

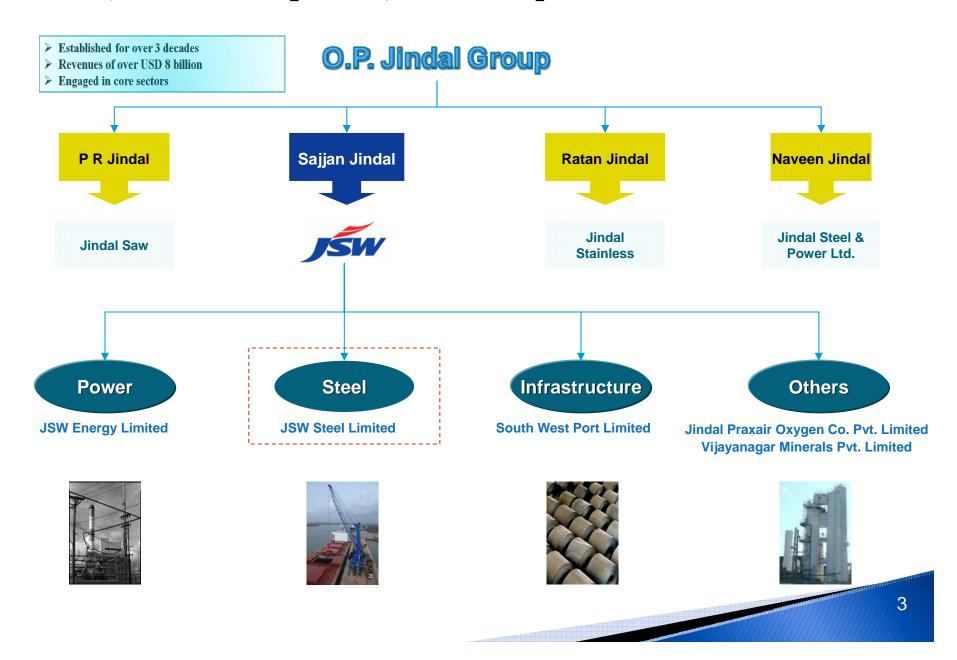
# THE CHALLENGERS



# Group Overview



# O.P. Jindal Group and JSW Group - Overview





### JSW Steel at a Glance

- Flagship company of JSW Group
- One of the leading steel company with consolidated sales of Rs. 16,105 Cr. / \$3,161 million in FY2009
  - Integrated steel producer in South India
  - Focused steel manufacturer with integration across the value chain from iron ore to galvanized and colour coated products
  - One of the largest galvanizing capacity in the country and one of the largest Indian exporter of galvanized products with presence in over 100 countries
- Annual capacity of 7.8 million tonne per annum ("MTPA") with manufacturing facilities located at Vasind and Tarapur in Maharashtra, Vijayanagar in Karnataka and Salem in Tamil Nadu



**Pellets** 



**Slabs** 



**HR Coils** 



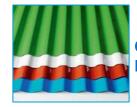
**Hot Rolled** 



**CR Coils** 



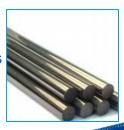
**Galvanized** Coils



**Colour Coated Products** 

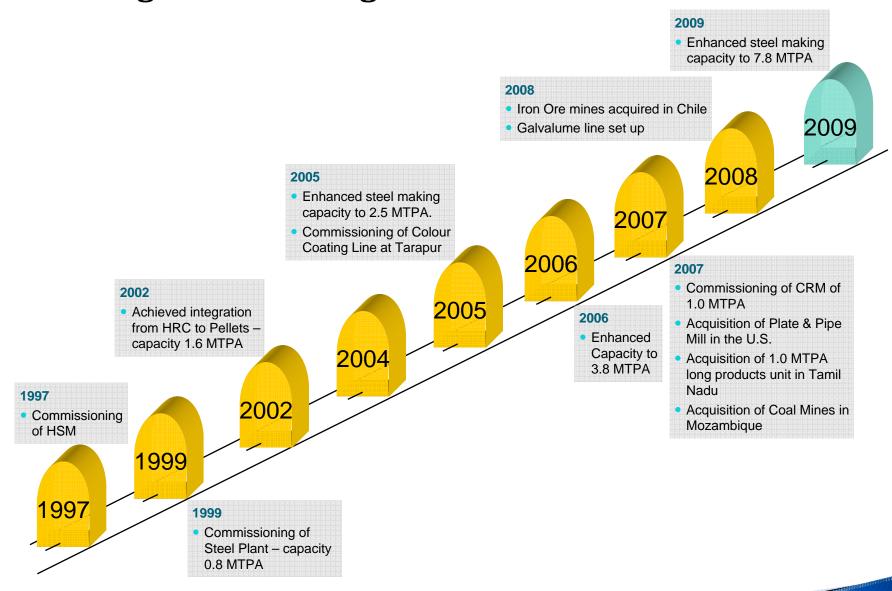


**Long Products** 





## **Creating Value Through Continuous Growth**





Key Investment Highlights



# **JSW Steel: Competitive Advantages**

- 1 Location Advantage
- Flexible Product Mix
- Low Conversion Cost
- 4 Customer Loyalty
- Low Specific Investment Cost



## **Location Advantage**

Steel plants - JSW

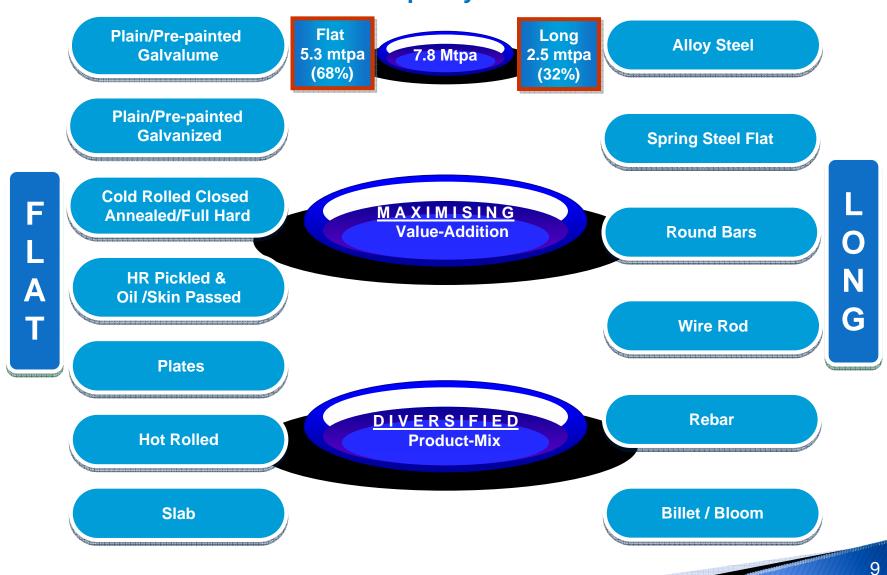
Proximity to suppliers, ports and well connected road and rail network enable cost and time optimization for raw materials and finished goods.



- Vijayanagar plant is located close to the iron ore rich belt of the Bellary – Hospet region
- Iron ore from VMPL and NMDC, within 20-40 km radius, resulting in significant cost advantage
- Easy access to ports on both west and east coast
- Integrated steel producer in South India
- Multiple sites for its production, mitigating single site risk

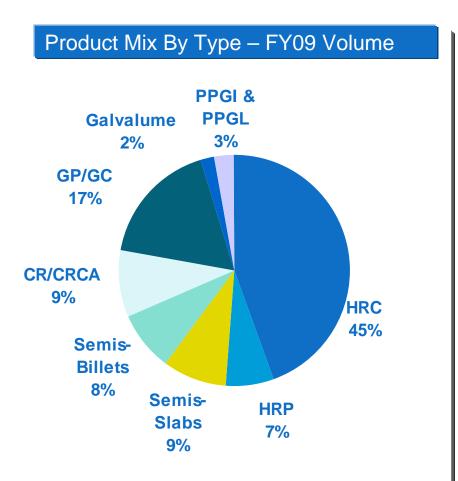
# Diversified Product Range: Product-Mix Leverage

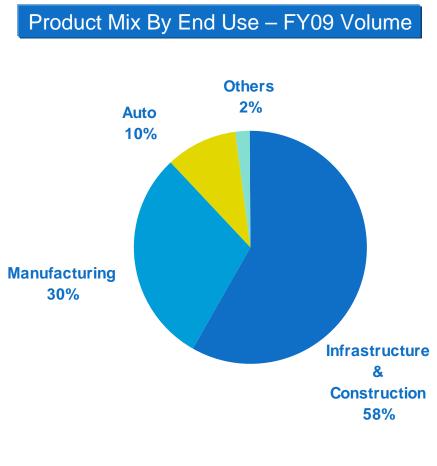
**Installed Capacity – Mar-09** 



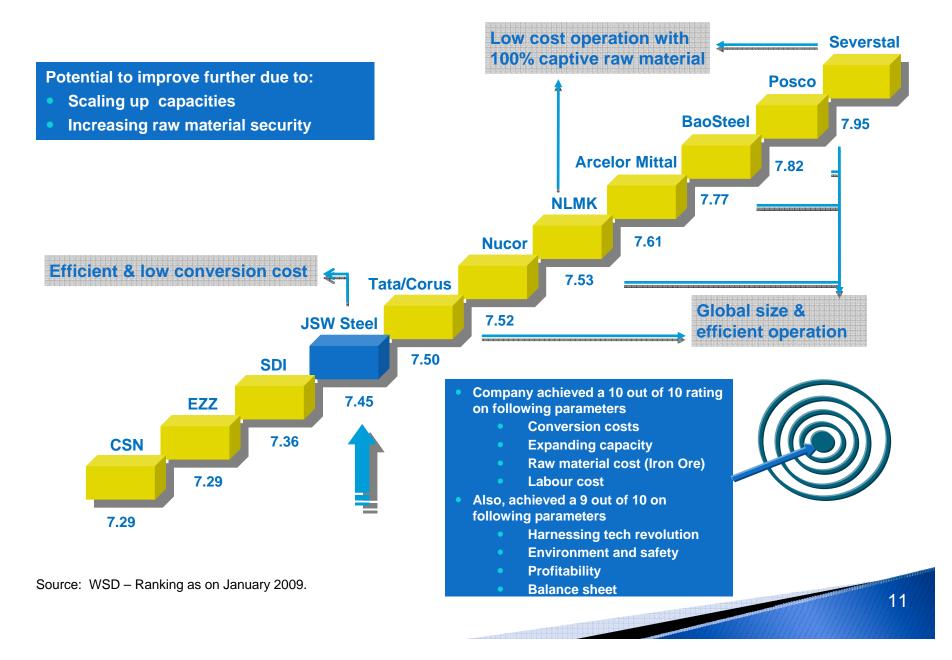


# **Diversified Sales Mix By Product and End Use**





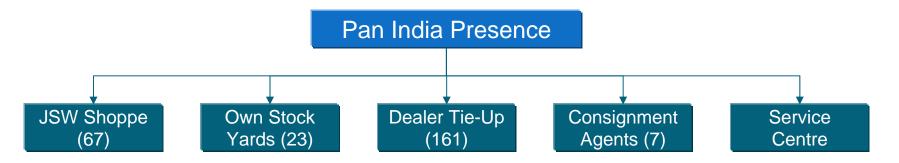
# Ranked 8th among top 32 "World Class" Steelmakers





## **Strong Customer Base**

#### **Domestic Sales Network**



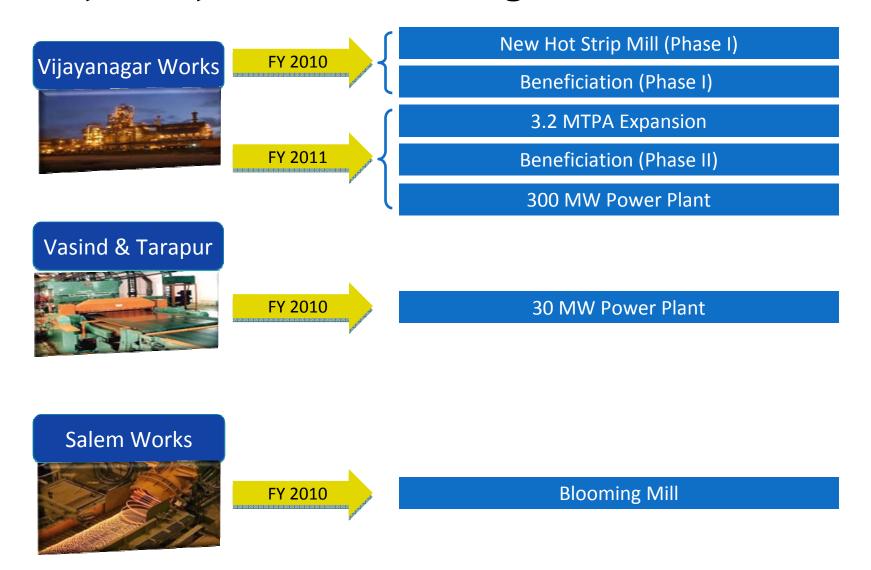
- 2/3rd of Domestic sales to Direct Manufacturers and balance through Trade Segment
- Expanding customer base by new addition of plate & pipe manufacturers and converters
- Long standing relationships with key customers in India
- Prestigious projects include: Commonwealth Games, International Airports, Defense, Power Projects,
   PEB and Refineries

#### **Export Sales Network**

- Through leading international customers and trade partners across the world
- Exporting to about 100 countries meeting customized requirements
- Growing focus for exports to newer markets like Asia, Africa and South America

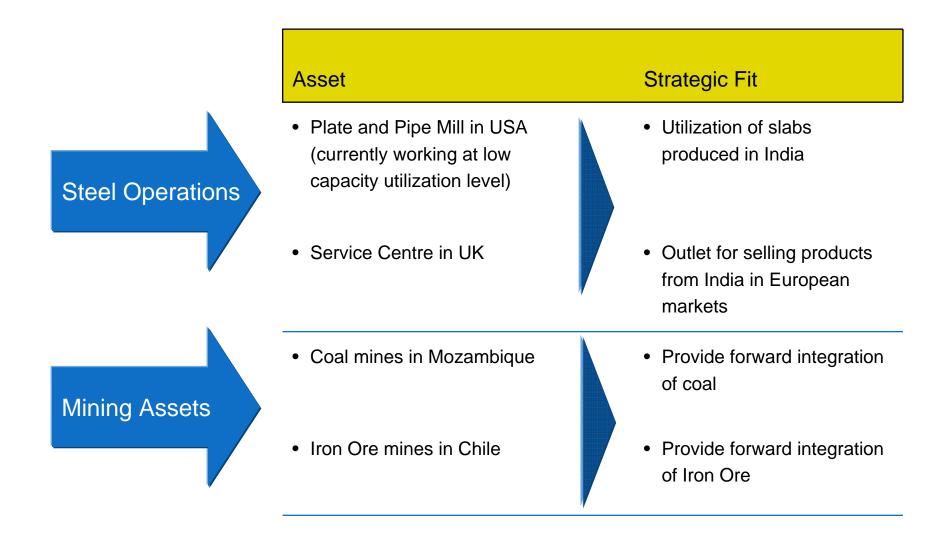


# **Major Projects Commissioning Schedule**





#### **Overseas Presence**





# Operating and Financial Performance



# **Financial Summary**

Rs. Cr. / USD Million

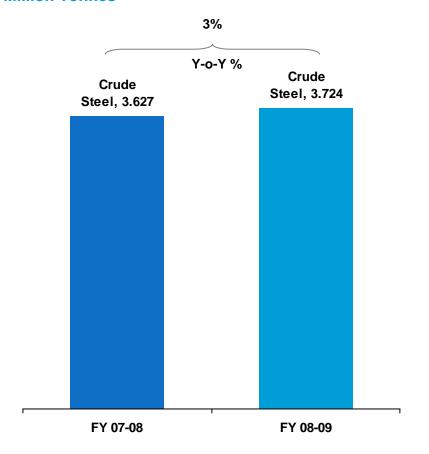
	Consolidated		Standalone	
Particulars	FY 09	FY 08	FY 09	FY 08
Total Income	16,104.71	12,605.23	14,158.42	11,566.61
	\$3,160.9	\$2,474.0	\$2,778.9	\$2,270.2
EBITDA	3,253.50	3,631.74	3,092.67	3,506.85
	\$638.6	\$712.8	\$ 607.0	\$688.3
Cash Profit	2,097.88	3,058.74	2,295.42	3,066.41
	\$411.8	\$600.3	\$ 450.5	\$601.9
Profit Before Tax	315.33	2,424.25	677.63	2,484.12
	\$61.9	\$475.8	\$ 133.0	\$487.6
Profit After Tax	274.91	1,640.04	458.50	1,728.19
	\$53.9	\$321.9	\$ 89.9	\$339.2



#### **Production and Sales**

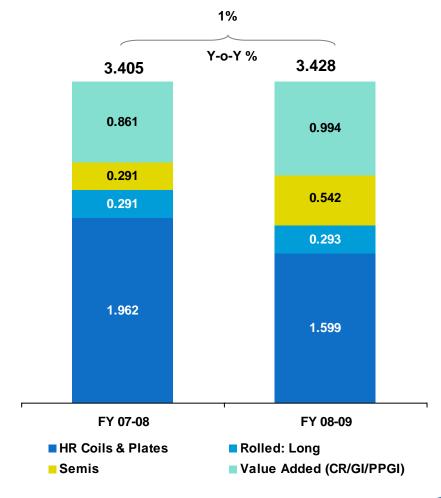
#### **Crude Steel Production**

#### **Million Tonnes**



#### Saleable Steel Sales

#### **Million Tonnes**





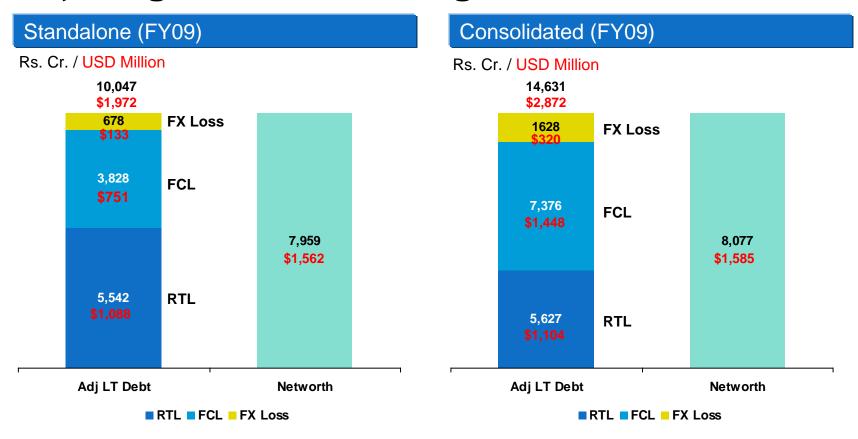
# **EBITDA Analysis**

Rs. Cr. / USD Million

	FY09	FY08
EBITDA	3,092.7	3,506.9
	\$607.0	\$ 688.3
EBITDA Margin	21.8%	30.3%
Less: CER Income	(48.6)	(111.1)
	\$(9.5)	\$(21.8)
Less: FCCB Gain & Others	(102.4)	(5.6)
	\$(20.1)	\$(1.1)
Adjusted EBITDA	2,941.7	3,390.1
	\$577.4	\$665.4
Adjusted EBITDA Margin	20.8%	29.6%



## Adj. Long-term Debt Gearing and Networth



	Standalone	Consolidated	
Wt Avg. Cost of Debt (%)	8.22	7.16	
Adj. L.T. Debt/Equity	1.24	1.79	
Adj. L.T. Debt/EBITDA	3.3	4.57	
FD & MF	Rs.190 Cr. / \$37 million		

Convenient conversion rate of Rs./USD = 50.95 (Source: RBI Reference Rate as of March 31, 2009)

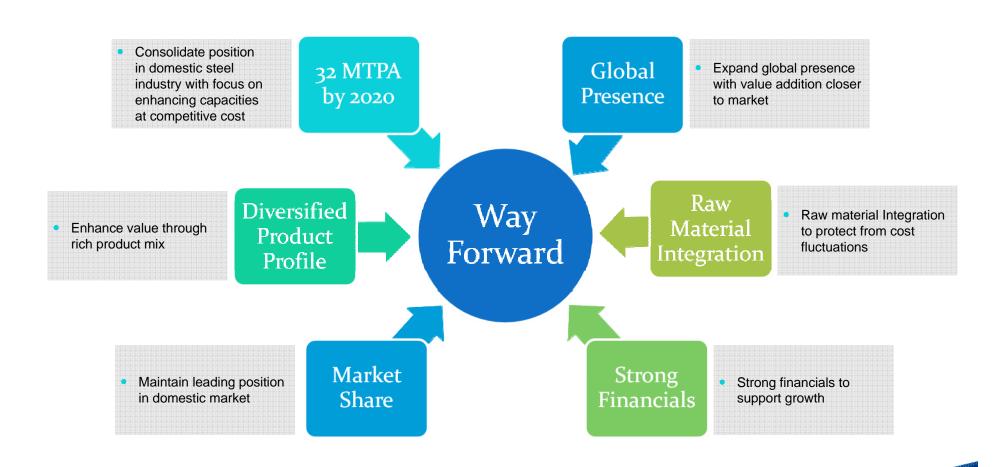


# Strategy



## Way Forward ...

# Sustainable GROWTH... ...Creating VALUE





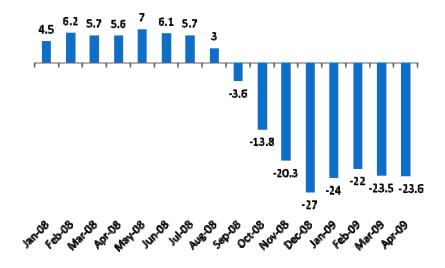
# Global Development and Steel Scenario



# **Quick Supply Side Corrections Ensure no Glut** in Market

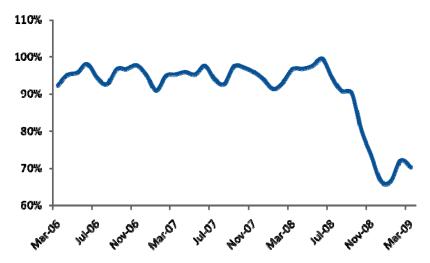
#### World Monthly Crude Steel Production

(Y-o-Y % Change)



#### Global Steel: Capacity Utilization

(%)

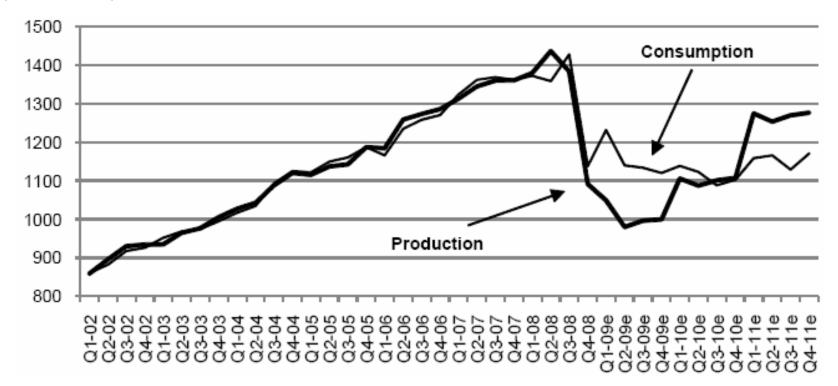


Source: Worldsteel/WSD.

# Widened Spread Between Production and Apparent Consumption ... Indicating Destocking of Inventory

#### Crude Steel Production vs. Apparent Consumption

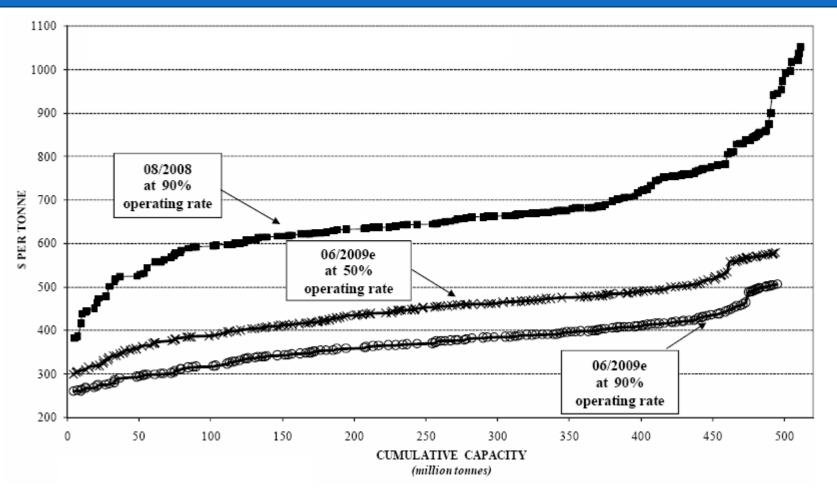
#### (Million Tonne)



Source: WSD.

# Global Steel Industry Tumbling Down the Cost Curve ... Due to Fall in raw Material Prices

#### World Cost Curve for Hot Rolled Band



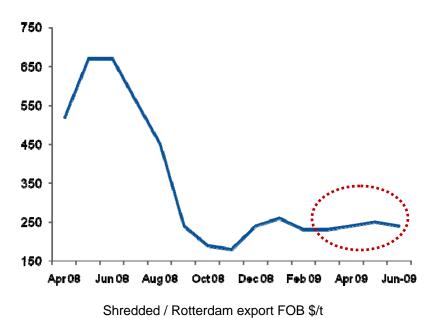
Source: WSD.



### ... Steel Prices Seem to Have Bottomed Out.

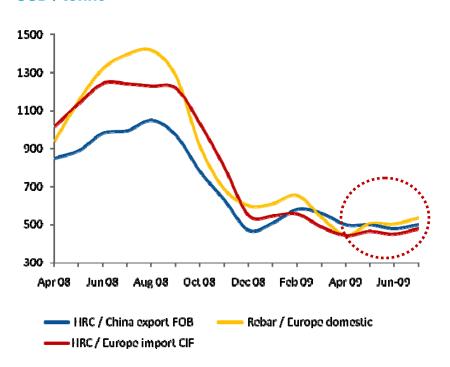
#### Scrap Price Movement ...

#### **USD / tonne**



#### **Steel Price Movement**

#### **USD / tonne**



Source: Worldsteel.



## Forward Looking and Cautionary Statement

Certain statements in this report concerning our future growth prospects are forward looking statements, which involve a number of risks, and uncertainties that could cause actual results to differ materially from those in such forward looking statements. The risk and uncertainties relating to these statements include, but are not limited to risks and uncertainties regarding fluctuations in earnings, our ability to manage growth, intense competition within Steel industry including those factors which may affect our cost advantage, wage increases in India, our ability to attract and retain highly skilled professionals, time and cost overruns on fixed-price, fixed-time frame contracts, our ability to commission mines within contemplated time and costs, our ability to raise the finance within time and cost client concentration, restrictions on immigration, our ability to manage our internal operations, reduced demand for steel, our ability to successfully complete and integrate potential acquisitions, liability for damages on our service contracts, the success of the companies in which the Company has made strategic investments, withdrawal of fiscal/governmental incentives, impact of regulatory measures, political instability, legal restrictions on raising capital or acquiring companies outside India, unauthorized use of our intellectual property and general economic conditions affecting our industry. The company does not undertake to update any forward looking statements that may be made from time to time by or on behalf of the company.