

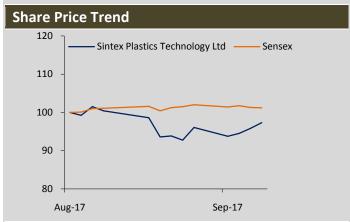
Sintex Plastics Technology Ltd.

CMP: ₹108; 1 year Target: ₹147

| Sector | Plastic Products | | | |
|----------------|------------------|--|--|--|
| Recommendation | Upside | | | |
| BUY | 36.6% | | | |

| Stock Data | |
|--------------------|-----------|
| Sensex | 31,663 |
| 52 Week h/l (₹): | 137 / 101 |
| Market cap (₹ Cr): | 5,810 |
| BSE code: | 540653 |
| NSE code: | SPTL |
| FV (Rs): | 1 |
| Div yield (%): | |

| Shareholding Pattern | | | | | | | |
|----------------------|--------|--------|--------|--|--|--|--|
| | Sep-16 | Dec-16 | Aug-17 | | | | |
| Promoters | | | 30.6 | | | | |
| DII+FII | | | 26.6 | | | | |
| Individuals | | | 42.8 | | | | |



Prices as on 07/09/2017

Source: Source: www.bseindia.com

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Reshuffle to result in value unlocking

Sintex Plastic Technology (SPTL) was established by transferring the Plastic (Custom Molding) business and the Prefab & Infra business of Sintex Industries to Sintex BAPL and Sintex Prefab & Infra respectively that are 100% subsidiaries of SPTL (see exhibit 1 for revenues). We believe that this move will unlock value for the Plastics business as it will be re-rated on account of better operational metrics. The Prefab business stands to benefit from increasing corporate and government spends on social initiatives and is ready to capitalize on the opportunity owing to its pan India manufacturing (cost benefits) and distribution presence. Custom Molding business caters to major global OEMs across geographies (in diversified user industries), which will enable it to gain from increasing application of composite plastics.

Composite substitution in Auto/Aerospace/Elec. components to aid revenue growth

87% of STPL's FY17 Custom Molding business revenue comes from industrial verticals, which is purely composites (generally fibers + polymers). SPTL caters to Indian/global auto OEMS that contribute ~33% to Industrial Customs Molding revenue in FY17. Composite plastics are increasingly replacing metal parts in auto components as it helps in vehicle weight reduction and improve fuel efficiency. Going forward, substitution is expected to continue and will benefit SPTL as it has forged long term relations with domestic and foreign OEMs. Even other segments like Aerospace/Mass Transit (Metro) are rapidly replacing metal components like aluminum with composite plastic. This bodes well from demand perspective as it can leverage on its technological capabilities and global manufacturing footprint that most Indian peers lack. Domestic business forming ~40% of Industrial Custom Molding revenues in FY17 is a high growth vertical (15% growth) and has EBITDAM profile of ~20%.

Steady deleveraging to lower interest outgo

SPTL is expected to post strong FCF growth on account of 1) lower focus on w/c intensive monolithic business, 2) asset light route (outsourcing) for retail custom molding business and 3) cost benefits arising out of shifting of production of low value-add work to low cost manufacturing sites. As a result, we expect steady reduction in debt leading to SPTL's interest expense declining from ₹ 263 cr to ₹ 238cr over FY17-19E.

Outlook & Valuation

We believe that increasing substitution of metal with composite plastics will drive overall revenue CAGR of 8.7% over FY17-19E. Movement of lower value-add work to low cost manufacturing sites and better discipline in the prefab business will hold EBITDA margins at current levels. We expect lower interest burden to lead to PAT CAGR of 11.7% over FY17-19E. We are factoring FCCB conversion (in Sintex − entitled shares of SPTL) in FY18 and consequently EPS growth will be lowered to ~7%. We value SPTL at 17.0x FY19 EPS of ₹8.7 to arrive at a price target of ₹147.

Financial Summary

| Consolidated ₹ cr FY17 FY18E FY19E Revenue 5,995 6,457 7,083 YoY growth 7.7 9.7 EBITDA Margin 16.9 16.9 17.1 PAT 420 445 523 YoY Growth 6.1 17.6 EPS (₹) 6.9 7.4 8.7 P/E (x) 15.5 14.6 12.4 ROE 13.5 13.4 13.9 | Thansar Juninary | | | | | | | |
|--|-------------------|-------|-------|-------|--|--|--|--|
| YoY growth 7.7 9.7 EBITDA Margin 16.9 16.9 17.1 PAT 420 445 523 YoY Growth 6.1 17.6 EPS (₹) 6.9 7.4 8.7 P/E (x) 15.5 14.6 12.4 | Consolidated ₹ cr | FY17 | FY18E | FY19E | | | | |
| EBITDA Margin 16.9 16.9 17.1 PAT 420 445 523 YoY Growth 6.1 17.6 EPS (₹) 6.9 7.4 8.7 P/E (x) 15.5 14.6 12.4 | Revenue | 5,995 | 6,457 | 7,083 | | | | |
| PAT 420 445 523 YoY Growth 6.1 17.6 EPS (₹) 6.9 7.4 8.7 P/E (x) 15.5 14.6 12.4 | YoY growth | | 7.7 | 9.7 | | | | |
| YoY Growth 6.1 17.6 EPS (₹) 6.9 7.4 8.7 P/E (x) 15.5 14.6 12.4 | EBITDA Margin | 16.9 | 16.9 | 17.1 | | | | |
| EPS (₹) 6.9 7.4 8.7 P/E (x) 15.5 14.6 12.4 | PAT | 420 | 445 | 523 | | | | |
| P/E (x) 15.5 14.6 12.4 | YoY Growth | | 6.1 | 17.6 | | | | |
| | EPS (₹) | 6.9 | 7.4 | 8.7 | | | | |
| ROE 13.5 13.4 13.9 | P/E (x) | 15.5 | 14.6 | 12.4 | | | | |
| | ROE | 13.5 | 13.4 | 13.9 | | | | |

Source: Company, IIFL Research



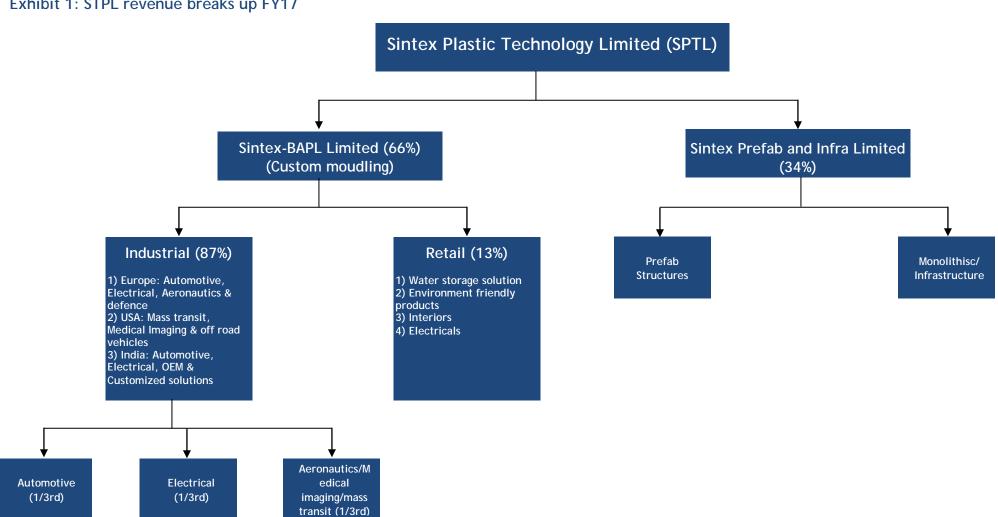
Sintex Plastics Technology Ltd.

Company Background

Established in 1931, Sintex (SPTL) is a globally respected conglomerate with interests across building materials and custom mouldings.

- ♦ Sintex Industries successfully spun off its plastic division earlier this year under the name of Sintex Plastic Technology Limited (SPTL).
- ♦ SPTL has a diversified presence across products, end markets and geographies with 36 manufacturing facilities spread across India, Europe, North Africa and USA.
- ♦ SPTL has a rich and diversified client base with none of the customers accounting for more than 5% of the total revenue.
- ♦ SPTL and its subsidiaries conducts its activities mainly in two segments:
 - Custom Mouldings (Composite Plastics and retail products)
 - o Prefabricated units & Infrastructure

Exhibit 1: STPL revenue breaks up FY17





Sintex Plastics Technology Ltd.

Exhibit 2: Peer Comparison

| | MCap (Crs) | Revenue | | | EBITDA Margin (%) | | P/E | | | ROE | | | |
|------------------|------------|---------|-------|-------|-------------------|-------|-------|------|-------|-------|------|-------|-------|
| | FY17 | FY17 | FY18E | FY19E | FY17 | FY18E | FY19E | FY17 | FY18E | FY19E | FY17 | FY18E | FY19E |
| Sintex Plastics | 5,985 | 5,995 | 6,457 | 7,083 | 16.9 | 16.9 | 17.1 | 15.5 | 14.6 | 12.4 | 13.5 | 13.4 | 13.9 |
| Nilkamal * | 2,274 | 1,956 | 2,228 | 2,500 | 11.2 | 11.8 | 11.6 | 19.4 | 17.5 | 14.9 | 18.5 | 16.7 | 16.7 |
| Supreme | 14,921 | 4,462 | 5,079 | 5,930 | 16.4 | 16.2 | 16.5 | 35.4 | 32.8 | 26.8 | 25.0 | 25.2 | 26.5 |
| Time Technoplast | 4,141 | 2,755 | 3,185 | 3,574 | 14.7 | 14.6 | 14.6 | 26.8 | 23.5 | 20.2 | 11.9 | 12.5 | 13.0 |

Source: Company, IIFL Research, Bloomberg; note - * Standalone

Exhibit 3: Traction in end-user segments to drive revenue growth for STPL

| Geography | End User | Growth Expectations | | | | | |
|--------------|-------------|---|--|--|--|--|--|
| Asia Pacific | Automotive | The application of composite in automotive is expected to post CAGR of 9.9% through 2016-21 | | | | | |
| Europe | Automotive | Automotive composite market is expected to record CAGR of 7.86% through 2016-21 | | | | | |
| Asia Pacific | Aeronautics | Expect the market to grow to \$6.16 billion by 2020 (CAGR of 9.7%) | | | | | |
| EMEA# | Aeronautics | Market to grow from \$3.5 bn to \$4.6 bn over 2015-20 (5.7% CAGR); Europe has 75% of market share | | | | | |
| USA | Aeronautics | Market to grow from \$3.41 bn to \$4.2 bn over 2015-20, at a CAGR of 4.3% | | | | | |
| GLOBAL | Electrical | Global tooling composites market in electrical and electronics segment to post CAGR of 8.2% over 2015-20. | | | | | |
| GLOBAL | Defense | The application of composite in defense is expected to grow at a CAGR of 5-6%through 2016-2021. | | | | | |

Source: Technavio Industry Research; Note - # Europe, Middle East and Africa