

November 26, 2019

To,
The Manager (Listing),
The BSE Limited
Phiroze Jeejeebhoy Towers,
Dalal Street,
Mumbai – 400 001
Script Code: 532683

Dear Sir,

To,
The Manager (Listing),
National Stock Exchange of India Limited
"Exchange Plaza", C-1, Block – G,
Bandra-Kurla Complex, Bandra (E)
Mumbai – 400 051

Script Code: AIAENG

Sub: Advance intimation of Schedule of Analyst/Institutional Investors Meet under SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015

We wish to inform you that pursuant to Regulation 30(6) of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, the Schedule of the proposed Analyst or Investors Meet is as under:

Date	Particulars	Venue	Type of Meeting
27 th November, 2019	Investors' Conference organised by Edelweiss Securities Limited (Edelweiss Auto & Industrial Consumable Conference 2019)	Mumbai	Investors' Meeting

NOTE: Dates are subject to changes. Changes may happen due to exigencies on the part of Organizer/Investor/Company.

We would further like to inform that the Company has updated its Corporate Presentation which is enclosed herewith and the same is also being hosted on the website of the company.

The information is issued to the members of the Stock Exchanges and in the interest of the public at large.

Thanking you.

Yours faithfully,

For AIA Engineering Limited

S. N. Jetheliya

Company Secretary

Encl.: As Above

CIN: L29259GJ1991PLC015182

An ISO 9001 Certified Company

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HMEDARAL

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Company Presentation

OCTOBER 2019

Disclaimer/Safe Harbor

AIA Engineering Ltd.

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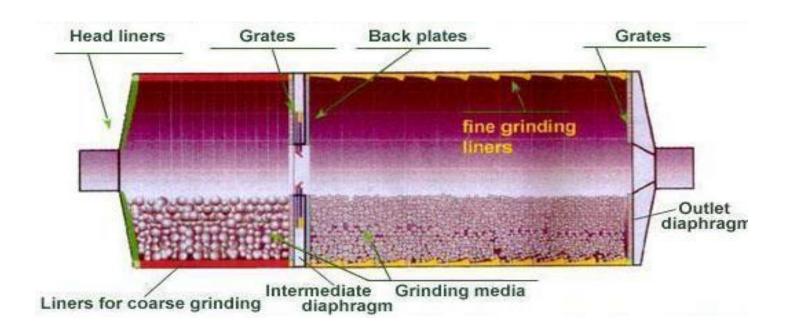


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Cement Industry: Tube Mill Internals





High Chromium wear resistant parts for grinding & crushing equipment

Cement Industry: Tube Mill & Vertical Mill Internals (cont'd)



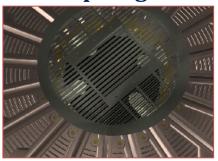
Grinding Media



Liners



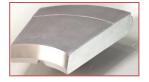
Diaphragm



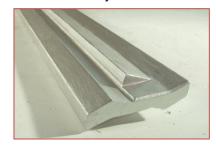
Rollers & Table liners







Blow bars / Hammers





Dipping Tubes



Cement as key end-user industries

Mining Industry: Tube Mill Internals





Grinding Media





Liners



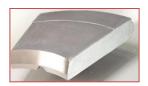
Thermal Industry: Vertical Mill Internals



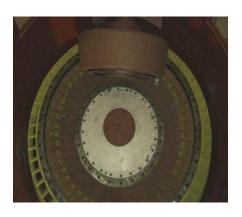
Rollers & Table liners







Bull ring segment



Cement Industry - Process Critical Input for Grinding

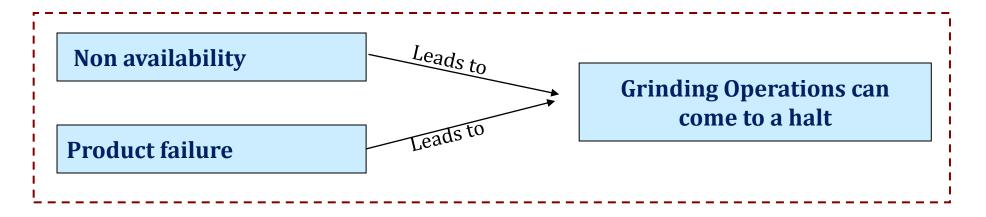


Optimal design for given application



- Consistent end product quality
- Increased production volume
- Reduce process costs

A small component of grinding cost, but essential for continuous production







Segment wise	Estimated Cement Production (mn MT)	Estimated Consumable Wear Parts (MT)
World wide	1500	180,000
China	1000	120,000
Total	2500	300,000

Cement Sector demand - 300,000 MT per annum

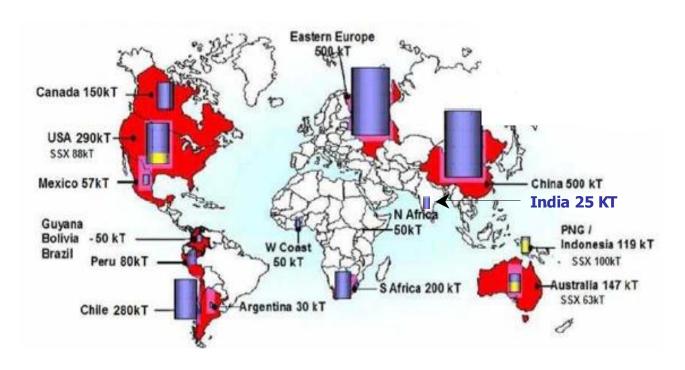
Cement Industry Size & Scope



- Global market of Mill Internals for cement sector estimated at 300,000 MT and growing at 4-5% per annum
 - ☐ Mill internals are consumables in grinding mills
 - ☐ Their design and properties (abrasion, corrosion, impact resistance) are critical to grinding process efficiency
- Demand driven by new projects and replacement for wear parts
- Industry moving from cost of parts to total cost of ownership, driving innovation in product development and total solutions
 - ☐ Move from forged grinding media to high chrome cast media
 - ☐ Total solutions include design of parts, metallurgy to meet the specific requirement of the material being ground varies from plant to plant

Mining Industry Size





Consumable wear part demand in mining sector estimated to be 3 mn MT

Mining Industry Size & Scope



- Global market of Mill Internals for mining sector estimated at 3 mn MT
 - ☐ Mill internals are consumables in at primary, secondary and tertiary grinding mills in a typical mining process circuit
- Demand driven by benefits of High Chrome and replacement of wear parts in the mining sector.
- Industry moving from cost of parts to total cost of ownership, driving innovation in product development and total solutions
 - ☐ Move from forged grinding media to high chrome cast media



2. Introduction

2.1 Introduction



- AIA currently has current capacity to manufacture 390,000 MT of high chromium wear parts and pursuing capacity expansion program to reach 490,000 MT.
- In this presentation we have shared an overview and AIA Engineering ("AIA") in the following three sections:

- Company overview
- Financial snapshot
- Growth strategy



3. Company overview

3.1 Niche player with Global footprint



Description

- Core Competence: Design, develop, manufacture and service impact, abrasion and corrosion resistant castings
- Focus:
 - Metallurgy
 - New Product Development
 - Grinding Process Technology
- Metallurgical Solutions:
 - Steels and Irons having upto 32% Chrome
 - Ceramic composites with steel or chrome iron base
- Products: grinding media, mill liners, diaphragms, vertical mill parts and crusher parts
- **Customers**: Cement, Mining, Thermal Power Plants and Aggregates in more than 120 countries
- **Global Presence**: offices, warehouses, sales network

Milestones		
2001	Exit from JV : Capacity 20,000 Mt	
2008	Commissioned 100,000 Mt Grinding Media Plant	
2009	Started supply to Mining Companies	
2011	Enhanced capacity to 200,000 Mt	
2013	100,000 Mt annual sales to Mining Companies	
2016	Commissioning of Greenfield GIDC Kerala, Gujarat Site	
2017	Completed GIDC Kerala Plant Phase I	
2019	Enhanced capacity of 50,000 Mt at GIDC Kerala Plant Phase II	

3.2 Business Approach- Unique Method



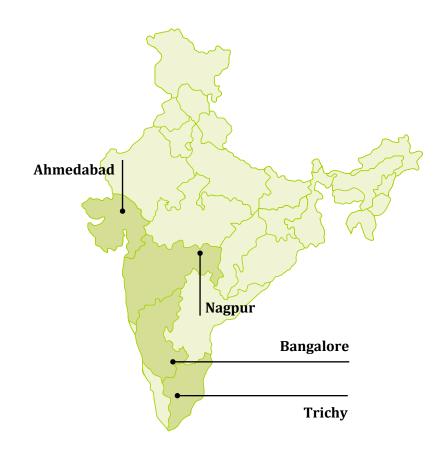


Application	 Understanding size reduction parameters of the crushing/milling equipment in view of optimization of grinding process and maintenance costs
Design	■ Precise design for the perfect application
Alloy Selection	■ Taking into consideration the three wear mechanisms – Impact, Corrosion & Abrasion, and Design
Supervising Installation	■ The installation of the wear parts supplied by the company is done under the supervision of AIA technicians
Optimizing of grinding system	 Visits to plants to conduct mill studies to Learn and Control operating parameters Fine tuning of operations

3.3 Well poised to leverage volume recovery with capacity in place



Plant locations

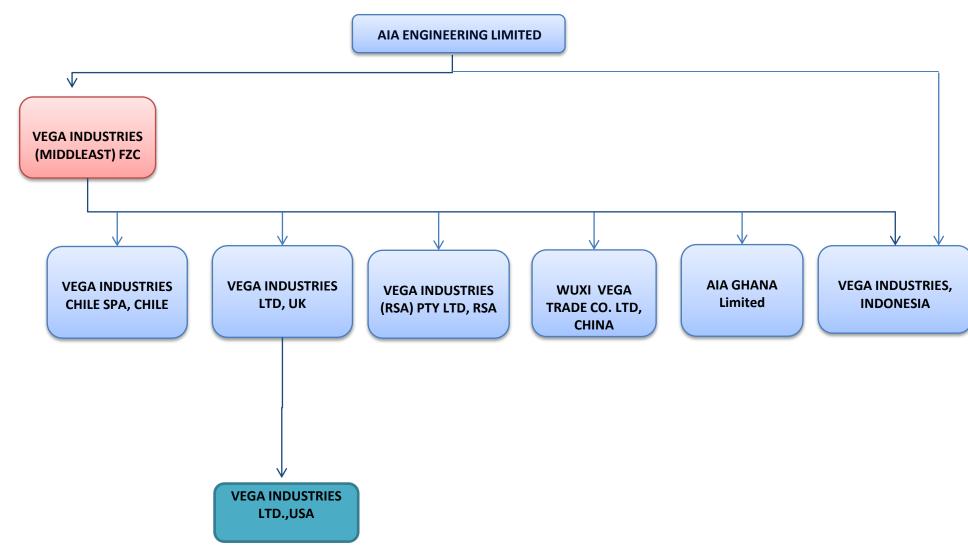


Capacity (MT)

Current installed capacity	Proposed addition (Greenfield)	Total capacity post addition
390,000	Media: 50,000 Linings: 50,000	490,000

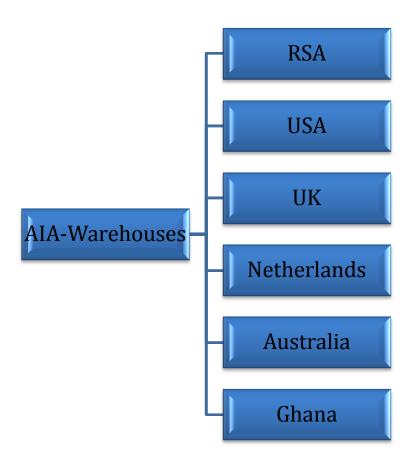
МТРА	FY18	FY19
Installed capacity	340,000	390,000
Production	229,814	289,666
Utilization (%)	68%	74%

3.4 AIA Group Structure



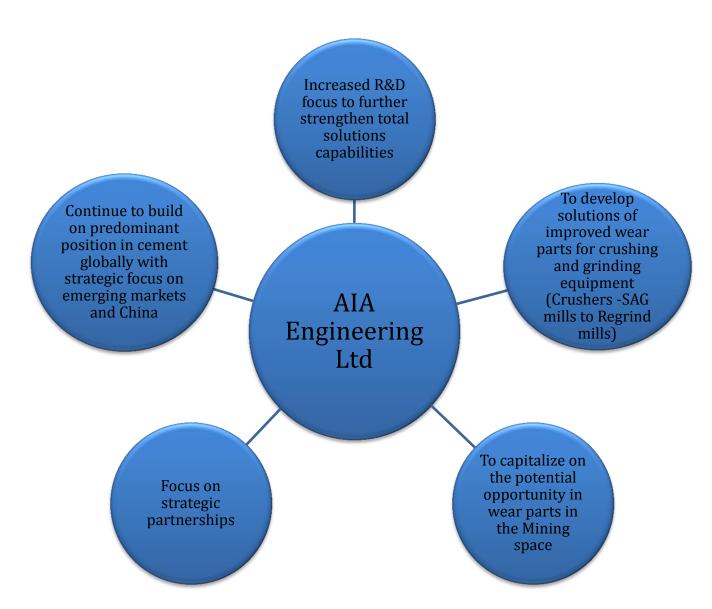
3.5 Global Logistic Network





3.6 Well laid out strategy to tap the market





3.7 Growth Strategy – Focus on Mining Industry



- Annual replacement market in Mining Industry which can be targeted as estimated to be around 3 million TPA.
- High chrome penetration is less than 15%, hence large conversation opportunity available for growth.
- AIA passes significant benefits to mining industry stated as below:

Advantages

- Lower wear rate
- Improving process efficiency
- Reduction in other consumables
- Environmental friendly
- Improvement in Recovery
- Reduction in operational cost-OPEX
- Process optimization
- One Stop Solution for entire process



■ AlA has already established global footprint in major global mining companies

Mill Liners Opportunity



- Solution with improved mill lining design (JV with a US based Company)
- Mill linings designed under this initiative will offer improvements in:
 - Throughput of mill
 - Power consumption
- Global market of 300,000 MT
- Company is setting up a Greenfield facility with rated capacity of 50,000 MT which is estimated to be commissioned by December 2020.
- Company has already procured land for this project and obtained necessary approvals for building this plant

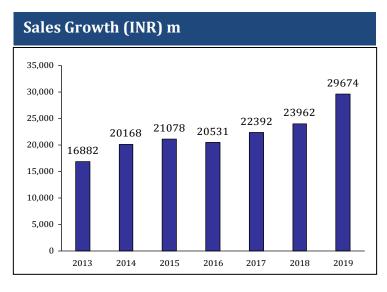


4. Financial & Operational Snapshot

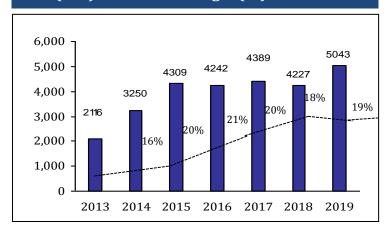
4.1 Financial overview



Performance Indicators

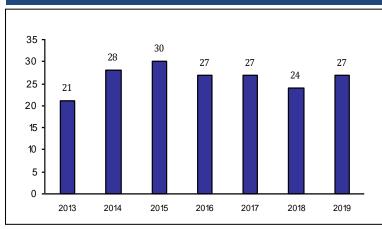


PAT (INR) m and PAT margin (%)



EBIDTA (INR) m and EBIDTA margin (%) 9,000 7390 7808 8,000 6885 6680 6575 7,000 6,000 34% 5044 25% 5,000 33% 27% 4,000 3316 32% 3,000 25% 2,000 1,000 2013 2014 2015 2016 2017 2018 2019





Thank You