



## **BEML LIMITED**

**WELCOMES** 

## **INVESTORS / ANALYSTS**

07<sup>th</sup> June 2017





### **DISCLAIMER**



Statements in this presentation describing the Company's performance may be "forward looking statements" within the meaning of applicable securities laws and regulations. Actual results may differ materially from those directly or indirectly expressed, inferred or implied. Important factors that could make a difference to the Company's operations include, among others, economic conditions affecting demand/supply and price conditions in the domestic and overseas markets in which the Company operates, changes in or due to the environment, Government regulations, laws, statutes, judicial pronouncements and/or other incidental factors.



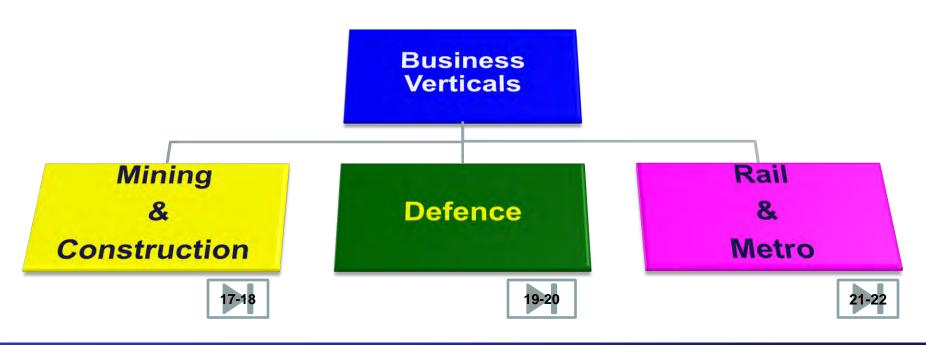


## **BACKGROUND**



**Incorporated: 11th May 1964** 

Mini Ratna 'Category - I' Company Ministry of Defence





## **MAJOR LANDMARKS**



## Supplied:

8000 BEML High Mobility Vehicles to Defence Services

350 Armoured Recovery Vehicles to Defence Services

**3000 Trailers / Military Wagons to Defence Services** 

18000 Rail Coaches to Indian Railways

700 ACEMU/DCEMU/SSEMU/DEMU/MEMU to Indian Railways

1150 Metro Cars to DMRC/BMRCL/JMRC

16000 Dozers to Coal /Iron ore/Cement Companies/DGBR/E-in-C

13000 Dumpers to Coal /Iron ore/Cement Companies





## MANUFACTURING COMPLEXES



#### KGF COMPLEX (1967)

BIRD'S EYE
VIEW - EM
DIVISION



HEAVY EQUIPMENT SHOP



**TEST TRACK** 



**H&P DIVISION** 



**RAIL UNIT - II** 





HEAVY FABRICATION UNIT



#### **MYSURU COMPLEX (1985)**

**BIRD'S EYE VIEW** 



ENGINE DIVISION
- FLEXIBLE
MANUFACTURING
SYSTEM



**WELDING ROBOT** 



#### **PALAKKAD COMPLEX (2010)**

HANGAR I & II





**HANGAR III & IV** 



#### **BENGALURU COMPLEX (1964)**

**FRONT VIEW** 



ROOF ROBOT SPOT WELDING



**CAR BODY JIGS** 



BOGIE LOAD TEST



WATER TIGHTNESS TEST



VIGNYAN
INDUSTRIES
LTD(VIL) - STEEL
FOUNDRY
SUBSIDIARY OF
BEML (1963)
(HANDED OVER
TO BEML - 1984)







## **MARKETING NETWORK**





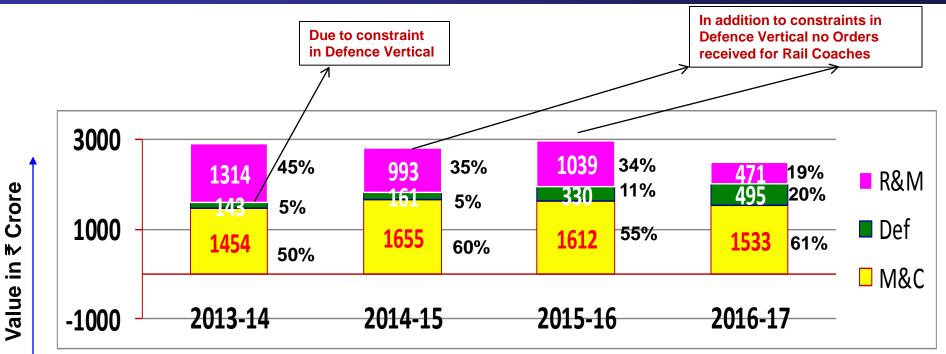






## **SALES**





Value in Rs. Cr.	2911	2809	2981	2499
% of sale on Competition mode	87%	88%	88%	70% *

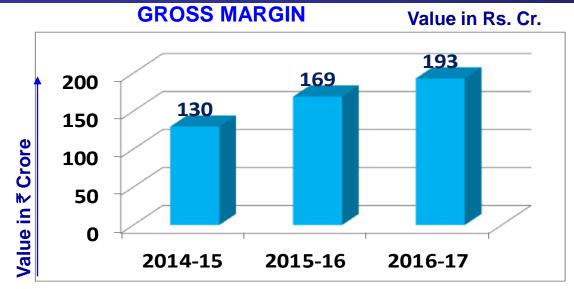
<sup>\*</sup> Reduction due to nomination Order received from Hyundai Rotem





# **GROSS MARGIN & PROFIT BEFORE TAX**

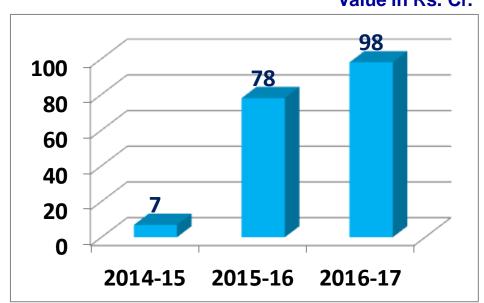




**PROFIT BEFORE TAX** 

Value in Rs. Cr.

Note: 2015-16 & 2016-17 as per Revised Sch-III of Companies Act 2013

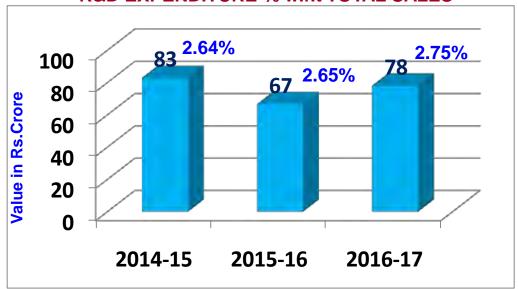




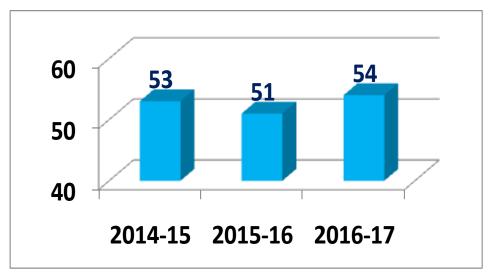
### **R&D EXPENDITURE AND REVENUE**



#### **R&D EXPENDITURE % w.r.t TOTAL SALES**



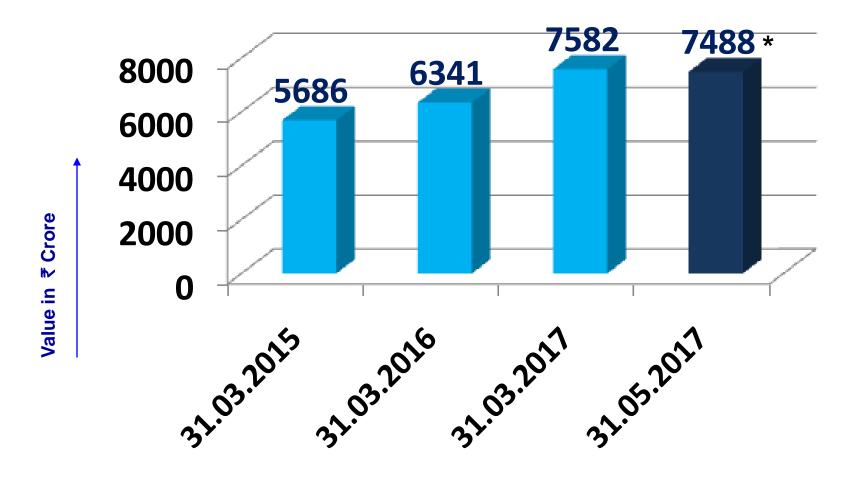
SALES FROM R&D DEVELOPED PRODUCTS w. r. t. TOTAL SALES





## **ORDER BOOK POSITION**





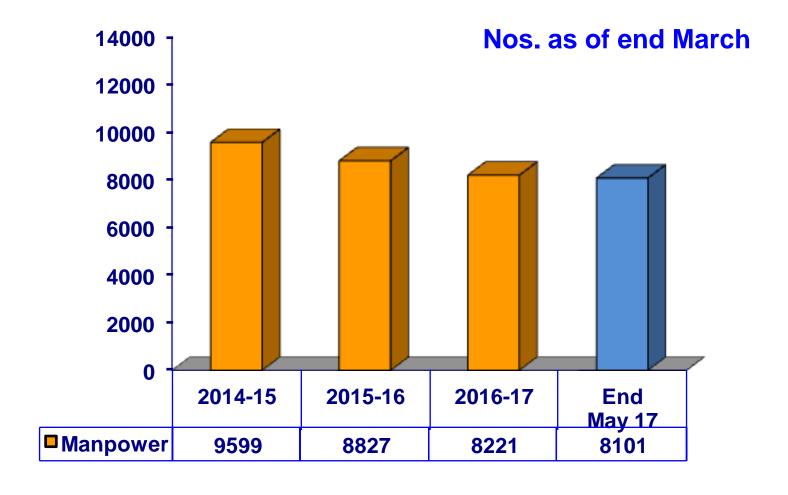
\* Excluding LoA received from Indian Railways for approx. value of Rs. 600 Cr.





## **MANPOWER**







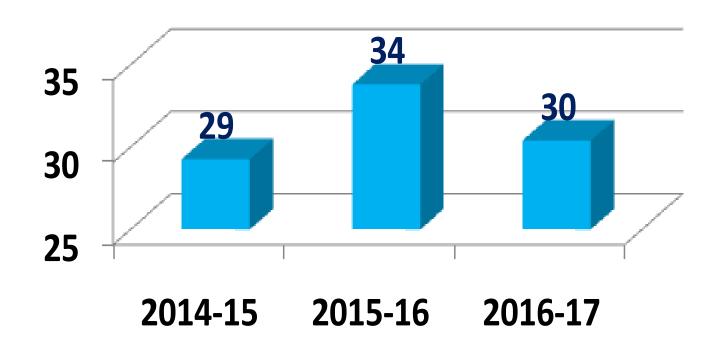


# SALES PER EMPLOYEE



Value in ₹ lakh





Drop in 2016-17 is mainly on account of RS10 Sub Contract Order.



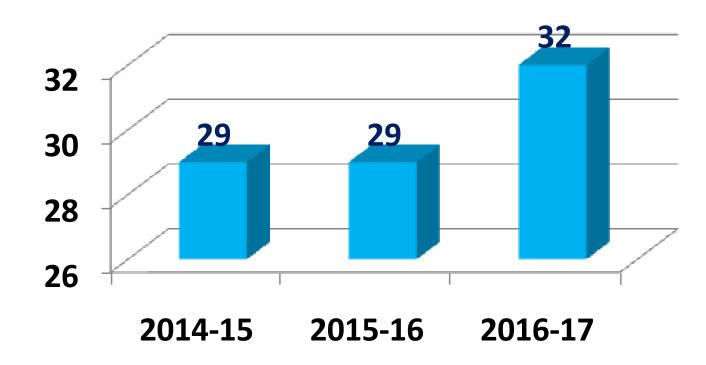


# **VoP PER EMPLOYEE**



Value in ₹ lakh

Value in ₹ Lakh







### **AWARDS & ACCOLADES**



- ❖ Raksha Mantri Award for Design Efforts under Own Iniatives Category for the year 2014-15.
- Hindustan PSU Award under the category 'Fastest Growing Organisation Miniratna.'
- Equipment India Awards under two categories viz., Best Seller in Rigid Dump Trucks and Best seller in Crawler Dozers for the year 2017.









### **MINING & CONSTRUCTION BUSINESS**



**DOZERS: 90 HP - 416 HP** 



**DUMP TRUCKS: 35 TON -205 TON** 



**EXCAVATORS- 7.5 TON - 180 TON** 



WHEELED LOADERS - 0.8 m<sup>3</sup> - 6.3 m<sup>3</sup>





## **MINING & CONSTRUCTION BUSINESS**



MOTOR GRADERS: 119 HP - 280 HP



DREDGERS: 1.3 m<sup>3</sup>



PIPE LAYERS: 41 TON - 100 TON



WATER SPRINKLERS: 28,000 LITRE - 70,000 LITRE





## **DEFENCE BUSINESS**



**BEML HIGH MOBLITY VEHICLES** – 12x12, 10x10, 8x8, 6x6, 4x4



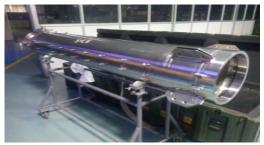
**SARVATRA BRIDGE SYSTEM** 



ARMOURED RECOVERY VEHICLE



AKASH MISSILE - SECTION IV & V PROJECT







## **DEFENCE BUSINESS**



#### **BMP TRANSMISSION**



#### **EJECTOR AND AIR CLEANER ASSEMBLY**





## RAIL & METRO BUSINESS



#### **METRO TRAINS**









## **RAIL & METRO BUSINESS**



#### **PASSENGER COACHES & ELECTRICAL MULTIPLE UNITS**





#### **MAINTENANCE VEHICLES – CMV, OHE**

