

November, 2018

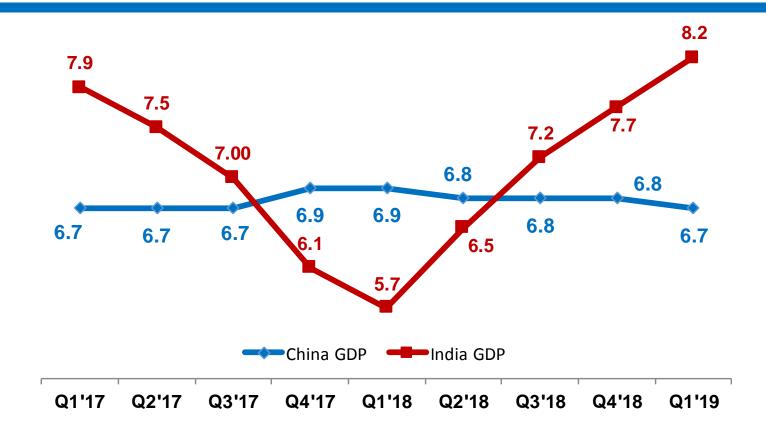
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#### Fastest growing Economy (For the last 5 quarters)





#### **GDP Forecast for Next 2 Years**



Source: IMF, Bloomberg

# Cement Industry in India

#### Reforms leading to structural changes



Factor	Earlier	Now	<b>Impact</b> Change
Limestone access	Allotment	Auction	Consolidation 2015
Land Acq Law	Govt.	Private	Supply 2013
Credit Availability	Easy	Selective	Consolidation 2017
Insolvency Law	Difficult	Quick	Consolidation 2017

#### Impact of Limestone Auction





28 new entrants

59 MnT added

31% of Greenfield













NOW

18 blocks auctioned

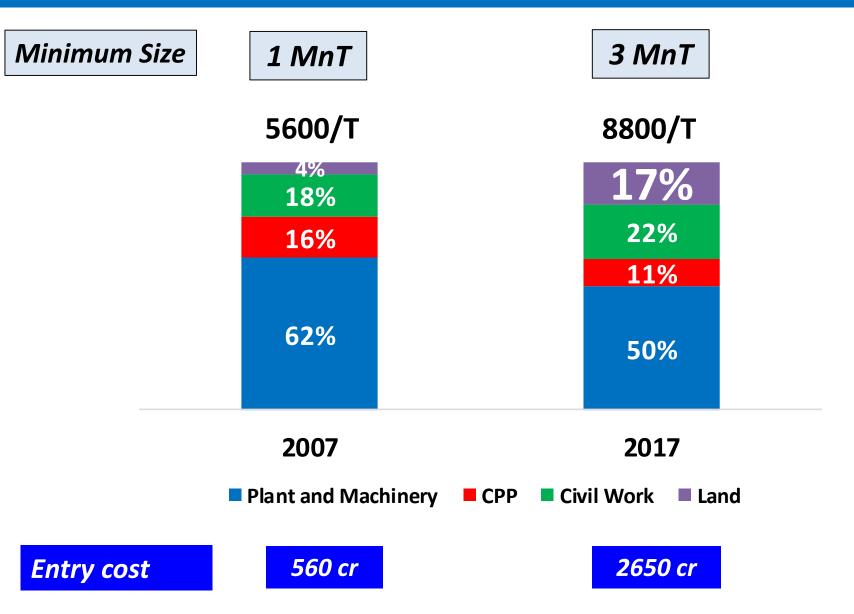
50% won by Top 5

1 NEW entrant



#### Rising Replacement cost due to Land





#### Acceleration in consolidation

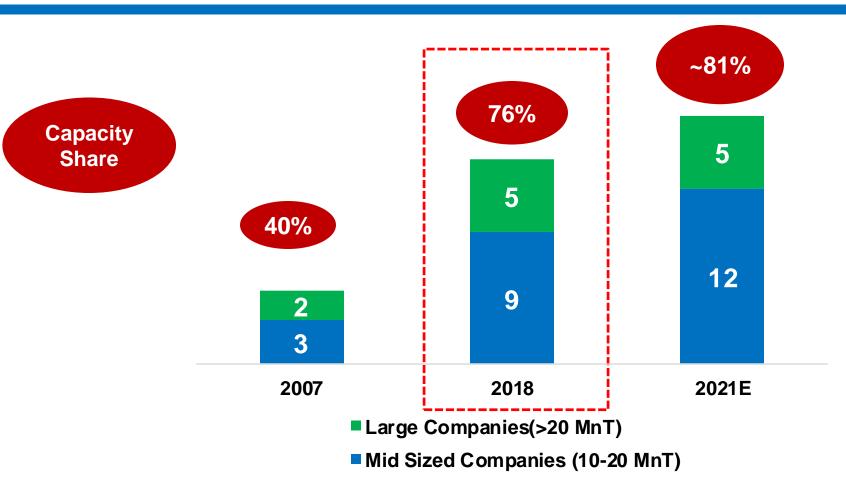






#### Further consolidation is expected





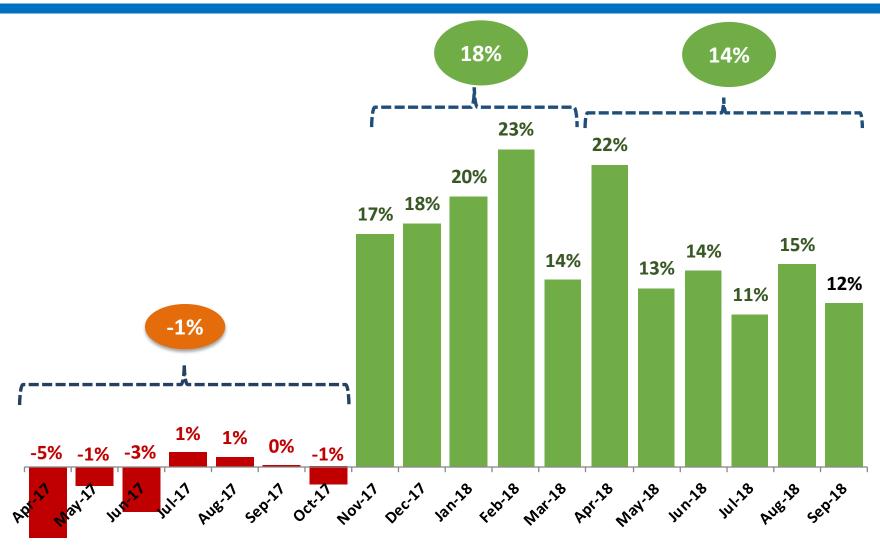
Capacity share of >10 MnT will be 81% by 2021.



## **Demand**

#### Recovery visible in cement demand

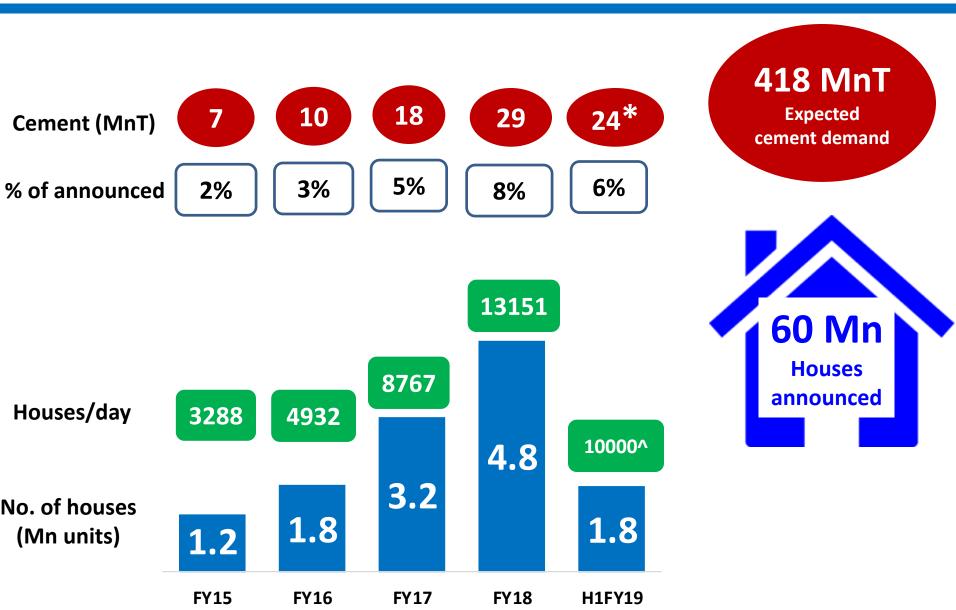




**YoY Growth** 

#### Construction run rate up 3x



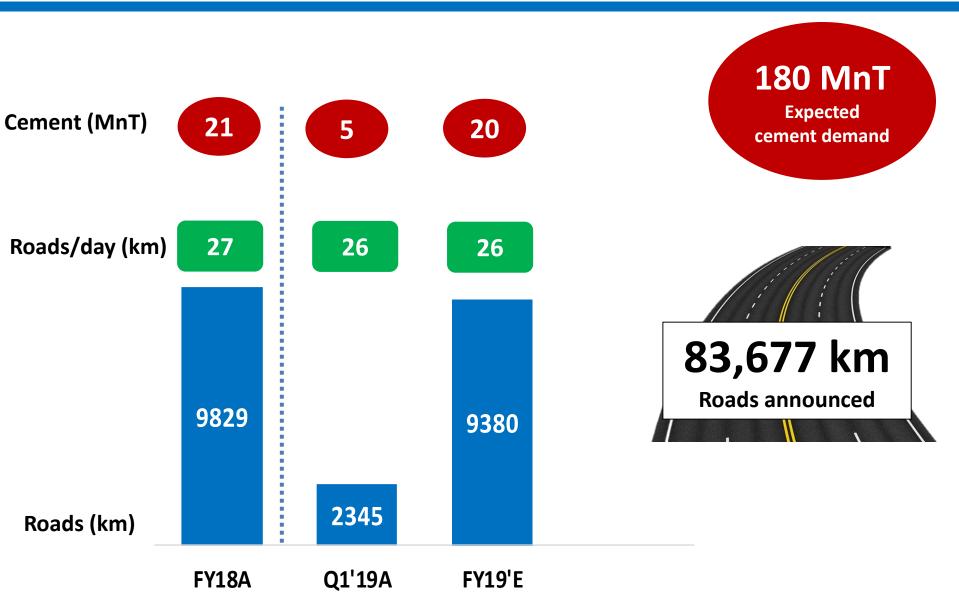


Source:- Ministry of Rural Development, Ministry of Housing and Urban Affairs

\* Annualized ^ YTD October' - 10618

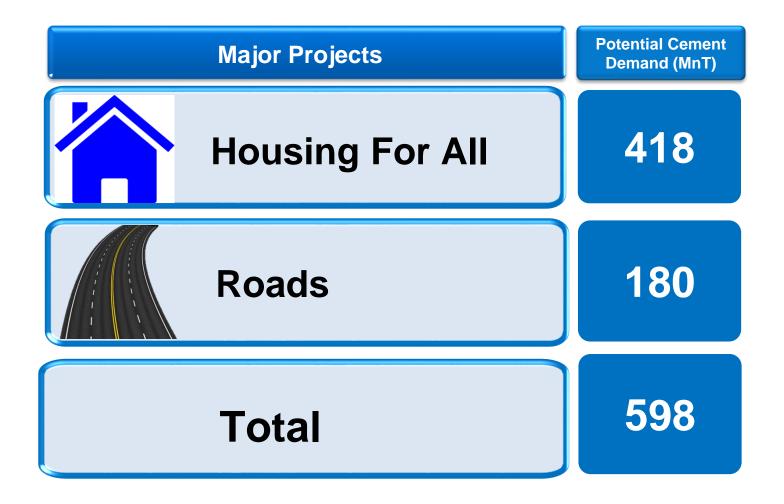
#### Road construction picking up pace





#### 600 MnT opportunity (FY18-23)

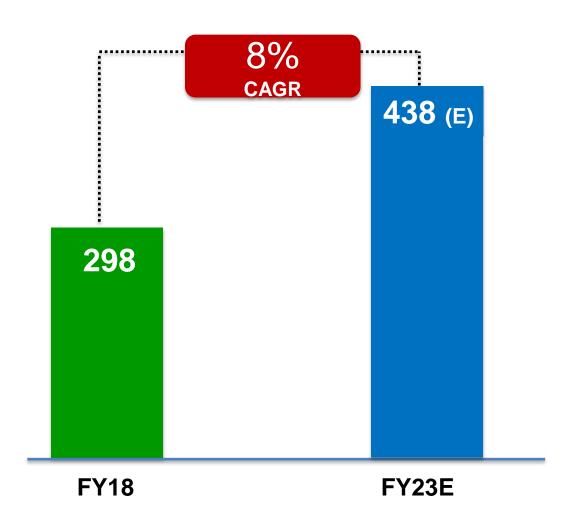




#### Assuming only 20% of announced is executed



(Fig in MnT)





# Narrowing Demand Supply Gap

#### Incremental Demand likely to exceed supply



#### **Narrowing Demand Supply Gap**

Period	Demand Growth	Supply Growth
Last 15 Yrs	<b>7%</b>	8%
Last 10 Yrs	6%	11%
Last 5 Yrs	3%	5%
Next 5 Yrs	8%	4%



#### Future Industry Structure



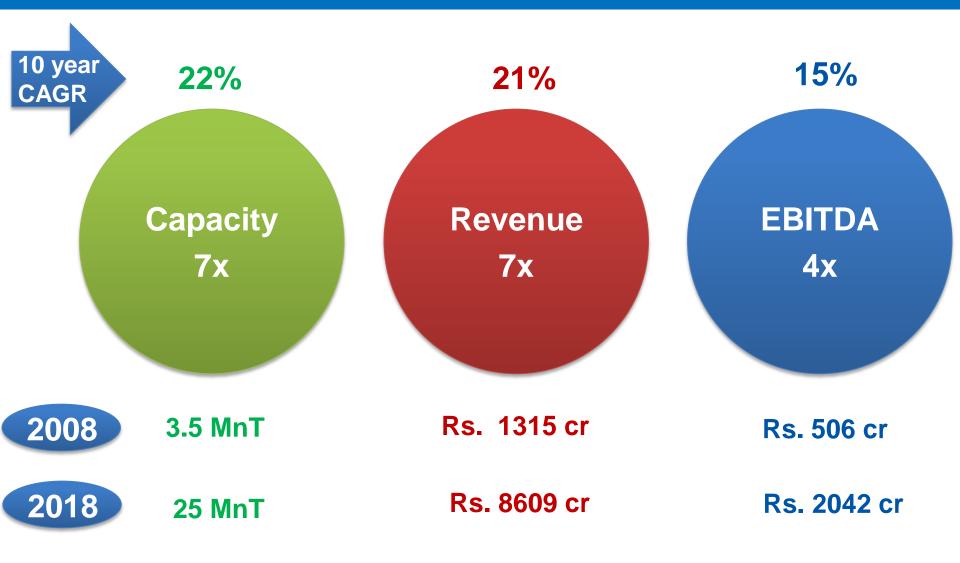




# Dalmia: Overview

#### Last 10 years







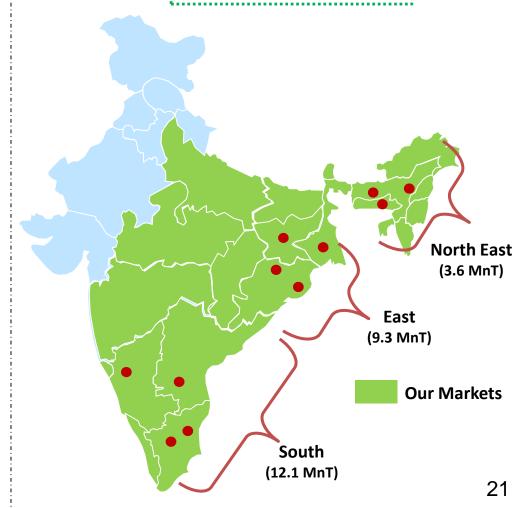


1 plant in 1 state



#### FY'18: 25 MnT

• 11 plants in 8 states



# Amalgamation completed

#### Salient Features

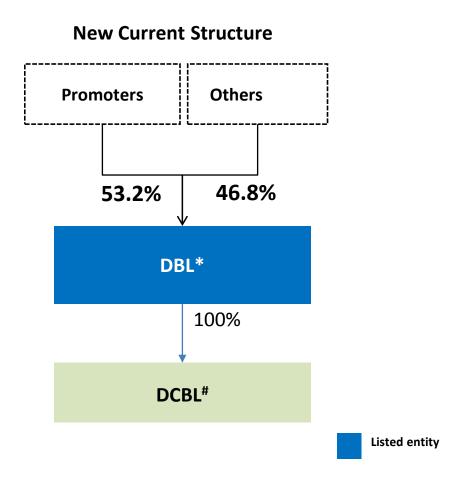


	Pre Merger	Post Merger
Simplification of Corporate Structure	6 subsidiaries	2 subsidiaries
Listed Entities	2	1
Total outstanding shares (No. of shares)	8.9 cr	19.2 cr
Free Float (No. of shares)	3.8 cr (43%)	9.0 cr (47%)

**Alignment of all Stakeholders' interests** 

#### Simplified corporate structure...One listed entity





<sup>\*</sup> Record Date for issue of new shares of merged entity to eligible DBL shareholders shall be communicated shortly.

# Kalyanpur Cement & Calcom Cement are the remaining subsidiaries.

#### Amalgamated Balance Sheet



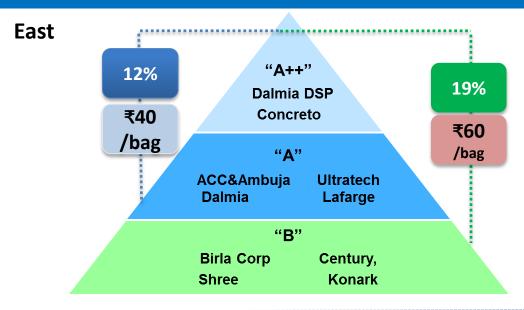
	Particulars (Rs. cr.)	Pro-Forma Pre Merger As at 30 <sup>th</sup> Sep 2018	Amalgamated Post Merger As at 30 <sup>th</sup> Sept 2018	Change
	Equity Capital	18	39	21
S	Reserves & surplus	6,269	10,273	4,004
itie	Net Worth	6,287	10,311	4,024
Liabilities	Debt	7,119	7,119	-
	Other Liabilities	1,676	1,676	-
	TOTAL	15,082	19,106	4,024
	Goodwill & Intangibles	784	4,809	4,024
S	Other Non Current Assets	10,530	10,530	-
Assets	Cash & Cash Equivalents	3,306	3,306	-
<b>A</b>	Net Current Assets	462	462	-
	TOTAL	15,082	19,106	4,024

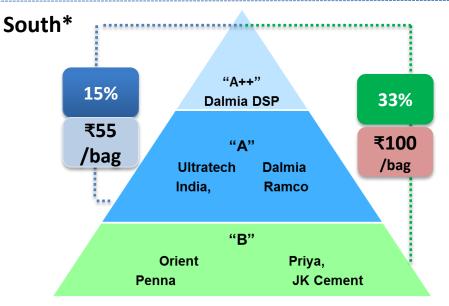
- Resulting in free cash flow of ~Rs. 1500 cr.
- To be realized over a period of 6 to 8 years

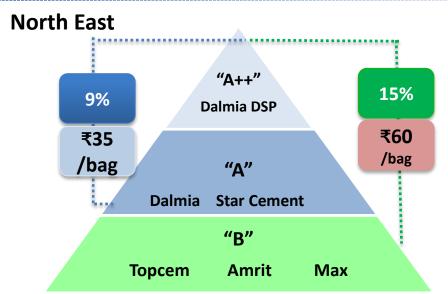
# Our Business Model

#### Strong focus on pricing - Branding matters









#### Focus on super premium brands







Premium over 'A' category - Rs. 25 – 30 per bag

#### **Premium Brand**



#### Naked Cement Realization (Rs./T)

Peers	5 Yr Avg. (FY14-FY18)	10 Yr Avg. (FY09-FY18)	FY18	H1FY19
Peer Average*	2,916	2,886	2,975	3,077
Dalmia Bharat Limited	3,443	3,361	3,572	3,548
Higher than average	18%	16%	20%	15%

\* Top 4 peers excluding Dalmia

#### **Execution of best practices**





#### Continued focus on cost optimization



		Q1 FY18	Q1 FY19	Q2 FY19	Future
Dalmia FBC GEIMENT	Composite Cement^ (% of total volume)	Nil	8%	12%	20%
	Alternate fuel (as % of fuel mix)	3%	4%	5.5%	10%
	Green Power* (% of total captive power)	4%	9%	9%	22%

Acts as a mitigating measure to tackle rising Slag and Pet Coke prices.

<sup>^</sup> comprises of both slag and fly-ash

<sup>\*</sup>Comprises of Solar Power & Waste Heat Recovery System



### Resultant Performance

#### **Comparison with Peers**



#### EBITDA (Rs./T)

EBITDA(Rs./ Ton)	5 Yr Avg.	10 Yr Avg.	FY18	H1FY19	
	(FY14-FY18)	(FY09-FY18)			
Peer Average*	856	907	905	820	
Dalmia  Bharat Limited	1,134	1,076	1,201	1,021	
Higher than average	33%	19%	33%	24%	

# Active Board + Professionally Managed

#### Active Board (Independent Directors)



P.K. Khaitan: Chairman, DBL

Founding member, Khaitan & Co.



G.N. Bajpai: Chairman, DCBL

Former Chairman of SEBI and LIC





Paul Hugentobler: Board Member, DCBL

Ex-Member, Holcim Executive Committee



Sudha Pillai: Board Member, DBL & DCBL

Ex-Assistant Secretary, Ministry of Mines, IAS – 1972



V S Jain: Board Member, DBL

Ex-Chairman – Steel Authority of India



**D N Davar: Board Member, OCL** 

Ex-Chairman – IFCI & retired consultant to World Bank





#### Professional Management



#### **Gautam Dalmia : Managing Director**

- Over 26 years of experience in cement and sugar industries.
- Holds a B.S and an M.S. degree in Electrical & Electronic Engineering from Columbia University.

#### **Puneet Dalmia: Managing Director**

- Has 14 years of experience in cement industry.
- Gold-Medalist, M.B.A from IIM-Bangalore and B. Tech from Indian Institute of Technology- Delhi.

#### Mahendra Singhi (Group CEO, Cement)

- More than 40 years of experience in cement sector.
- Also serving as Vice President of Cement Manufacturer's Association (CMA).
- Chartered Accountant and a Science and Law graduate.

#### Jayesh Doshi (Whole Time Director and Group CFO)

- Has over 33 years of corporate experience in Capital Allocation, M&A & Treasury Management.
- Chartered Accountant and a Law graduate from Bombay University.

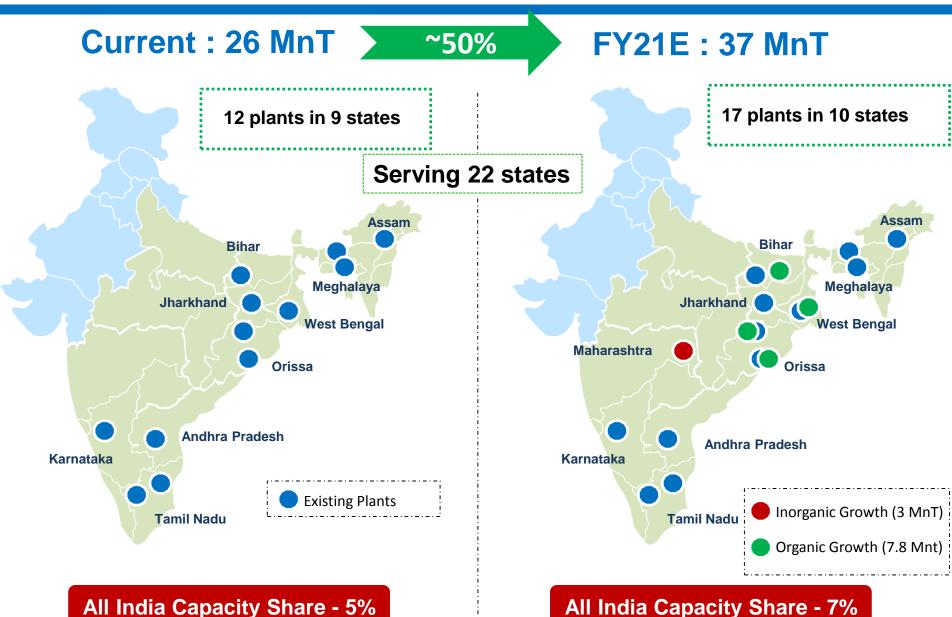
#### **Ujjwal Batria (Group COO)**

- •Has overall 33 years of experience in companies like Lafarge, Nuvoco, Tata Steel etc.
- •Holds a B.Tech degree from BIT Mesra.

# Roadmap for next 3 years

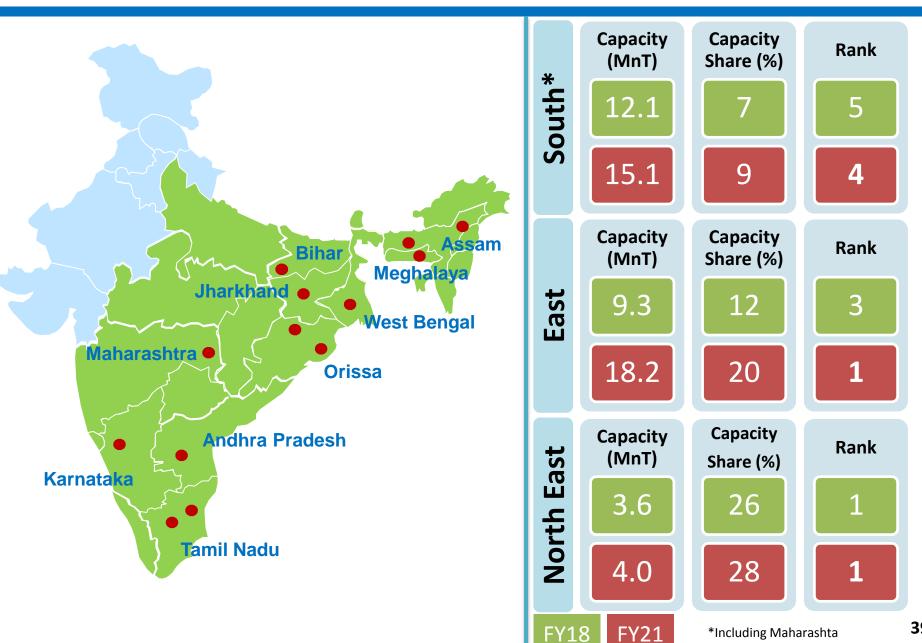
## Strengthening Leadership Position in East & Maharashtra





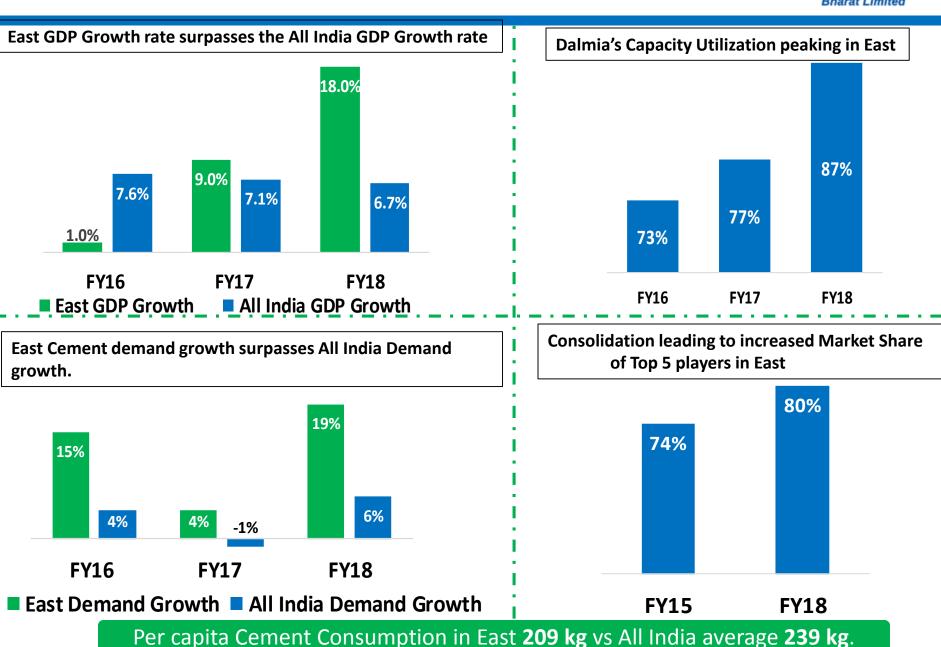
#### **Estimated Market Share**





## Rationale for new capacity addition in East





## **New capacity of 4 MnT** under Insolvency and Bankruptcy Code



Partnering in Key
Macro Economic
Reforms

**Leading to** 

Industry Consolidation

#### Kalyanpur Cement, Bihar

Capacity: 1.1 MnT Integrated Unit

- Production commenced for Kalyanpur.
- Achieved in record time frame of 5 months.
- Reinstated all essential requisites
- Achieved guaranteed clinker production.



Additional Clinker capacity



**Lead Distance** 



**Market Share** 

#### Murli Industries Limited, Maharashtra

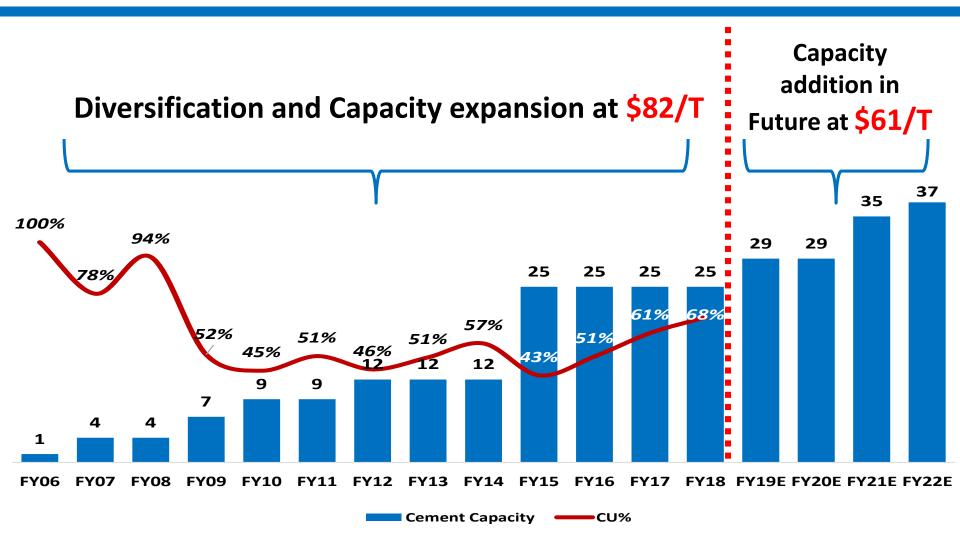
Capacity: 3 MnT Integrated Unit, 50 MW CPP

Provides us deeper footprint in Maharashtra market.

The High Court has passed a favourable order and the matter needs to be heard & cleared at the NCLT.

# Prudent Capital deployment at \$75/T





## **Our Balance Sheet**



	FY15	FY18	Q2FY19
Gross Debt (Rs. Cr.)	8,487	7,275	7,119
Net Debt (Rs. Cr.)	6,376	3,513	3,813
EBITDA (Rs. Cr.)	934	2,042	1,958*
Net Debt / EBITDA	6.8x	1.7x	1.9x
Cost of Debt	10%	8.1%	8.3%
		*Trailing 4 quarters 4	

# Inclusive Growth

(Focus on sustainable business practices)

### 1st Rank in CDP League Table for Low Carbon Economy Transition



League Rank Table	Company	League Table weighted rank	
1	Dalmia Bharat	4.64	
2	Ambuja Cement	5.62	
3	Cementos Argos	5.90	
4	Shree Cement	5.91	
5	Lafarge Holcim	6.03	

This serves as a proxy for business readiness for implementation of Paris

Agreement

Source: CDP Cement Report 2018

First cement company and 3<sup>rd</sup> Indian Company to join

RE100.









Dalmia



RE 100 is a global association of those progressive companies who pledge to consume 100% renewable electricity for their operations by 2030.

## Thrust on Sustainability



## Dalmia Bharat aims big on climate action

**Carbon Negative by 2040** 



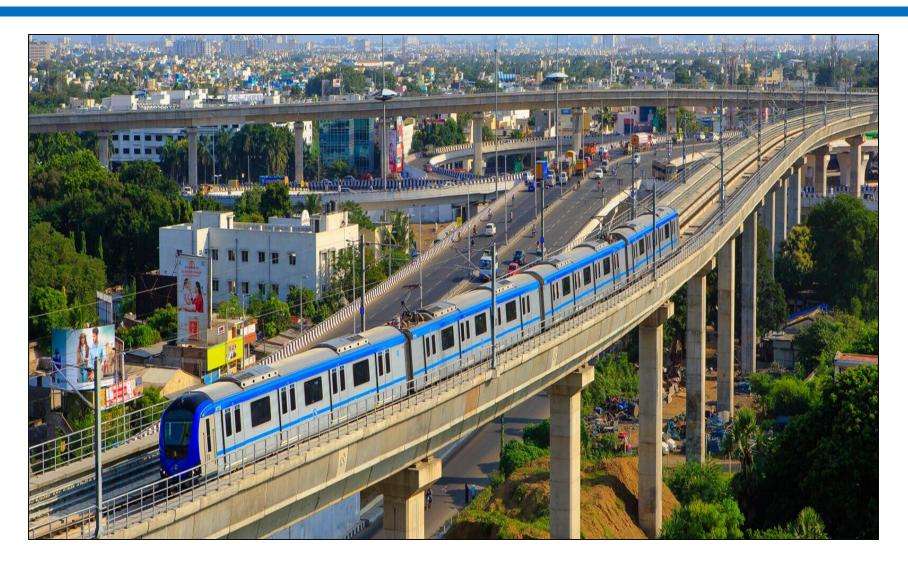
<sup>\*</sup>data as on FY18

<sup>^</sup>CO<sub>2</sub> emission- Kg/ton of cement

# Partnering in India's Growth Model

# Chennai Metro, Tamil Nadu





# Tata Kalinganagar, Odisha





## Advanced Landing Ground, Pasighat, Arunanchal Pradesh





# Thank You