



IDEA RESEARCH

Bhansali Engineering Polymers – Worse is behind

BEPL reported its Q4 results. Revenue growth was above estimates (Rs 3,497m v/s PLe of Rs 3,209m), but PAT was way below expectations (Rs 29m v/s PLe of Rs 140m) due to major fall in gross margins (GRM). Revenues grew 15.9% YoY and 8.1% to Rs 3,497m. Volumes were up 7.1% YoY and 3.6% QoQ to 17,100 MTPA. GRMs plunged 19 percentage points YoY and 490 bps QoQ to 9.9% due to combined effect of lower sales of specialty grade due to slowdown in auto demand (specialty ABS sales) as well as high cost inventory. EBITDA fell 84.0% YoY and 58.6% QoQ to Rs 70m. EBITDA/kg stood at Rs 4.1 vs Rs 27.4 in Q4FY18 and Rs 10.3 in Q3FY19.

For FY19, while revenues grew 18.7% to Rs 12.2bn, EBITDA/PAT fell 48.8%/ 53.3% to Rs 790m/ Rs 465mn on back of 1) lower costs and fixed cost absorption in Q1, 2) forex losses in Q2 and 3) high cost RM inventory in Q3 & Q4. Volumes were down 9.0% to 60,090 MTPA. EBITDA/kg was Rs 13.2.

Our discussion with the management leads us to believe that A) Q4FY19 was the last quarter to be impacted by high cost inventory and hence margins are expected to normalize 1Q onwards, B) The underlying challenge is not in selling volumes but selling at the desired level of profitability, C) Auto demand to stay muted for a few more quarters, D) Work on the greenfield port based capacity is on but the company can safely sustain 20% volume growth from the existing capacity of 137,000 MTPA for the next 3 years.

Going ahead we expect EBITDA/kg to improve to Rs 15.2 in FY20E and to Rs 16.7 in FY21E as the entire high cost inventory has been utilized. The company is already looking at adding new end user segments in specialty ABS. The challenge is not in selling volumes but selling volumes at a desired level of profitability. We forecast volumes to grow by 29.0% in FY20E to 77,516 tons and 20% in FY21E to 93,019 MTPA. We have revised our FY20E revenues/EBITDA/PAT estimates downwards by 2.7%/ 32.0%/34.0% to Rs 13.8bn/ Rs 1,170m/Rs 705m respectively due to low volumes and GRMs. During FY21E we expect revenues/EBITDA/PAT to grow by 15.4%/ 32.1%/ 34.2% to Rs 15.9bn/ Rs 1,545m/ Rs 946m.

The worse seems to be behind but the stock appears oversold and hence there is limited downside from current levels. At the CMP, it trades at 18.0x FY20E and 13.4x FY21E earnings estimates. We maintain our long term BUY rating with a revised target price of Rs 97 (17x March 21E EPS) with an upside of 27%.

Key financials (Y/e March)	2018	2019	2020E	2021E
Revenues (Rs m)	10,317	12,248	13,789	15,913
Growth (%)	64.8	18.7	12.6	15.4
EBITDA (Rs m)	1,544	790	1,170	1,545
PAT (Rs m)	996	465	705	946
EPS (Rs)	6.0	2.8	4.2	5.7
Growth (%)	190.1	(53.5)	51.4	34.2
CEPS (Rs)	6.4	3.2	4.8	6.3
Net DPS (Rs)	0.5	0.5	0.5	0.5
Profitability & Valuation	2018	2019	2020E	2021E
EBITDA margin (%)	15.0	6.5	8.5	9.7
RoE (%)	47.6	16.7	21.4	23.6
RoCE (%)	66.8	23.9	30.4	33.8
EV / sales (x)	1.2	1.0	0.9	0.8
EV / EBITDA (x)	8.0	15.7	10.2	8.0
PE (x)	12.6	27.2	18.0	13.4
P / BV (x)	4.9	4.2	3.5	2.9
Net dividend yield (%)	0.7	0.7	0.7	0.7

Source: Company Data, PL Research

Q4FY19 Result Update

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BUY
Rs 76
Rs 97
27%
37,091
11,148
BEPL IN
BHAN.BO

(Prices as on May 13, 2019)

Tracking Data	
Market Cap (Rs bn)	12.7
Shares O/s (m)	165.9
3M Avg. Daily Value (Rs m)	131.8

Major Shareholders	
Promoters	55.0%
Domestic Inst.	0.5%
Public & Others	44.5%

Stock Performance						
(%)	1M	6M	12M			
Absolute	(4.4)	(7.0)	(53.1)			
Relative	(0.1)	(12.4)	(56.2)			

How we differ from Consensus						
EPS (Rs)	PL	Cons.	% Diff.			
2020E	4.2	-	NA			
2021E	5.7	-	NA			



- Styrene prices which had fallen from USD 1450/ton to USD 950/ton have now stabilized to
 around USD 1050/ton. Due to fire at their plant in Q1 and weak Diwali sales, there was an
 inventory pile up at their end. Since the company had already bought the fall, they could not
 benefit from it on fixed price contracts. And instead gross margins corrected sharply from the
 peak of Rs 54.7 a year ago to Rs 20.2/kg.
- Since the entire high cost inventory has now been consumed, margins should get normalized from Q1FY20 onwards and move closer to the Rs 30-35 range. However due to continued headwinds from slowdown in auto demand, it might take a few more quarters before the company reaches its peak GRMs of Rs 60/kg.
- The company has grown the styrene trading business which allows it to enjoy better prices on RM which eventually contributes towards higher GRMs. Styrene accounts for 58% of RM costs.
- Off take of higher grade ABS and specialty grade ABS to the auto sector have been weak. The
 lull is likely to continue till the end of CY19. Meanwhile the management is trying to push
 volumes in electrical appliances and also looking at new end user industries.
- During the year, company added 2-3 new clients in auto sector. Products trials are on for Suzuki and supplies are likely to commence by November-19. Supplies to Hero have already started and they are now supplying 4 new grades to Maruti. Currently, within the 2 wheeler space only Bajaj is left.
- Capacity expansion to 137,000 TPA has been completed and management has guided volumes of 75,000-80,000 tons in FY20E. Thereafter 20% growth is sustainable. It can achieve optimum utilisation of 90% on this capacity.

FY19 - A challenging year, but the worse seems to be behind

FY19 was a challenging year for the company on account of the fire in the first quarter, sharp rupee depreciation in the second quarter and inventory loss on raw material inventory in the third and fourth quarter coupled with slowdown in auto demand. However even through these challenging times, the company has continued to report reasonable volumes and profitability given its experience and business understanding. While headwinds are likely to persist in the near term, largely the worse seems to be behind. We remain positive on the overall demand outlook for ABS, the management's execution capabilities and their vision with regards to future growth and expansion plans.



Outlook

Going ahead we expect EBITDA/kg to improve to Rs 15.2 in FY20E and to Rs 16.7 in FY21E as the entire high cost inventory has been utilized. The company is already looking at adding new end user segments in specialty ABS. The challenge is not in selling volumes but selling volumes at a desired level of profitability. We forecast volumes to grow by 29.0% in FY20E to 77,516 tons and 20% in FY21E to 93,019 MTPA.

We have revised our FY20E revenues/EBITDA/PAT estimates downwards by 2.7%/ 32.0%/34.0% to Rs 13.8bn/ Rs 1,170m/Rs 705mn respectively due to low volumes and GRMs. During FY21E we expect revenues/EBITDA/PAT to grow by 15.4%/ 32.1%/ 34.2% to Rs 15.9bn/ Rs 1,545m/ Rs 946m.

The company continues to remain debt free. It has declared a final dividend of Rs 0.5/share.

The worse seems to be behind but the stock appears oversold and hence there is limited downside from current levels. At the CMP, it trades at 18.0x FY20E and 13.4x FY21E earnings estimates. We maintain our long term BUY rating with a revised target price of Rs 97 (17x March 21E EPS) with an upside of 27%.



			v v				YoY
Y/e March	Q4 '19	Q4'18	YoY gr. (%)	Q3 '19	FY19	FY18	gr. (%)
Net Revenue	3,497	3,018	15.9	3,234	12,248	10,317	18.7
Expenditure							
Raw Material Cost	3,152	2,145	46.9	2,757	10,159	7,441	36.5
% of revenue	90.1	71.1		85.2	82.9	72.1	
Employee Cost	60	99	(39.3)	93	324	374	(13.3)
% of revenue	1.7	3.3		2.9	2.6	3.6	
Other Expense	215	336	(36.0)	215	974	958	1.7
% of revenue	6.1	11.1		6.6	8.0	9.3	
Total Expenditure	3,427	2,580	32.8	3,065	11,458	8,773	30.6
EBITDA	70	438	(84.0)	169	790	1,544	(48.8)
Margin (%)	2.0	14.5		5.2	6.5	15.0	
Depr. & Amortization	20	15	37.4	18	73	61	20.9
EBIT	50	423	(88.2)	151	717	1,484	(51.7)
Net Interest	1	19	(94.1)	7	12	77	(84.3)
Other Income	57	53	7.5	6	69	137	(49.6
Profit before Tax	106	457	(76.9)	150	774	1,543	(49.9
Total Tax	77	171	(55.2)	51	308	547	(43.6
Effective tax rate (%)	72.5	37.4		33.6	39.9	35.4	
Profit after Tax	29	286	(89.9)	100	465	996	(53.3)
PAT Margin (%)	0.8	9.5		3.1	3.8	9.7	
EPS	0.2	1.7	(89.9)	0.6	2.8	6.0	(53.5

Source: Company Data, Idea Research

Operational Metric							
Y/e March	Q4 '19	Q4'18	YoY gr. (%)	Q3 ′19	FY19	FY18	YoY gr. (%)
Volumes (MTPA)	17,100	15,962	7.1	16,500	60,090	66,000	(9.0)
Realisation per kg	147.6	163.3	9.6	150.1	157.8	143.1	10.3
Gross profit per kg	20.2	54.7	63.1	28.9	34.8	30.3	14.7
EBITDA per kg	4.1	27.4	85.0	10.3	13.2	23.4	(43.8)

Source: Company Data, Idea Research



Bhansali Engineering Polymers

Income Statement (Rs				
Y/e March	2018	2019	2020E	2021
Net Revenue	10,317	12,248	13,789	15,91
Raw Material Expenses	7,441	10,159	11,033	12,559
Gross Profit	2,876	2,089	2,757	3,35
Employee Cost	374	324	386	430
Other Expenses	958	974	1,201	1,380
EBITDA	1,544	790	1,170	1,54
Depr. & Amortization	61	73	87	9:
Net Interest	77	12	12	1
Other Income	137	69	13	1
Profit before Tax	1,543	774	1,084	1,45
Total Tax	547	308	379	50
Profit after Tax	996	465	705	94
Ex-Od items / Min. Int.	1 000	-	-	0.4
Adj. PAT	1,000	472	705	94
Avg. Shares O/S (m)	165.9 6.0	165.9 2.8	165.9 4.2	165. 5.
EPS (Rs.)	0.0	2.0	4.2	٥.
Cash Flow Abstract (Rs	m)			
Y/e March	2018	2019	2020E	2021
C/F from Operations	1,762	290	774	75
C/F from Investing	(123)	(311)	(192)	(1,092
C/F from Financing	(1,487)	(63)	(112)	(112
Inc. / Dec. in Cash	153	(84)	470	(450
Opening Cash	172	324	240	71
Closing Cash	324	240	710	26
FCFF	1,639	(21)	582	(338
Var. Financial Blatnica				
Key Financial Metrics Y/e March	2018	2019	2020E	2021
Growth	2016	2019	2020E	2021
	64.8	18.7	12.6	15.
Revenue (%)				
EBITDA (%)	147.6 188.9	(48.8) (53.3)	48.0 51.4	32. 34.
PAT (%)	190.1	(53.5)	51.4	34.
EPS (%) Profitability	150.1	(55.5)	31.4	34.
	15.0	6.5	8.5	9.
EBITDA Margin (%) PAT Margin (%)	9.7	3.8	5.1	5.
RoCE (%)	66.8	23.9	30.4	33.
RoE (%)	47.6	16.7	21.4	23.
Balance Sheet				
Net Debt : Equity	(0.1)	(0.1)	(0.2)	(0.1
Net Wrkng Cap. (days)	31.8	26.3	26.0	26.
Valuation				
PER (x)	12.6	27.2	18.0	13.
P / B (x)	4.9	4.2	3.5	2.
EV / EBITDA (x)	8.0	15.7	10.2	8.
EV / Sales (x)	1.2	1.0	0.9	0.
Earnings Quality				
Eff. Tax Rate	35.4	39.9	35.0	35.
	0.1	0.1	0.0	0.
Other Inc / PBT	0.1	0.1	0.0	0.

Source: Company Data, PL Research.

Balance Sheet Abstract (Rs	m)			
Y/e March	2018	2019	2020E	2021E
Non-Current Assets	1,185	1,491	1,629	2,663
Net fixed assets	1,074	1,435	1,548	1,557
Capital Work In Progress	61	-	-	1,000
Non-Current Investments	6	13	18	23
Other financial assets	20	23	43	63
Deferred Tax Assets	24	20	20	20
Current Assets	3,069	3,815	4,520	4,704
Inventories	800	1,001	1,111	1,282
Trade receivables	1,854	2,238	2,528	2,917
Cash & Bank Balance	324	240	710	261
Loans	-	215	-	-
Other financial assets	22	70	106	158
Other Current Assets	68	50	65	85
Total Assets	4,254	5,306	6,150	7,366
Equity				
Equity Share Capital	166	166	166	166
Other Equity	2,407	2,821	3,426	4,273
Total Networth	2,573	2,987	3,592	4,438
Non-Current Liabilities	175	271	279	289
Provisions	45	42	50	60
Deferred tax liabilities	130	229	229	229
Current Liabilities	1,506	2,047	2,278	2,638
Trade payables	1,257	1,945	2,115	2,407
Other current liabilities	249	103	163	231
Total Equity & Liabilities	4,254	5,306	6,150	7,366
Quarterly Financials (Rs m)				

Quarterly Financials (R	s m)			
Y/e March	Q1FY19	Q2FY19	Q3FY19	Q4FY19
Net Revenue	2,017	3,500	3,234	3,497
EBITDA	275	275	169	70
% of revenue	13.6	7.9	5.2	2.0
Depr. & Amortization	17	18	18	20
Net Interest	3	1	7	1
Other Income	3	3	6	57
Profit before Tax	258	260	150	106
Total Tax	90	91	51	77
Profit after Tax	168	169	100	29

Operating Metric (Rs m	i)			
Y/e March	2018	2019	2020E	2021E
Capacity (MTPA)	1,00,000	1,00,000	1,37,000	1,37,000
Production (MTPA)	66,000	60,090	77,516	93,019
Capacity Utilisation (%)	66	60	<i>57</i>	68
EBITDA per kg	23.4	13.2	15.2	16.7

Source: Company Data, PL Research.

Bhansali Engineering Polymers



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