BHARAT FORGE



INVESTOR PRESENTATION

September 2017 | Bharat Forge Ltd.





Bharat Forge: A Snapshot





REVENUE

Consolidated Revenue: US\$ 1.1 B Standalone Revenue: 4,066 INR Crores



10 Manufacturing locations across 5 countries



WORKFORCE

Global Workforce of 5,000+ employees



MARQUEE CUSTOMERS

Leading Automotive OEMs & Tier 1 Suppliers | Leading Engineering Organizations



LARGEST EXPORTER

of Auto Components from India



GLOBAL LEADERSHIP

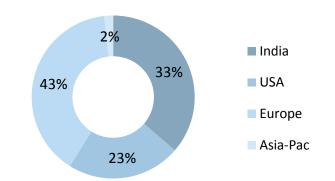
In Powertrain & chassis components



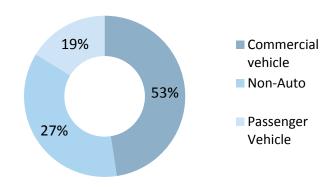
TRANSFORMATION

From Preferred Supplier to Development Partners

REVENUE BREAK-UP BY GEOGRAPHY - FY 2017



REVENUE BREAK-UP BY SEGMENTS - FY 2017



Global Manufacturing Footprint

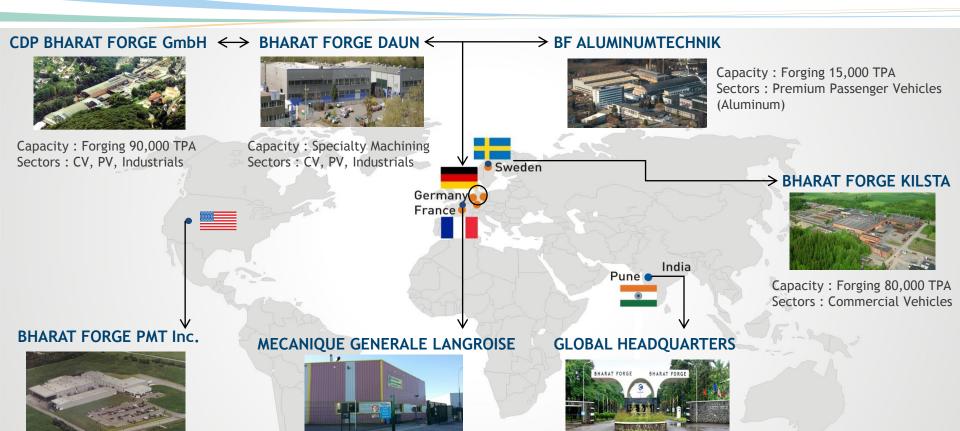
BHARAT FORGE

Capacity: 403,750 TPA

Sectors: CV, PV, Industrials

Forging, Machining, Innovation Center





Capacity: Forging 30,000TPA

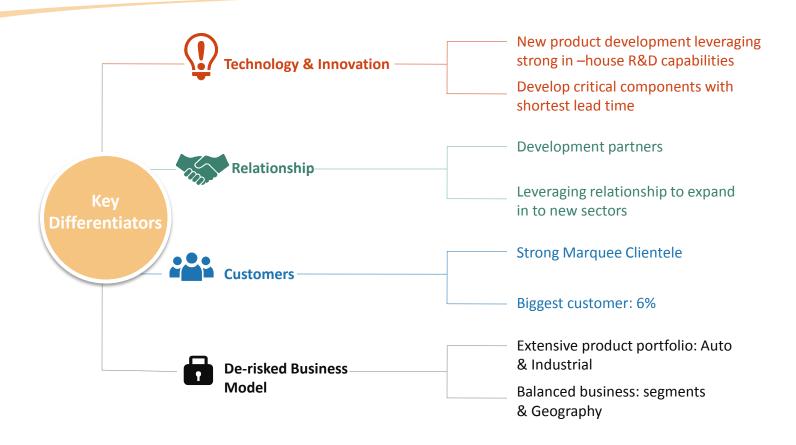
Sectors: CV, PV, Industrials

Capacity: Precision machining capacity

Sectors: Industrial (Oil & Gas)

Bharat Forge Limited Key Differentiators

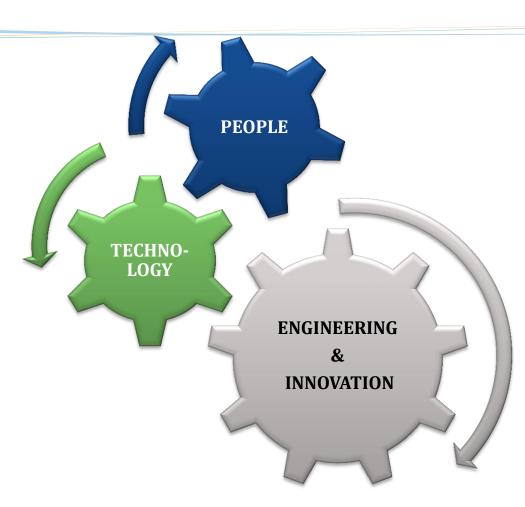




Transformational Shifts Three Success Levers



- 1. From 'Muscle Power' to 'Brain Power'
- 2. Creating a 'Knowledge Workforce'
- 3. Modernizing 'Technology & Operations'
- From a 'Generic Supplier' to a 'Partner of Choice'
- 5. From an 'Indian Company' to a 'Global Company'
- 6. Steadfast 'Focus on R&D' to develop new capabilities and sustain competitive edge.



Talent Pipeline Continuous learning & knowledge up-gradation

BHARAT FORGE









M Sc., Engineering Business Management

22 per year





IIT Bombay

M Tech., Materials, Manufacturing & Model Science

24 per year



DOCTORAL PROGRAMS (Technical)



Ph.D. Program, Focused & Generic Research

2 per year

45 per year

BITS PILANI

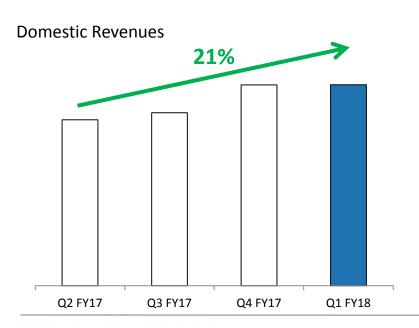
B Sc., Manufacturing

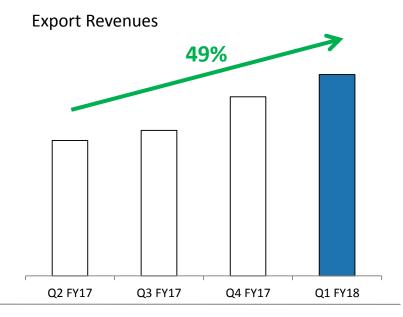
Engineering

Q1 FY 2018 : Continuation of the recovery



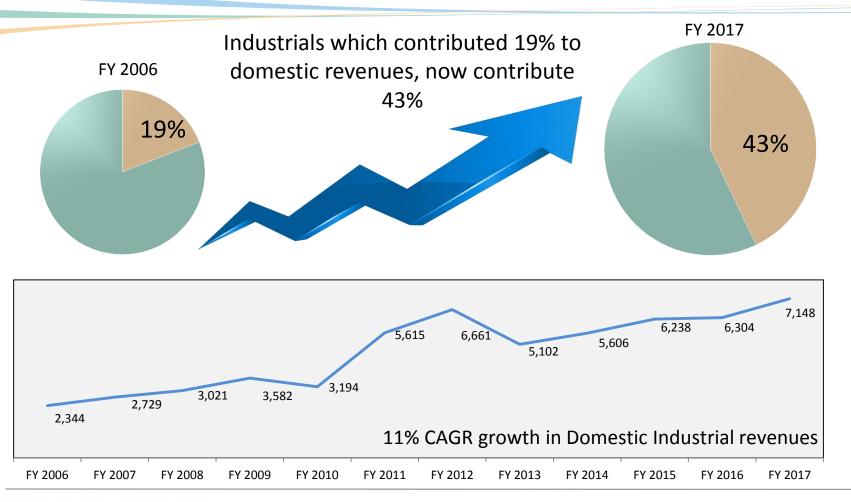
- Export Markets Strong growth momentum on account of revival in Industrial segment and US Class 8 truck market.
- Domestic Markets Growth in Industrial segment helped to overcome temporary slowdown in M&HCV market demand.





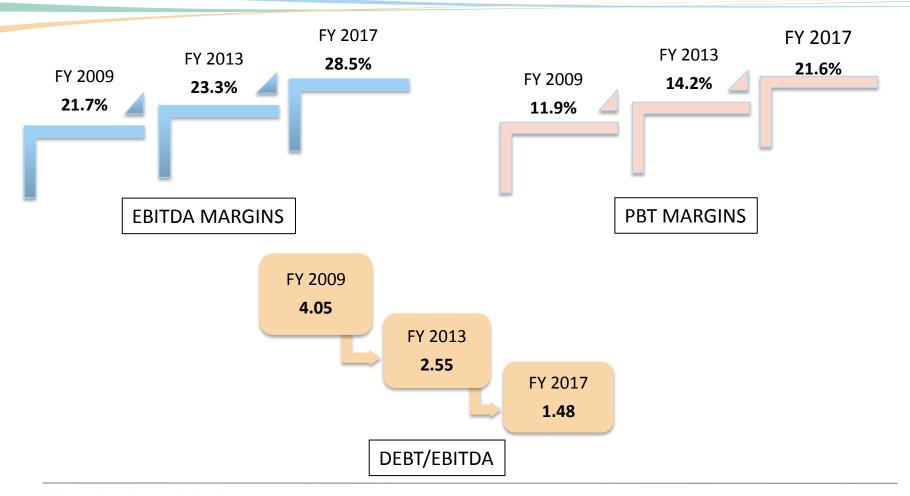
"Make in India" Thrust to the Industrial business





Increasing resilience in every trough BHARAT FORGE





Segmental Diversification





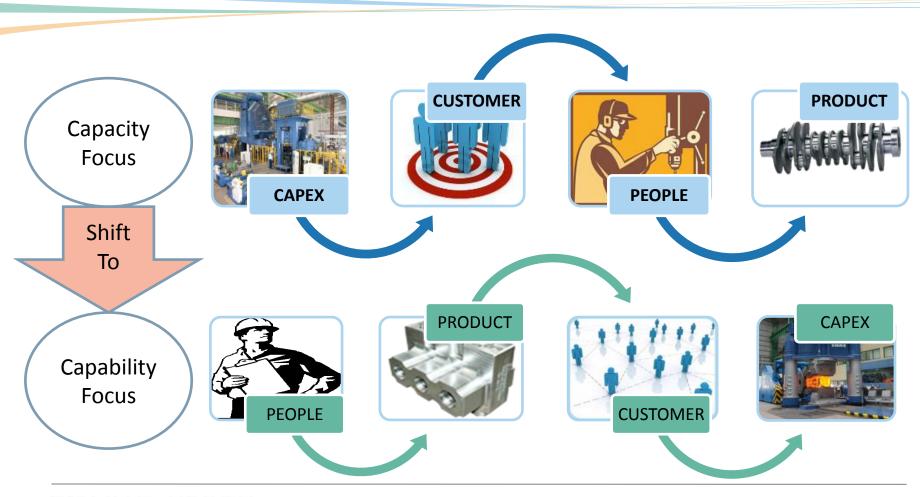
	SECTOR	YEAR 2001	YEAR 2004	YEAR 2012	YEAR 2015	YEAR 2017
	TRUCK	•	•	•	•	•
	PASSENGER CAR		•		•	•
CONSTRUCTION & MINING				•	•	•
AGRICULTURE				•	•	•
, to	OIL & GAS			•	•	•
	AEROSPACE				•	•

FOCUS ON A DE- RISKED BUSINESS MODEL

GEOGRAPHICAL DIVERSIFICATION	
SECTOR DIVERSIFICATION	
PRODUCT EXPANSION	

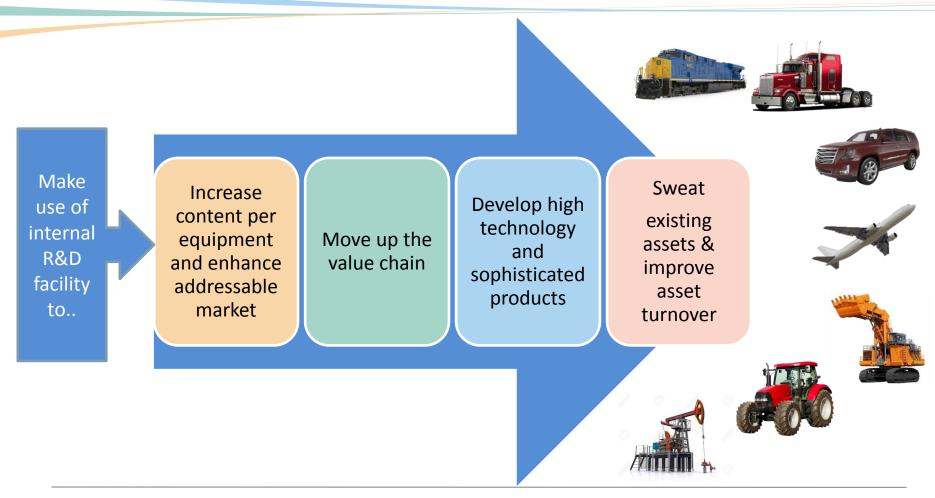
Asset Light Capex Changing the Approach





Direction going forward Across sectors



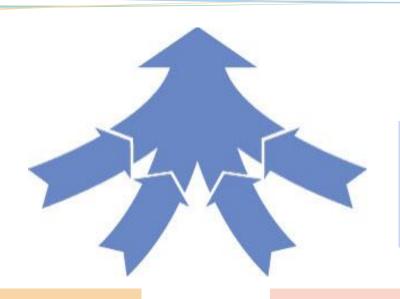


Way forward



De-risk

Focus on increasing share of counter-cyclical sectors.



<u>Deleverage</u>

Continue to focus on asset light model & lean balance sheet.

Develop

New product development to increase content per equipment. New products to lead growth over the next 5-7 years.

Demonstrate

Focus on assimilation & implementation of new technologies & processes to increase stickiness with customers.

Disclaimer



This presentation contains certain forward looking statements concerning Bharat Forge's future business prospects and business profitability, which are subject to a number of risks and uncertainties and the actual results could materially differ from those in such forward looking statements. The risks and uncertainties relating to these statements include, but not limited to, risks and uncertainties, regarding fluctuations in earnings, our ability to manage growth, competition (both domestic and international), economic growth in India and the target countries for exports, ability to attract and retain highly skilled professionals, time and cost over runs on contracts, our ability to manage our international operations, government policies and actions with respect to investments, fiscal deficits, regulations, interest rates and other fiscal costs generally prevailing in the economy. The company does not undertake to make any announcement in case any of these forward looking statements become materially incorrect in future or update any forward looking statements made from time to time by or on behalf of the company. No part of this presentation shall be reproduced, copied, forwarded to any third party either in print of in electronic form without prior express consent of the company.



THANK YOU