

# BUTTERFLY GANDHIMATHI APPLIANCES LIMITED

**RESULTS PRESENTATION** 

Q4 & FY16 www.butterflyindia.com

## Safe Harbour

Certain statements in this presentation concerning our future growth prospects are forward looking statements, which involve a number of risks and uncertainties that could cause actual results to differ materially from those in such forward-looking statements. The risks and uncertainties relating to these statements include, but are not limited to, fluctuations in earnings, our ability to manage growth, competitive intensity in our industry of operations including those factors which may affect our cost advantage, wage increases, our ability to attract and retain highly skilled professionals, sufficient availability of raw materials, our ability to successfully complete and integrate potential acquisitions, liability for damages on our contracts to supply products, the success of the companies in which Butterfly Gandhimathi Appliances Ltd has made strategic investments, withdrawal of governmental fiscal incentives, political instability, legal restrictions on raising capital or acquiring companies outside India, and unauthorized use of our intellectual property and general economic conditions affecting our industry. Butterfly Gandhimathi Appliances Ltd may, from time to time, make additional written and oral forwardlooking statements, including our reports to shareholders. The Company does not undertake to update any forward-looking statement that may be made from time to time by or on behalf of the company

## **Contents**

- **Company Overview**
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- Q4 & FY16 Operating Performance & Highlights
- Outlook

# 1 Company Overview

## **About Us...**

Leading manufacturer of Kitchen and Electrical Appliances

Market Leader in India for SS LPG Stoves & Table Top Wet Grinders and major supplier of Mixer Grinders & Pressure Cookers

The 'Butterfly' brand is a highly respected brand synonymous with quality

Established in 1986 by Shri V. Murugesa Chettiar – currently helmed by 2nd and 3rd generation of promoter family

Headquartered in Tamil Nadu with Pan India presence

Strong R&D focus which has led to several pioneering initiatives and continues to drive in-house development of new products

Healthy Balance Sheet with continuously improving Financial Indicators

Mix of industry growth and Company initiatives has led to traction in Revenues in last few years

## **Quick Facts**

#1

IN INDIA
FOR SS LPG STOVES
& TABLE TOP WET GRINDERS

**NOW PRESENT IN ALL** 

29

STATES IN INDIA

NET DEBT / EQUITY RATIO

15%

BRANDED REVENUE CAGR FY11-16

SALES OF BRANDED PRODUCTS IN FY16

534
CRORE

OF FY16
REVENUES FROM NONSOUTH STATES

IN THE TOP

3

IN INDIA FOR DOMESTIC KITCHEN APPLIANCES

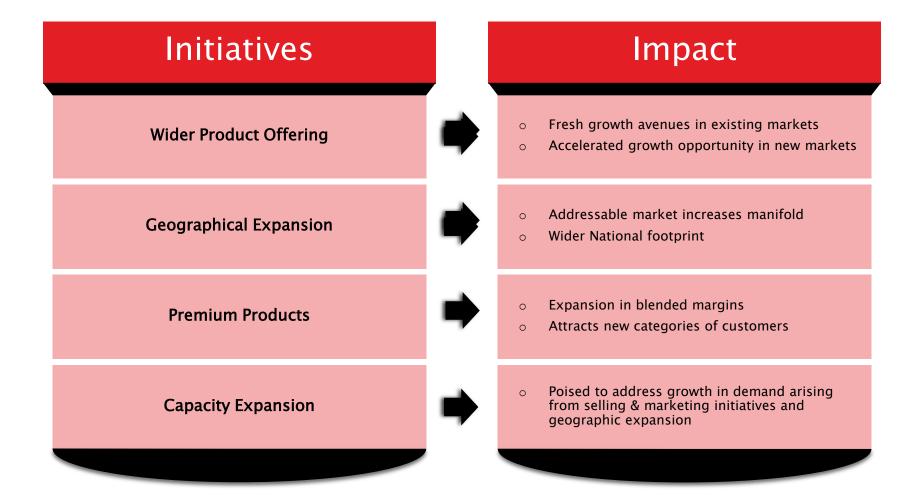
400+

EXCLUSIVE DISTRIBUTORS ACROSS INDIA

EXPANSION IN PRODUCT CATEGORIES IN LAST 24 MONTHS



## **Growth Levers**





## **Product Portfolio**

#### Every product exhibits the highest standards in Safety, Durability, Efficiency, Aesthetics & Reliability



LPG Stove



Mixer Grinder



Table Top Wet Grinder



**Electric Chimney** 



Pressure Cooker



Non Stick Cookware



**Induction Cooktop** 



**Electric Rice Cooker** 



Juicer Mixer Grinder



**Electric Kettle** 



Sandwich Maker



Air Cooler

## **Product Portfolio**

#### **Other Pioneering Products**



Washer



Juicer



Hand Blender



Water Heater



Electric Iron



Pop-up Toaster

## Milestones

- First to Launch Stainless Steel Vacuum Flasks in India
- · Launched Mixer Grinders

1989

Listed on BSF

· First in India to be awarded ISO 9000 certification for its LPG Stoves and Mixer Grinders

 Launched proprietary 3 conical stone arindina technology

1999

 Bagged the first TNCSC order of Rs. 285 crore for manufacturing of Table Top Wet Grinder and Mixer Grinders - Highest in the organized sector

 Awarded ISO
 Name changed to **Butterfly Gandhimathi** Appliances Ltd from Launched Gandhimathi Appliances Ltd

2011

 Bagged the TNCSC order for the 4th consecutive year latest order amounting to Rs. 510 crore for manufacturing of TTWGs

 Won order for Rs. 90 crores from Pondicherry Co-op **Wholesale Stores** to supply TTWGs and mixer grinders

2015

1994

1998

patent for

stone Table

3 conical

Top Wet

Grinder

2000

9000

certification

Wet Grinder

2002

for Table Top

 Commenced exports to USA, UK, Canada, Mauritius. Australia &

Japan

2005

First in India • to receive 'GRFFN I ABFI' Certification . for high thermal efficient LPG Stoves

2012

50 new

2013

SKUs

Preferential Issue to Reliance PE - raised Rs. 100 crore of growth capital Net sales crossed Rs.

500 crore - growth of • 140% over the previous fiscal

 Established a branch office in the United Kinadom to oversee and promote exports in the region

2014

 Launched 4 new **Product** Categories

 Added 60 SKUs to product range

Enhanced Pan-India presence to include all 28 states

 Acquired a division from Associate Company LLM **Appliances** 

2016

 First in India to be awarded "BFF Label with 2 star rating" for manufacture of LPG stoves

 Successful completion of both TNCSC and **Pondicherry** Co-op Wholesale Stores orders

#### operations First to launch Stainless Steel

Incorporation

machinery to set

up manufacturing

1986

Year of

Imported

**Pressure Cookers** in India

 Launched LPG Stoves

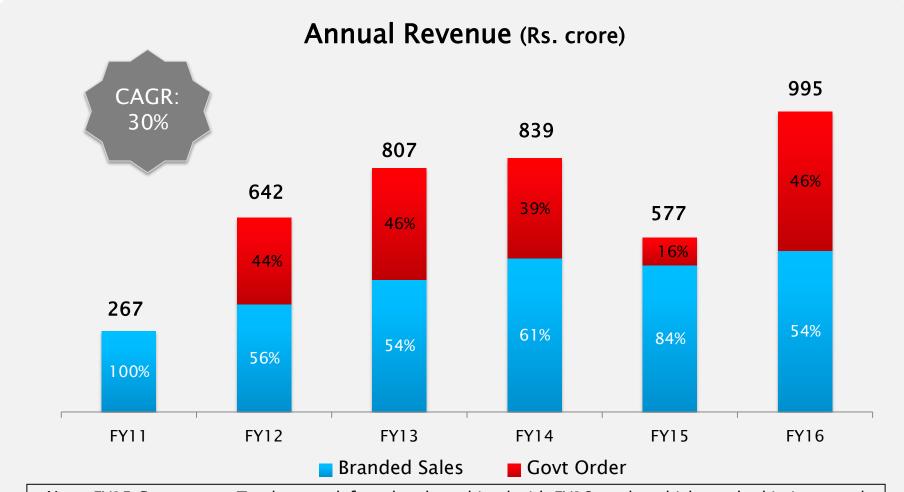
1992

 Invented Brazing Awarded Machine with Inhouse Technology which replaced the hazardous copper plating process for

Pressure Cooker/Utensils successful indigenous

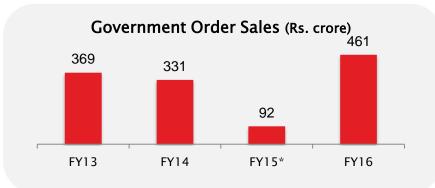
substitution for imported technology

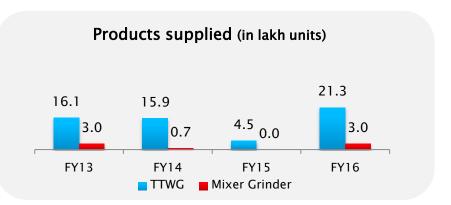
## **Revenue Profile**



Note: FY15 Government Tender was deferred and combined with FY16 tender which resulted in increased Govt. revenues in FY16

## **Government Orders**





- ☐ For the last 4 years in succession, BGMAL won orders in the annual tender of Tamil Nadu Civil Supplies Corporation (TNCSC). In January 2015, the Company bagged orders worth Rs. 510 crore\* for supply of Table Top Wet Grinders from TN Govt in CY2016. This order marked the completion of the TN Govt order under the current regime
- ☐ In August 2015, the Company also bagged orders worth Rs. 90 crore for supply of Table Top Wet Grinders and Mixer Grinders from Pondicherry Co-Op. Wholesale Stores (PCWS)

#### **Benefits to BGMAL**

- Incremental contribution to profitability, favorable payment terms enabling a positive cash flow business
- Increase in volumes have elevated BGMAL's manufacturing and delivery capabilities
- Increased number of users of the Company's products has led to an increase in the potential market for the Company
- Creates ready customer base which will materialize at the time of product replacement or upgradation
- Delivery experience has led to innovation and launch of economy models which have aided growth in Branded Sales

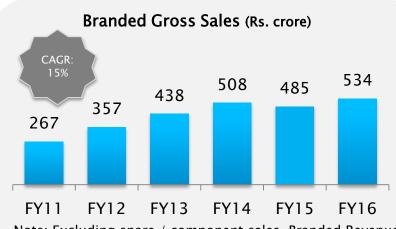
Orders received from	Order size (Rs. Crore)	Completed till-date (Rs. Crore)	Balance (Rs. Crore)
TNCSC*	463	463	0
PCWS	90	90	0
TOTAL	553	553	0

**Note:** Govt. Order for FY15 was received only in Jan, 2015 hence the revenues accrued primarily in FY16.

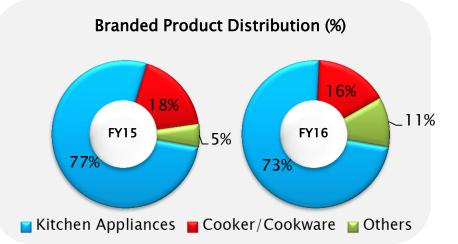
<sup>\*</sup> The order size for TNCSC has been revised from Rs. 510 crore to Rs. 463 crore



### **Branded Retail Sales**



Note: Excluding spare / component sales, Branded Revenue sales were largely stable at Rs. 486 crore in FY16 as against Rs. 479 crore in FY15

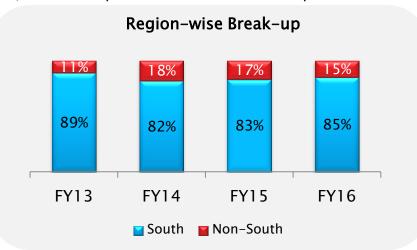


#### Through Institutions

- · Tie ups with Gas dealers of IOCL, BPCL and HPCL
- Customers for new gas connection are provided with cobranded products manufactured by BGMAL
- This provides the Company a ready market for primary sales at the point of Gas connections itself

#### Through Retail Marketing

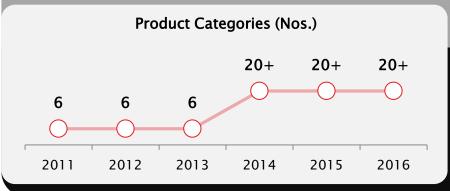
- Network of 400+ exclusive distributors
- Distributors supply to dealer network which is customer facing
- 2 Company retail stores in Chennai and Bengaluru and one franchisee store at Pondicherry
- 18,000+ retail points across the Indian map

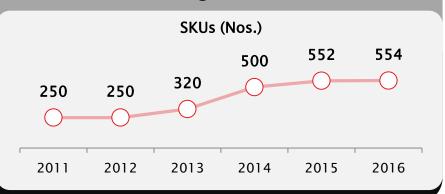




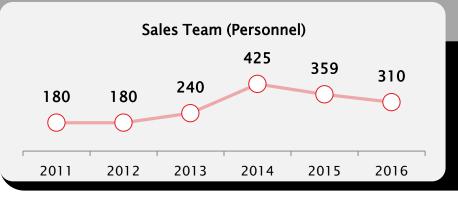
## **Augmenting Organic Growth**

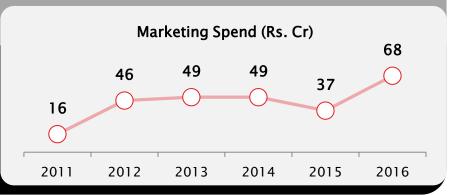
#### Increased Product Categories For Wider Product Portfolio And Higher Market Share





#### Enhancing Sales and Marketing Efficiency For Better Penetration And Brand Development







## **Strong R&D Capabilities**

R&D focused Company with a demonstrated track record in innovation 1st to introduce Stainless Steel Pressure Cookers in India 1st to manufacture Stainless Steel LPG Stoves in India 1st to introduce Stainless Steel Vacuum Flasks in India which deliver enhanced Heat Retention up to 72 hours compared to 8 hours with conventional products Invented 3 conical stone grinding technology - awarded patent in 1998 Enhanced Fuel efficiency in LPG Stoves from 50% to over 68% at present In-house design of moulds, tools and dies has resulted in improved manufacturing efficiency 360° R&D efforts focused on product efficiency, longevity and design 1st in India to get BEE label with 2 star rating for manufacture of LPG Stoves



## **Key Focus Areas**

- Optimize investment on expansion of distribution network and brand building activities
- Continued focus on enhanced working capital position
- Inventory de-stocking efforts undertaken by the Company are nearly complete and is expected to further boost efficiency and cash flow, while also improving the health of the balance sheet
- Maximizing cost efficiencies at all levels of operations
- Long-term growth in primary sales to accrue from the various strategic initiatives undertaken by the Company
- To launch several innovative and ergonomic kitchen and domestic electrical appliances world class products with immaculate design and added utility features developed through in-house R&D
- To further improve perception of product quality synonymous with the "BUTTERFLY" brand



## **Financial Overview**

## **Abridged Profit & Loss Statement**

				Rs. crore
Particulars	FY 2013	FY 2014	FY 2015	FY 2016
Total Net Revenues (Incl. OI)	730.5	770.7	533.3	906.3
- Branded Net Revenues	390.6	460.8	447.5	468.2
- Government Net Revenues	338.0	308.2	84.3	432.7
- Other Income	1.9	1.85	1.5	5.4
Material Cost	491.2	520.2	317.5	621.9
- Cost of Materials Consumed	444.1	483.6	248.3	566.6
- Purchases of Stock-in-Trade	73.5	85.3	65.3	31.5
- Changes in Inventories of Finished Goods , Work-in-Progress and Stock-in-Trade	(26.4)	(48.7)	3.9	23.8
Gross Profit	239.3	250.5	215.8	284.4
Gross Margin (%)	33%	33%	40%	31%
Employee Expenses	51.6	60.8	60.3	61.3
Other Expenses	119.8	128.2	111.5	157.9
EBITDA	67.9	61.5	44.0	65.2
EBITDA Margin (%)	9%	8%	8%	7%
Depreciation	4.0	5.1	10.2	11.5
Finance Cost	15.3	22.1	29.6	34.5
Profit Before Tax	48.6	34.3	4.2	19.1

Reduction in Gross profit mainly due to higher Govt. order sales contribution to overall sales

Increase in other expenses mainly due to increase in sale promotion activities on a Yo-Y basis



## **Abridged Balance Sheet**

#### Rs. crore

Sources of Funds	FY 2013	FY 2014	FY 2015	FY 2016	Long term debt has reduced from last year	
a) Shareholders' Funds	201.3	223.7	225.6	238.1		
				,	due to repayment of loans	
b) Non-current Liabilities (NCL)	12.7	22.9	77.0	52.8	1	
- Long-term Borrowings	6.4	15.8	68.3	43.4		
- Other NCL	6.3	7.1	8.7	9.4		
c) Current Liabilities (CL)	327.6	404.1	266.3	266.3	Increase in short-term	
- Short-term Borrowings	37.1	157.7	106.3	148.8	borrowings arising mainly due to funding	
- Trade Payables	220.4	208.1	118.3	105.0	for Govt. supplies	
- Other CL	70.1	38.3	41.7	42.5		
Total	541.6	650.7	568.9	587.2		
Net Debt - Equity Ratio	0.0	0.7	0.7	0.8	Net Debt-Equity Ratio constant at 0.8	
					\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	



## **Abridged Balance Sheet**

				Rs. crore
Application Of Funds	FY 2013	FY 2014	FY 2015	FY 2016
a) Non-current Assets	105.3	164.0	175.4	173.6
a) Current Assets	436.3	486.7	393.5	413.6
- Inventories	158.8	167.2	168.9	123.8
- Trade Receivables	195.5	279.3	192.9	257.4
- Cash & cash equivalents	46.3	20.0	15.4	13.4
- Others	35.7	20.1	16.3	19.0
Total	541.6	650.7	569.2	587.2
Gross Revenues	807.0	838.9	577.2	994.6
Working Capital	134.5	240.0	242.1	276.2
Working Capital Days	60	103	151	100
Inventory Days*	71	72	105	45
Debtors Days*	87	120	120	93 <
Creditors Days*	98	89	74	38

Inventory has reduced mainly due to the completion of Govt. supplies

Trade receivables has increased considerably due to increase in Govt. supplies in FY16. Govt. debtors including retention money stood at Rs. 137 crores as on Mar-16

By excluding Govt. debtors and Govt. sales, debtor days remained steady at 81 in FY16, as compared to 81 in FY15

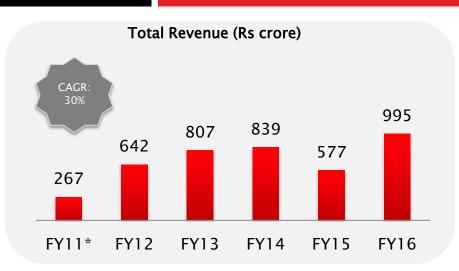
Calculation of Working Capital Ratios based on Gross Revenue

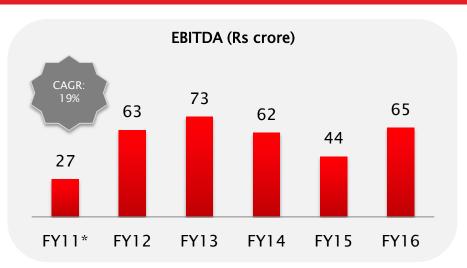
Based on year end values (Not average values)

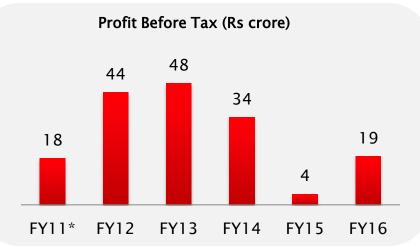
Working capital days = (Inventory + Debtor - Creditor) Days

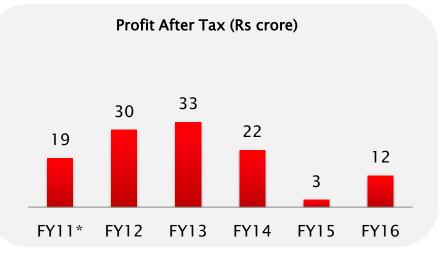
Days calculated on the basis of 360 days (yearly) and 180 days (half-yearly)

## **Performance Track Record – Annualized**



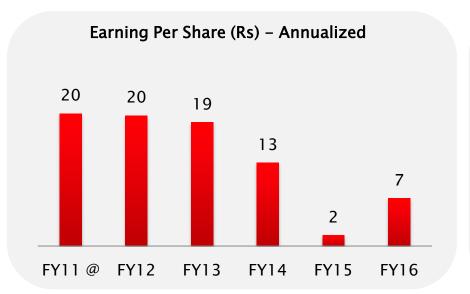


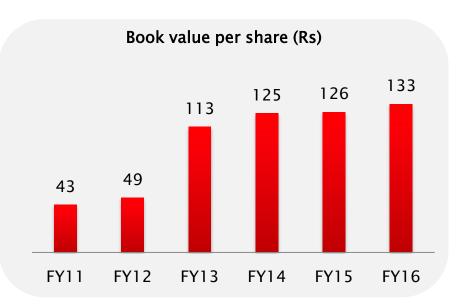




**NOTE**: \* FY11 was for period of 9 months ended on 31.03.2011. The figures above represent the annualized numbers in order to facilitate a comparison.

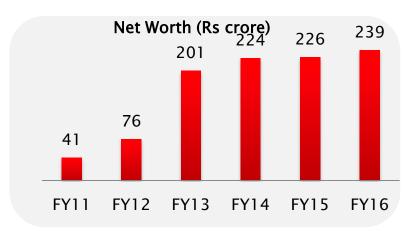
## **Key Financials**

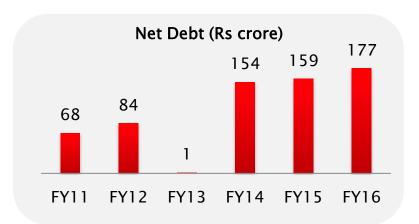


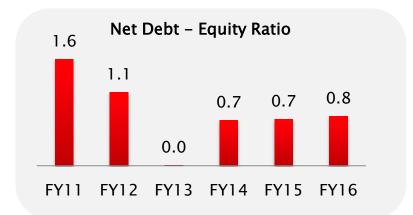


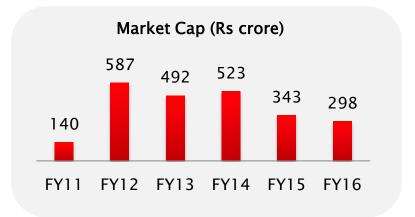
PY11 was for period of 9 months ending 31.03.2011. The figures above represent the annualized numbers in order to facilitate a comparison.

## **Key Financials**







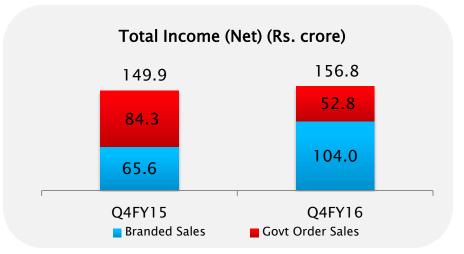


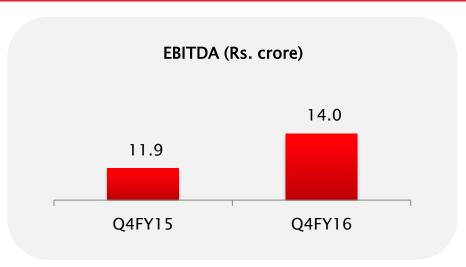
\*Increase in Net debt in FY2016 is mainly due to the funding for Govt. orders in FY16

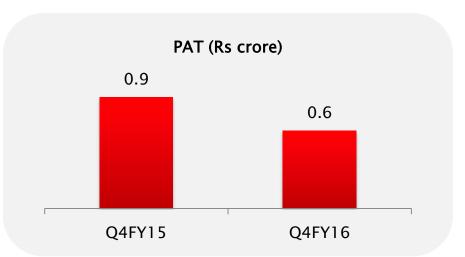


## Q4 & FY16 Operating Performance & Highlights

## **Q4 FY16 - Performance highlights**





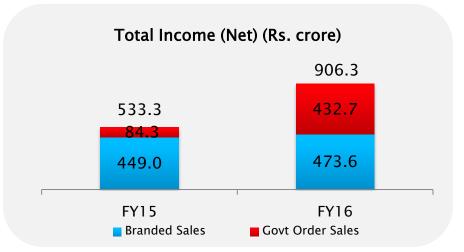


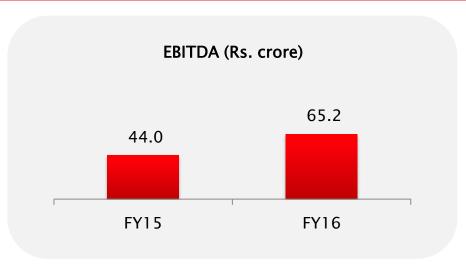
- Total Income (Net) during Q4 FY16 stood at Rs. 156.8 crore, registering a growth of 4.6% Y-o-Y
  - Branded sales grew by 58.5% on a Y-o-Y basis to Rs.
     104.0 crore in Q4 FY16 due to lower base effect
- EBITDA improved by **17.6%** and stood at Rs. 14 crore in Q4 FY16 as against Rs. 11.9 crore in Q4 FY15
- PAT stood at Rs. 0.6 crore in Q4 FY16, translating into an EPS of Rs. 0.3

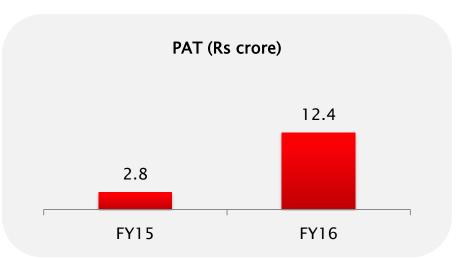
Detailed Performance Overview discussed on Slide 29



## **FY16** - Performance highlights







- Total Income (Net) during FY16 stood at Rs. 906 crore
  - Within total revenues, Branded Sales was higher by
     5.5% on a Y-o-Y basis to Rs. 473.6 crore in FY16
- EBITDA stood at Rs. 65.2 crore in FY16 as against Rs. 44 crore in FY15, registering a growth of **48**%
- PAT stood at Rs. 12.4 crore in FY16, translating into an EPS of Rs. 6.9
- Dividend has been declared at Rs. 1.25 per share

Detailed Performance Overview discussed on Slide 29



## Performance Overview for Q4 & FY16

- Branded Net Sales during the quarter saw a growth of 57.7% due to lower base effect and during the year witnessed a growth of 5.5%
- Retail sales during the quarter witnessed a positive growth on a Y-o-Y basis
- Consumer demand in Institutional channels has also seen a revival
- Execution of the Government order (Tamil Nadu & Pondicherry Awarded in Jan 2015 and August 2015 respectively) has been successfully completed, which had a positive impact on the financial performance of the Company
- The Company has already undertaken initiatives like new market consolidation, focus on products with value added features, entry into modern retail and ecommerce business formats, focus on Export business and enhanced Marketing & Brand Awareness Activities, which are expected to gain renewed momentum in performance in the upcoming quarters
- The Company continues to leverage its strength and position in the Southern markets, while also ensuring optimization of its pan-India expansion strategy
- Continued resilient focus on accomplishing Company's long-term secular growth objectives

## **Product Categories**

#### Kitchen Appliances

- · LPG Stove
- Mixer Grinder
- Table Top Wet Grinder
- Electric Chimney

- · Hand Blender
- Induction Cooktop
- Electric Kettle
- Juicer

- Juicer Mixer Grinder
- Slice Toaster
- Sandwich Maker

#### Cookers/Cookware

- Pressure Cooker
- · Non-Stick Cookware
- Electric Rice Cooker

#### Others

Air Cooler

- · Electric Iron
- Water Heater (Geyser)
- Other Trading Goods

## **Key Highlights**

#### **Branded Gross Sales (including excise)**

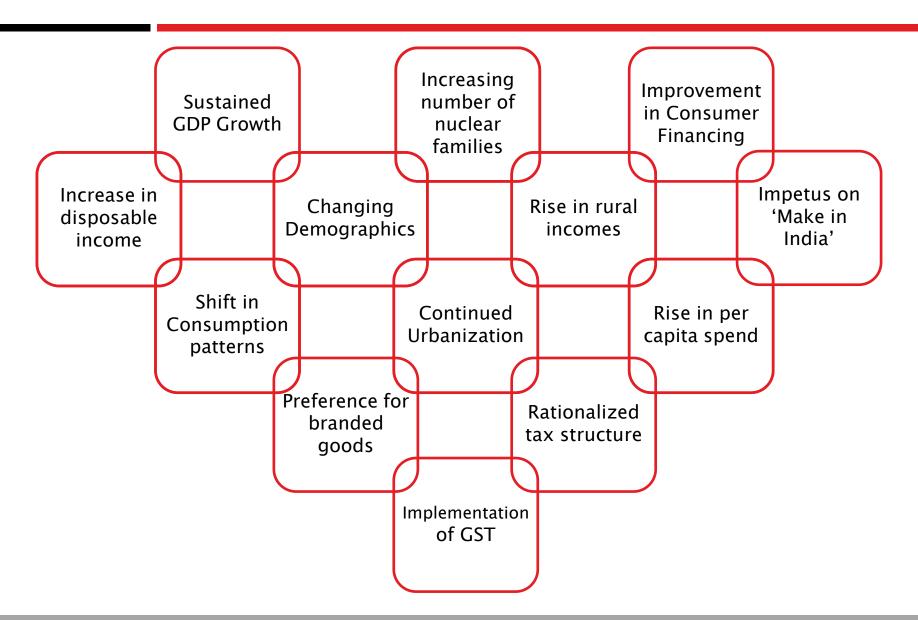
(Rs crore)

Product	Q4 FY16	Q3 FY16	Q4 FY15	Y-o-Y Growth	FY16	FY15	Y-o-Y Growth
Branded Market							
Kitchen Appliances	85.3	99.0	45.6	87.1%	387.7	367.4	5.5%
Cooker/Cookware	19.4	26.1	11.7	65.8%	86.7	86.5	0.2%
Others	4.4	2.8	8.2	-46.3%	13.1	24.0	-45.4%
Total-Branded	109.1	127.9	65.5	66.6%	487.5	477.9	2.0%
Others (Components / Spares)	4.9	7.3	6.0	-18.3%	46.5	7.1	554.9%
Grand Total	114.0	135.2	71.5	59.4%	534.0	485.0	10.1%

- The Retail market demand was subdued for most part of the year. Given the lower base in FY15, the growth is substantial
- · Institutional demand witnessed a positive growth
- Fan category has been discontinued from FY16, which contributed to the reduction in Others product category sales on a Y-o-Y basis

# 4 Outlook

## **Industry Growth Drivers**



## **Attractive Growth Prospects**



## Improved Distribution & Sustained Presence

- Currently concentrated in South India which represents over 80% of Branded sales
- Have already extended distribution set-up to western India, increasing maturity is driving sales momentum
- Scaling up distribution network in Central, North & East India
- Pan-India presence being augmented leading to improved market penetration



#### **New Product Pipeline**

- Revenues currently dominated by 6 key products
- Total offerings now at more than 20 product categories
- Enhancing product options for mass market as well as premium category



#### **Capacity Expansion**

- Planned enhancement of capacity for Pressure Cookers, LPG Stoves and Mixer Grinders has been completed
- Capacity expansion will meet projected medium term growth



## Enhanced Marketing & Brand Awareness Activities

- Have launched strong advertisement and brand awareness campaign
- Across multiple media such as newspaper, magazines, television and web
- Investments in advertising & marketing was Rs. 68 crore in FY16
- Advertising and marketing activities will help to leverage the enhanced distribution network and wider market reach



## **Outlook**

CATEGORY	FY16 CONTRIBUTION	MARKET ENVIRONMENT		OUTLOOK
Retail Channel Sales	70–75% of Branded Sales in FY16	The market scenario remained subdued for most part of the year, especially in Southern markets	•	Retail channel demand will continue to be subdued in the first half of the year and recovery is expected from the second half of FY17
Institutional Channel Sales	25–30% of Branded Sales in FY16	<ul> <li>Institutional sales is dependent on release of new LPG gas connections</li> <li>Issuance of new LPG gas connections has improved resulting in good growth</li> </ul>	•	Consumer demand is expected to improve in the coming quarters
TOTAL BRANDED SALES	Rs. 488 crore			
Government Order Sales	Rs. 461 crore	<ul> <li>As of Q4 FY16, both TNCSC and Pondicherry Co-Op. Wholesale Stores orders has been successfully completed</li> </ul>	•	No new orders are expected in the near future
Component/Spare Sales	Rs. 46 crore	<ul> <li>Component/Spare sales are done only when we have Govt. orders</li> </ul>	•	No new sales are expected in coming year
GROSS REVENUES	Rs. 995 crore			





## Thank you