#### Star Ferro and Cement Limited

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10th August, 2016

The Secretary
BSE Limited
Corporate Relationship Department, 1st Floor
New Trading Ring, Rotunda Building, P. J. Tower
Dalal Street, Fort
Mumbai - 400001
Scrip Code: 536666

The Manager
Listing Department
National Stock Exchange of India Limited
Exchange Plaza, C-1, Block G, 5th Floor
Bandra-Kurla Complex
Bandra (E), Mumbai- 400051
Scrip Name: SFCL

Dear Sir,

Subject: Investor Presentation August 2016

An Investor Presentation for August 2016 has been prepared and the same has been disseminated in the Company's website <a href="www.starferrocement.co.in">www.starferrocement.co.in</a>. We are enclosing herewith a copy of the Presentation for your information and record.

Yours faithfully,

For Star Ferro and Cement Limited

Debabrata Thakurta Company Secretary







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This presentation contains certain statements of future expectations and other forward-looking statements, including those relating to our general business plans and strategy, our future financial conditions and growth prospects, and future developments in our industry and our competitive and regulatory environment. In addition to statements which are forward-looking by reason of context, the words 'may, will, should, expects, plans, intends, anticipates, believes, estimates, predicts, potential or continue' and similar expressions identify forward looking statements.

Actual results, performances or events may differ materially from these forward-looking statements including the plans, objectives, expectations, estimates and intentions expressed in forward looking statements due to a number of factors, including without limitation future changes or developments in our business, our competitive environment, technology and application, and political, economic, legal and social conditions in India. It is cautioned that the foregoing list is not exhaustive.

This presentation is not being used in connection with any invitation of an offer or an offer of securities and should not be used as a basis for any investment decision.



#### From North East to East



From Growth to Efficiencies



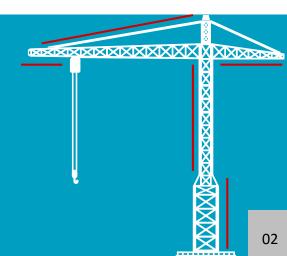
From Commodity to Brand



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)
- Strategically located Cement Manufacturing Facilities
- Cement Business operates under CMCL & its subsidiaries



- ★ Quality endorsement ISO 9001:2008, ISO 14001:2004 and OHSAS 18001 certified
- Launched PSC Cement in West Bengal, Bihar & Jharkhand in Oct 2015









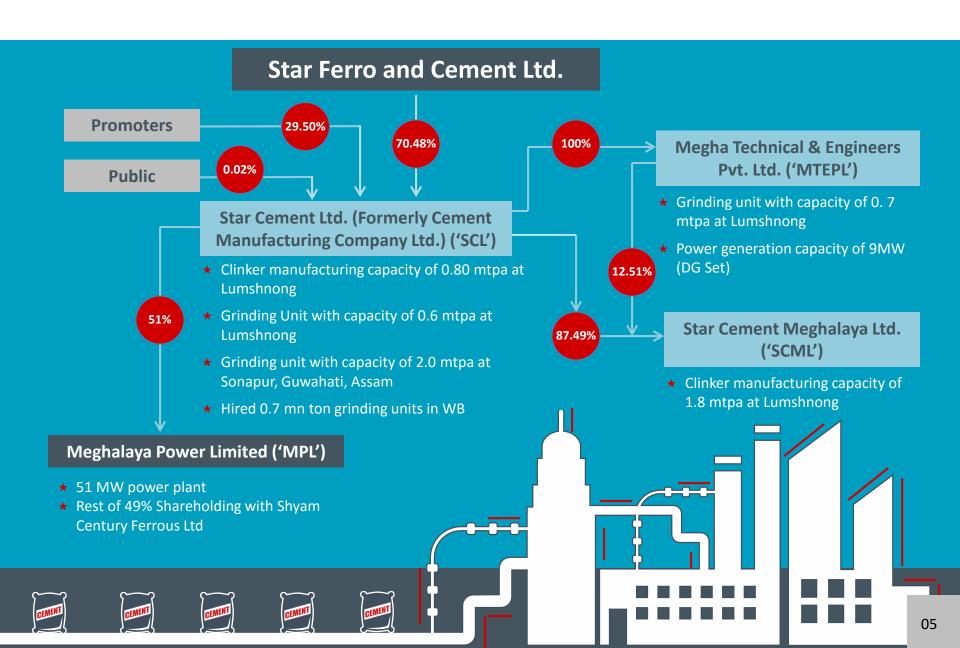
## **Counting the Stars**





### The Star Bandwidth





### Scheme of Arrangement

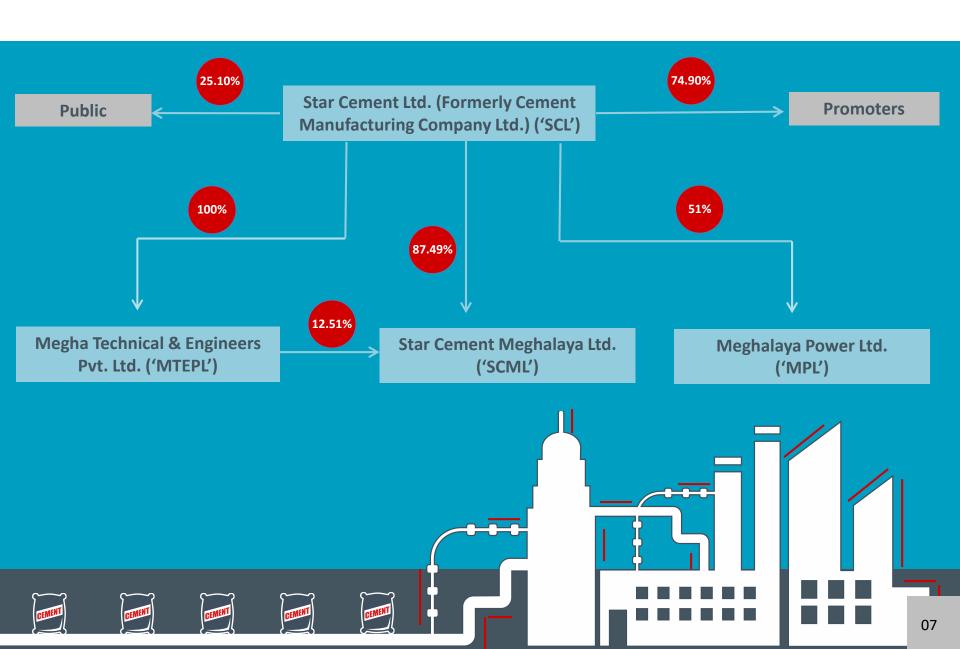


Reverse merger of SFCL into SCL

- ★ Board approval for reverse merger of SFCL into SCL (formerly Cement manufacturing company ltd) granted in the last board meeting.
- ★ SFCL will get delisted and SCL will get listed.
- ★ Shareholders of SFCL to get 1.33 SCL's share for each SFCL's share held by them i.e. exchange ratio of 1.33:1.
- ★ Existing Promoters holding in listed entity (SFCL) is 64.42%.
- ★ Revised Promoters holding in listed entity (SCL) to be 74.90%.
- ★ Value unlocking due to:
  - ★ Simplified structure: Merger to simplify existing structure with operating company SCL as listed parent company.
  - ★ Dividend Distribution: New structure to eliminate double tax incidence (one at SFCL level and another at SCL level) on distribution of dividend at SCL level.
  - ★ Shareholder will have shareholding directly in the operating company thereby eliminating market assigned discount for non-operating company.

### Revised Corporate Structure





## **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. 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

- ★ Manufacturing operation
- ★ 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. Pradeep Purohit, AVP, Supply Chain

#### **Education & Experience**

★ B.Com, Graduate Dip. IIMM with varied experience of over 31 years in Cement & Engg Industry.

#### Responsibilities

★ Responsible for Overall Supply chain planning, Logistics, Materials and commercial functions.

#### 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 25 years including 17 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

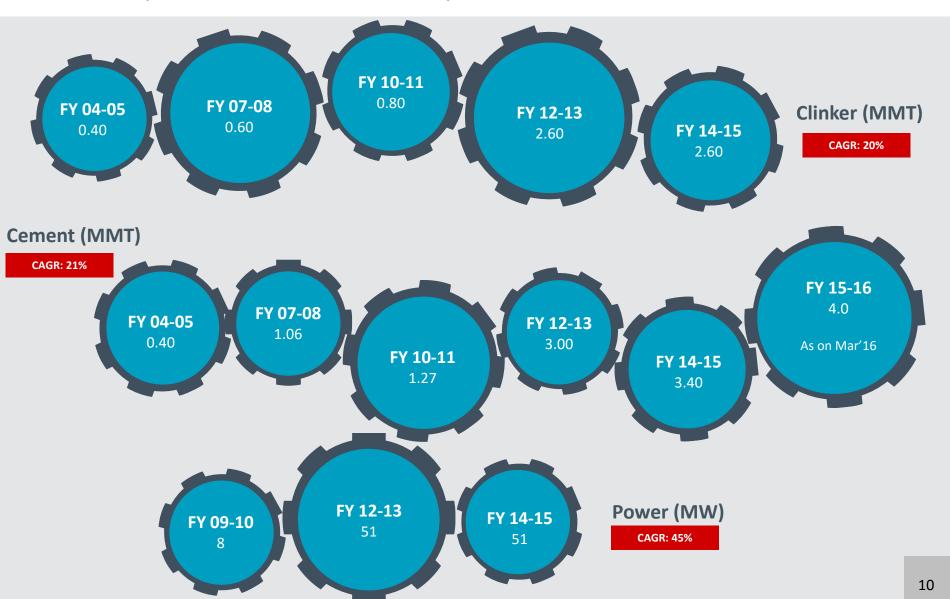
#### Responsibilities

★ 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

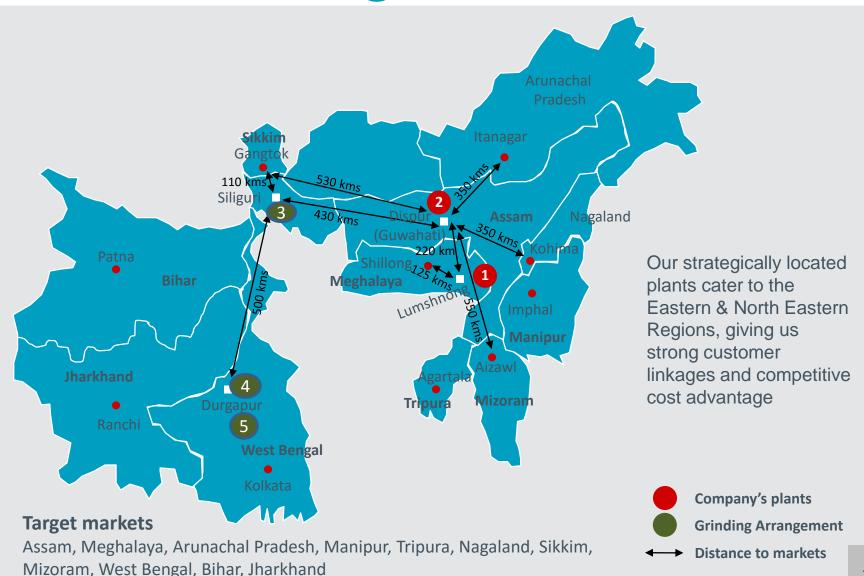
Eyes on replicating the success of NER to Eastern India

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
- ★ 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)	4.0	
Assam - Guwahati	1	Clinker (Mn Ton)	2.6	
WB (Hired Units)	3	Power (MW)	51	

## 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	6 years	6 years	-	1 years	
Excise Duty on Clinker Cement	75% 75%/36%^	7 years -	- ^7 years	1 years 1 Years	- ^1 years	
Central Sales Tax	99%	4 years	-	-	-	
VAT	99%^^	4 years	₹ 208 Crs / 4 years	-	-	
Freight Subsidy Inward Within NER* Outside NER Outward Within NER* Outside NER	90% 90% 50% 90%	- - 2 years -	- - 2 years -	- - - -	- - - -	
Capital Investment Subsidy	30% of Investment in Plant & Machinery	One time	One time	-	-	

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

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

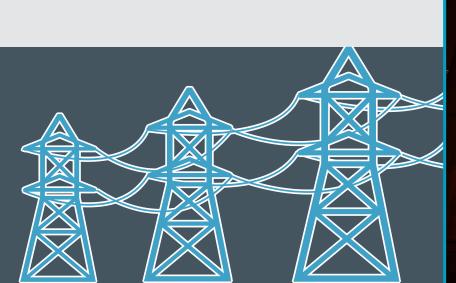
<sup>\*\*</sup> As on 31.03.2016

## **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





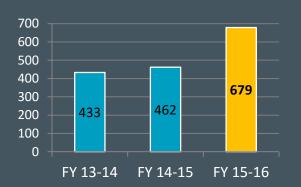
# The Mark of a Star: Branding Success



- ★ 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 CEMENT is the most preferred brand in NER and growing by leaps and bounds in the markets of Bengal, Bihar & Jharkhand

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 16-17 onwards: ~ ₹ 700 Mn

#### **Regular Brand Investment**

- Aggregate Brand investment of ~ ₹ 2,000 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

#### **World's Biggest Durga Idol Campaign in H1 FY 15-16**

- + Very aggressive and comprehensive 360° campaign in NER, WB, BH & JHK involving masses in OOH, TVC, Radio & Press
- + Huge increase in brand awareness in outside North East, making Star Cement a household name even in markets where it is relatively new

### Awards and Accolades



Gold award (Alternative Media – Any single execution on nonconventional OOH) and Silver award (Outdoor Media Plan of the Year - Local) at OAA 2016

Award for "Fastest Growing Company" above Rs. 1000 Crs at Economic Times Bengal Corporate Awards 2016 Award for "Best Practices in Employee Engagement"-National HRD Network (NHRDN) in 2016 Awarded first prize in the Thermal Power Station Sector - National Energy Conservation Award, 2015 & 2014

Award for 'Most preferred Cement brand' for 5 years consecutively at the North East Consumer Awards in 2015

Most preferred cement brand by AREIDA from 2010 to 2013 ICC Environment Excellence Award 2012 (Category: Large Business Organization

Greentech HR Silver Award 2012, for Outstanding Achievement in Best Strategy

Silver awards (Cement sector) at Greentech Environment Awards, 2010 & 2011 Silver award at The
Economic Times India
Manufacturing Excellence
Awards 2011
(Manufacturing and Supply
Chain excellence)

Limestone Mines in Khub stood 'First' in the category of Overall performance during North East Metalliferous Mines Safety Week in 2011-12 Assam Udyog Bikash Award in 2009, in recognition of the Outstanding Contribution to Assam economy through the MSME sector



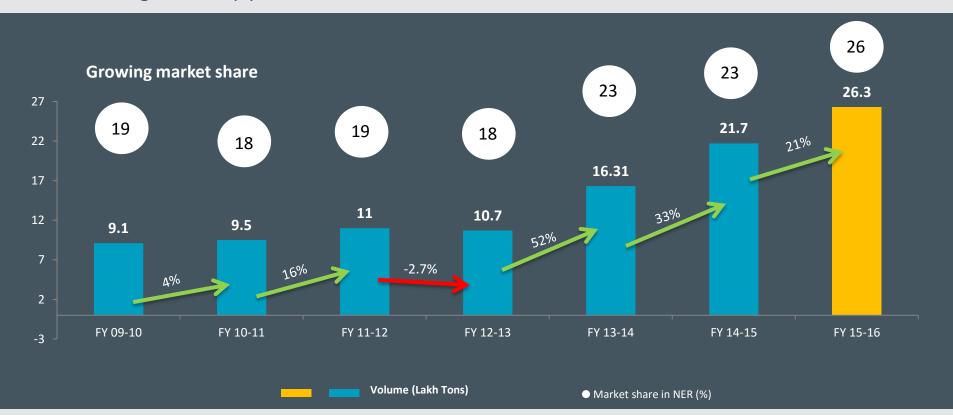




# The Star Shines Bright and Strong



- ★ Enjoys a leadership position in the North East with 26% Market share as on Mar 2016
- ★ 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 the Brand aggressively and innovatively in the markets of West Bengal, Bihar & Jharkhand
- ★ Consumer-centric strategic approach initiated attractive schemes like 'Kismat ki Bori' offer, 'Dhan Varsha', Gifts to dealers, masons, customers etc.
- ★ An out-of-the box marketing strategy to build highest recall and positive brand perception through innovation in communication and media advertisements at important road crossings, 'Pan' Shops, local TV, in addition to the traditional billboard/hoarding advertisements

★ Increasing visibility through focus at Block level, Haats and village congregation points etc.



## Marketing the Star Brand

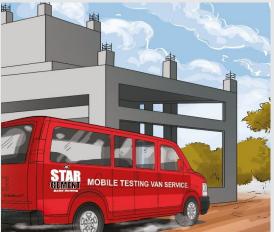


Innovative strategy, large distribution network, pioneering initiatives

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

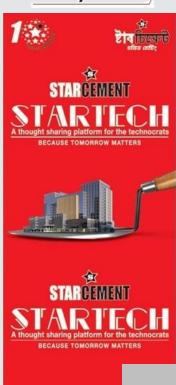
- ★ Value-enhancing technical marketing for customers
- ★ On-site technical support to customers through unique concept of mobile vans manned by experts
- ★ 'SMS' helpline for customer education
- ★ Toll-free Customer care number
- ★ STARTECH a unique forum to bring together architect, engineers, professors and experts for knowledge sharing & value enriching discussions
- ★ Star Technopedia: Monthly e-newsletter to informed influencers covering new initiatives & development in construction industry







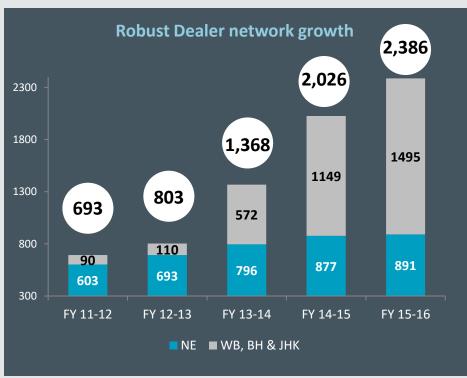




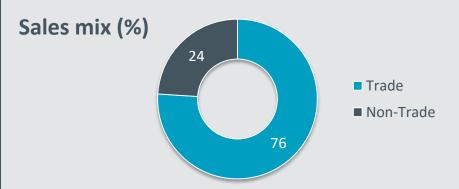
# Retail-driven Marketing strategy







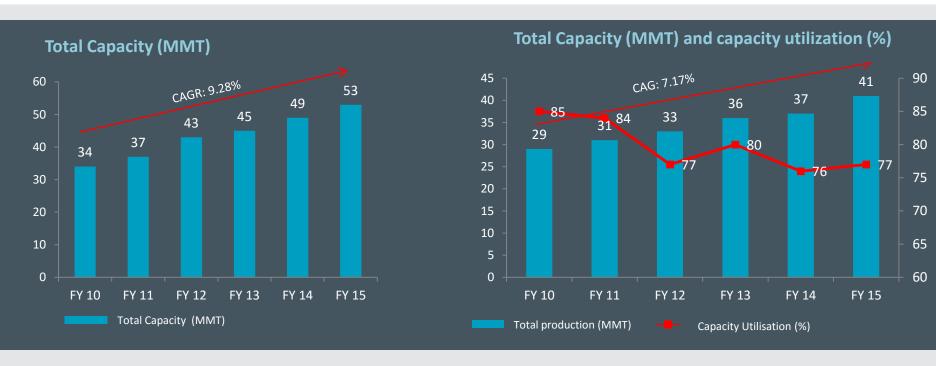
- ★ Distribution network spread across 11 states
- While our peers adopted the wholesaler model, we have built on our strong network of partners over the last decade
- ★ The result Deeper penetration, greater reach, higher market share
- Higher proportion of trade sales resulting into higher Cement realisation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





# East India: Huge Untapped Potential

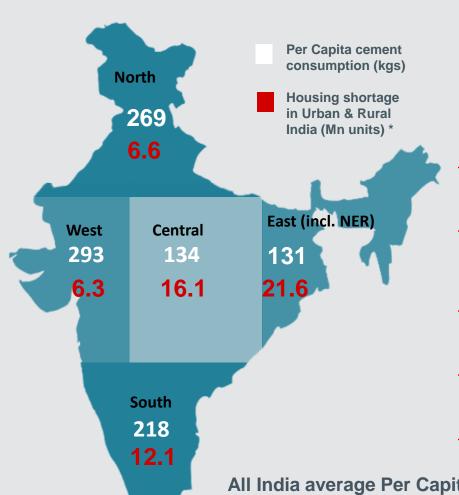




- ★ Cement production in the Eastern regions has grown at a CAGR of 7.1% and is expected to grow at a CAGR of 9-10% in the next 5 years
- ★ Demand is expected to grow at a steady pace through increased allocation
- ★ Government focus on infrastructure to boost growth through increased allocation in housing, 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 35%. East and Central put together contributes ~60% of all India urban & rural housing shortages

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

Eastern India (including NER) account for urban housing shortage of 4.3 million units & 17 million units for rural housing shortage

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 Housing shortage in Urban + Rural India - 63 million units

# 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.\* Out of this, approval for 5532 kms (Rs. 24524 crore) has already been executed.

**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

Smart Cities – One city from each of the 7 states in NE named in the projected smart cities list.

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

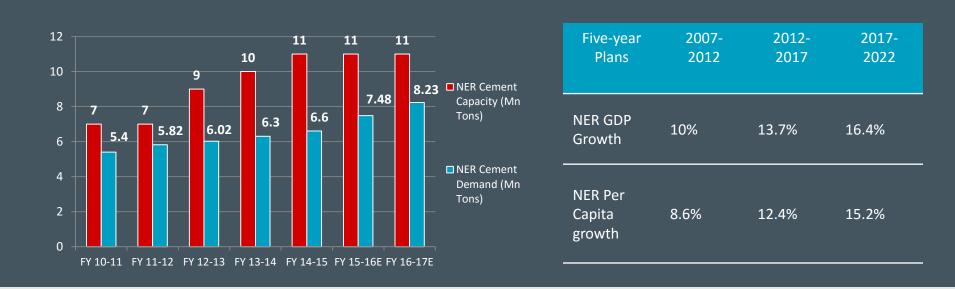


**Vision 2020** & Look East Policy – Focused on boosting trade investments and relationships with **neighboring countries**, thereby opening up greater infra development opportunities



## 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 55-60% 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: STARCE 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
- Focus on retail services
- Expand technical services to enhance customer service and brand building
- Enhance brand recall through innovative marketing strategies, more CSR initiatives

## The Numbers Speak: Successful Financial Track Record

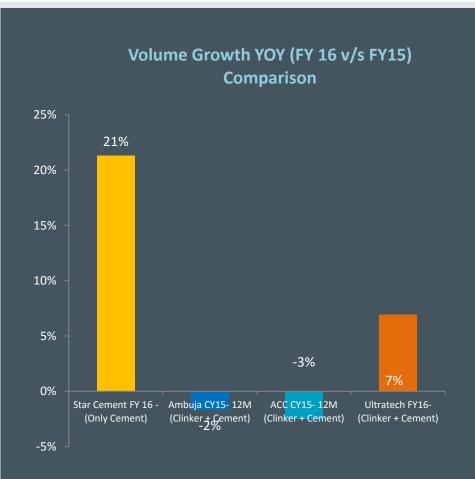
Star Ferro & Cement Ltd

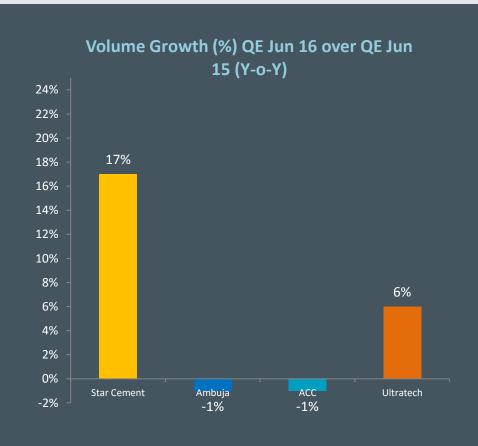
In ₹ Crores	2012-13	2013-14	2014-15	2015-16	Q1FY17	Q1FY16
Gross Sales	694	1,171	1,473	1,763	463	421
Net Sales	660	1,173	1,430	1,715	449	409
EBIDTA	120	257	436	399	92	123
EBIDTA Margin (%)	18%	22%	30%	23%	21%	<b>30</b> %
Cash Profit	88	167	344	310	70	102
EBIT	70	96	212	228	58	81
PBT	41	8	125	144	37	61
PAT	25	6	83	92	24	42
PAT Margin (%)	4%	1%	6%	5%	5%	10%
Net Fixed Asset	1,294	1,272	1,069	968	945	1,039
Total Capital Employed	1,884	1,858	1,969	2,145	2117	2,020
Long Term Debt	765	657	691	575	594	651
Share Capital	0.05	22	22	22	22	22
Net Worth	693	686	680	750	773	699
ROE (%)	4%	1%	12%	12%	12%*	24%*
ROCE (%)	4%	5%	11%	11%	11%*	16%*
Debt Equity Ratio	1.10	0.96	1.02	0.77	0.77	0.93
EPS	498.40	0.28	3.76	4.13	1.06	1.87

<sup>\*</sup>annualised.

# Margin & Growth viz'-a-viz' Industry









### Thank You

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