



BHARAT FORGE



KALYANI

INVESTORS PRESENTATION

June 2015 | Bharat Forge Ltd. | Pune

MAKING IN INDIA FOR THE WORLD





Bharat Forge Limited - A Global Industrial Conglomerate

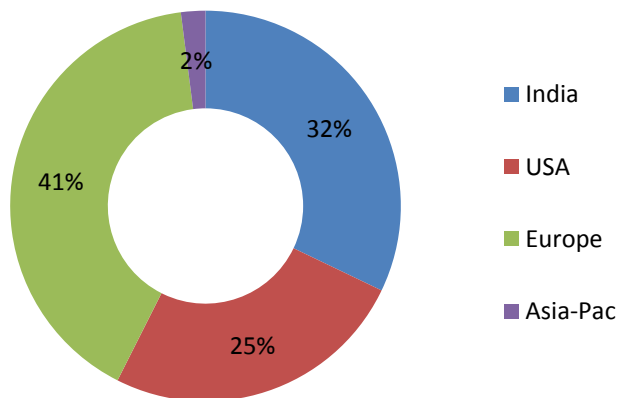
Bharat Forge: Profile

- Consolidated Revenues: ~ US\$ 1.3 bn.
- 10 Manufacturing locations across 4 countries.
- Global Marquee Customer base of more than 35 OEM's & Tier- 1 companies across automotive & industrial applications.
- Non Auto: 38% of consolidated revenues in FY 2015.
- No single customer exceeds 6% of consolidated revenues.

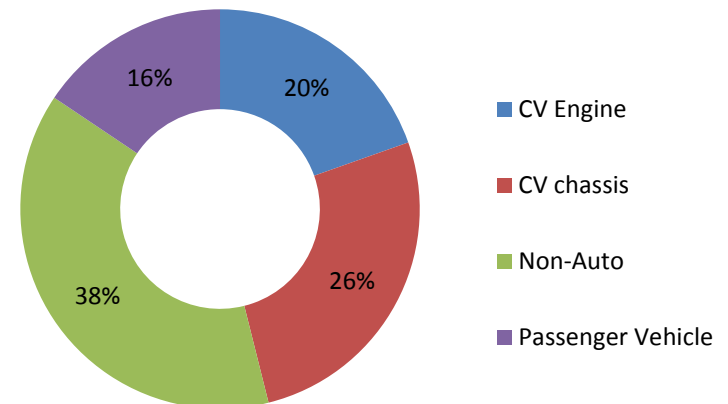
Global Forging Conglomerate

Geography	Capacity (TPA)
	403,750
	180,000
Total	583,750

Revenue Break-up by Geography – FY 2015



Revenue Break-up by Segments – FY 2015

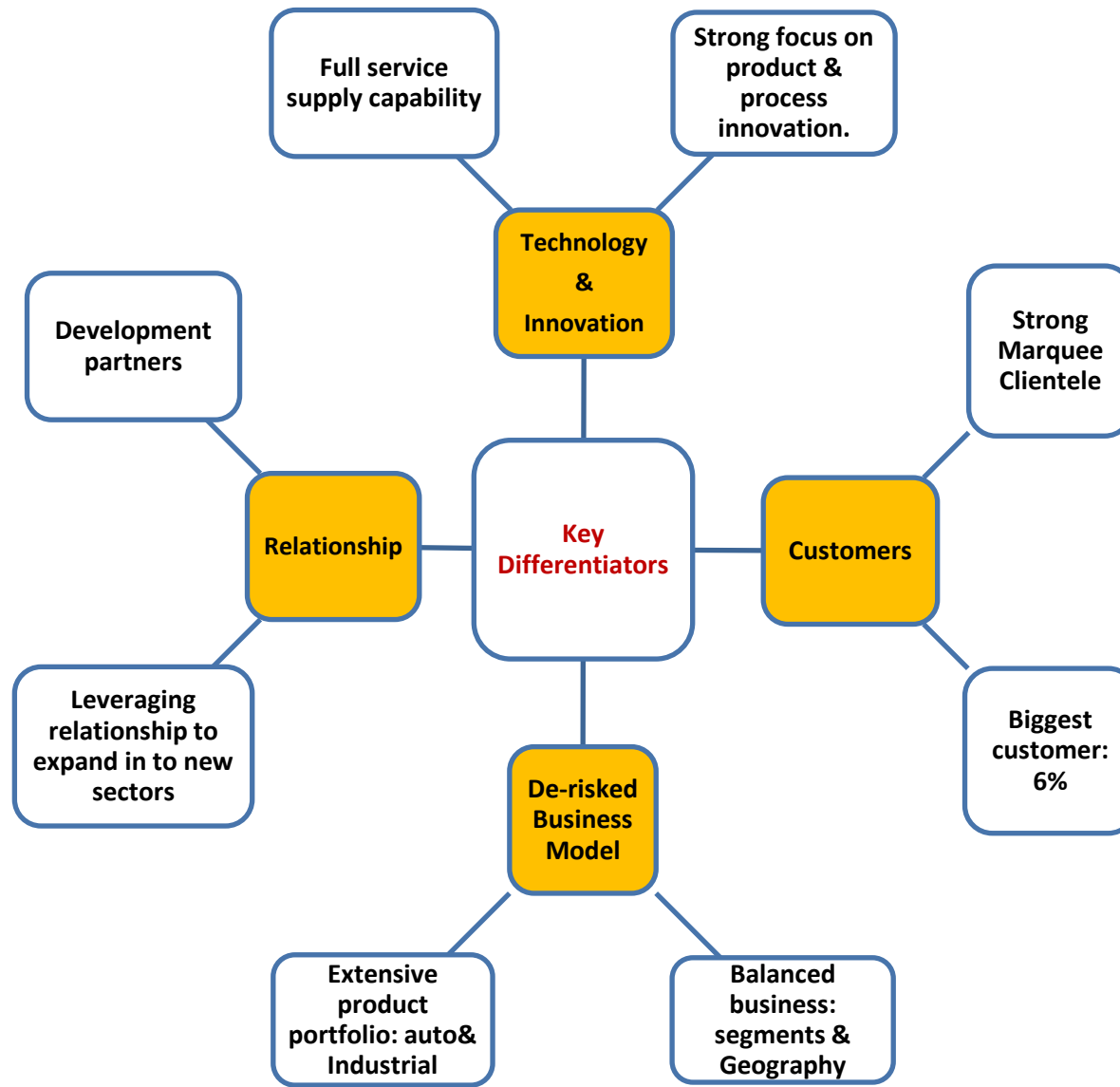


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Bharat Forge Limited – Key Differentiators



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Standalone Results – Q4 FY 2015

(INR Million)

Particulars	Q4 FY15	Q3 FY15	Growth %	Q4 FY14	Growth %
Shipment Tonnage	56,679	53,306	6.3	48,015	18.0
Domestic Sales	4,859	4,643	4.7	4,226	15.0
Export Sales	7,380	7,335	0.6	5,079	45.3
Total Revenue	12,239	11,978	2.2	9,305	31.5
EBITDA	3,675	3,668	0.2	2,304	59.5
EBITDA %	30.0%	30.6%		24.8%	
PBT	3,154	2,908	8.5	1,710	84.4
PAT	2,032	1,963	3.5	1,191	70.6

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Standalone Results – FY 2015

(INR Million)

Particulars	FY 2015	FY 2014	Growth %
Shipment Tonnage	211,668	174,808	21.1
Domestic Sales	18,274	15,510	17.8
Export Sales	27,207	18,482	47.2
Total Revenue	45,481	33,992	33.8
EBITDA	13,563	8,636	57.1
EBITDA %	29.8	25.4	
PBT	10,872	5,723	90.0
PAT	7,190	3,999	79.8

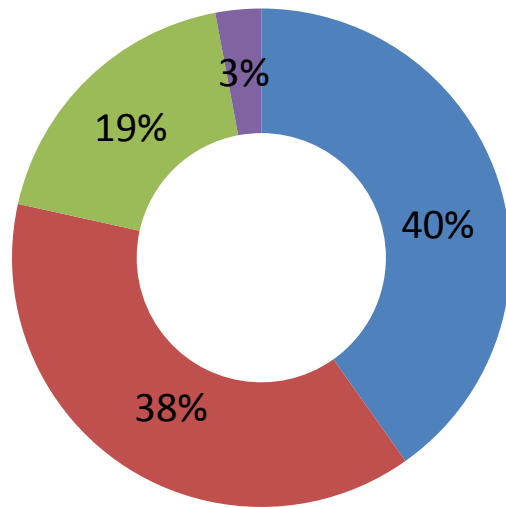
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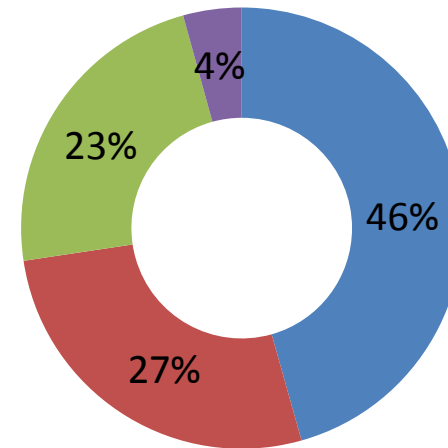


Geographical Breakup - Standalone

■ Growth across majority markets in spite of challenging environment



FY 2015



FY 2014



Particulars (INR Million)	FY 2015	FY 2014	% Change
India	18,273	15,510	17.8
US	17,413	9,179	89.7
Europe	8,447	7,848	7.6
Asia Pac	1,347	1,456	(7.5)

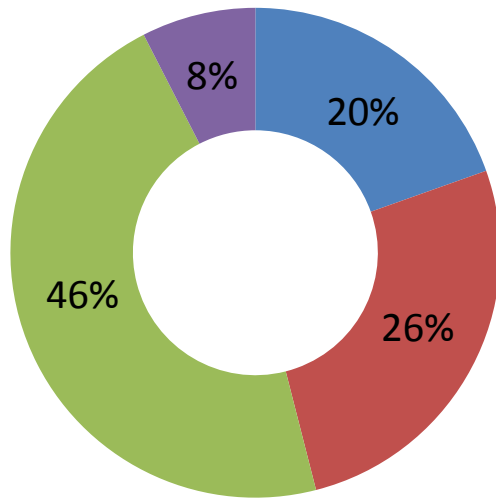
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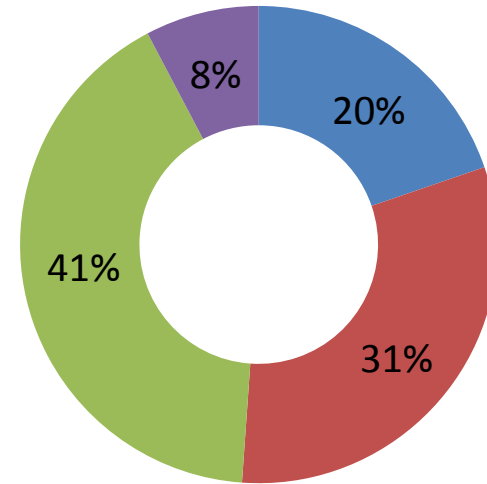
Segmental Breakup - Standalone

- Increasing product portfolio powering growth in all segments



FY 2015

- CV Chassis
- CV Engines
- Non Auto
- PV



FY 2014

- CV Chassis
- CV Engines
- Non Auto
- PV

Particulars (INR Million)	FY 2015	FY 2014	% Change
CV Chassis	8,199	6,152	33.3
CV Engines	11,079	9,777	13.3
Industrial	19,461	12,827	51.7
Passenger Vehicle	3,157	2,403	31.4

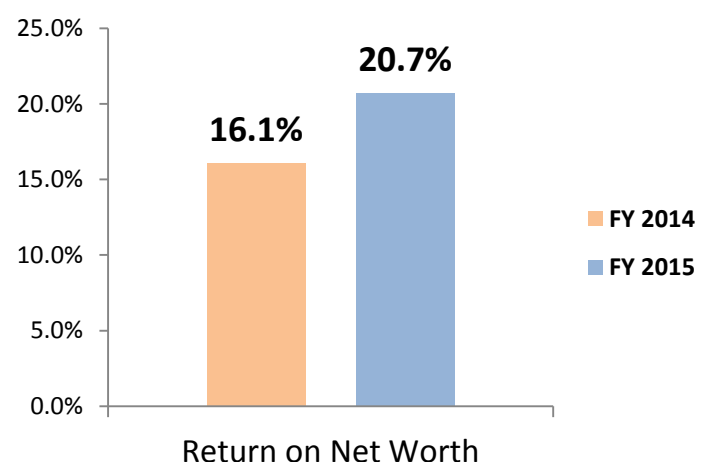
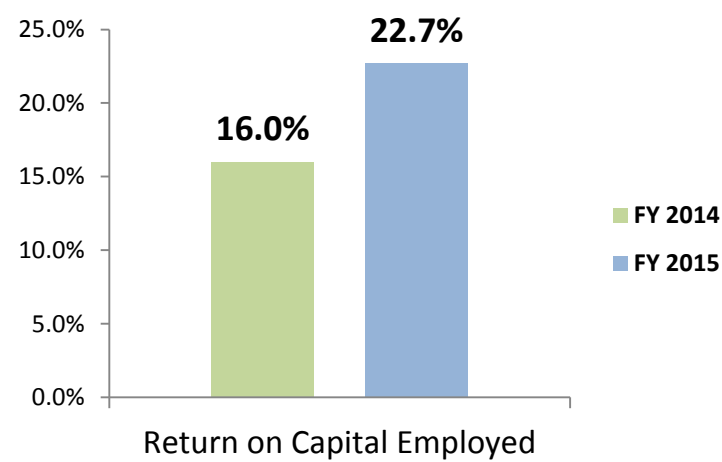
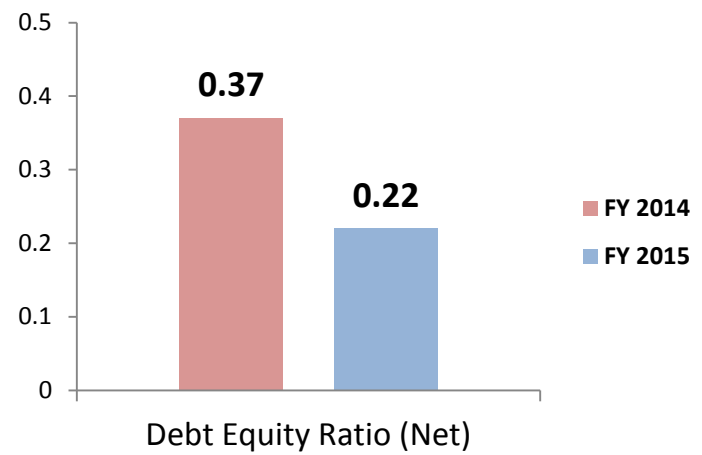
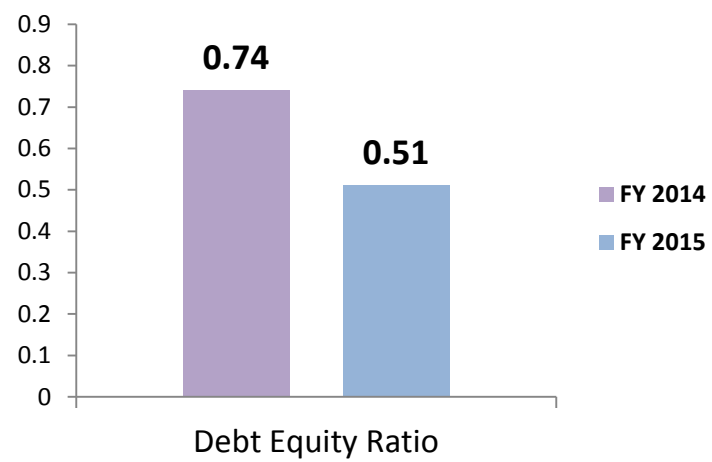
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Standalone Financial Ratios



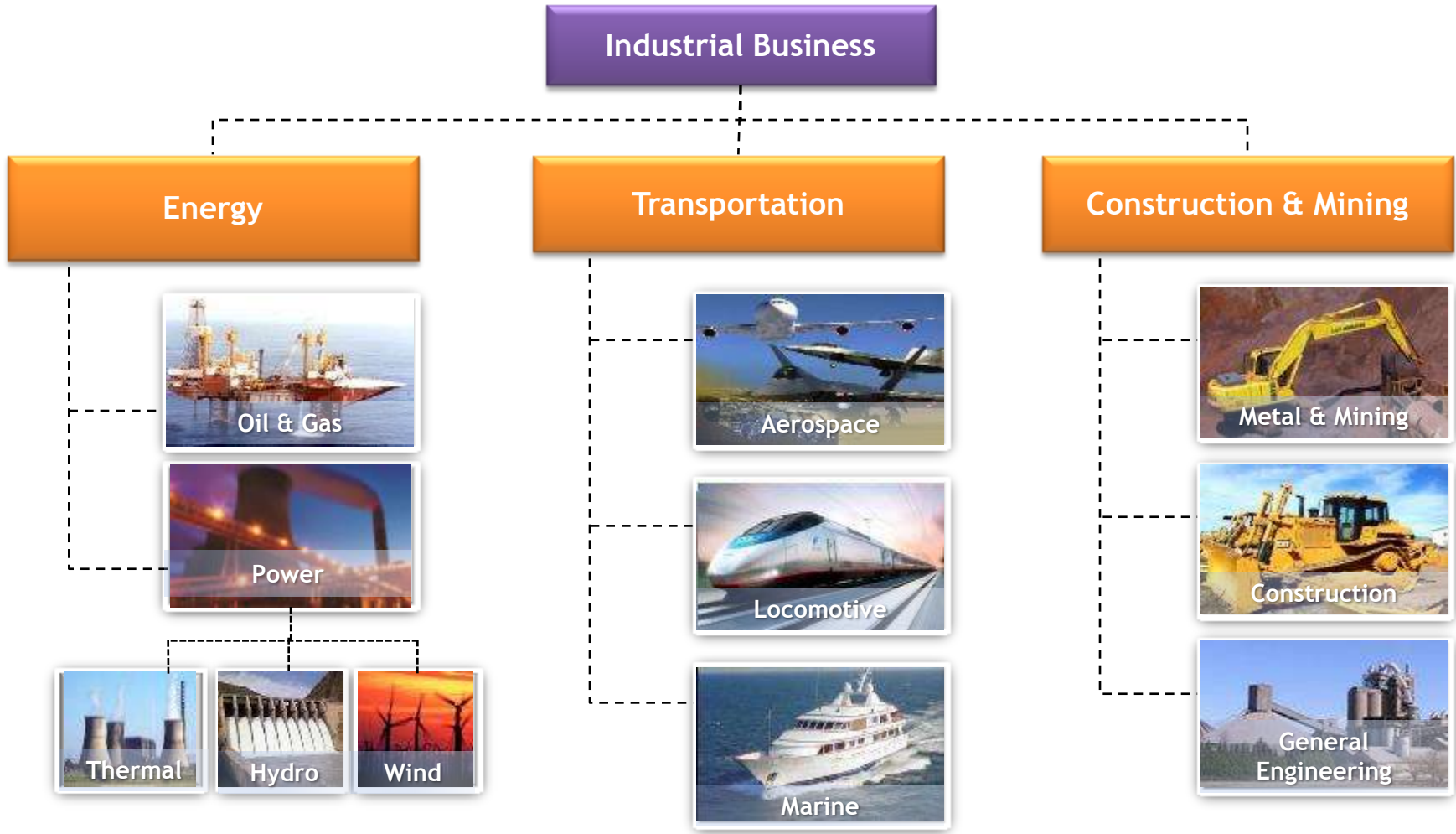
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Industrial Segment - New Sectors; Contributing to "Make in India"



Infrastructure Supply Business

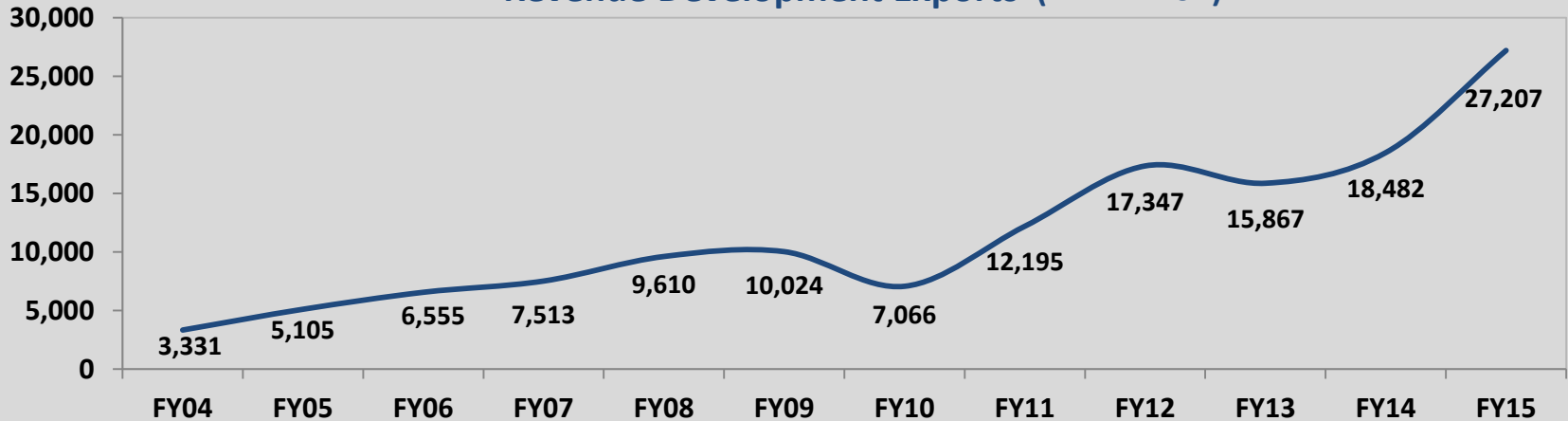


State of Markets / BFL Engagement

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

DE RISKED BUSINESS MODEL	
GEOGRAPHICAL DIVERSIFICATION	✓
SECTOR DIVERSIFICATION	✓
PRODUCT EXPANSION	✓

Revenue Development Exports (INR Million)

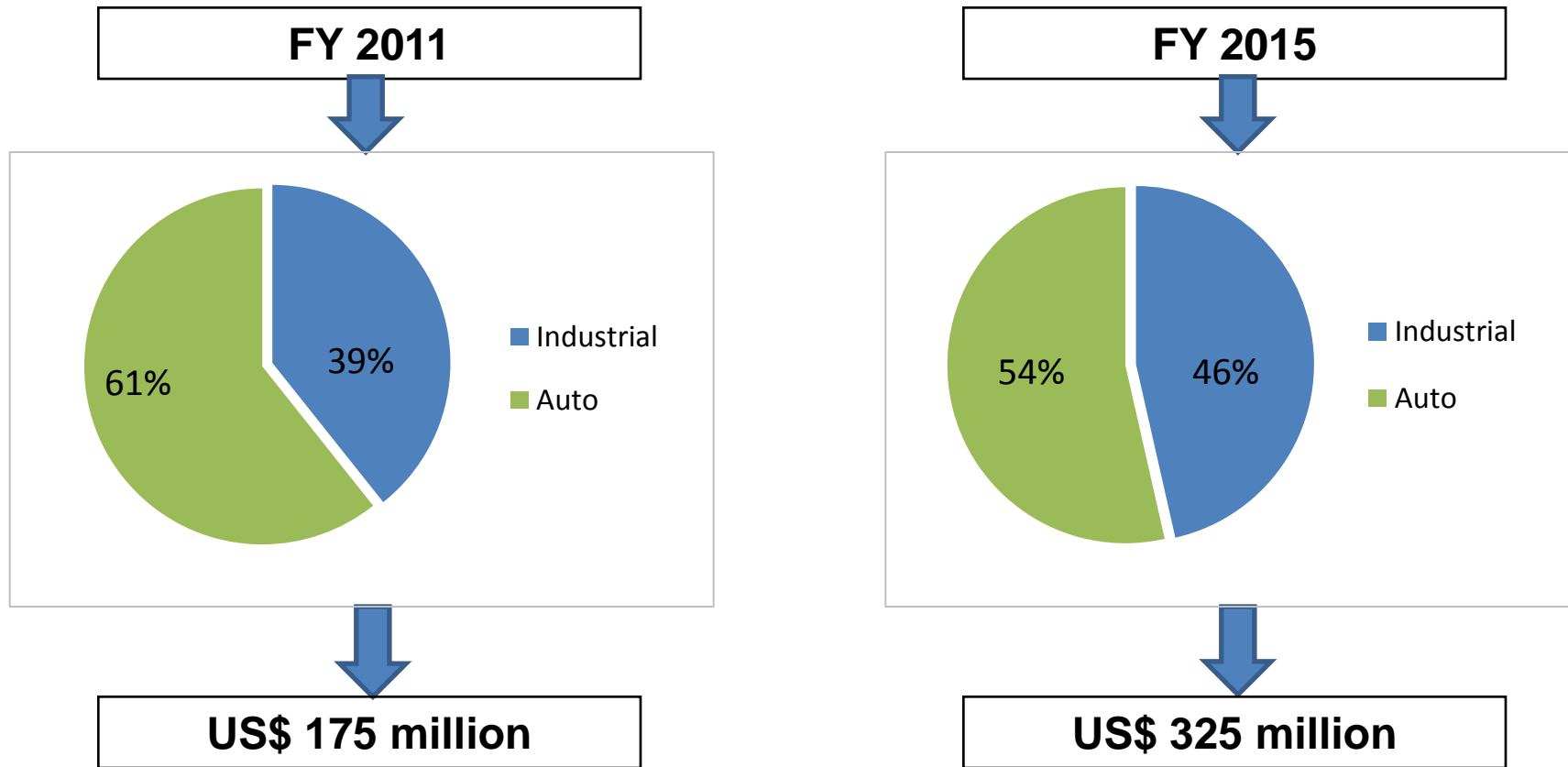


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Progression of Industrial Business – Moving towards the goal



Development of product “first time right” using in house technology & capabilities and higher value addition. **Doubled revenues from the Industrial segment. CAGR of 17%**

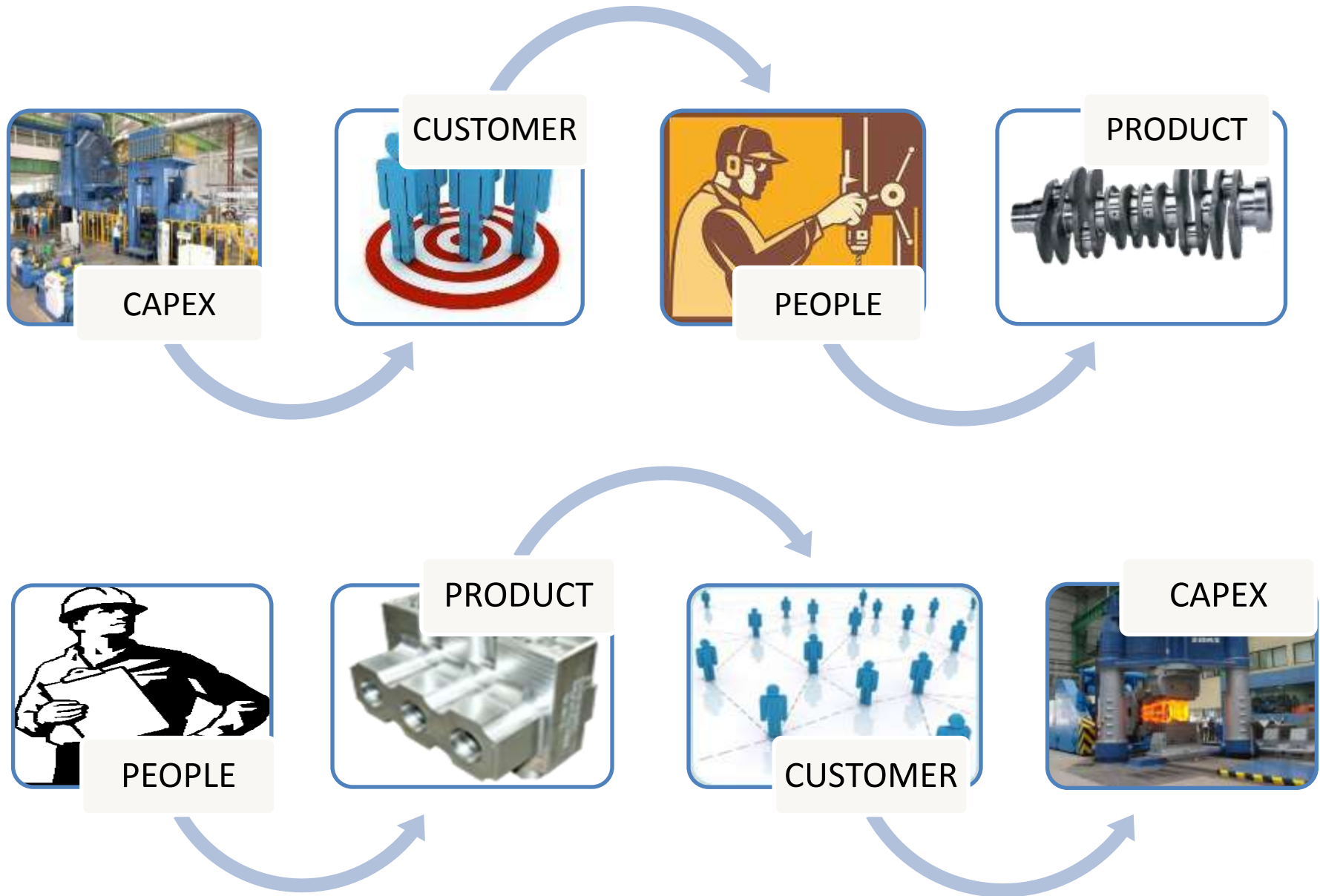
US\$ = Rs 60

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Asset Light Capex: Changing the Approach




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State of Markets

Particulars	INDIA	NORTH AMERICA	EUROPE
Commercial Vehicles			
Passenger Vehicles – High End	-----		
Passenger Vehicles – Mass Market			
Oil & Gas	-----		
Construction			
Mining			
Aerospace	-----		

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Thank You

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