Butterfly Gandhimathi (BUTGAN)



CMP: ₹ 183

Target: ₹ 190 (**1** 4%)

Target Period: 12 months

HOLD

June 3, 2019

Revenues revive; margins still subdued...

Revenues for the quarter grew significantly by 35.4% YoY to ₹ 149.5 crore driven by strong growth across all segments. Kitchen appliances grew 37% YoY to ₹ 114.4 crore whereas cooker/cookware segment grew 18% to ₹ 22.0 crore. Gross margins declined sharply by 373 bps YoY to 40.4% mainly on account of substantial growth in non-traditional channel of sales that are less profitable. Positive operating leverage curtailed the EBITDA margin contraction, to a certain extent. Hence, EBITDA margins declined 180 bps YoY to 6.6%. Decline in depreciation cost and lower taxation rate aided the PAT (resultant PAT came in at ₹ 1.1 crore vs. ₹ 45 lakh in Q4FY18).

Improvement in balance sheet liquidity, working capital

BGAL's efforts to improve its working capital cycle with the aim of having better balance sheet liquidity have started to gradually bear fruit. The company's strategy of improving the working capital cycle by focusing on collection from debtors and also providing channel financing has led debtor days to improve from 88 days in FY18 to 66 days in FY19. Also, BGAL has been able to secure higher supplier credit days from 38 days in FY18 to 56 days in FY19. Inventory days have also improved marginally from 84 days n FY18 to 80 days in FY19. The company has seen an improvement in interest cost as percentage of EBITDA to 49% for FY19 (vs. 52% in FY18). Optimised working capital cycle will aid in reducing interest cost and would continue to be the key monitorable over FY20E, FY21E.

Higher penetration of PMUY to aid revenue growth

On the segmental front, kitchen appliances grew 18% YoY to ₹ 514 crore while cookers/cookware grew robustly by ~23% YoY to ₹ 104 crore in FY19. For FY19, revenues grew ~ 21% in spite of Kerala floods. The cooker segment has seen a revival owing to increased penetration of Pradhan Mantri Ujjwala Yojana (PMUY). After achievement of the initial PMUY target of 5 crore new LPG connection, the momentum in cooker sales is expected to continue driven by extension of the PMUY target to 8 crore with a budget outlay ₹ 12800 crore. We expect revenues to grow at a CAGR of 12% YoY in FY19-21E. We expect the EBITDA margin at ~ 7-8% for FY20E, FY21E as the management focuses on achieving revenue growth by scaling up business from non-south geographies and maintaining market share in south India.

Valuation & Outlook

Source: Company, ICICI Direct Research

The management is targeting revenue growth of ~ 15-20% over the next few years with a gradual improvement in margin profile, which continues to remain lower at ~ 7% compared to its peers (EBITDA margin: 13-15%). The key monitorable would be sustaining the growth and managing the working capital. We value the company on EV/sales and assign a multiple of 0.6x with a **HOLD** rating and a target price of ₹ 190.



Particulars					
Stock Data					
Particular	Amount				
Market Capitalisation (₹ Crore)	327.2				
Debt (FY19) (₹ Crore)	143.7				
Cash (FY19) (₹ Crore)	9.8				
EV (₹ Crore)	461.1				
52 week H/L	436 /153				
Equity Capital (₹ Crore)	17.9				
Face Value (₹)	10				

Key Highlights

- Kitchen appliances grew 37% YoY, while cooker/cookware segment grew 18% YoY
- Despite robust revenue growth, EBITDA margins declined 180 bps YoY owing to lower gross margins
- Improvement in working capital cycle visible, with NWC days declining by ~ 45 days in FY19
- Maintain HOLD with target price of ₹ 190

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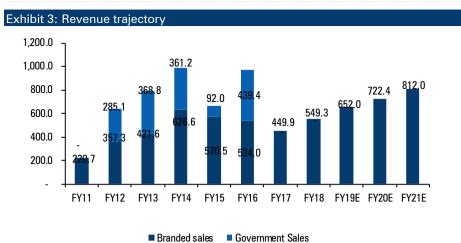
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Key Financial Summary					
(₹ Crore)	FY18	FY19A	FY20E	FY21E	CAGR (FY19-21E)
Net Sales	540.6	652.0	722.4	812.0	11.6%
EBITDA	34.7	45.8	54.4	62.9	17.2%
PAT	4.8	9.6	13.3	18.1	37.6%
EPS (₹)	2.7	5.4	7.4	10.2	
P/E (x)	68.1	34.2	24.7	18.0	
EV/Sales (x)	0.9	0.7	0.6	0.6	
ev/ebitda (x)	14.2	10.1	8.3	7.2	
RoCE (%)	6.1	9.9	11.4	12.7	
RoE (%)	2.7	5.1	6.5	8.2	

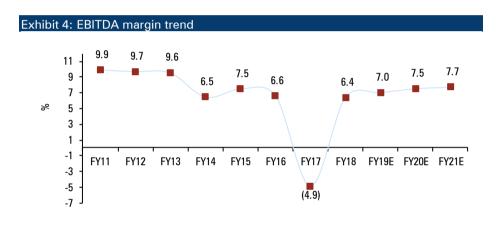
	Q4FY19 Q	4FY19E	Q4FY18	YoY (%)	Q3FY19	QoQ (%)	Comments
Revenue	149.5	N/A	110.4	35.4	160.7	-7.0	Revenue growth driven by 37% and 18% growth in kitchen appliances and cooker segments, respectively
Raw Material Expense	89.2	N/A	61.7	44.6	96.2	-7.3	
Employee Expenses	15.9	N/A	13.8	15.4	18.1	-12.0	
Other Expenses	34.5	N/A	25.6	34.8	36.9	-6.4	
EBITDA	9.9	N/A	9.3	6.6	9.5	3.8	
EBITDA Margin (%)	6.6	N/A	8.4	-179 bps	5.9	69 bps	Decline in gross margins due to unfavourable product and channel mix led to lower EBITDA margin
Depreciation	3.1	N/A	3.3	-4.0	3.3	-5.7	
Interest	6.0	N/A	5.8	3.5	5.4	10.2	
PBT	1.8	N/A	1.4	33.3	1.2	46.6	
Tax Outgo	0.7	N/A	0.9	N/A	0.3	N/A	
PAT	1.1	N/A	0.5	135.7	0.9	19.2	
Key Metrics							
Segmental sales							
Appliances	114.4	N/A	83.5	37.0	123.4	-7.3	
Cooker / Cookware	22.0	N/A	18.6	18.3	30.7	-28.3	
Others	13.1	N/A	8.3	57.8	5.3	147.2	
Total Branded Sales	149.5	N/A	110.4	35.4	159.4	-6.2	
Government Orders	0.0	N/A	0.0	N/A	0.0	N/A	

	FY19E		FY20E		FY21E	
(₹ Crore)	Actual	Old	New	% Change	Introduced	
Revenue	652.0	731.0	722.4	-1.2	812.0	
EBITDA	45.8	51.0	54.4	6.7	62.9	
EBITDA Margin (%)	7.0	7.0	7.5	56 bps	7.7	
PAT	9.6	12.0	13.3	10.5	18.1	
EPS (₹)	5.4	6.6	7.4	12.4	10.2	

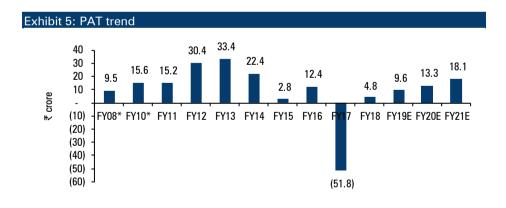
Financial story in charts



Source: Company, ICICI Direct Research



Source: Company, ICICI Direct Research



Source: Company, ICICI Direct Research

Exhibit 6: Va	aluation							
	Sales	Growth	EPS	Growth	PE	EV/EBITDA	RoNW	RoCE
	(₹ cr)	(%)	(₹)	(%)	(x)	(x)	(%)	(%)
FY18	540.6	33.5	2.7	LP	68.1	14.2	2.7	6.1
FY19E	652.0	20.6	5.4	99.4	34.2	10.1	5.1	9.9
FY20E	722.4	10.8	7.4	38.5	24.7	8.3	6.5	11.4
FY21E	812.0	12.4	10.2	36.8	18.0	7.2	8.2	12.7



Source: Bloomberg, Company, ICICI Direct Research

Ran	k Investor Name	Latest Filing Date	% 0/S	Position (m	i) Change (m)
1	T T Krishnamachari & Company	31-Mar-19	60.36%	8.4	0.00
2	Axis Asset Management Company Limited	31-Mar-19	8.01%	1.1	0.03
3	Nalanda Capital Pte Ltd	31-Mar-19	3.49%	0.5	0.00
4	Jagannathan (T T)	31-Mar-19	3.09%	0.4	0.00
5	Mukund (T T)	31-Mar-19	2.38%	0.3	0.00
6	Venkatesh (T T)	31-Mar-19	2.31%	0.3	0.00
7	Tiruvallur (Thatai Lakshman)	31-Mar-19	2.14%	0.3	0.00
8	Wellington Management Company, LLP	31-Mar-19	1.10%	0.2	-0.05
9	Schroder Investment Management (Singapore) Ltd.	28-Feb-19	0.79%	0.1	0.00
10	The Vanguard Group, Inc.	30-Apr-19	0.65%	0.1	0.00

Source: Reuters, ICICI Direct Research

BUY			SELL		
Investor name	Value (Mn) Sha	res (Mn)	Investor name	Value (Mn) Shares (Mr	
Sundaram Asset Management Company Limited	0.26	0.09			
Khanna (Dolly)	0.02	0.01			

Source: Reuters, ICICI Direct Research

Exhibit 10: Sharehol	ding Pattern				
(in %)	Mar-18	Jun-18	Sep-18	Dec-18	Mar-19
Promoter	65.1	65.1	65.0	65.0	65.0
FII	1.2	1.1	1.1	1.1	1.0
DII	12.1	6.8	12.8	13.0	13.4
Others	21.6	27.0	21.1	20.9	20.7

Financial summary

Exhibit 11: Profit and loss	statement			₹ crore
(Year-end March)	FY18	FY19E	FY20E	FY21E
Total operating Income	540.6	652.0	722.4	812.0
Growth (%)	33.5	20.6	10.8	12.4
Raw Material Expenses	315.3	390.0	423.8	474.7
Employee Expenses	57.3	70.1	83.1	93.4
Manufacturing & Other Expense	133.3	146.1	161.1	181.1
Total Operating Expenditure	505.9	606.2	668.0	749.1
EBITDA	34.7	45.8	54.4	62.9
Growth (%)	LP	32.0	18.8	15.5
Depreciation	12.4	12.9	14.0	14.8
Interest	18.1	22.5	23.7	24.6
Other Income	1.6	2.0	2.2	2.4
РВТ	5.8	12.4	19.0	25.9
Growth (%)	-111.0	112.9	52.8	36.8
Total Tax	1.0	2.8	5.7	7.8
РАТ	4.8	9.6	13.3	18.1
Growth (%)	LP	99.4	38.5	36.8
EPS (₹)	2.7	5.4	7.4	10.2

Source: Company, ICICI Direct Research

Exhibit 13: Balance sheet				₹ crore
(Year-end March)	FY18	FY19E	FY20E	FY21E
Liabilities				
Equity Capital	17.9	17.9	17.9	17.9
Reserve and Surplus	162.3	171.5	184.8	203.0
Total Shareholders funds	180.2	189.4	202.7	220.8
Total Debt	188.5	143.7	150.9	158.5
Deferred Tax Liability	(0.4)	0.4	0.4	0.4
Minority Interest / Others	-	-	-	-
Total Liabilities	368.3	333.6	354.0	379.7
Assets				
Gross Block	235.0	249.2	263.3	279.4
Less: Acc Depreciation	69.1	82.0	96.0	110.8
Net Block	165.9	167.2	167.3	168.7
Capital WIP	1.8	6.5	-	-
Total Fixed Assets	167.7	173.7	167.3	168.7
Investments	0.1	0.2	0.2	0.2
Inventory	125.1	142.1	158.3	178.0
Debtors	130.6	117.1	128.7	144.6
Loans and Advances	20.0	22.6	14.4	16.2
Other Current Assets	-	-	-	-
Cash	22.7	9.8	26.6	30.1
Total Current Assets	298.4	291.6	328.1	368.9
Current Liabilities	91.7	123.2	133.2	147.2
Provisions	5.4	6.5	8.4	11.0
Total Current Liabilities	97.1	129.7	141.6	158.1
Net Current Assets	201.3	161.9	186.5	210.8
Deferred Tax Assets	(0.8)	(2.2)	-	-
Application of Funds	368.3	333.6	354.0	379.7

Source: Company, ICICI Direct Research

Exhibit 12: Cash flow state	ment			₹ crore
(Year-end March)	FY18	FY19E	FY20E	FY21E
Profit after tax	4.8	9.6	13.3	18.1
Add: Depreciation	12.4	12.9	14.0	14.8
(Inc)/dec in Current Assets	-61.3	-6.0	-19.7	-37.4
Inc/(dec) in CL and Provisions	-2.0	32.6	11.9	16.5
Others	-	-	-	-
CF from operating activities	-46.1	49.1	19.4	12 .1
(Inc)/dec in Investments	(0.0)	(0.1)	-	-
(Inc)/dec in Fixed Assets	-11.0	-14.2	-14.1	-16.1
(Inc)/dec in CWIP	2.5	-4.8	6.5	0.0
Others	0.8	1.5	-2.2	0.0
CF from investing activities	-7.8	-17.6	-9.8	-16.1
Issue/(Buy back) of Equity	-	-	-	-
Inc/(dec) in loan funds	44.7	-44.8	7.2	7.5
Others	-0.7	0.4	0.0	0.0
CF from financing activities	44.0	-44.4	7.2	7.5
Net Cash flow	-9.9	-12.9	16.8	3.5
Opening Cash	32.6	22.7	9.8	26.6
Closing Cash	22.7	9.8	26.6	30.1

Source: Company, ICICI Direct Research

(Year-end March)	FY18	FY19E	FY20E	FY21E
Per share data (₹)				
EPS	2.7	5.4	7.4	10.2
Cash EPS	9.6	12.6	15.2	18.4
BV	100.8	105.9	113.4	123.5
DPS	0.0	0.0	0.0	0.0
Cash Per Share	12.7	5.5	14.9	16.9
Operating Ratios				
EBITDA Margin (%)	6.4	7.0	7.5	7.7
PBT Margin (%)	1.1	1.9	2.6	3.2
PAT Margin (%)	0.9	1.5	1.8	2.2
Inventory days	84.5	79.5	80.0	80.0
Debtor days	88.2	65.5	65.0	65.0
Creditor days	37.9	55.6	55.0	55.0
Return Ratios (%)				
RoE	2.7	5.1	6.5	8.2
RoCE	6.1	9.9	11.4	12.7
RolC	1.4	3.0	4.1	5.2
Valuation Ratios (x)				
P/E	68.1	34.2	24.7	18.0
ev / Ebitda	14.2	10.1	8.3	7.2
EV / Net Sales	0.9	0.7	0.6	0.6
Market Cap / Sales	0.6	0.5	0.5	0.4
Price to Book Value	1.8	1.7	1.6	1.5
Solvency Ratios				
Debt/EBITDA	5.4	3.1	2.8	2.5
Debt / Equity	1.0	0.8	0.7	0.7
Current Ratio	3.1	2.2	2.3	2.3
Quick Ratio	1.8	1.2	1.2	1.2

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