ | $(8)$ | 5 | $(8)$ | $(14)$ |
| Interest / Dividend (Net) | 4 | 2 | 2 | 1 | 2 | 2 |
| Direct taxes paid | $(2)$ | $(1)$ | $(3)$ | $(5)$ | $(5)$ | $(6)$ |
| Others | $(0)$ | $(0)$ | 1 | $(0)$ | - | - |
| Cash Flow from Operations | 11 | 1 | 11 | 25 | 16 | 14 |
| (Inc.)/ Dec. in Fixed Assets | $(36)$ | $(40)$ | $(1)$ | $(4)$ | $(5)$ | $(5)$ |
| (Inc.)/ Dec. in Investments | $(30)$ | $(35)$ | 8 | - | - | - |
| Cash Flow from Investing | $(6)$ | $(5)$ | $(9)$ | $(4)$ | $(5)$ | $(5)$ |
| Issue of Equity | - | 20 | - | - | - | - |
| Inc./(Dec.) in loans | 1 | $(11)$ | 2 | $(15)$ | $(3)$ | - |
| Dividend Paid (Incl. Tax) | $(2)$ | $(1)$ | $(2)$ | $(3)$ | $(4)$ | $(5)$ |
| Interest / Dividend (Net) | $(4)$ | $(3)$ | $(3)$ | $(1)$ | $(2)$ | $(2)$ |
| Cash Flow from Financing | $(5)$ | 5 | $(2)$ | $(20)$ | $(9)$ | $(7)$ |
| Inc./(Dec.) in Cash | 0 | 0 | $(0)$ | 1 | 2 | 3 |
| Opening Cash balances | 0 | 0 | 0 | 0 | 2 | 4 |
| Closing Cash balances | 0 | 0 | 0 | 2 | 4 | 6 |

## Key Ratios

| Y/E March | FY12 | FY13 | FY14 | FY15 | FY16E | FY17E |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Valuation Ratio (x) |  |  |  |  |  |  |
| P/E (on FDEPS) | 143.6 | 45.0 | 21.2 | 17.0 | 15.2 | 12.5 |
| P/CEPS | 40.7 | 24.7 | 14.7 | 12.1 | 10.9 | 9.3 |
| P/BV | 5.1 | 3.5 | 3.1 | 2.8 | 2.4 | 2.1 |
| Dividend yield (\%) | 0.6 | 0.9 | 1.2 | 1.5 | 1.7 | 2.1 |
| EV/Sales | 1.0 | 0.9 | 0.9 | 0.8 | 0.8 | 0.7 |
| EV/EBITDA | 28.3 | 20.2 | 12.6 | 10.3 | 9.1 | 7.7 |
| EV / Total Assets | 2.2 | 1.9 | 1.8 | 1.8 | 1.6 | 1.4 |
| Per Share Data (₹) |  |  |  |  |  |  |
| EPS (Basic \& fully diluted) | 1.1 | 3.7 | 7.8 | 9.7 | 10.8 | 13.2 |
| EPS (Adjusted) | 1.1 | 3.7 | 7.8 | 9.7 | 10.8 | 13.2 |
| Cash EPS | 4.1 | 6.7 | 11.2 | 13.6 | 15.1 | 17.8 |
| DPS | 1.0 | 1.5 | 2.0 | 2.5 | 2.8 | 3.4 |
| Book Value | 32.2 | 47.7 | 53.2 | 59.6 | 67.6 | 77.4 |
| Returns (\%) |  |  |  |  |  |  |
| ROCE | 6.4 | 9.0 | 15.2 | 18.3 | 19.0 | 20.3 |
| Angel ROIC (Pre-tax) | 6.5 | 9.0 | 15.2 | 18.6 | 19.7 | 21.3 |
| ROE | 3.6 | 7.7 | 14.6 | 16.2 | 16.0 | 17.1 |
| Turnover ratios (x) |  |  |  |  |  |  |
| Asset Turnover (Gross Block) | 5.0 | 5.0 | 4.6 | 4.4 | 4.4 | 4.5 |
| Inventory / Sales (days) | 84 | 79 | 82 | 73 | 72 | 72 |
| Receivables (days) | 44 | 53 | 48 | 46 | 46 | 45 |
| Payables (days) | 35 | 33 | 28 | 25 | 25 | 24 |
| WC cycle (ex-cash) (days) | 93 | 99 | 101 | 94 | 93 | 93 |

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## Disclosure of Interest Statement

1. Analyst ownership of the stock
2. Angel and its Group companies ownership of the stock
3. Angel and its Group companies' Directors ownership of the stock
4. Broking relationship with company covered

## Linc Pen \& Plastics

No
No
No
No

Note: We have not considered any Exposure below ₹ 1 lakh for Angel, its Group companies and Directors

> Ratings (Based on expected returns over 12 months investment period):


Accumulate (5\% to 15\%)
Reduce (-5\% to -15\%)
Neutral (-5 to 5\%)
Sell (<-15\%)


[^0]:    Source: Company, Angel Research, Note: CMP as of November 16, 2015

[^1]:    Source: Company, Angel Research

[^2]:    Source: Company, Angel Research

