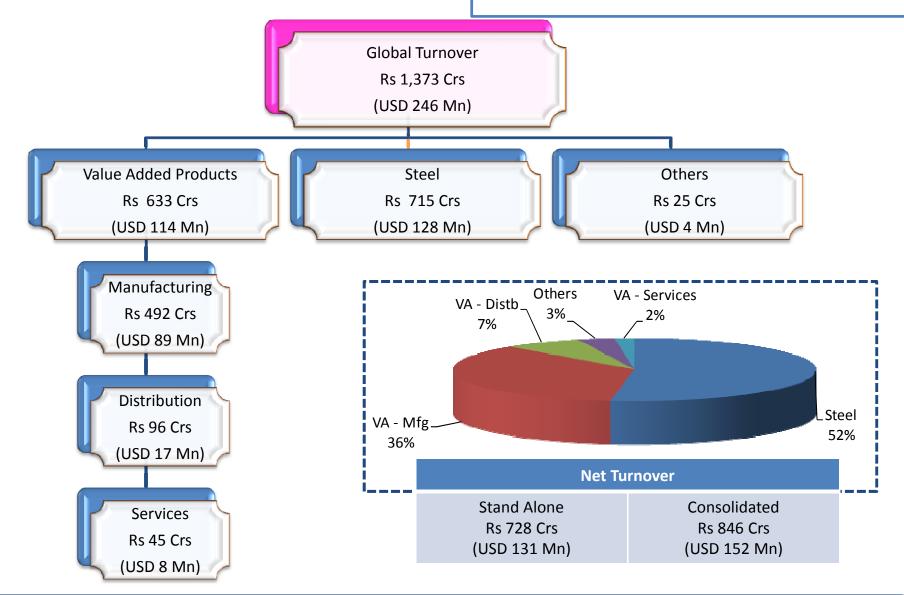








### **Business Profile Q1 FY'13**









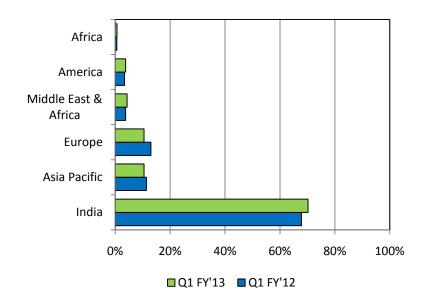




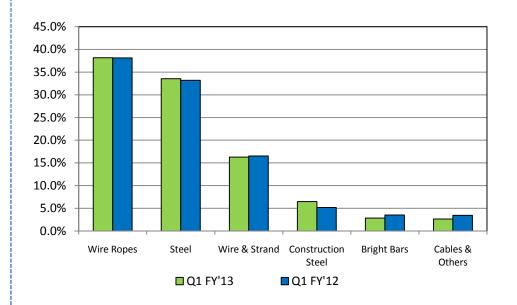




#### **Revenue Distribution**





















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### **Architecture of Integrated Business**

#### **Mineral Resource**

Iron Ore Mine Crushing & Screening

Coal Block - "A- C" grade

**Washing Plant** 

**Beneficiation Plant** 

#### **Power Module**

48.3 MW
WHRB

55 MW
Thermal
JSR

26 MW
WHRB

9 MW
Thermal

20 MW Thermal - Ranchi

**Total - 158.3 MW** 

#### **Iron Making Module**

Blast Furnace 600 KT DRI 400 KT

Sinter Plant 800 KT

O<sub>2</sub> & Lime Kiln Plant

Coke Oven 400 KT Pellet Plant 1200 KT

## Distribution Marketing & Service Module

Singapore Bangkok	Netherlands South Africa Glasgow (UK)
Indonesia	Houston/ (USA)
Vietnam	Canada Aberdeen (UK)
Australia	Norway
Dubai	Russia

#### Value Addition Module

Bright Bar 26 KT	Cord 4 KT		
10 KT	OT Wire 6 KT		
Ranchi	174 KT		
Ranchi Hoshiarpur	174 KT 48 KT		
	1,1111		

VA Products – 50 KT

10 KT

16 KT

UK

Dubai

#### Steel Making Module

SMS I & II
EAF 35 T & 40 T
LF & VD
150 x 150 & 360 X 300
110x110 Caster

SMS III
EAF 70 T
LF & VD
360 X 300
Bloom Caster

#### 1,000 KT Billets

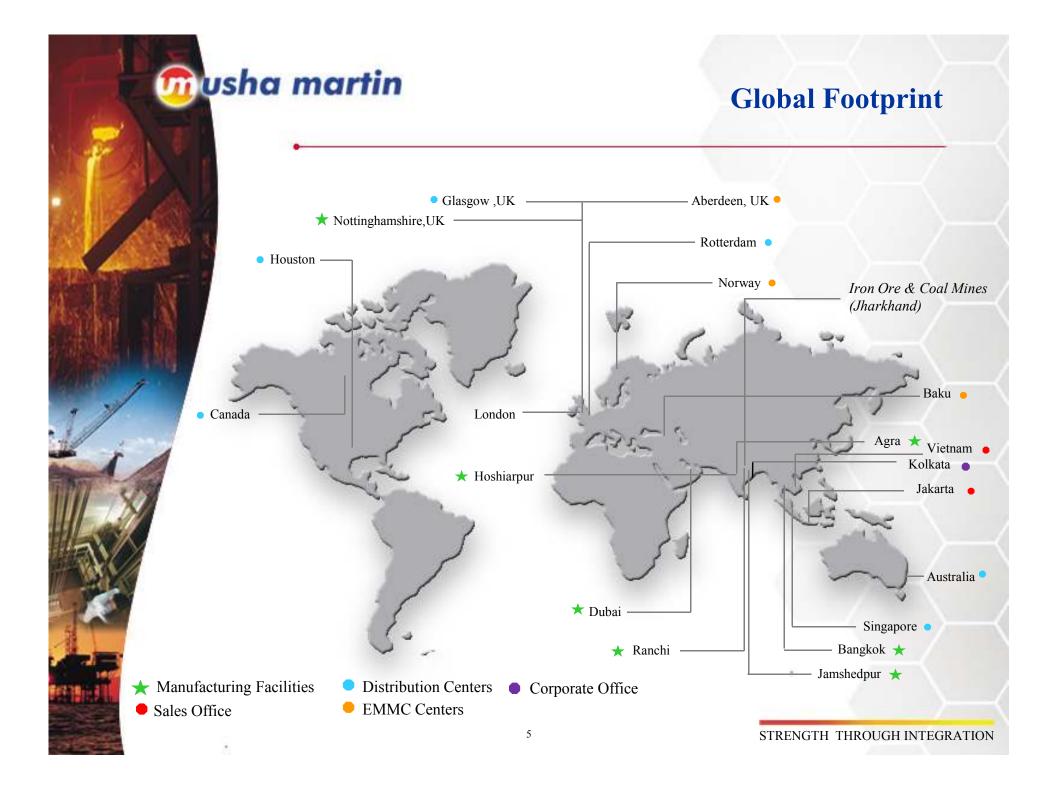
Wire Rod
Mill
400 KT

Section Bar
Mill
50 KT

Blooming & Section
Mill
275 KT

TMT Bars
72 KT

**Under Implementation** 





# **Consolidated Key Financials**Trend

Rs in Crs

Particulars		06-07(A)	07-08(A)	08-09 (A)	09-10 (A)	10-11 (A)	11-12 (A)	Trail 12M
Gross Turnover		2,148	2,528	3,147	2,630	3,268	3,615	3,716
Net Turnover		1,965	2,309	2,950	2,514	3,046	3,361	3,444
PBDIT		368	445	531	495	595	498	493
PBT		183	247	281	240	204	11	(22)
PAT		137	175	185	169	137	4	(19)
Cash Profit		243	278	271	347	383	214	190
ROCE	(%)	16.9%	20.1%	24.1%	18.2%	13.9%	7.2%	6.4%
RONW	(%)	22.3%	21.6%	19.2%	13.7%	8.1%	0.2%	-1.0%
EPS (FV Rs 1/-)	(Rs)	6.1	7.0	7.4	6.5	4.5	0.1	0.6
Net Debt Equity Ratio	(x)	1.18	1.20	1.90	0.99	1.12	1.40	1.77
Interest Cover	(x)	4.0	4.4	3.7	3.9	3.1	1.9	1.7







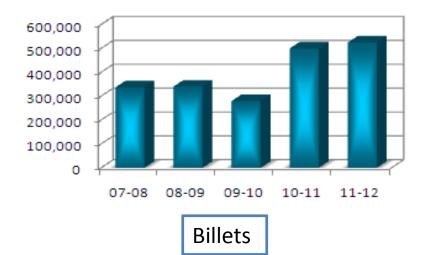


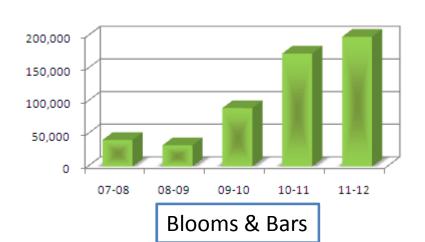


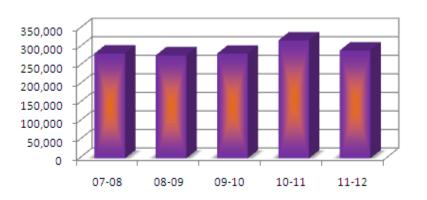




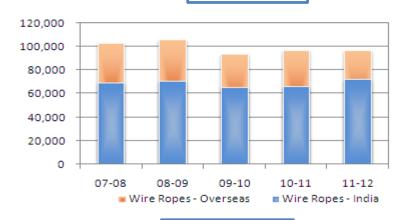
### **Production Trends**











Wire Ropes















# Performance Update

Q1 FY'13















### **Economic Overview**

Global uncertainty continues to impact economic environment
Higher interest rates and volatile forex market in the quarter
Domestic business conditions remain difficult
Significant slowdown in domestic auto sector kept sales and margins
under pressure

















- Turnover increased by 11% on consolidated basis & 20% on stand alone over Q1'12
- Consolidated EBITDA margin at 16.7 %
- Achieved highest ever quarterly production of Coal
- Crossed 150,000 MT production of Billet in a quarter
- Achieved significant growth in sales volume over Q1'12
- Successful commissioning of Caster IV, DRI V & 30 MW CPP
- Usha Siam getting back to normal operations, produced over 5000 MT in Q1'13
- Implementation of new projects to further perpetuate advantage of cost competitiveness are under progress















## Production Volume Growth Consolidated







Rolled Products



Bright Bars



Wires & Strands

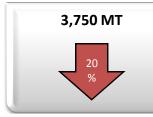


Wire Ropes

#### QoQ











#### Q o PQ

















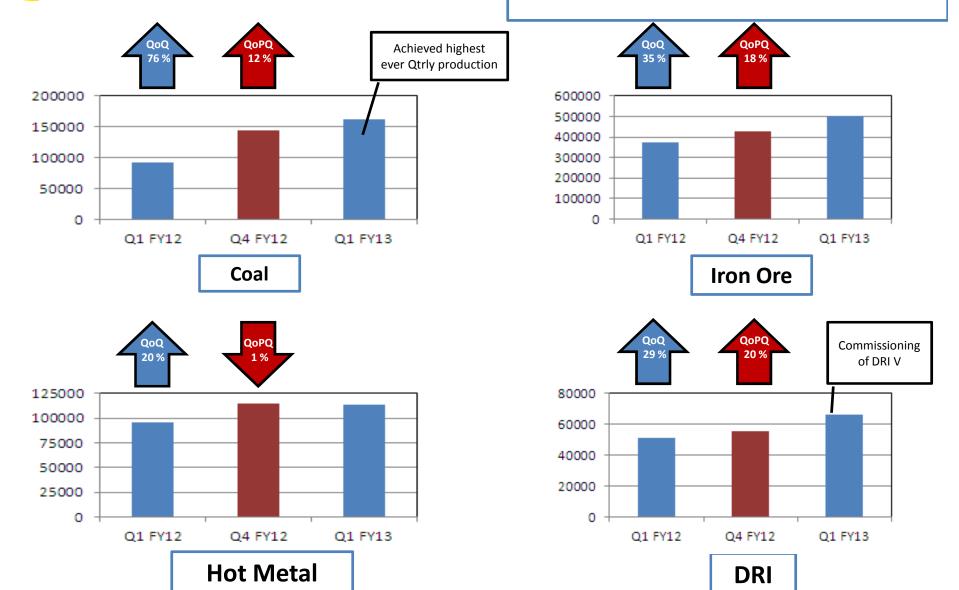






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#### **Production Performance**

















## **Quarterly Financial Performance Q1'13**

Rs in Crs

Particulars		Consolidated		Stand Alone			
	Q1′13	Q4'12	Q1′12	Q1′13	Q4'12	Q1′12	
Net Sales	846.09	954.41	762.55	728.48	831.01	607.58	
PBDIT	140.90	123.05	147.25	111.51	95.73	114.23	
PBT	3.23	(6.28) *	36.57	(17.14)	(24.49)	11.43	

<sup>★</sup> Without considering reversal of exceptional items













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DRI V with 30 MW CPP Commissioned

## **Project Implementation**

**DRI IV** 



Major Projects	Expected Commissioning by		
DRI – 5	Commissioned		
30 MW CPP ( With DRI)	Commissioned		
DRI – 4	Q3 FY ' 13		

**Pellet Plant** 



DRI – 4 Q3 FY' 13

Coke Oven with 35 MW Power Plant

Pellet Plant H1 FY' 14

Coke Oven



















STRENGTH THROUGH INTEGRATION

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