

# BUTTERFLY GANDHIMATHI APPLIANCES LIMITED

**RESULTS PRESENTATION** 

Q2 & H1 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**

- 1 Company Overview
- 2 Transformation Strategy & Operational Progress
- 3 Financial Overview
- 4 Q2 & H1 FY16 Operating Performance & Highlights
- 5 Outlook

## 1 Company Overview

#### **About Us...**

Leading manufacturer of Kitchen and Electrical Appliances

Market Leader in India for 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 LPG STOVES
& TABLE TOP WET GRINDERS

17%

REVENUE CAGR FY10-15 IN THE TOP

3

IN INDIA FOR DOMESTIC KITCHEN APPLIANCES

**NOW PRESENT IN ALL** 

29

STATES IN INDIA

SALES OF BRANDED PRODUCTS IN FY15

485

CRORE

<del>4</del>00+

EXCLUSIVE DISTRIBUTORS ACROSS INDIA

NET DEBT / EQUITY RATIO

OF FY15
REVENUES FROM NONSOUTH STATES

EXPANSION IN PRODUCT CATEGORIES IN LAST 24 MONTHS

#### **Growth Levers**

#### **Initiatives Impact** Fresh growth avenues in existing markets **Wider Product Offering** Accelerated growth opportunity in new markets Addressable market increases manifold **Geographical Expansion** Wider National footprint Expansion in blended margins **Premium Products** Attracts new categories of customers Poised to address growth in demand arising from selling & marketing initiatives and **Capacity Expansion** geographic expansion



#### **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 BSE

1994

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

 Launched proprietary 3 conical stone grinding technology

1999

 Awarded ISO 9000 certification for Table Top Wet Grinder

2002

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

 Name changed to Butterfly Gandhimathi Appliances Ltd from Gandhimathi Appliances Ltd

2011

 Bagged the TNCSC order for the 4<sup>th</sup> 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

1986

- Year of Incorporation
- Imported machinery to set up manufacturing operations
- First to launch Stainless Steel Pressure Cookers in India
- Launched LPG Stoves

1992

Invented Brazing
 Machine with In house Technology
 which replaced
 the hazardous
 copper plating
 process for
 Pressure
 Cooker/Utensils successful
 indigenous
 substitution for
 imported

1998

 Awarded patent for 3 conical stone Table Top Wet Grinder 2000

 Commenced exports to USA, UK, Canada, Mauritius, Australia & lapan 2005

 First in India to receive 'GREEN LABEL' Certification for high thermal efficient LPG Stoves 2012

Launched

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 Kingdom to oversee and promote exports in the region

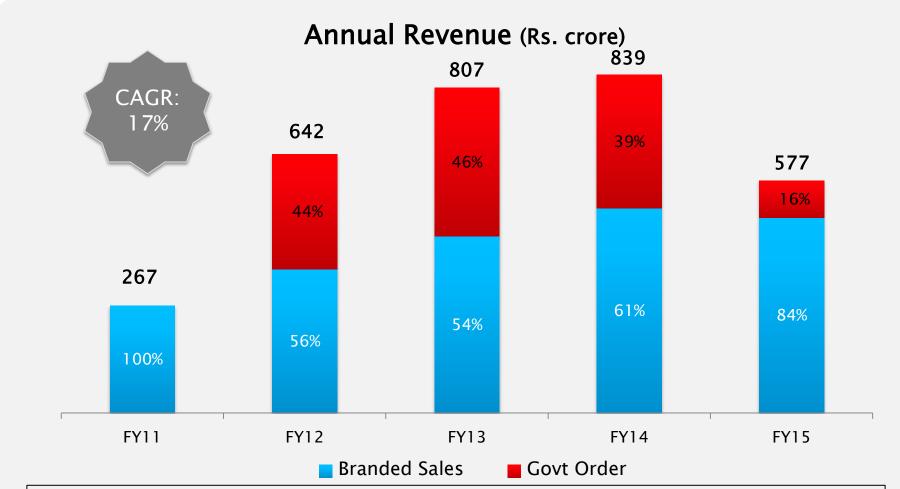
2014

- 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



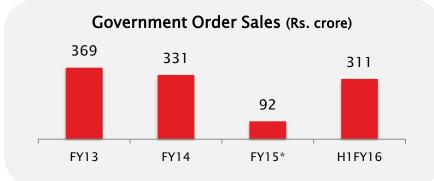
technology

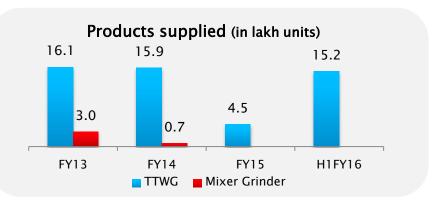
#### **Revenue Profile**



Note: FY15 Government Tender was deferred and combined with FY16 tender which resulted in execution for only part of the year translating to reduced contribution to revenue

#### **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	510	403	107
PCWS	90	-	90
TOTAL	600	403	197

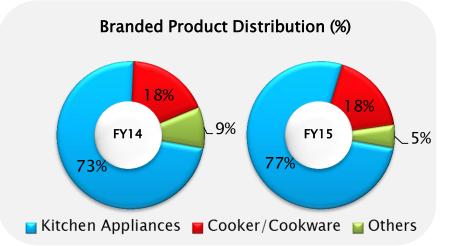
Note: \* - Govt. Order for FY15 was received only in Jan 2015, hence the revenues will accrue primarily in FY16



#### **Branded Retail Sales**



Note: Excluding spare / component sales, Branded Revenue sales were largely stable at Rs. 478 crore in FY15 compared to as against Rs. 477 crore in FY14

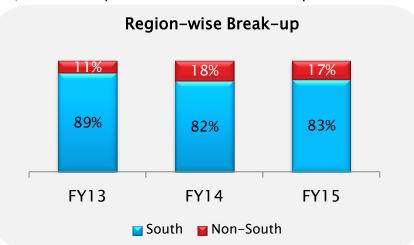


#### Through Institutions

- · 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
- 3 Company retail stores in Chennai, Hyderabad and Bengaluru and one franchisee store at Pondicherry
- 18,000+ retail points across the Indian map





## **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





## Transformation Strategy & Operational Progress

#### **BGMAL** Transformation

Phase I (FY06 – 10)

Laying the Foundation

- Turned around operations
- Enhanced capacity utilizations and volumes
- Built dominant position in South India in key products

Phase II (FY11 - 13)

**Accelerated Growth** 

- Merger of Gangadharam Appliances
- Rapid Sales growth accompanied by sharp improvement in profitability
- Won tender for Government orders resulting in quantum leap in volumes
- Raised equity funds from private equity partner for next stage of growth and governance

Phase III (FY14 – 16)

Investment for next level growth

- Augmenting pan-India sales and distribution network
- Increased marketing and brand awareness activities and higher R&D spend
- Acquired rights to the Butterfly brand in perpetuity through the acquisition of a division of Associate Co. LLM Appliances (Cost Rs. 47.8 crore)
- Investing in top quality professionals
- Enhancing governance, reporting standards and internal systems
- Capacity expansion underway
- Leveraging on R&D capabilities to introduce new products with unique design and additional features

## Phase IV (FY17 onward)

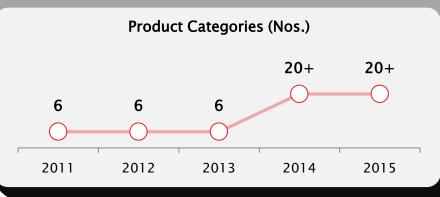
Aiming for leadership in the Electric and Kitchen appliances space

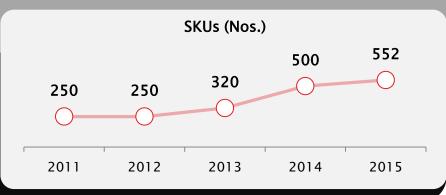
- Accelerate operating leverage
- Enhance Gross Margin profile and return ratios
- Revenue momentum and enhanced operating efficiencies to result in calibrated improvements in Working Capital standards



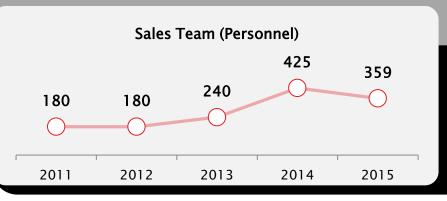
### **Augmenting Organic Growth**

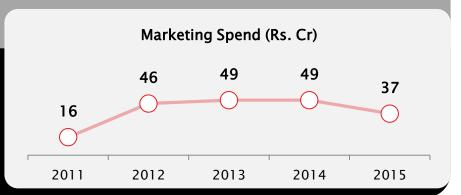






#### Enhancing Sales and Marketing Efficiency For Better Penetration And Brand Development





## **Abridged Balance Sheet**

#### Rs. crore

11FY16 236.4 64.1 54.9
64.1
54.9
9.2
466.4
165.6
236.8
64.0
766.9
0.9

Increase in short term borrowings mainly due to delayed receipt of TN Govt. order receivables

Increase in Payables mainly due to increase in Govt. order related purchases



### **Abridged Balance Sheet**

Rs. c	ro	r	E
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FY 2013	FY 2014	FY 2015	H1FY15	H1FY16
105.3	164.0	175.4	171.6	174.5
436.3	508.7	393.5	360.6	592.4
158.8	167.2	168.9	138.3	157.1
195.5	279.3	192.9	188.5	396.7
46.3	20.0	15.4	11.0	17.9
35.7	42.1	16.3	22.8	20.7
541.6	672.7	569.2	532.2	766.9
541.6	672.7	569.2	532.2	766.9
541.6 807.0	672.7 838.9	569.2 577.2	532.2 285.0	766.9 601.1
807.0	838.9	577.2	285.0	601.1
807.0 134.5	838.9 240.0	577.2 242.1	285.0 235.9	601.1 317.0
807.0 134.5 60	838.9 240.0 103	577.2 242.1 151	285.0 235.9 149	601.1 317.0 95
	105.3 436.3 158.8 195.5 46.3	105.3       164.0         436.3       508.7         158.8       167.2         195.5       279.3         46.3       20.0	105.3       164.0       175.4         436.3       508.7       393.5         158.8       167.2       168.9         195.5       279.3       192.9         46.3       20.0       15.4	105.3       164.0       175.4       171.6         436.3       508.7       393.5       360.6         158.8       167.2       168.9       138.3         195.5       279.3       192.9       188.5         46.3       20.0       15.4       11.0

- 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)

Increase in Receivables due to delayed payment for TN Govt. order

Reduction in Inventory days from 87 days in H1 FY15 to 47 days in H1 FY16 is due to a combination of higher revenue booking from Government order and initiatives to reduce inventory position

The total debtors includes Rs. 241 crores of Govt. debtors

Excluding the
Government debtors
and Government sales,
the debtor days stands
at 96 days for H1 FY16
compared to 103 days
in H1 FY15



## **Abridged Profit & Loss Statement**

Rs.	crore
-----	-------

Particulars	FY 2013	FY 2014	FY 2015	H1 FY15	H1 FY16
Total Net Revenues (Incl. OI)	730.5	770.7	533.3	264.9	547.8
- Branded Net Revenues	390.6	460.8	447.5	262.4	255.2
- Government Net Revenues	338.0	308.2	84.3	-	289.4
- Other Income	1.9	1.85	1.5	2.5	3.2
Material Cost	491.2	520.2	317.5	155.8	391.6
- Cost of Materials Consumed	444.1	483.6	248.3	105.5	352.9
- Purchases of Stock-in-Trade	73.5	85.3	65.3	20.9	18.4
- Changes in Inventories of Finished Goods , Work-in-Progress and Stock-in-Trade	(26.4)	(48.7)	3.9	29.4	20.3
Gross Profit	239.3	250.5	215.8	109	156.2
Gross Margin (%)	33%	33%	40%	41%	29%
Employee Expenses	51.6	60.8	60.3	29.7	31.1
Other Expenses	119.8	128.2	111.5	56.8	86.9
EBITDA	67.9	61.5	44.0	22.5	38.2
EBITDA Margin (%)	9%	8%	8%	8%	7%
Depreciation	4.0	5.1	10.2	5.1	5.7
Finance Cost	15.3	22.1	29.6	14.8	16.5
Profit Before Tax	48.6	34.3	4.2	3.0	16.0

Gross margin on branded sales intact, reduction in Gross profit mainly due to Government. Order sales contribution in H1 FY16

Increase in other expenses due to increased sales and promotion activities in H1FY16 on a Yo-Y basis

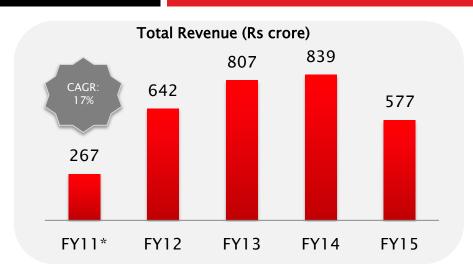


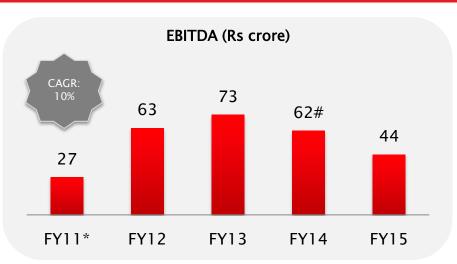
### **Key Focus Areas**

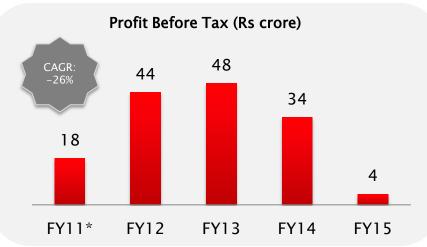
- Optimize investment on expansion of distribution network and brand building activities
- Continued focus on enhanced working capital position
- Inventory de-stocking efforts undertaken by the Company are nearly complete and is expected to further boost efficiency and cash flow, while also improving 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

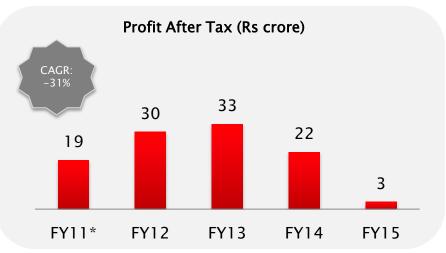
## 3 Financial Overview

#### Performance Track Record - Annualized





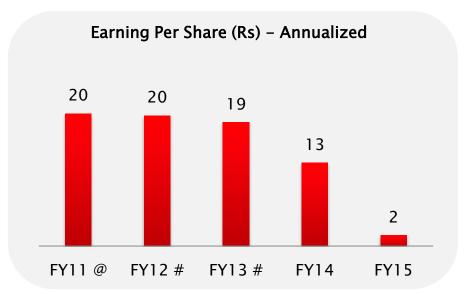


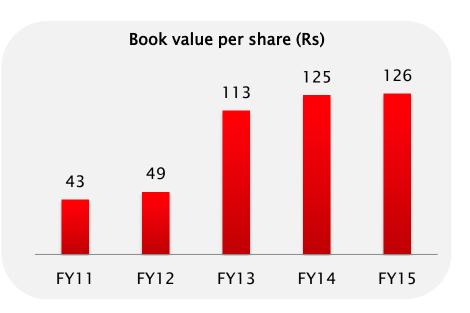


NOTE: \* FY11 was for period of 9 months ended on 31.03.2011. The figures above represent the annualized numbers in order to facilitate a comparison.

# Foreign exchange loss was not included in EBITDA calculation until FY13. From FY14, foreign exchange loss has been included in EBITDA calculation

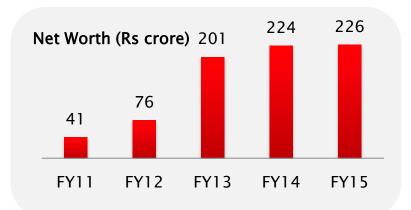
## **Key Financials**

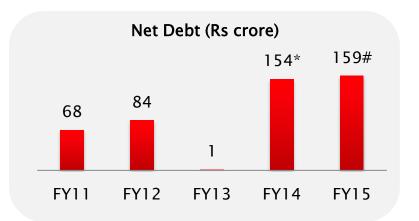


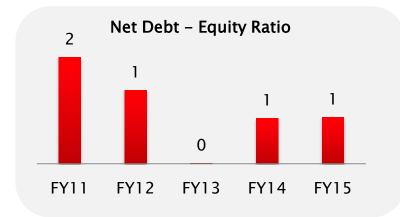


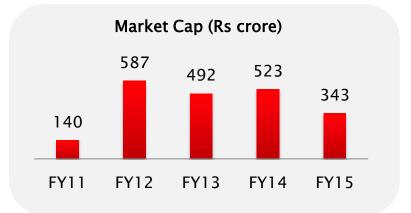
- @ FY11 was for period of 9 months ending 31.03.2011. The figures above represent the annualized numbers in order to facilitate a comparison.
- # EPS for FY12 and FY13 have reduced due to expansion of the Equity Base

## **Key Financials**







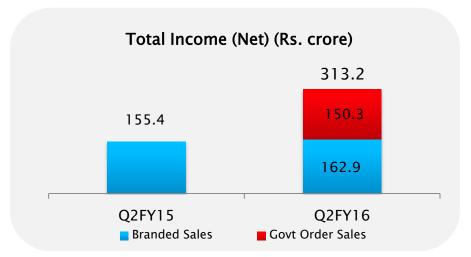


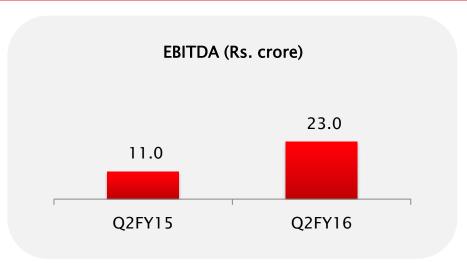
- \*Increase in Net debt in FY2014 was on account of delayed payment of Government orders.
- #Net debt remained higher mainly due to the recent Govt. order and loan towards LLM acquisition

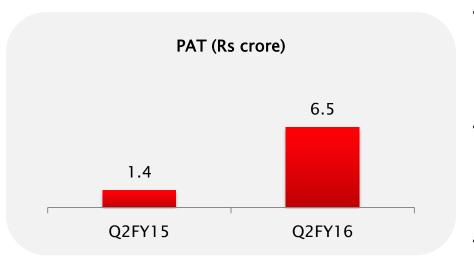


## Q2 & H1FY16 Operating Performance & Highlights

### **Q2 FY16 - Performance highlights**





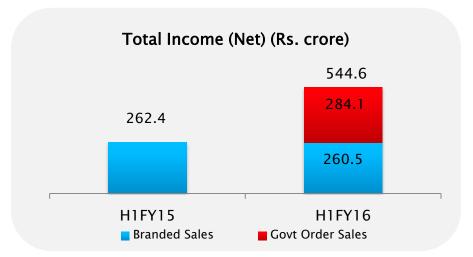


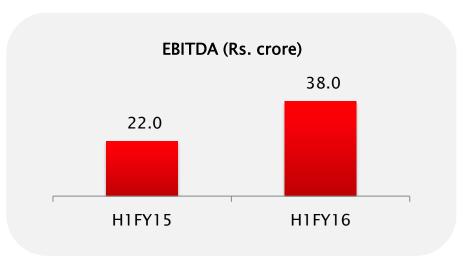
- Total Income (Net) during Q2 FY16 stood at Rs. 313.2 crore as against Rs. 155.4 crore, of which Branded sales grew by 4.8% from Rs. 155.4 crore in Q2 FY15 to Rs. 162.9 crore in Q2 FY16
- EBITDA improved by 109% and stood at Rs. 23 crore in Q2 FY16 as against Rs. 11 crore in Q2 FY15. Higher revenue booking from Government orders led to the growth in EBITDA
- PAT stood at Rs. 6.5 crore in Q2 FY16, translating into an EPS of Rs. 3.6

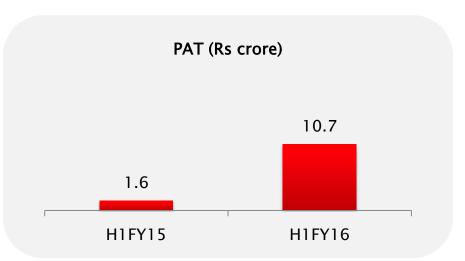
Detailed Performance Overview discussed on Slide 29



### H1 FY16 - Performance highlights







- Total Income (Net) during H1 FY16 stood at Rs. 544.6 crore as against Rs. 262.4 crore. Branded net revenue was lower by 0.7% from Rs. 262.4 crore in H1FY15 to Rs. 260.5 crore in H1FY16
- A larger proportion of festival sales were booked in H1 FY15 whereas there has been spillover to Q3 in the current fiscal. On a Y-o-Y basis, the performance in festival season has been stable-to-improving.
- PAT stood at Rs. 10.7 crore in H1 FY16, translating into an EPS of Rs. 6

Detailed Performance Overview discussed on Slide 29



#### for Q2 & H1 FY16

- Branded Sales during the quarter saw a growth of 5% Y-o-Y, primarily led by slight improvement in consumer sentiment and moderate recovery in demand environment
- After a weak first quarter, sales of branded goods have improved marginally, as anticipated in Q2 FY16
- However, growth in H1FY16 over H1 FY15 has been flattish as the festival season in the current year have meaningfully spilled over into Q3
- Initial data on consumer sales in the festive season has been on anticipated lines and the Company expects to sustain growth in the remainder of FY16 given the orders on hand and weak base of last year
- Witnessing improved consumer demand in Institutional channels
- 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
- Execution of the Government order (Awarded in Jan 2015) has been going on at a steady pace. As of Q2 FY16, Rs. 311 crore worth of orders have been executed, which have resulted in a positive impact on the financial performance of the Company
- The Company continues to leverage its strength and position in the Southern markets, while also ensuring optimal execution 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
- · Yogurt Maker
- 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)**

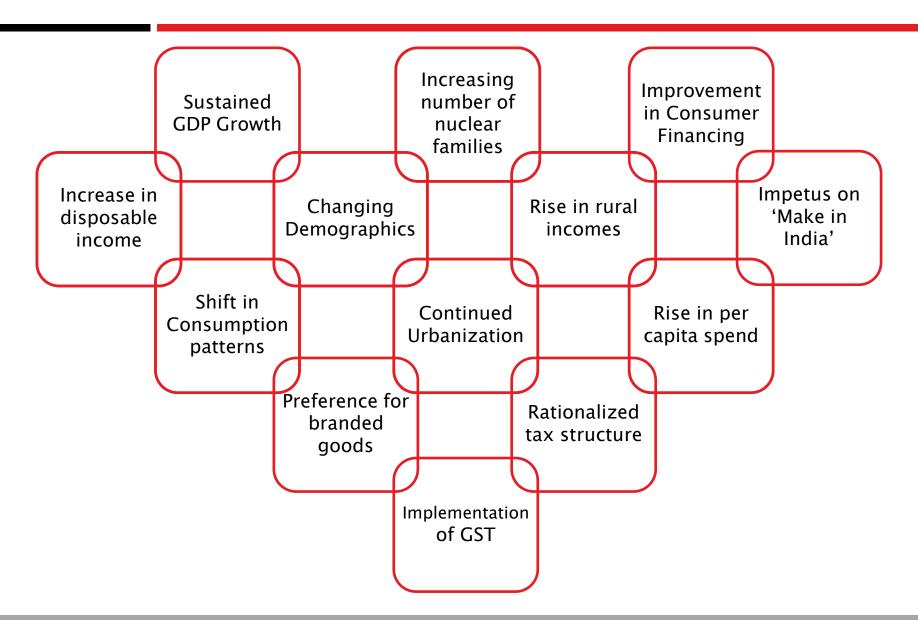
(Rs crore)

Product	Q2 FY16	Q2 FY15	Q1 FY16	Y-o-Y Growth	Q-o-Q Growth
Branded Market					
Kitchen Appliances	133.5	135.0	75.7	-0%	76%
Cooker/Cookware	26.0	31.4	15.1	-17%	72%
Others	_	4.7	5.8	-	-
Total-Branded	159.5	171.1	96.6	-7%	59%
Others (Components / Spares)	19.1	-	15.3	-	25%
Grand Total	178.6	171.1	111.9	4%	60%

- The Retail market has improved marginally, as anticipated, but the outlook continues to remain sluggish especially in South India market. However, the Company expects to post growth given the weak base of last year in H2 FY15
- In the current financial year, Diwali season sales have been divided between Q2 & Q3 whereas a larger proportion of the FY15 season sales were booked in Q2 FY15. Thus, the Y-o-Y growth in Q2 FY16 has been impacted due to higher base effect in Q2 FY15

## 5 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**

- The Company commenced expansion of its manufacturing capacity at a total cost of Rs. 45 crore
- Planned enhancement of capacity for Pressure Cookers, LPG Stoves and Mixer Grinders
- 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. 37 crore in FY15
- Advertising and marketing activities will help to leverage the enhanced distribution network and wider market reach



### **Outlook**

CATEGORY	H1 FY16 CONTRIBUTION	MARKET ENVIRONMENT		OUTLOOK
Retail Channel Sales*	75–80% of Branded Sales in H1FY16	The market scenario has not changed considerably and continues to be sluggish especially in Southern markets	•	Retail channel demand is expected to improve on a Y-o-Y basis, given the lower base
Institutional Channel Sales	20-25% of Branded Sales in H1FY16	<ul> <li>Institution sales is dependent on release of new LPG gas connections</li> <li>Issuance of new LPG gas connections has improved in Q2 FY16, which is expected to continue for the rest of FY16</li> </ul>	•	Consumer demand to gradually improve
TOTAL BRANDED SALES	Rs. 290 crore			
Government Order Sales	Rs. 311 crore	<ul> <li>As of Q2 FY16, Rs. 311 crore worth of TNCSC order has been completed</li> <li>New order for Rs. 90 crore has been received from Pondicherry Co-Op. Wholesale Stores for supply of TTWG and Mixer Grinder</li> </ul>	•	Both TN and Pondicherry Govt. order will be completed by FY16
GROSS REVENUES	Rs. 601 crore			

NOTE: \*New product categories added through acquisition has also been included in the Retail channel sales





## Thank you