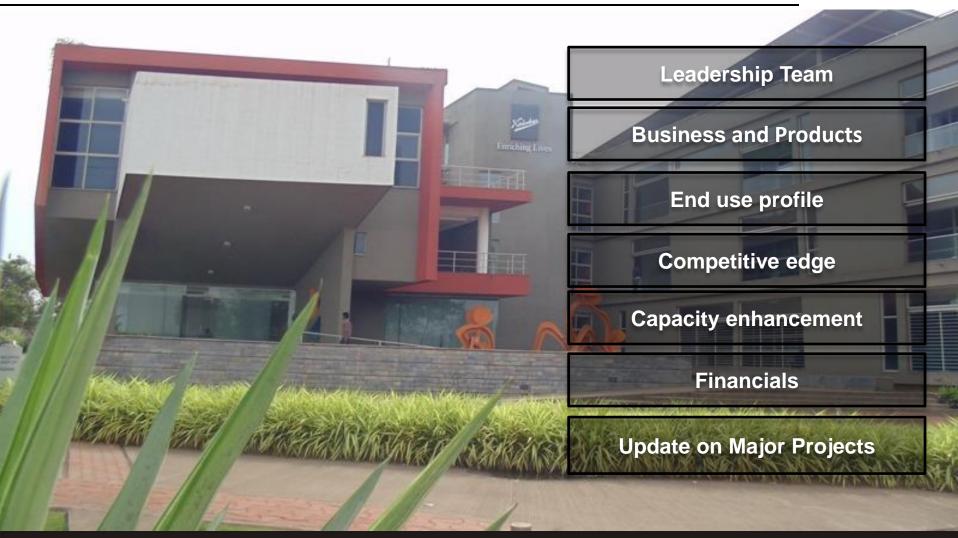


## Kirloskar Ferrous Industries Limited

Financial Analyst Meet August 20, 2018

### Kirloskar Ferrous Industries Limited





### Leadership Team





R.V.Gumaste Managing Director



C.S.Panicker Company Secretary



S.L.Kulkarni Plant Head - Solapur



Narayana P Head H.R



R.S.Srivatsan CFO



N.B.Ektare Plant Head - Koppal

### **Our Business**

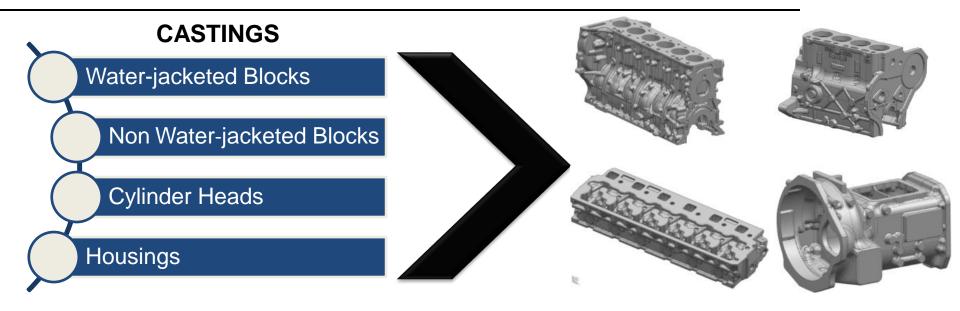


- The Koppal plant has highly advanced manufacturing facility and is strategically located near Hospet-Bellary-Sandur iron ore area
  - > Pig iron Capacity-3,91,000 MT
  - > Casting Capacity-90,000 MT
- The Solapur plant has casting manufacturing facility Capacity-42,000 MT

Both Koppal and Solapur units have **forward integration** to semi-finish machining facility for castings

### **Our Products**





### **PIG IRON**

Foundry Grade

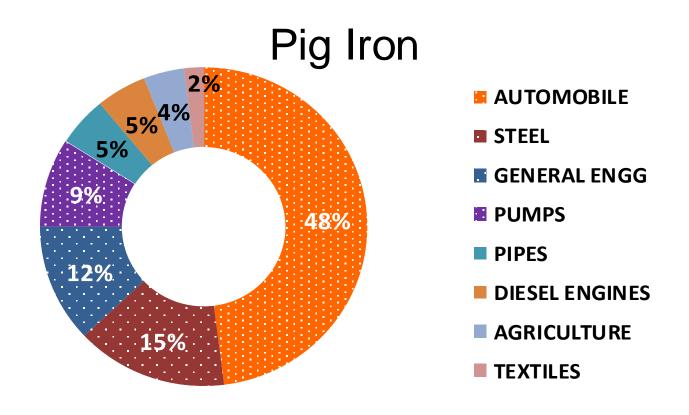
S. G. Grade

Basic Grade



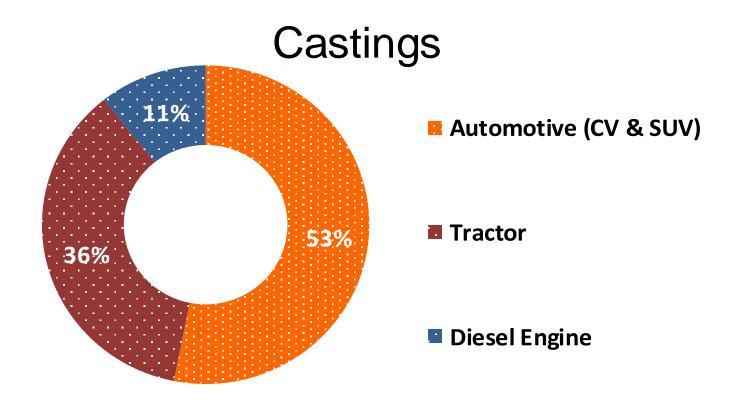
### End use profile





### End use profile





### Competitive edge



### **Pig Iron**

- Quality customised product
- Commitment to Quality, Cost, Delivery and Service
- Long term customer relationship
- Zero customer complaints
- Good Market network

Market share of KFIL for Foundry grade Pig iron - 26%

### **Castings**

- Quality capacity with contemporary technology
- Prototype castings 3D printing technology
- Faster new product development
- Quality Castings
- Delivery performance On Time In Full

Market share - 16% for KFIL castings

### Capacity enhancement

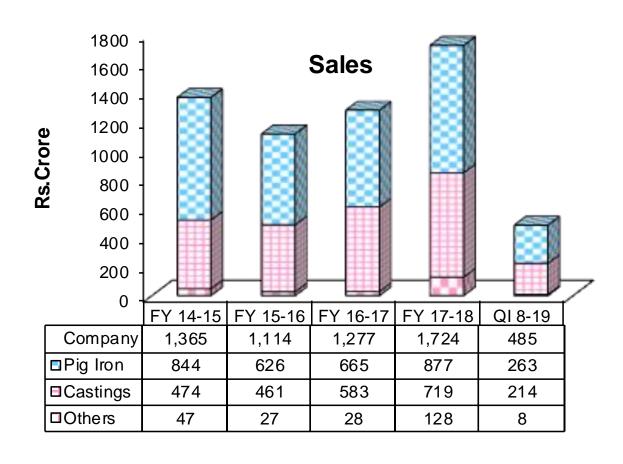


### **Castings**

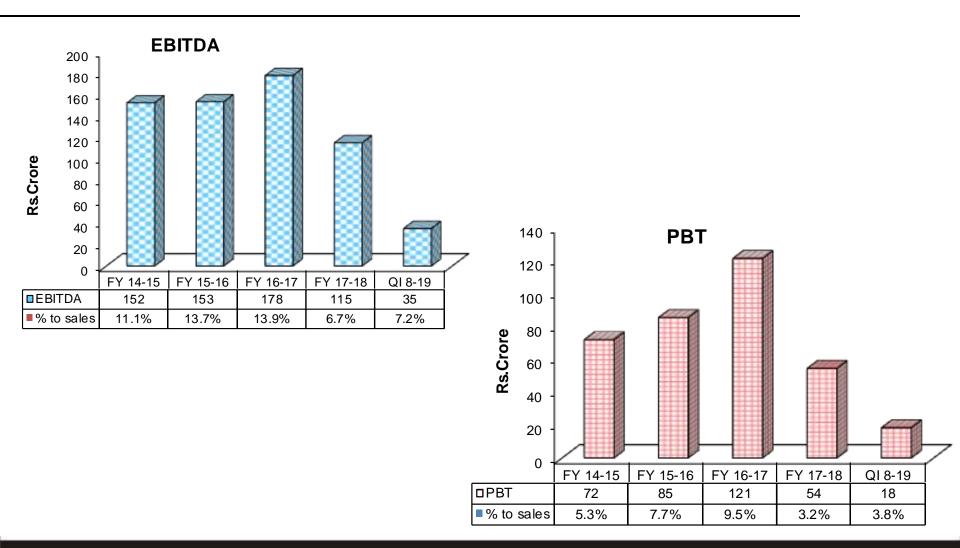
- Robust growth in Auto and Tractor sectors
- Existing capacities are getting booked
- Demand for higher volumes with latest technology
- There is a need to install additional Casting capacity
- Enhancing Machining capacity at Koppal and Solapur plants



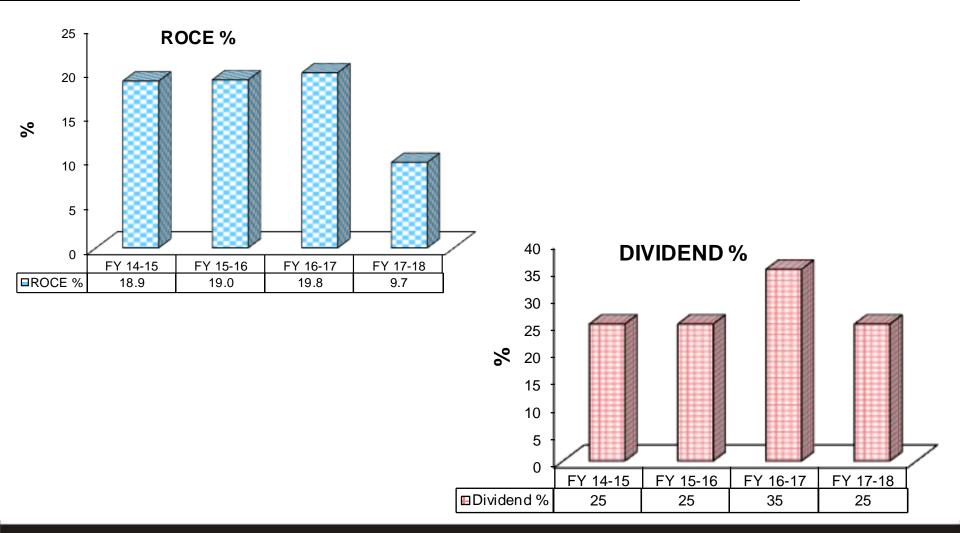














# Update on Major Projects

### Capex outlay



Proposed capex outlay for major projects from the FY 2018-19 to FY 2020-21 is estimated at around Rs.500 Crores. This amount does not include investment for establishing new Casting lines

### Railway Siding



Objective

To enable bulk movement of goods and to achieve logistic cost benefits

Estimated Time line for completion

Q3 of FY 2018-19



### 0.2 MTPA Coke oven with 20 MW Power Plant



### **Objective:**

### 1. Coke Oven:

To Reduce dependency on imported coke by installing coke oven plant.

Presently coke is sourced through

- a) Import & domestic cokeProcurement
- b) conversion of coal to coke from merchant cokeries

#### 2. Power Plant

- a) To achieve self-sufficiency on power from installation of power plant
- b) To achieve power cost reduction.



### **Estimated Timeline for completion:**

Q4 of FY 2019-20

### Pulverized Coal Injection



Q4 of FY 2019-20



**Estimated** 

Time line for

completion

# Mini Blast Furnace-2 Up gradation and Bell less top for MBFs'



| Objective                          | <ul> <li>Production capacity         enhancement from         3,91,000 TPA to 4,25,000 TPA</li> <li>Reduction in coal/coke         consumption</li> <li>Achieve better productivity</li> <li>Increased life of refractory         lining</li> </ul> |
|------------------------------------|---|
| Estimated Time line for completion | Q3 of FY2020-21   |



### Solar Power Plant at Solapur - 10 MW



| Objective                          | To achieve:  1) captive power  consumption of around  50% of total Solapur Unit  power requirement  2) power cost reduction |
|------------------------------------|---|
| Estimated Time line for completion | Q2 of FY 2018-19  |



### Machine shop at KFIL



|           | To offer machined castings to   |
|-----------|---------------------------------|
| Objective | customers and to achieve higher |
|           | realisation and value addition  |

Time line for Pha completion Pha

Phase 1: 2018-19 Q2

Phase 2: 2018-19 Q4





### Disclaimer



Statements in this presentation, particularly those which relate to management's views and analysis, describing the Company's objectives, projections, estimates and expectations may constitute "forward looking statements" within the meaning of applicable laws and regulations. Actual results might differ materially from those either expressed or implied.



# Thank you