

**BUY**TP: Rs 205 | ▲ 43%

#### **GREENPLY INDUSTRIES**

Construction Materials

12 February 2020

## Gabon operations disappoint

Greenply Industries' (GIL) consolidated Q3FY20 revenue slipped 1% YoY, coming in below estimates. India operations grew 2.4% YoY (volumes up 5%), whereas Gabon subsidiary revenue fell 29% due to lower demand for face veneer in key markets such as India. Operating margins and EBITDA were flat YoY. Management has cut FY20 revenue growth guidance for India to ~4-4.5% from 8% and now expects Gabon revenues of ~Rs 1.5bn (from Rs 2bn). We lower FY20-FY22 PAT by 3-8% and roll to a Mar'21 TP of Rs 205 (vs. Rs 210).

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Revenues disappoint: GIL's consolidated revenue dipped 1% YoY to Rs 3.5bn. India plywood revenues grew just 2% YoY to Rs 3.2bn due to tough market conditions, whereas subsidiaries – primarily Gabon face veneer operations – posted a 29% YoY decline to Rs 265mn. Management has guided for improvement in Gabon operations due to better traction in new markets such as Southeast Asia and Europe. For India operations, GIL expects lower growth due to tough market conditions and tight working capital control. Management has guided for improvement in working capital cycle by 4-5 days in FY20.

Margins and EBITDA flattish: GIL's consolidated operating margins expanded just 9bps YoY to 11.5%, resulting in flat EBITDA. Plywood margins rose 70bps YoY to 11% due to lower other expenses, whereas Gabon margins decreased by 400bps to 18.1% as lower sales resulted in negative operating leverage. Management has maintained FY20 EBITDA margin guidance for India (~11%) and Gabon (~17.5-18%) operations.

**Maintain BUY:** Q3 results have been lower than estimated, leading us to cut our earnings forecasts for FY20-FY22 by 3-8%. On rollover, we move to a Mar'21 TP of Rs 205 (earlier Rs 210), set at an unchanged 18x forward P/E.

Ticker/Price	MTLM IN/Rs 143
Market cap	US\$ 246.2mn
Shares o/s	123mn
3M ADV	US\$ 0.1mn
52wk high/low	Rs 195/Rs 112
Promoter/FPI/DII	52%/11%/37%
C NCE	

Source: NSE

### STOCK PERFORMANCE



Source: NSE

#### **KEY FINANCIALS**

Y/E 31 Mar	FY18A	FY19A	FY20E	FY21E	FY22E
Total revenue (Rs mn)	9,123	14,122	14,764	16,417	18,080
EBITDA (Rs mn)	715	1,507	1,747	1,987	2,208
Adj. net profit (Rs mn)	253	852	996	1,216	1,397
Adj. EPS (Rs)	2.1	6.9	8.1	9.9	11.4
Adj. EPS growth (%)	NA	236.1	16.9	22.2	14.8
Adj. ROAE (%)	3.1	14.0	26.7	26.6	25.1
Adj. P/E (x)	69.3	20.6	17.6	14.4	12.6
EV/EBITDA (x)	NA	NA	12.6	10.0	8.9





FIG 1 - STANDALONE QUARTERLY PERFORMANCE

(Rs mn)	Q3FY20	Q3FY19	Y <sub>0</sub> Y (%)	Q2FY20	Q <sub>0</sub> Q (%)	9MFY20	9MFY19	Y <sub>0</sub> Y (%)
Net Revenue	3,195	3,120	2.4	3,455	(7.5)	9,704	9,399	3.3
COGS	1,966	1,914	2.7	2,076	(5.3)	5,848	5,867	(0.3)
% of sales	61.5	61.4	19bps	60.1	145bps	60.3	62.4	(217bps)
Employee expenses	357	365	(2.1)	412	(13.3)	1,125	1,055	6.6
% of sales	11.2	11.7	(51bps)	11.9	(75bps)	11.6	11.2	36bps
Operating Expenses	530	534	(0.8)	586	(9.6)	1,684	1,616	4.2
% of sales	16.6	17.1	(53bps)	17.0	(38bps)	17.4	17.2	16bps
EBITDA	341	306	11.4	380	(10.2)	1,048	861	21.8
EBITDA Margin	10.7	9.8	86bps	11.0	(32bps)	10.8	9.2	165bps
Depreciation/Amortisation	52	49	7.3	54	(3.2)	159	141	12.7
EBIT	289	258	12.2	326	(11.4)	889	719	23.6
EBIT Margin	9.0	8.3	79bps	9.4	(39bps)	9.2	7.7	151bps
Net Interest Expenses	40	35	15.4	43	(8.2)	125	104	20.3
Other Income	10	13	(21.3)	10	(3.0)	31	51	(39.7)
РВТ	259	236	9.9	293	(11.6)	795	667	19.3
Tax Expenses	73	84	(13.1)	64	14.1	223	237	(6.1)
Net Income before extraordinary items	186	152	22.7	229	(18.7)	572	429	33.3
Reported Net Income	186	152	22.7	229	(18.7)	572	429	33.3
Adjusted PAT	186	152	22.7	229	(18.7)	572	429	33.3

Source: Company, BOBCAPS Research

FIG 2 - CONSOLIDATED QUARTERLY PERFORMANCE

(Rs mn)	Q3FY20	Q3FY19	Y <sub>0</sub> Y (%)	Q2FY20	Q <sub>0</sub> Q (%)	Q3FY20	Q3FY19	Y <sub>0</sub> Y (%)
Net Revenue	3,460	3,494	(1.0)	3,803	(9.0)	10,757	10,204	5.4
COGS	2,037	2,055	(0.9)	2,193	(7.1)	6,253	6,180	1.2
% of sales	58.9	58.8	6bps	63.5	(458bps)	58.1	60.6	(243bps)
Employee expenses	406	391	3.9	453	(10.5)	1,243	1,140	9.0
% of sales	11.7	11.2	55bps	13.1	(139bps)	11.6	11.2	38bps
Operating Expenses	620	650	(4.7)	708	(12.5)	2,003	1,926	4.0
% of sales	17.9	18.6	(71bps)	20.5	(260bps)	18.6	18.9	(25bps)
EBITDA	397	398	(0.2)	449	(11.4)	1,258	958	31.2
EBITDA Margin	11.5	11.4	9bps	11.8	(31bps)	11.7	9.4	230bps
Depreciation/Amortisation	64	59	8.2	64	(1.2)	191	169	13.3
EBIT	334	339	(1.7)	384	(13.1)	1,067	790	35.1
EBIT Margin	9.6	9.7	(7bps)	10.1	(46bps)	9.9	7.7	218bps
Net Interest Expenses	49	46	6.7	54	(10.2)	153	127	20.4
Other Income	2	4	(51.7)	1	48.2	7	27	(72.0)
РВТ	287	298	(3.6)	332	(13.4)	921	689	33.6
Tax Expenses	73	84	(13.1)	64	14.1	223	237	(6.1)
Net Income before extraordinary items	214	214	0.1	267	(20.0)	698	452	54.5
Share of profit/(loss) from JV	(1)	(5)	(85.3)	(3)	(75.4)	(11)	47	(122.9)
Reported Net Income	213.2	208.5	2.3	264.2	(19.3)	687.5	499.4	37.7



FIG 3 - SUBSIDIARY PERFORMANCE (PRIMARILY GABON)

(Rs mn)	Q3FY20	Q3FY19	Y <sub>0</sub> Y (%)	Q2FY19	Q <sub>0</sub> Q (%)	9MFY20	9MFY19	Y <sub>0</sub> Y (%)
Revenue	265	375	(29.3)	348	(23.9)	1,053	805	30.8
EBITDA	48	83	(42.2)	59	(18.6)	186	73	154.8
EBITDA margin	18.1	22.1	(402bps)	17.0	116bps	17.7	9.1	860bps

Source: Company, BOBCAPS Research

## Earnings call highlights

- A weak demand climate coupled with tight working capital control affected sales during the quarter. GIL now expects its plywood business to grow at 4-4.5% in FY20 vs. 8% earlier. Management noted that rising compliance (GST, e-way bill) by the unorganised sector could aid some improvement ahead.
- The company plans to draw down working capital days by 4-5 days by end-FY20.
- India plywood margins are guided to hold at current levels of ~11% in FY20 as the company isn't facing significant cost pressure.
- GIL has two JVs in India each of which can deliver peak revenue of Rs 1.1bn - 1.15bn.
- Gabon revenues were lower YoY in Q3FY20 due to reduced demand in India amid the consumption slowdown. Also, a fall in face veneer prices in India as Gurjan product prices declined resulted in some shift away from GIL's okume, which dampened sales during the quarter.
- To diversify from face veneer sales concentration in India (from the Gabon plant), management has been focusing on other markets such as Europe and Southeast Asia. During the quarter, revenues from Europe stood at 13% (vs. 1% in Q3FY19) and from Southeast Asia at 27% (vs. 4%).
- GIL now believes Gabon operations can deliver ~Rs 1.5bn of revenues in FY20 (vs. Rs 2bn guided earlier) and maintain current margins of ~18%.
- The JV in Myanmar should be PAT-neutral/positive by the end of FY20.
- GIL has capex plans of Rs 160mn in India and Rs 220mn in Gabon during FY20, of which ~Rs 270mn has already been spent.



## Valuation methodology

GIL is the joint market leader in India's organised plywood industry along with Century Plyboards (CPBI). The company has also set up operations in Gabon for face veneer. We believe GIL is poised for significant growth in the wood panel market, enabled by its wide distribution reach, strong brand focus, diverse product portfolio and rising market share for organised players in the wake of GST and e-way bill implementation.

Post the Q3FY20 results, we cut our FY20-FY22 earnings estimates by 3-8% and roll forward to a revised Mar'21 target price of Rs 205 (Rs 210 earlier), set at an unchanged 18x one-year forward P/E multiple. Maintain BUY.

FIG 4 - REVISED ESTIMATES

(Rs mn)		New			Old		(	Change (%)	
(RS mn)	FY20E	FY21E	FY22E	FY20E	FY21E	FY22E	FY20E	FY21E	FY22E
Revenues	14,764	16,417	18,080	15,612	17,804	19,584	(5.4)	(7.8)	(7.7)
EBITDA	1,747	1,987	2,208	1,772	2,088	2,330	(1.4)	(4.8)	(5.2)
PAT	996	1,216	1,397	1,025	1,325	1,526	(2.8)	(8.2)	(8.4)

Source: BOBCAPS Research

#### FIG 5 - RELATIVE STOCK PERFORMANCE



Source: NSE

# Key risks

- Regulatory concerns on raw material sourcing: Wood is a key raw material for plywood. Any regulatory restrictions on sourcing of wood or face veneer will affect margins.
- Sharp rise in raw material prices: Higher raw material prices and an inability to pass these on may hurt profitability.
- Prolonged slowdown in housing market: A continued slowdown in the housing market would hit growth prospects.



### **FINANCIALS**

## Income Statement

Y/E 31 Mar (Rs mn)	FY18A	FY19A	FY20E	FY21E	FY22E
Total revenue	9,123	14,122	14,764	16,417	18,080
EBITDA	715	1,507	1,747	1,987	2,208
Depreciation	(180)	(224)	(259)	(273)	(292)
EBIT	535	1,282	1,489	1,714	1,917
Net interest income/(expenses)	(77)	(186)	(205)	(188)	(169)
Other income/(expenses)	(67)	71	11	11	13
Exceptional items	(46)	(55)	0	0	0
EBT	391	1,167	1,295	1,537	1,761
Income taxes	(137)	(315)	(299)	(321)	(365)
Extraordinary items	0	0	0	0	0
Min. int./Inc. from associates	0	0	0	0	0
Reported net profit	208	797	996	1,216	1,397
Adjustments	46	55	0	0	0
Adjusted net profit	253	852	996	1,216	1,397

### **Balance Sheet**

Y/E 31 Mar (Rs mn)	FY18A	FY19A	FY20E	FY21E	FY22E
Accounts payables	2,190	2,320	2,422	2,604	2,844
Other current liabilities	2,495	634	647	720	793
Provisions	252	64	74	82	90
Debt funds	7,122	2,500	2,280	2,010	1,560
Other liabilities	265	(41)	(41)	(41)	(41)
Equity capital	123	123	123	123	123
Reserves & surplus	8,652	3,230	3,984	4,906	5,965
Shareholders' fund	8,775	3,352	4,107	5,029	6,088
Total liabilities and equities	21,098	8,829	9,489	10,404	11,334
Cash and cash eq.	337	206	14	129	302
Accounts receivables	2,856	3,050	3,249	3,626	4,005
Inventories	2,312	1,694	1,804	2,052	2,273
Other current assets	1,900	964	1,416	1,574	1,734
Investments	185	222	222	222	222
Net fixed assets	5,706	2,420	2,684	2,701	2,699
CWIP	7,704	173	0	0	0
Intangible assets	99	99	99	99	99
Deferred tax assets, net	0	0	0	0	0
Other assets	0	0	0	0	0
Total assets	21,098	8,829	9,489	10,404	11,334



### Cash Flows

Y/E 31 Mar (Rs mn)	FY20E	FY21E	FY22E
Net income + Depreciation	1,254	1,490	1,688
Interest expenses	205	188	169
Non-cash adjustments	0	0	0
Changes in working capital	(635)	(521)	(437)
Other operating cash flows	0	0	0
Cash flow from operations	824	1,157	1,420
Capital expenditures	(350)	(290)	(290)
Change in investments	0	0	0
Other investing cash flows	0	0	0
Cash flow from investing	(350)	(290)	(290)
Equities issued/Others	0	0	0
Debt raised/repaid	(220)	(270)	(450)
Interest expenses	(205)	(188)	(169)
Dividends paid	(241)	(294)	(338)
Other financing cash flows	0	0	0
Cash flow from financing	(666)	(752)	(957)
Changes in cash and cash eq.	(191)	115	173
Closing cash and cash eq.	14	129	302

## Per Share

Y/E 31 Mar (Rs)	FY18A	FY19A	FY20E	FY21E	FY22E
Reported EPS	1.7	6.5	8.1	9.9	11.4
Adjusted EPS	2.1	6.9	8.1	9.9	11.4
Dividend per share	0.0	0.4	1.6	2.0	2.3
Book value per share	71.6	27.3	33.5	41.0	49.6

### Valuations Ratios

Y/E 31 Mar (x)	FY18A	FY19A	FY20E	FY21E	FY22E
EV/Sales	NA	NA	1.5	1.2	1.1
EV/EBITDA	NA	NA	12.6	10.0	8.9
Adjusted P/E	69.3	20.6	17.6	14.4	12.6
P/BV	NA	5.2	4.3	3.5	2.9

## **DuPont Analysis**

Y/E 31 Mar (%)	FY18A	FY19A	FY20E	FY21E	FY22E
Tax burden (Net profit/PBT)	73.5	76.6	76.9	79.1	79.3
Interest burden (PBT/EBIT)	64.4	86.7	87.0	89.7	91.9
EBIT margin (EBIT/Revenue)	5.9	9.1	10.1	10.4	10.6
Asset turnover (Revenue/Avg TA)	49.5	94.4	161.2	165.1	166.3
Leverage (Avg TA/Avg Equity)	2.2	2.5	2.5	2.2	2.0
Adjusted ROAE	3.1	14.0	26.7	26.6	25.1
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Source: Company, BOBCAPS Research | Note: TA = Total Assets

## **GREENPLY INDUSTRIES**



## Ratio Analysis

Y/E 31 Mar	FY18A	FY19A	FY20E	FY21E	FY22E
YoY growth (%)					
Revenue		54.8	4.5	11.2	10.1
EBITDA		110.7	16.0	13.7	11.1
Adjusted EPS		236.1	16.9	22.2	14.8
Profitability & Return ratios (%)					
EBITDA margin	7.8	10.7	11.8	12.1	12.2
EBIT margin	5.9	9.1	10.1	10.4	10.6
Adjusted profit margin	2.8	6.0	6.7	7.4	7.7
Adjusted ROAE	3.1	14.0	26.7	26.6	25.1
ROCE	2.3	8.4	18.7	20.2	20.7
Working capital days (days)					
Receivables	118	76	78	76	77
Inventory	126	86	73	72	74
Payables	113	65	66	64	63
Ratios (x)					
Gross asset turnover	1.1	2.3	3.9	4.0	4.1
Current ratio	1.0	1.3	1.4	1.5	1.7
Net interest coverage ratio	6.9	6.9	7.3	9.1	11.4
Adjusted debt/equity	0.8	0.7	0.6	0.4	0.2



## Disclaimer

#### Recommendations and Absolute returns (%) over 12 months

BUY - Expected return >+15%

ADD - Expected return from >+5% to +15%

REDUCE - Expected return from -5% to +5%

SELL - Expected return <-5%

Note: Recommendation structure changed with effect from 1 January 2018 (Hold rating discontinued and replaced by Add / Reduce)

#### HISTORICAL RATINGS AND TARGET PRICE: GREENPLY INDUSTRIES (MTLM IN)



B - Buy, A - Add, R - Reduce, S - Sell

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