



AIA ENGINEERING LIMITED

PRESENTATION TO INVESTORS

EARNINGS: Q4 FY 2018-19

Disclaimer/Safe Harbor

AIA Engineering Ltd.

Cautionary statement regarding forward-looking statements

This presentation may contain certain forward-looking statements relating to AIA Engineering Ltd. ("AIA", or "Company" or "AIAE") and its future business, development and economic performance. These statements include descriptions regarding the intent, belief or current expectations of the Company, its subsidiaries and associates and their respective directors and officers with respect to the results of operations and financial condition of the Company, subsidiary or associate, as the case may be. Such forward-looking statements are not guarantees of future performance and are subject to known and unknown risks, uncertainties and assumptions that are difficult to predict. These risks and uncertainties include, but are not limited to (1) competitive pressures; (2) legislative and regulatory developments; (3) global, macroeconomic and political trends; (4) fluctuations in currency exchange rates and general financial market conditions; (5) delay or inability in obtaining approvals from authorities; (6) technical developments; (7) litigation; (8) adverse publicity and news coverage, which could cause actual development and results to differ materially from the statements made in this presentation. Company assumes no obligation to update or alter forward-looking statements whether as a result of new information, future events or otherwise. Any forward-looking statements and projections made by third parties included in this presentation are not adopted by the Company and the Company is not responsible for such third party statements and projections.

This presentation has been prepared by the Company based on information and data which the Company considers reliable, but the Company makes no representation or warranty, express or implied, whatsoever, and no reliance shall be placed on, the truth, accuracy, completeness, fairness and reasonableness of the contents of this presentation. This presentation may not be all inclusive and may not contain all of the information that you may consider material. Any liability in respect of the contents of, or any omission from, this presentation is expressly excluded.

This presentation does not constitute a prospectus, offering circular or offering memorandum or an offer, or a solicitation of any offer, to purchase or sell, any shares and should not be considered as a recommendation that any investor should subscribe for or purchase any of company's securities in any jurisdiction. Neither this presentation nor any other documentation or information (or any part thereof) delivered or supplied under or in relation to the shares shall be deemed to constitute an offer of or an invitation by or on behalf of company. No part of it should form the basis of or be relied upon in connection with any investment decision or any contract or commitment to purchase or subscribe for any of company's securities.

AIA assumes no responsibility to publicly amend, modify or revise any forward looking statements, on the basis of any subsequent development, information or events, or otherwise. Unless otherwise stated in this document, the information contained herein is based on management information and estimates. The information contained herein is subject to change without notice and past performance is not indicative of future results. AIA may alter, modify or otherwise change in any manner the content of this presentation, without obligation to notify any person of such revision or changes.

No person is authorized to give any information or to make any representation not contained in and not consistent with this presentation and, if given or made, such information or representation must not be relied upon as having been authorized by or on behalf of AIA.

This presentation and its contents are confidential and should not be distributed, published or reproduced, in whole or in part, or disclosed by recipients directly or indirectly to any other person.

1. Financial Snap Shot – Consolidated

(Rs. In lacs)

AIA Fng	ineering Ltd.

			F.Y. 2017-18				7			
Particulars	Q1	Q2	Q3	Q4	F.Y. 2018- 19	Q1	Q2	Q3	Q4	F.Y. 2017- 18
Production (MT)	69,843	72,262	74,619	72,942	289,666	56,744	56,256	55,516	61,298	229,814
Sales (MT)	64,211	61,695	59,235	80,033	265,174	56,706	54,252	51,392	66,374	228,724
1. INCOME										
a) Sales (without excise)	69,094	71,527	70,021	86,101	296,743	55,484	54,294	55,639	72,057	237,475
b) Other operating income (export benefits)	2,429	2,534	2,623	2,621	10,207	1,513	1,620	1,577	2,328	7,039
Total income from operations	71,523	74,061	72,644	88,722	306,950	56,997	55,915	57,217	74,385	244,513
c) Other non operating income	2,017	4,820	2,892	2,361	12,089	1,850	2,169	3,212	4,951	12,181
Total Income	73,539	78,881	75,536	91,083	319,039	58,847	58,083	60,429	79,336	256,695
2. EXPENDITURE										
a) Raw material consumed	33,438	39,062	34,697	36,033	143,230	24,784	23,042	22,912	27,981	98,719
b) Change in inventories of Finished goods, W.I.P. and stock-in-trade	(4,785)	(8,293)	(9,351)	1,746	(20,683)	(1,277)	(1,257)	(1,821)	2,071	(2,282)
c) Employee benefit expenses	3,083	3,097	3,226	3,233	12,639	2,738	2,848	2,883	2,846	11,316
d) Other expenses	24,229	25,415	27,549	28,581	105,774	17,766	20,041	20,555	24,829	83,191
3. EBIDTA	17,575	19,601	19,416	21,489	78,079	14,835	13,409	15,899	21,608	65,751
4. EBIDTA (Percentage on income from operation excluding excise)	24.57%	26.47%	26.73%	24.22%	25.44%	26.03%	23.98%	27.79%	29.05%	26.89%
5. Depreciation and amortising expenses	1,655	1,805	2,159	2,266	7,885	1,776	1,596	1,789	1,398	6,558
6. Finance cost	183	170	203	198	755	140	158	109	285	693
7. PBT	15,737	17,625	17,053	19,025	69,440	12,919	11,655	14,001	19,925	58,501
8. Tax	5,255	5,474	4,131	3,436	18,296	4,049	2,991	2,348	4,750	14,139
9. PAT (after Minority Interest)	10,505	12,102	12,896	15,580	51,082	8,850	8,651	11,617	15,218	44,335

2. Break-up of Certain Key Items - Consolidated



(Rs. In lacs)

								(1	ks. in lacs)
Particulars			F.Y. 2018	3-19		F.Y. 2017-18				
	Q1	Q2	Q3	Q4	2018-19	Q1	Q2	Q3	Q4	2017-18
1. Other Operating Income										
a) Export benefits & others	2,429	2,534	2,623	2,621	10,207	1,513	1,620	1,577	2,328	7,038
2. Other income										
a)Dividend / profit on sale of MF / Interest income	284	579	211	731	1,805	127	203	252	165	747
b) Foreign exchange gain	172	2,570	417	(190)	2,968	358	303	1,584	1,399	3,644
c) Others (including fair value of Investments)	1,561	1,671	2,265	1,818	7,316	1,365	1,663	1,376	3,386	7,790
Total of Other Income	2,017	4,820	2,892	2,361	12,089	1,850	2,169	3,212	4,951	12,181

3. Working Capital - Consolidated



(Rs. In lacs)

	1				(RS. In lacs)						
		F	.Y. 2018-1	9		F.Y. 2017-18					
Particulars	Q1	Q2	Q3	Q4	2018-19	Q1	Q2	Q3	Q4	2017-18	
1. Inventories											
a) Raw material – Amount	10,793	13,079	18,285	8,195	8,195	11,006	9,974	9,225	7,367	7,367	
No. of days	27	32	43	21	21	38	37	36	28	28	
b) WIP & FG – Amount	43,772	52,065	61,416	59,671	59,671	37,982	39,238	41,059	38,987	38,987	
No. of days	58	67	81	64	64	62	64	63	57	57	
2. Receivables – Amount	63,495	71,408	54,417	71,027	71,027	51,417	49,466	49,950	60,136	60,136	
No. of days	84	92	71	76	76	84	78	80	84	84	





Particulars		F	EY. 2018-	19		F.Y. 2017-18					
	Q1	Q2	Q3	Q4	2018-19	Q1	Q2	Q3	Q4	2017-18	
i) Mining	39,726	40,007	40,084	50,407	170,224	34,659	33,803	32,346	37,591	138,398	
ii) Others	24,485	21,688	19,151	29,626	94,950	22,047	20,449	19,046	28,784	90,326	
Total	64,211	61,695	59,235	80,033	265,174	56,706	54,252	51,392	66,375	228,724	

5. Business Update



- a) Post entering into technical collaboration agreement with EE Mill Solutions LLP, USA (EEMS), the company has started market development activity relating to the mining liners based on the technical know-how and inputs obtained from EEMS and the intial results are quite encouraging.
- b) EEMS has special knowledge of optimizing energy efficiency and output of grinding equipment ("Know How") like AG/SAG/Ball Mills in wet & dry grinding industries through re-designing of mill internals viz. Head & shell liners, grate liners, pulp lifters ("the products").
- c) The company has also firmed up plans for setting up of a dedicated plant for manufacturing the above products. Till the dedicated plant is set up the above products are being manufactured in the existing plants of the company.

6. <u>CAPEX/PROJECTS IN PIPELINE</u>



The Present Installed Capacity 3,40,000 TPA.

Kerala GIDC Projects:

• GIDC Kerala, Phase-II Greenfield expected to be commissioned in two phases. The First phase will add 50,000 TPA capacity which we expect to be commissioned by June-2019 while the Second phase will add another 50,000 TPA capacity which is expected to be commissioned by December 2020; taking installed capacity to 4,40,000 TPA.

Mining Liner Projects:

• The company has planned to set up manufacturing plant of Mining Liner with estimated capex of Rs. 250 crore which will add liner capacity of 50,000 MT per year & to be commissioned by December 2020.

6. Continued.....



To hedge power cost, we have bought & installed 8 WTGs of 2.1 MW each at cost of Rs. 104 Crore during F.Y. 2018-19.

• Capex incurred till Q-4 FY 2019(YTD): Rs. 206 crores.

7. Strategy



- a. The opportunity landscape over medium to long term horizon remaining unchanged with the total addressable annual mining replacement market estimated at around 3 million TPA coupled with a very low penetration of high chrome consumable wear parts in mining. Bulk of future growth is expected to come from outside India and that too mainly in mining segment.
- b. Apart from significant cost reduction due to much lower wear rates, high chrome solutions also bring about benefits like improved process efficiencies, reduction in other consumables (other than high chrome consumables), improved environmental benefits, etc. which are other key growth drivers.

8. Key Highlights/Developments



A. Order book as at 1st April 2019: Rs. 637 Crores.

B. Outstanding foreign currency forward contracts (sales contract, as on today i.e. 24/5/19): US\$ 15.00 MIO, ZAR 64.00 MIO & option contracts of US\$ 22.00 MIO during May to Nov.