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#### From North East to East



From Growth to Efficiencies



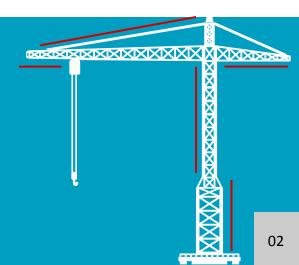
From Commodity to Brand



From Capacities to Capabilities



We are expanding the growth horizon and creating a differential.



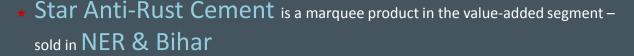
### The Birth of a Star



- ★ 2001 The Star was born
- $\star$  2005 Operations commenced
- ★ Largest Cement manufacturer in NER



- Emerging market player in Eastern India (WB, Bihar & Jharkhand)
- Star Ferro and Cement Limited (listed on BSE & NSE)
- ★ Cement & Ferro Alloys two business verticals
- Cement Business operates under CMCL & its subsidiaries



\* Quality endorsement ISO 9001:2008, ISO 14001:2004 and OHSAS 18001 certified







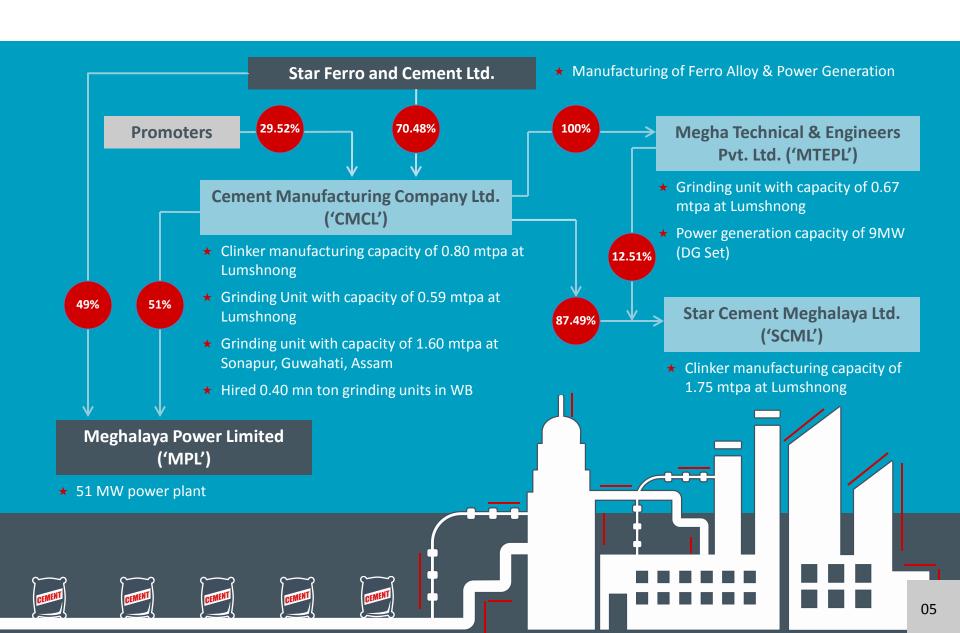
## **Counting the Stars**





### The Star Bandwidth





### Strong NER Roots



Promoters have strong links with NER - a crucial factor behind SFCL's success

#### Mr. Sajjan Bhajanka, Chairman & MD

#### **Experience**

★ Graduate with 45 years of industry experience in Plywood, Laminates, Ferro-Alloys, Tea and Cement Industry

#### **Other Memberships**

- ★ Chairman of Century Plyboards (I) Ltd
- ★ Considered as icon of Indian Plywood industry
- President of Federation of Indian Plywood and Panel Industry & All India Veneer Manufacturers Association
- ⋆ President of 'Friends of Tribals Society'

#### Mr. Rajendra Chamaria, VC & MD

#### **Experience**

★ Rich experience of 30 years in cement and concrete sleepers industry with excellent project execution skill and production knowledge

#### Other accolades

★ Well conversant with all acts, bylaws and procedural matters relating to Environmental and Forest Act, Factories Act and Commercial & Labour Laws

#### Mr. Sanjay Agarwal, Managing Director

#### **Experience**

★ Graduate with 30 years of industry experience

#### Other memberships and accolades

- ★ Instrumental in successful marketing and branding of 'Century Ply' and 'Star Cement'
- ★ CEO & MD of Century Plyboards (I) Ltd.

#### Mr. Brij Bhushan Agarwal, VC & Director

#### **Accolades**

★ Driving force behind Kolkata based Shyam Group of Companies, the leader in steel manufacturing in Eastern India

#### **Other Directorship**

★ MD of Shyam Sel & Power Ltd.

#### Mr. Prem Kumar Bhajanka, Executive Director

#### **Experience**

★ Graduate with 30 years of industry experience

#### Other accolades

- ★ Excellent site management and project execution skills
- ★ Instrumental in execution of CMCL's projects

### **Professional Management**



Key Management personnel running the organisation in a very professional manner

#### Mr. Pankaj Kejriwal, Executive Director

#### **Education**

★ Chemical Engineer with experience of over 15 years

#### Responsibilities

- ★ Sound knowledge of technical aspects
- ★ Responsible for erection & commissioning of new projects

#### Mr. Jyoti S. Agarwal, President, Sales & Marketing

#### **Education & Experience**

★ M. Com with varied experience of over 30 years in cement industry

#### Other experience

 Worked at senior positions in Aditya Birla Group and Ambuja Cement Limited

#### Mr. Prakash Panda, Sr. GM (Human Resources)

#### **Education & Experience**

★ MBA in HRM & LLB with 24 years experience

#### Other experience

★ Worked at Senior positions in Bharti Airtel and Reliance Communications

#### Mr. Sanjay Kr. Gupta, CEO

#### **Education & Experience**

★ FCA with varied experience of over 22 years with 18 years in the cement industry

#### Responsibilities

★ Responsible for overall growth & profitability of the company and meeting company's operating & financial goals

#### Mr. Dilip Kr. Agarwal, CFO

#### **Education & Experience**

★ FCA with varied experience of over 24 years including 16 years in the Cement industry

#### Responsibilities

★ Responsible for F&A, Taxation, Statutory Compliance & Vendor Management

#### Mr. A.K. Sinha, Senior Technical Person

#### **Experience**

★ 44 years of rich experience in cement industry

#### Other experience

★ Worked for 17 years in Birla Corp. and 19 years in CCI

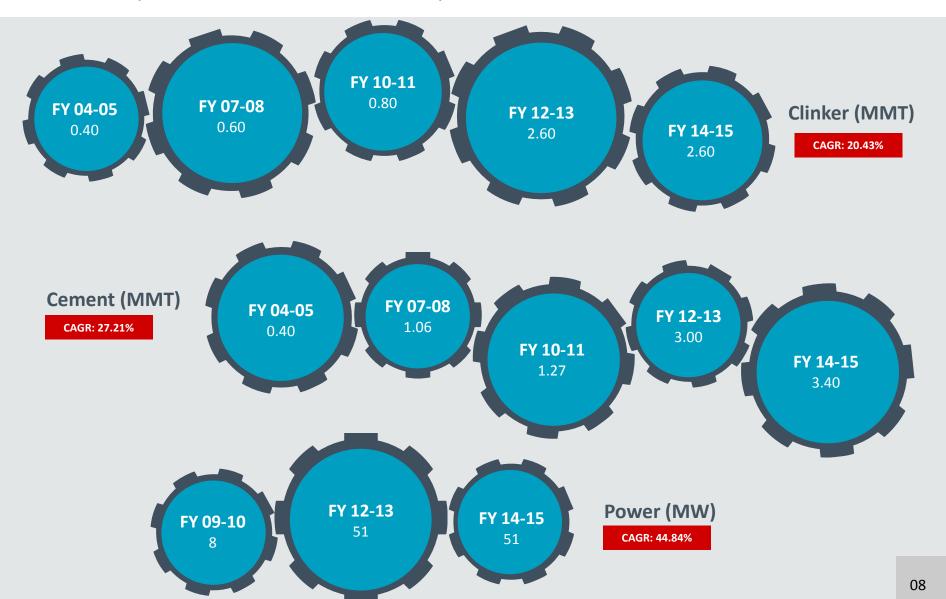
#### Responsibilities

★ Contribution in project planning, process and machinery, techno-economic evaluation etc.

## Journey of a Star



Cumulative capacities at the end of financial years



### What Makes Star Cement Tick?



Strategic Location, Proximity to Raw Materials & Market

Adequate plant capacities to cater to the market

Dependable raw material source and easy availability of power

Beneficiaries of fiscal incentives

Well-established brand in NER with strong consumer focus

Superior Brand mix and innovative marketing strategies Market
dominance steered
by strong network
and retail-centric
business model

Strong NER roots

Successful
Financial Track
record - Highest
EBITDA margins in
the industry

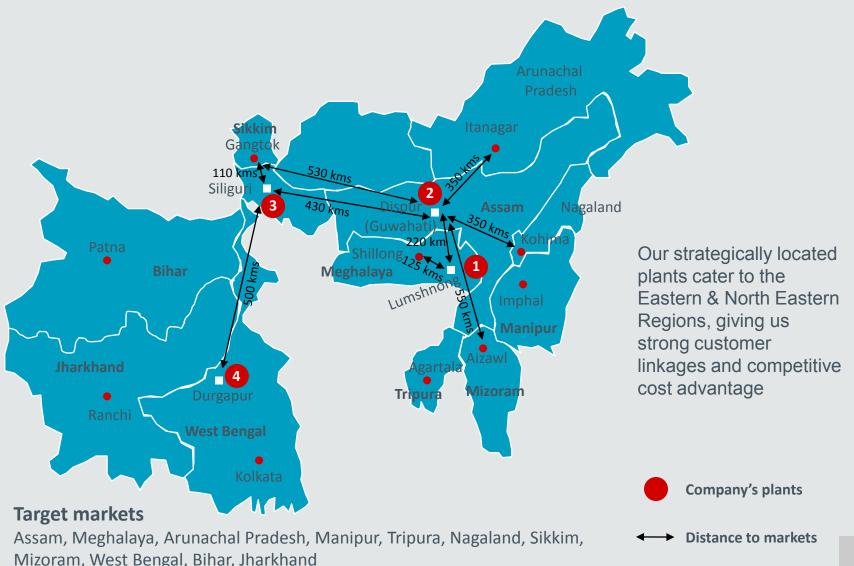
Eyes on replicating the success of NER to Eastern India

A look at each of our trigger strengths.....



## Location Advantage: The Game Changer





### The Star Logistics Edge



- ★ Limestone mines are located within 2-3 kms of our plants, providing strong raw material linkage, easy accessibility and uninterrupted supply of raw material
- ★ Coal is available in close proximity, ensuring cost and operational efficiencies
- ★ Availability of coal also provides strong back-up for the Company's 51 MW power plant
- ★ When compared to peers, our strategically located plants cater to the Eastern & North Eastern Regions, helping us optimise and rationalise costs.

Proximity to raw material leads to lower logistics costs, which otherwise constitute a significant component of the overall cost of production. This, coupled with the ability to supply at the doorstep of customers and end-users through a well-established dealer-distributor network, gives us a distinct advantage compared to our peers.



### The Star Strategic Edge



- ★ Untapped NER and Eastern markets have strong potential for further growth
- ★ Over the last few years, cement arrivals in NER from mainland players has come down to 10% from 30% owing to strong location advantage for the existing players in NER
- ★ Strong entry barriers for new players in these regions
- ★ No new capacities in pipeline in NER

WB - West Bengal

- ★ Captive mines that are home to high quality limestone having calcium oxide content greater than 49% (higher than rest of India), having limestone reserves of more than 80 years
- ★ Availability of high quality coal in proximity
- ★ Star's established presence, extensive distribution network and high brand recall

Star enjoys the highest volume growth in NER and has adequate capacities for 25% growth target over the next two years, allowing it to serve the high potential market

Manufacturing	Units	Capacity	
Meghalaya	4	Cement (Mn Ton)	3.40
Assam - Guwahati	1	Clinker (Mn Ton)	2.55
WB (Hired Units)	2	Power (MW)	51.00
		Ferro Alloy	9MVA x 3*
		* Furnace Canacity	

# The Star Fiscal Edge: Financial Incentives



#### SFCL's plants enjoy many fiscal benefits granted by Central / State Governments

	Exemption	Balance Exemption period					
		SCML	CMCL-GGU	CMCL-LMS	MTEPL		
Income Tax	100% under Section 80 IE, subject to MAT	8 years	8 years	-	2 years		
Excise Duty on Clinker Cement	75% 75%/36%^	8 years	- ^8 years	2 years 2 Years	- ^2 years		
Central Sales Tax	99%	5 years	-	-	-		
VAT	99%^^	5 years	₹ 294 Crs / 5 years	-	-		
Freight Subsidy Inward Within NER* Outside NER Outward Within NER* Outside NER	90% 90% 50% 90%	- - 3 years -	- - 3 years -	- - - -	- - - -		
Capital Investment Subsidy	30% of Investment in Plant & Machinery	One time	One time	-	-		

<sup>^^</sup>At GGU unit, VAT exemption is 99% upto 200% of FCI ^ 75% for integrated units and 36% for standalone grinding units

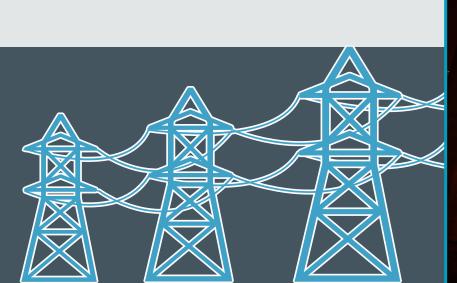
<sup>\*</sup>Freight subsidies are not available for intra-state movements

### **Powering Growth**



#### **Power**

- ★ Availability of best quality low cost coal ensures increased benefits for power plant
- ★ Captive power ensures non-dependency on grid power
- ★ Fly ash generated from power plant is used in cement plants at almost nil cost





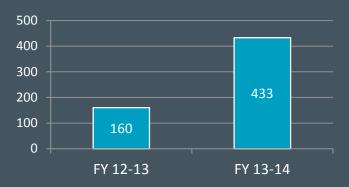
# The Mark of a Star: Branding Success



- ★ For Star Cement, cement is not merely a commodity and therefore, we do not sell cement, rather we build and sell brands
- ★ Our Brands have a very high recall value, enabling repeat customers
- ★ Star is the most preferred brand in NER and enjoys deep consumer trust

Concentrated launches in select markets backed by strong budgets, innovative aggressive marketing and sufficient plant capacities

### Advertising and Brand Promotion spends annually (₹ Mn)



Annual spend targeted from FY 15 onwards: ~₹ 500 Mn

#### **Regular Brand Investment**

- Aggregate Brand investment of ~ ₹ 1,500 Mn in the last decade
- Very aggressive campaign for Brand Launch in WB, BH & JHK

#### **Celebrity endorsements**

⋆ Debojit Saha, Saurabhee Debbarma, Lou Majaw, Mami Varte & Late Bhupen Hazarika

### Awards and Accolades



Award for 'Most preferred Cement brand' for 5 years consecutively at the North **East Consumer Awards** 

Awarded first prize in the Thermal Power Station Sector - National Energy Conservation Award, 2014

Most preferred cement brand by AREIDA from 2010 to 2013

Limestone Mines in Khub stood 'First' in the category of Overall performance during North East **Metalliferous Mines Safety** Week in 2011-12

ICC Environment Excellence Award 2012 (Category: Large Business Organisation **Greentech HR Silver Award** 2012, for Outstanding Achievement in Best Strategy

Silver awards (Cement sector) at Greentech Environment Awards. 2010 & 2011

Award from Indian Chambers of Commerce (ICC) in Business category For Substantial **Contribution and Social** Development of the NER region in 2011

Silver award at The **Economic Times India** Manufacturing Excellence Awards 2011 (Manufacturing and Supply Chain excellence)

Assam Udyog Bikash Award in 2009, in recognition of the Outstanding Contribution to Assam economy through the MSME sector

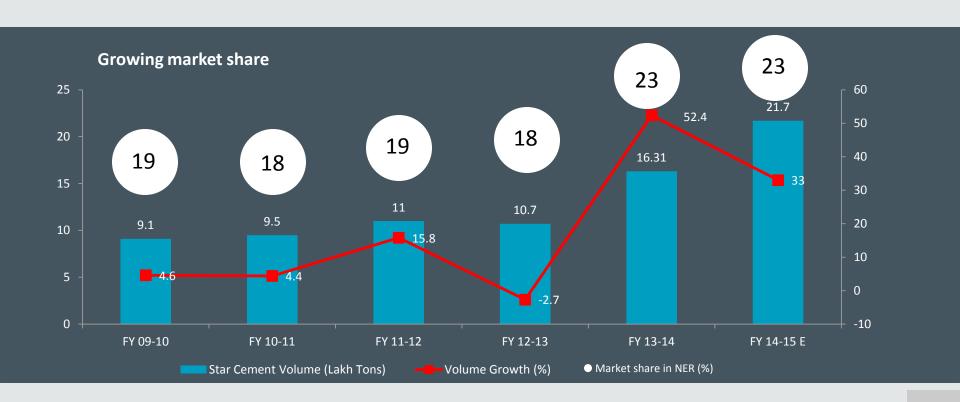
Certificate of Special Merit for research paper at 11th **NCB International Seminar** on Cement and Building Materials, 2009



# The Star Shines Bright and Strong



- ★ Enjoys a leadership position in the North East with 23% Market share
- ★ Gradually increasing share in the Eastern region through concerted efforts
- Strong dealer and distributor network built over the years, steering year-on-year growth, enabling leadership position in market



### Marketing the Star Brand



Innovative strategy, large distribution network, pioneering initiatives

- ★ Pioneers in initiating distribution through direct network, i.e. Dealers rather than C&F agents in NER
- ★ Building Brand in markets of West Bengal, Bihar and Jharkhand
- ★ Consumer-centric strategic approach initiated attractive schemes like 'Kismat ki Bori' offer, 'Dhan Varsha', Gifts to dealers, masons, customers etc.
- ★ Out-of-the box marketing strategy to attract maximum potential consumer base advertisements at 'Pan' Shops, local TV, in addition to the traditional billboard/hoarding advertisements



### Marketing the Star Brand



Innovative strategy, large distribution network, pioneering initiatives

### Technical assistance to retail consumers to ensure better connect - drives demand and builds brand confidence

- ★ Value-enhancing technical marketing for customers
- ★ On-site technical support to customers through unique concept of mobile vans manned by experts
- ★ 'SMS' helpline for customer education
- ★ Toll-free Customer care number
- Star Tech Conferences a unique forum to bring together engineers, professors and experts for value enriching discussions

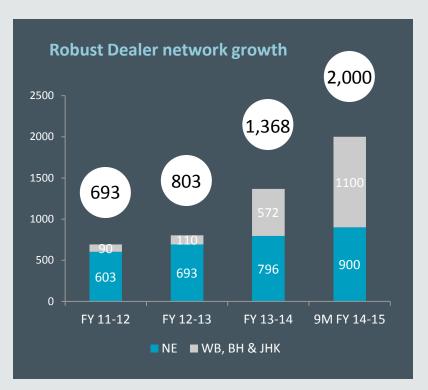




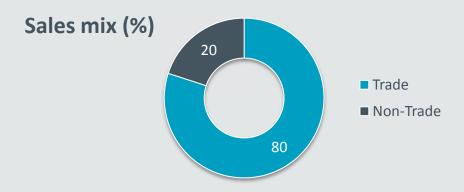
# Retail-driven Marketing strategy



Distribution Network			
Retailers	4,000+		
Dealers	2,000		



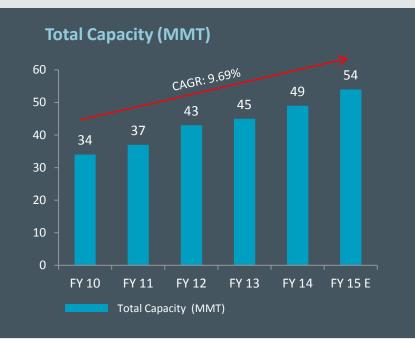
- ★ Distribution network spread across 11 states
- ★ While our peers adopted the wholesaler model, we have built on our strong network of partners over the last decade
- ★ The result Deeper penetration, greater reach, higher market share
- + Higher proportion of trade sales resulting into higher Cement realisation per ton

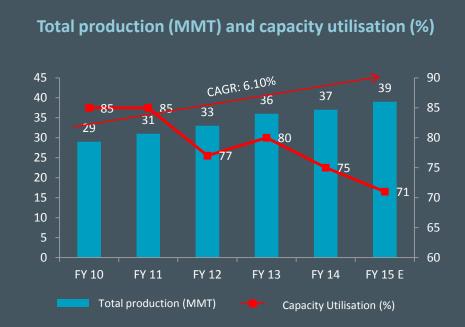




## East India: Huge Untapped Potential



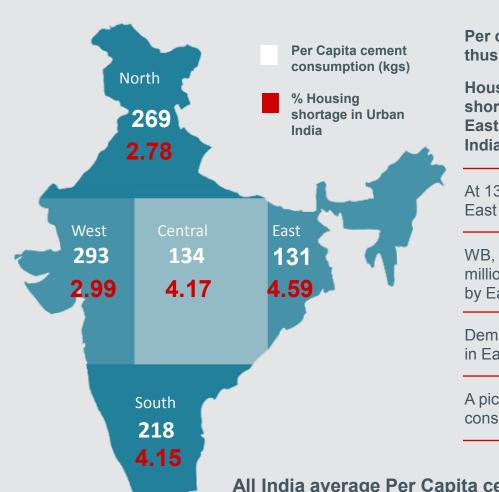




- ★ Cement production in the Eastern regions has grown at a CAGR of 9.69% and is expected to grow at a CAGR >10% in the next 5 years
- ★ Demand is expected to grow at a steady pace through increased allocation
- ★ Government focus on infrastructure to boost growth through increased allocation in housing, infrastructure and commercial real estate segments will drive the cement demand
- Special focus on rural and semi-urban areas through large infrastructure and housing development projects

## East India: **Huge Untapped Potential**





Per capita cement consumption in East is the lowest, thus underlining huge potential for growth

Housing shortage in Urban India - Of the total housing shortages in urban India, East alone contributes to 15%. East and Central put together contributes ~37% of all India urban housing shortages

At 131 kg, per capita consumption is among the lowest in East (national average – 210 kg per year)

WB, BH, JHK account for urban housing shortage of 2.52 million units (15% of national housing shortage is accounted by East India)

Demand for cement is expected to grow in high single digits in East India

A pick-up in infrastructure development will trigger cement consumption demand in these states

All India average Per Capita cement consumption - 210 kg All India average Housing shortage in Urban India - 18.68%

## North East Region: An **Expanding Opportunity Landscape**



8 states with abundant

#### **Natural Resources**

Limestone, Coal, Dolomite, Quartz, Granite, Sandstone, Shale



Special Category **States** with NEIIPP, 2007 & State Policies supporting Industrial Investments



Separate Ministry for

the Region - Doner (Development of North Eastern

Region) to **boost** 

development



#### Central government's infrastructure development thrust



Roads - Special Accelerated Road Development for North East (SARDP-NE) and National Highway Development Programmes (NHDP) in NER for 10,141 kms at est. Cost ₹ 33,500 Crores.\*



Airports - 5 sanctioned, 8 in pipeline, ₹ 5,000 Crores Investment is expected during next 10 years



Railways - 20 ongoing new line, gauge conversion & double line projects in NER being executed at an estimated cost of ₹ 38.360 Crores



Hydro Power - Largest Hydro power potential in India is in NER with 98% still untapped, 63000 MW of Hydro Power capacity identified: 14000 MW already allotted to Pvt. Players which will result in ~14 Mn Tons of Cement Demand

Non-Lapsing Central Pool of Resources – Unspent amount of 10% Budgetary allocation for NER **Infrastructural Development** 



Vision 2020 & Look East Policy – Focused on boosting trade investments and relationships with neighbouring countries, thereby opening up greater infra development opportunities



## North East Region: Opportunities Galore





- ★ 10% p.a projected growth of cement industry (CAGR of 7% in last 5 years)
- ★ Potential for growth current per capita cement consumption is 142 kg
- ★ Major players Star Cement and two others catering to 65% of cement demand and deriving benefit of economies of scale
- ★ Consolidation on the cards as small players expected to be edged out eventually
- ★ No new major capacities in pipeline in the region
- ★ Cement arrivals in NER from mainland players have come down from 30% to 10% gives advantage to players in NER

### The Star is Set to Shine Brighter: More Frontiers of Growth



- Further growth in high potential areas by leveraging operational and financial efficiencies
- Seize the growth opportunities in NER, Eastern Region partner the government's initiatives to boost infrastructure
- Strengthen and expand dealer/distribution network to capture Eastern markets and deepen penetration into NER
- Explore and tap new markets to boost margins
- Grow product portfolio with new, niche and quality brands
- Set-up capacities to cater to incremental demands of the region
- Build on trading strengths, retail services
- Expand technical services to enhance customer service and brand building
- Enhance brand recall through innovative marketing strategies, more CSR initiatives

### Ferro Alloy Business



- Plant location: Meghalaya
- Advantages: Synergistic business, abundant raw material availability, entitled to few fiscal incentives (dependant on performance of the steel industry)
- Share of Business: Ferro Alloy Business contributes 9% to the topline and 4% EBITDA of SFCL
- Capital Employed: Capital Employed on consolidated basis includes 8% of Ferro Alloy Business
- Process: Highly power intensive (~40% of total costs) Captive power plant ensures uninterrupted production
- Synergies: Power plant provides opportunity to remain operative even during non-peak Ferro Alloy season



# The Numbers Speak: Successful Financial Track Record



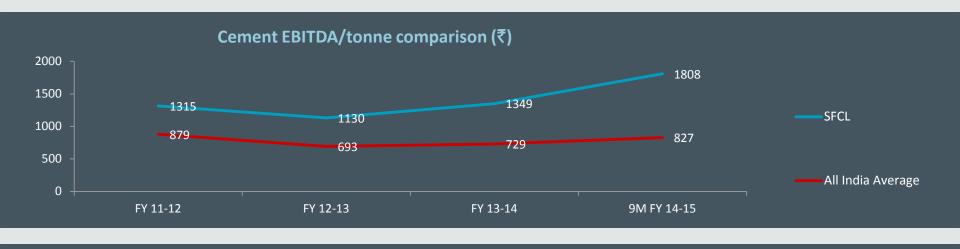
**Cement Business** 

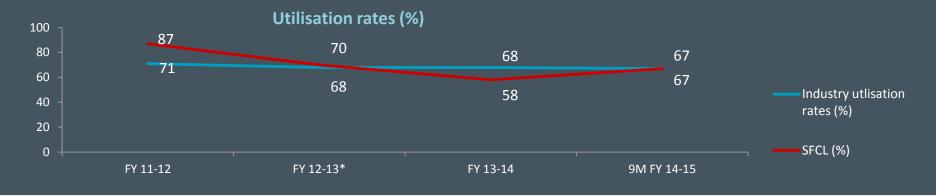
In ₹ Crores	2010-11	2011-12	2012-13	2013-14	2014-15 (9M)
Gross Sales	504	597	625	1,123	952
Net Sales	486	565	595	1,028	923
EBIDTA	152	145	120	234	283
EBIDTA Margin (%)	31%	26%	20%	23%	31%
Cash Profit	151	124	88	154	209
EBIT	127	117	76	77	119
PBT	118	91	49	(4)	51
PAT	125	90	43	(4)	42
PAT Margin (%)	26%	16%	7%	0%	5%
Net Fixed Asset	543	987	1,259	1,242	1,108
Total Capital Employed	932	1392	1881	1,927	1897
Long Term Debt	275	599	827	794	699
Share Capital	42	42	42	42	42
Net Worth	514	604	859	843	880
ROE (%)	24%	15%	5%	0%	5%
ROCE (%)	14%	8%	4%	4%	6%
Debt Equity Ratio	0.53	0.99	0.96	0.94	0.79
EPS	28.77	21.43	10.24	(1.00)	10.08

<sup>\*</sup>Owing to capitalisation of clinker and grinding unit

# EBIDTA Margins viz'-a-viz' Industry







\*GGU capacity expansion during the last quarter of FY 12-13

Source: Industry, IIFL Research

EBIDTA Margins almost double the industry standards
Highest EBIDTA Margins, despite lower capacity utilisation
Poised to meet growing demand potential in NER with available spare capacity



### Thank You

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