

LATL:CS:IP:2018-19 31-05-2018

The National Stock Exchange of India Ltd. Listing Department Exchange Plaza, C-1 Block G, Bandra Kurla Complex, Bandra (E), Mumbai-400051 The General Manager
Department of Corporate Services
BSE Limited
1st Floor, Rotunda Building
P.J. Towers, Dalal Street, Fort
Mumbai - 400 001.

Company Code – LUMAXTECH

Company Code - 532796

Sub: Investor Presentation for the 4th Quarter/Financial year ended March 31, 2018.

Dear Sir/ Madam,

Enclosed herewith the Investor Presentation of the Company for the 4<sup>th</sup> Quarter/ Financial year ended March 31, 2018.

This is for your information and records please.

Thanking You, Yours faithfully,

For LUMAX AUTO TECHNOLOGIES LIMITED

SWAPNAL PATANE COMPANY SECRETARY

Encl.: as above







# **Lumax Auto Technologies Limited**

**Investor Presentation - May 2018** 



#### **Safe Harbor**



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### **DK Jain Group**



Seven Decade Strong

Leader in Automotive Lighting & Gear Shifters

14 Entities in 8 States

27 Manufacturing Facilities

3 R&D Centres (India)

& 1 Design Centre (Taiwan)

Over 9,000 Employees

#### **Two Listed Entities**



#### **Lumax Auto Technologies Limited**

#### **Products & Services**

Intake Systems, Integrated Plastic modules, 2-wheeler Chassis & Lighting, Gear Shifters, Seat Structures & Mechanisms, LED Lighting, Aerospace & Defence Engineering Services, Aftermarket, Electrical & Electronics components, Telematics Products and Services, Oxygen Sensors

#### **Partnerships**

- Cornaglia SPA Italy
- Mannoh Industrial Co

   Japan
- Gill Industries Inc. USA
- Austem Co. Limited Korea
- Sipal SPA Italy
- Alpine Japan
- Ituran Israel
- FAE Spain

#### **Lumax Industries Limited**

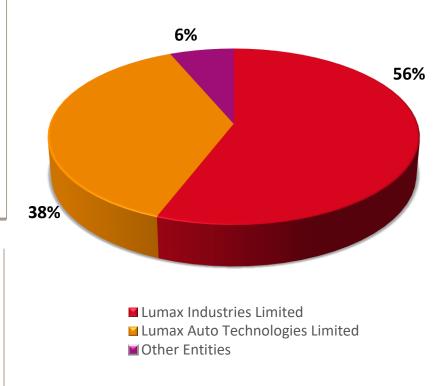
#### **Products & Services**

**End-to-end Automotive Lighting Solutions** 

#### **Partnerships**

- Stanley Japan
- SL Corporation Korea

# Group Revenue Break Up (%) FY18 Revenue of Rs. 2,950 Cr







#### **GROUP PURPOSE**

We deliver pride and progress with positivity



#### **VISION**

Building an admired high performance global organisation in whom all stakeholders have absolute trust

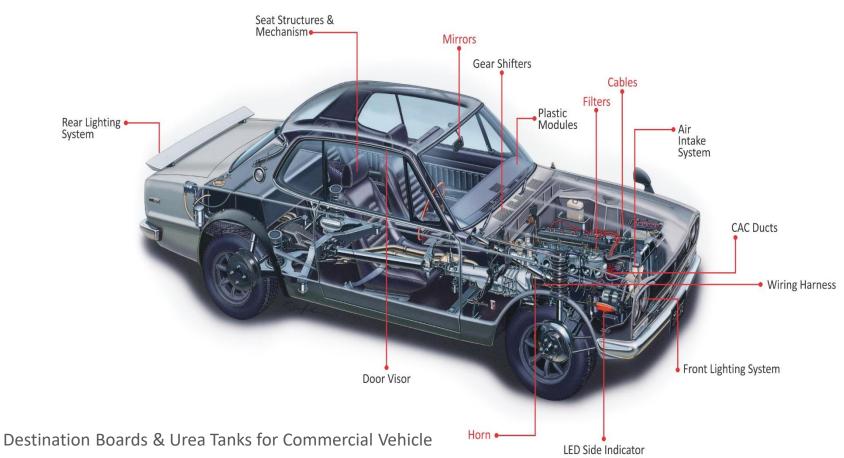


#### **VALUES**

Respect | Integrity | Passion | Excellence

## **Diversified Product Range – 4-wheelers & CV**

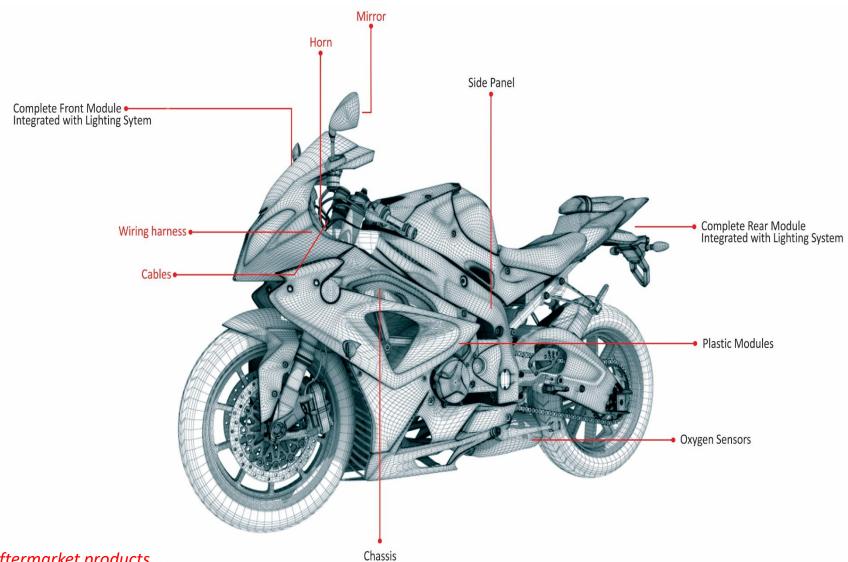




- Telematics Products & Services
- Aftermarket products

# **Diversified Product Range – 2-wheelers**





■ Aftermarket products

### **Fostering Partnerships to Deliver Excellence**





Japan

JV for Lighting

Relationship Since 1984

37.5% in Lumax Industries
Limited



Korea

JV for Lighting and other automotive parts

Relationship Since 1997

78.72% in SL Lumax Limited



Italy

JV for Emission Systems

Relationship Since 2007

50% in Lumax Cornaglia Auto Technologies Pvt Limited



Japan

JV for Gear Shifters

Relationship Since 2008

45% in Lumax Mannoh Allied Technologies Limited





JV for Seat Frames, Structures and Mechanism

Relationship Since 2013

50% in Lumax Gill-Austem Auto Technologies Pvt Limited



Italy

JV for Integrated Logistic Support Engineering

Relationship Since 2015

49% in Lumax SIPAL Engineering Pvt Limited



Japan

Exclusive
Distributorship
Agreement

Relationship Since 2014



Spain

JV for Oxygen Sensors

2017

49% in Lumax FAE Technologies Pvt Limited



Israel

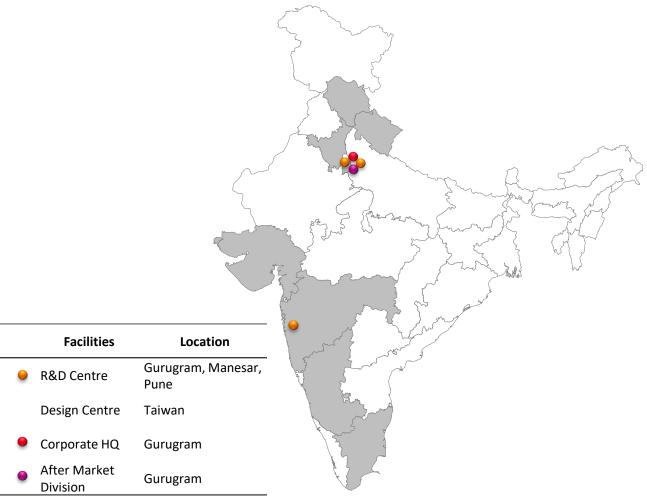
JV for Telematics Products and Services

2017

50% in Lumax Ituran Telematics Pvt Limited

### **27 Locations close to Customers**





27 Pla	ants i	n 7	States
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Lumax Industries Limited & Lumax Auto Technologies Limited, along with its subsidiaries, JVs & Associates

	<b>3</b>	
Haryana	Bawal	1
	Dharuhera	1
	Gurugram	2
	Manesar	3
Maharashtra	Pune	8
	Waluj	2
Karnataka	Bengaluru	2
Gujarat	Sanand	1
	Mehsana	1
Tamil Nadu	Sriperumbudur	1
Uttarakhand	Haridwar	1
	Pantnagar	3
Himachal Pradesh	Kale Amb	1
Total		27

**Mfg Locations** 

State

#### **Enhanced 360°Customer View**



#### **Understand the Customer**

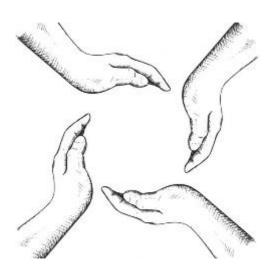
 A real understanding of varying customer needs & the capability to deliver outstanding results

#### **Environmental Conscious**

Environment-conscious work practices



 Government approved 3 R&D facilities & 1 Overseas Design Centre in Taiwan



#### **Experienced Team**

 Highly Qualified & Experienced workforce of dedicated professionals

#### **Technology Leadership**

- Partnerships with global players provides competitive edge
- Avant-grade technology at par with the best players worldwide

#### **Global Footprints**

 Global footprint through exports

#### **Faster Turnaround**

 Lightning-fast turnaround time & impressive speed to market

### **Relationships with Diversified Customers**



#### **Two Wheeler**

















Tier 1







#### **Four Wheeler**

























#### **Commercial Vehicle**



















### **Relationships with Diversified Customers**



#### Tractor/FES





**Defence & Aero Space** 



#### **Export**



















... Strong After Market Exports Presence



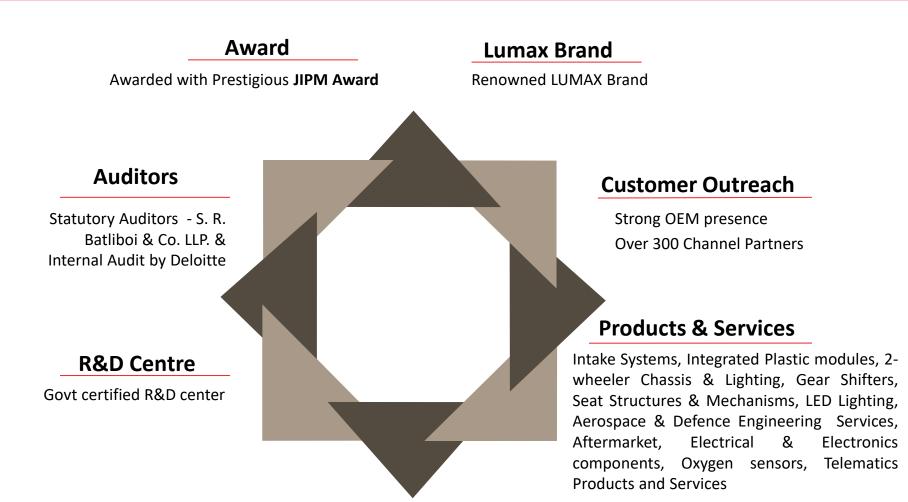


**Driving Growth through Diversified Products** 



### **Competitive Strengths**





### **Manufacturing Capabilities**

Manufacturing Plants with Quality Certifications across India

### **Partnerships**

7 Successful Partnerships with Global Players

#### Milestones



**1981:** Lumax Auto Electricals was established to manufacture 2-wheeler Lighting at Bhosari, Maharashtra

**1988:** Name of the company was changed to Dhanesh Auto Electricals Pvt Limited

1981-90

**1997:** A Unit was setup in Waluj, Maharashtra to manufacture Chassis

**2000:** The company was selected as cluster member for TPM activities by Bajaj Auto

1991-2000

2001-2006

**2002:** Setup the Plant at Chakan, Maharashtra to manufacture 2-wheeler Lighting

2006: Lumax DK Auto Industries Limited became a 100% subsidiary. Name of the company was changed to Lumax Auto Technologies Limited **2007:** Setup Seat frame manufacturing plant in PCNTDA, Bhosari. Maharashtra.

2007-10

JV company with Cornaglia, Italy started as Lumax Cornaglia Auto Technologies Pvt Limited.

Lumax Auto Technologies Limited listed on Stock exchange

**2009:** Entered a TA with Mannoh Industrial Company, Japan for manufacturing of Gear Shift Lever

**2010:** Setup a unit at Kala- Amb, HP to manufacture diversified auto components for After Market

#### Milestones



**2013:** Setup a plant at Narsapur, Karnataka to manufacture Moulded parts

Formed JV with Gill Austem LLC, USA to manufacture Seat frames & Mechanism

**2014:** JV company with Mannoh Industrial Company, Japan started as Lumax Mannoh Allied Technologies Limited

2013-14

**2015:** Setup another Robotic Motorcycle Chassis plant in Waluj, Maharashtra

Formed JV with Sipal, Italy for Aerospace & Defence Engineering services

**2016:** Pantnagar plant received TPM consistency award from JIPM

**2017:** Chakan plant received TPM excellence award from JIPM

Formed a JV with Ituran
Location and Control Limited,
Israel to provide Telematics
Products and Services

Formed a JV with FAE, Spain to manufacture Oxygen Sensors

Set up Assembly facility in Mehsana, Gujarat under LMAT

**2011:** Setup state-of-the art Surface Mounted Technology unit in Manesar, Haryana

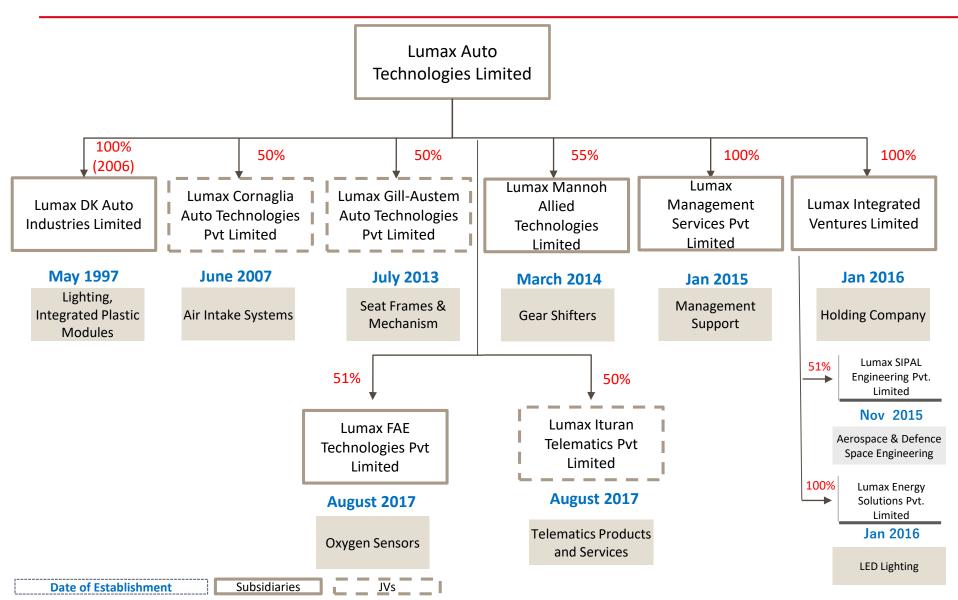
**2012:** Setup the first Robotic Motorcycle Chassis plant in Waluj, Maharashtra. Pantnagar plant received TPM excellence award from JIPM

2011-12



### **Well defined Corporate Structure**





### **Fostering Partnerships to Deliver Excellence**





JV for Emission Systems

Relationship Since 2007

50% in Lumax Cornaglia Auto Technologies Pvt Limited



JV for Gear Shifters

Relationship Since 2008

45% in Lumax Mannoh Allied Technologies Limited



JV for Seat Frames, Structures and Mechanism

Relationship since 2013

50% in Lumax Gill-Austem Auto Technologies Pvt Limited



JV for Integrated Logistic Support Engineering

Relationship since 2015

49% in Lumax SIPAL Engineering Pvt Limited



Japan

Exclusive Distributorship Agreement

Relationship since 2014



Spain

JV for Oxygen Sensors

2017

49% in Lumax FAE Technologies Pvt Limited



Israel

JV for Telematics
Products and Services

2017

50% in Lumax Ituran Telematics Pvt Limited

### **Cater to Diversified Segments**





- ✓ Lighting Module(incl. HT/TL/Indicators & Others)
- ✓ Chassis for 2-wheelers
- ✓ Integrated Plastic Modules
- ✓ Oxygen Sensors
- ✓ Telematics Products and Services



- ✓ Gear Shift Lever
- ✓ Intake Systems
- ✓ Seat Frames & Mechanism
- ✓ Integrated Plastic Modules
- ✓ Telematics Products and Services



- ✓ Integrated Plastic Modules
- ✓ Gear Shift Lever
- ✓ Seat Frames & Mechanism
- ✓ Telematics Products and Services

After Market Presence in all Segments

### **Key Customer Relationships**



#### **Four Wheeler**





# Way of Life!



















Tier 1







#### **Commercial Vehicle**









#### **Two Wheeler**





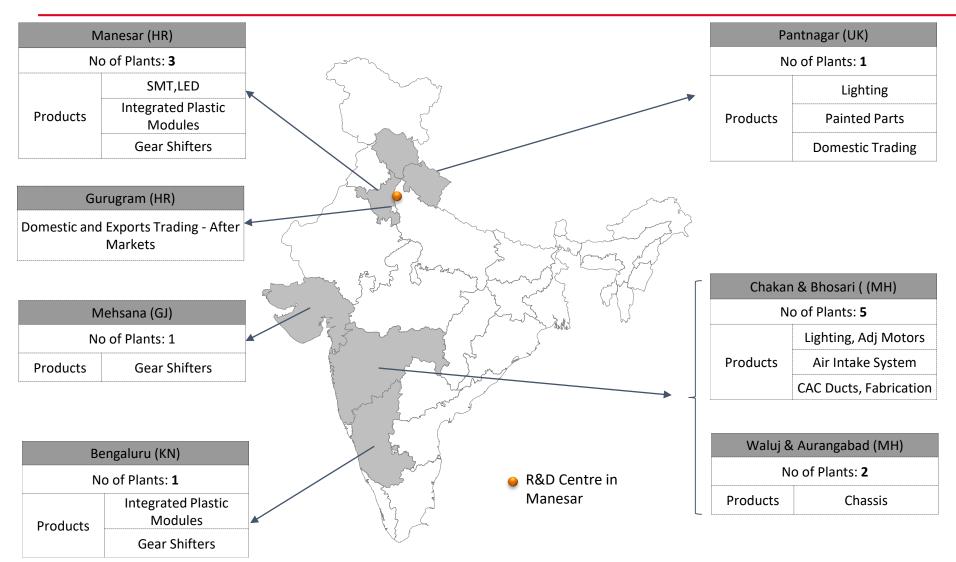
#### **Export**





### **Strategic Locations Close to Customers**

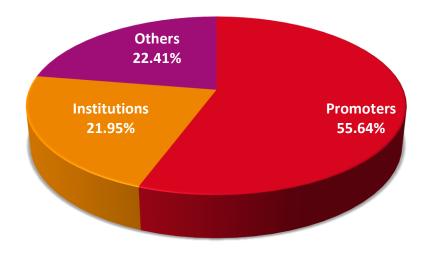




13 Plants in 5 States



# Shareholding breakup



### **Experienced Promoters**





Mr. Dhanesh Kumar Jain Chairman

- He is 75 years of age & holds a MBA degree from Delhi university & has successfully completed President Management Program from Harvard Business School
- Over 50 years of experience in the automotive industry in management, operations & administrative roles
- He has held various industry positions
  - Past president of ACMA, president suppliers association – Toyota Kirloskar Motors, Chairman of Trade Fairs Committee ACMA, Co-chairman of Regional Committee on Membership of Northern Region CII, Past Chairman of CSR sub-committee of the Northern Region of CII



Mr. Anmol Jain Managing Director

- He is 39 years of age & holds Bachelors in Business Administration in Finance & Supply Chain Management (Double major) from Michigan State University, U.S.A.
- He worked as a Management Trainee with GHSP, U.S.A. & subsequently, joined Lumax Group, in 2000 & has over 17 years of experience
- He has held various positions in Industry associations. He was the National Coordinator of ACMA- YBLF from 2014-16. He was also the Chairman CII Haryana State Council in 2012-13
- He is currently the EC member of Honda Cars India Supplier's Club & Bajaj Auto Vendor Association MC member



Mr. Deepak Jain Director

- He is 43 years of age & is a Business Graduate from Illinois Institute of Technology, USA with specialization in Operations Management & International Business
- He has undergone extensive training at Stanley Co. Limited, U.S.A. & Stanley Electric Co. Limited, Japan. He has over 21 years experience
- He was chairman of ACMA's HR/IR & Skill Development Committee, past chairman of Sustainable Technology Development Committee of ACMA, past National Coordinator of Young Business Leader Forum of ACMA and past president of Supplier's club, Honda Cars India Limited
- He is member of Young President's organization and Entrepreneurs organization. He also holds the position of Chairman of Northern Region of ACMA & Vice President of Toyota Kirloskar Supplier's Association

### **Supported by Strong Independent Directors**



Mr. Dhiraj Dhar Gupta



- He is 67 years of age & holds B Com honours from SRCC, Delhi University
- He is an industrialist; Director & Promoter of KSS Abhishek Auto Pvt. Limited, having over 3 decades of experience in auto component manufacturing

Mr. Roop Salotra



- He is 67 years of age & is a Mechanical Engineer, followed by various Management Development programs

Mr. Milap Jain



- He is 67 years of age & holds B.A. (Pol.Sc. Hons.) from Revenshaw College, Cuttack
- He is a retired Indian Revenue Service Officer with 38 years of service. He retired as Chief Commissioner of Delhi, Income Tax Department, Govt. of India. Currently he is a Director of Mahavir International, a NGO

Ms. Diviya Chanana



- She is 45 years of age and she is a Graduate & holds Diploma in Travel and Tourism. She has over 15 years of rich experience in the said field
- She is Executive Director of Damus Travels Private Limited. The Company is engaged in supporting and auxiliary transport activities; activities of travel agencies

### **Professional & Experienced Team**





Mr. Naval Khanna Corporate Head – Taxation Age: 59 years Experience: 40 years



Mr. Sanjay Mehta Director & Group CFO Age: 50 years Experience: 27 Years



Mr. Ashish Dubey Chief Financial Officer Age: 50 Years Experience: 27 Years



Mr. B S Bhadauriya Group – Company Secretary Age: 53 Years Experience: 27 Years



Ms. Swapnal Patane Company Secretary Age: 29 years Experience: 6 years



Mr. Sumeet Tandon Corporate Strategy & Business Development Age: 54 Years Experience: 33 Years



Mr. Sandeep Balooja Advisor Age: 60 Years Experience: 38 Years



Ms. Ibha Lal Corporate Head - HR Age: 50 Years Experience: 25 Years



Ms. Priyanka Sharma Corporate Communication & CSR Age: 48 Years Experience: 22 Years



Mr. Atul Jain
Corporate Head - Materials
Age: 48 Years
Experience: 25 Years

### **Professional & Experienced Team**





Mr. Vikas Marwah Chief Strategy Officer Age: 50 Years Experience: 28 Years



Mr. Sanjay Bhagat Head After Market Age: 52 years Experience: 28 years



Mr. Rajesh Dubbewar Head Metallic Age: 50 years Experience: 30 years



Mr. Vivek Jakhmola Head Body & Trim Age: 41 years Experience: 20 years



Mr. Gautam Desai Head Emission Age: 48 years Experience: 24 years



Mr. Girish Diwan Head Lumax Sipal Age: 45 years Experience: 21 years

### **Clear focus on Improving Performance**



- 1 Achieve Leadership in India & Set Sight on the Global Market
- The Only Gear Shifter Manufacturer in India to have Localised R&D Capability and Gearing to Access the Global Markets
- Air Intake Systems Increase Presence in Domestic Market & Enhance Customer Outreach
- Seat Frames & 2-Wheeler Chassis Increase Presence in Domestic Market & Enhance Customer Outreach
- 5 Diversification All Diversifications Planned in Future to be under LATL
- 6 Ramping-up "After Market Business" to see Accelerated Growth
- 7 Benefits from BS VI



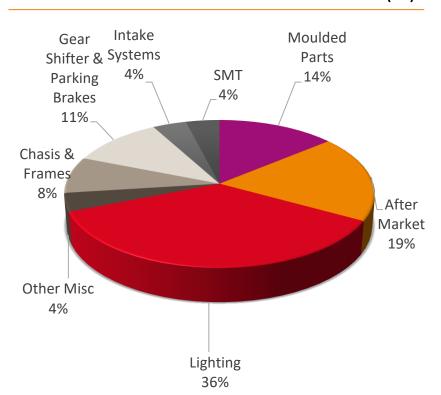
# **Financial Performance**



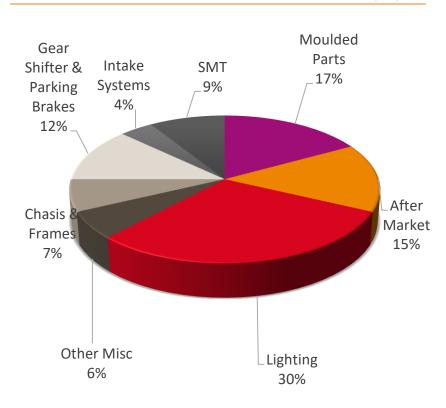
### **Product-wise Revenue FY17 & FY18**



### Product-wise Revenue mix FY17 (%)



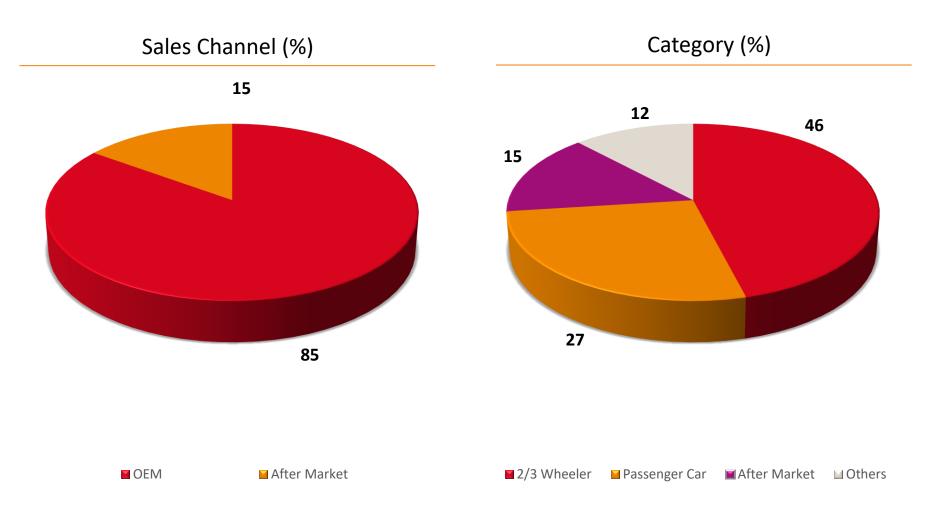
#### Product-wise Revenue mix FY18 (%)



Seat frames and seat mechanisms (in LGAT) are not part of consolidated sales as per IND AS

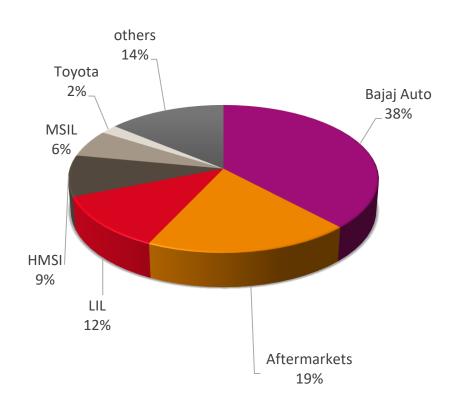
# **Segmental Revenue Break-Up FY18**



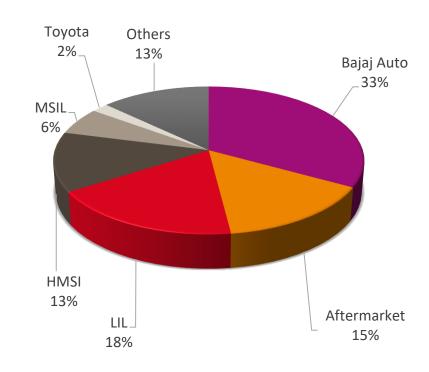




### Client-wise Revenue mix FY17 (%)

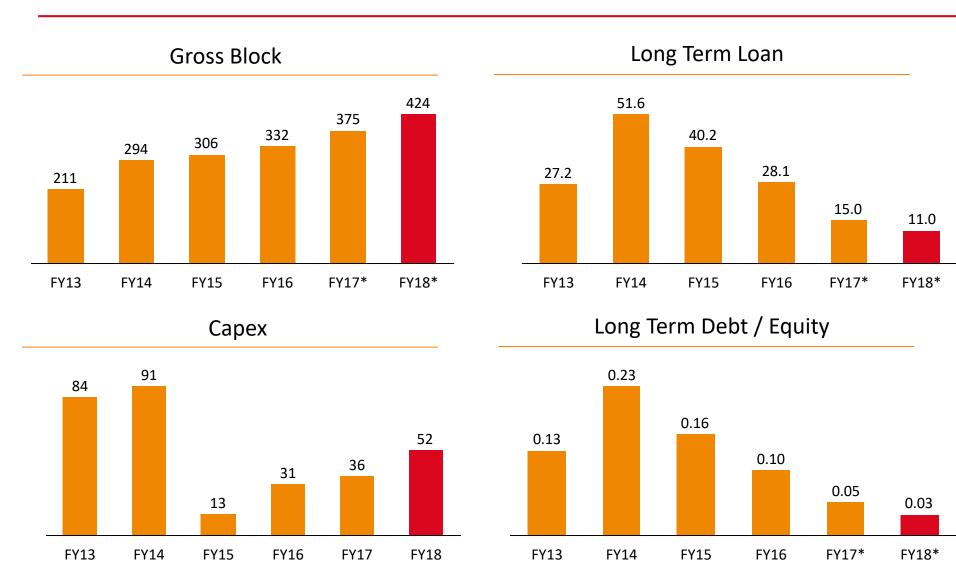


### Client-wise Revenue mix FY18 (%)



## **Expansion funded through Internal Accruals**

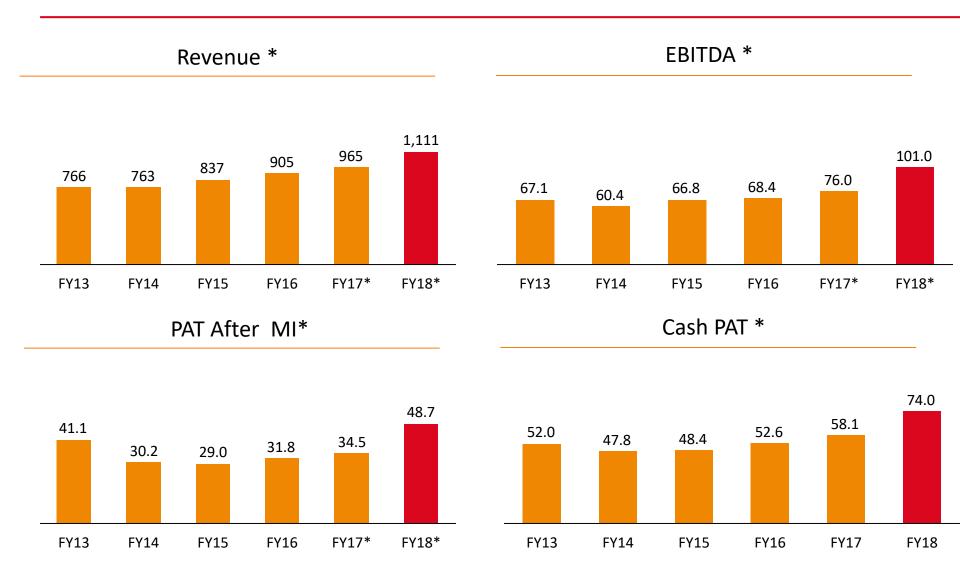




**Consolidated Results** 

#### **Revenue & Return Ratios**





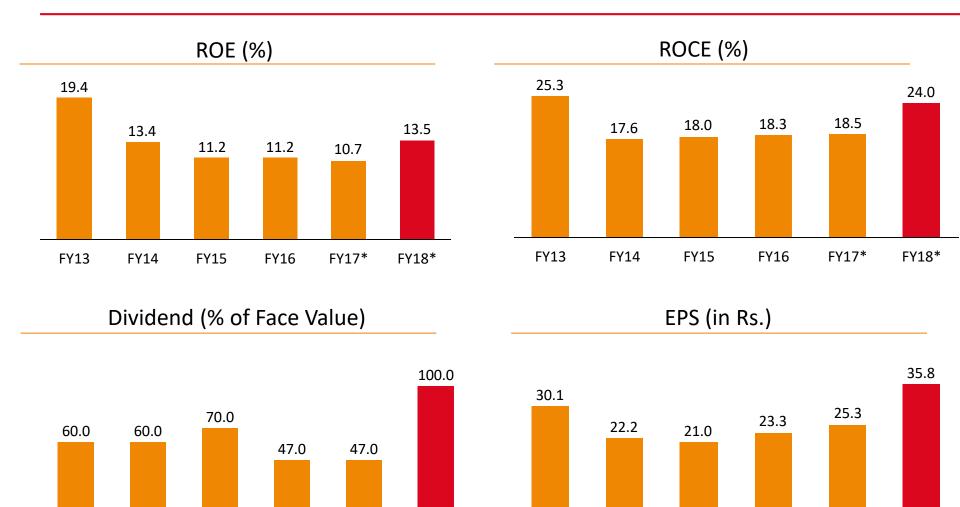
**Consolidated Results** 

\*Rs. Crores

<sup>\*</sup> Financials as per IND AS

### **Return Ratios**





FY13

FY14

FY16

FY17

**FY18** 

**FY13** 

FY14

FY15

FY16

FY17\*

FY15

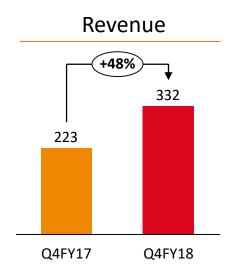
FY18\*

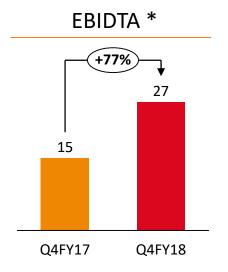
**Consolidated Results** 

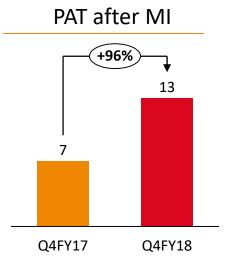
<sup>\*</sup> Financials as per IND AS

## **Quarterly Performance Highlights^**





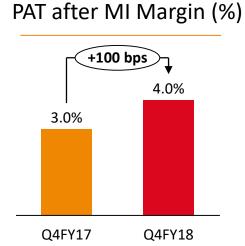




+130 bps 8.1%

Q4FY18

EBIDTA Margin (%)



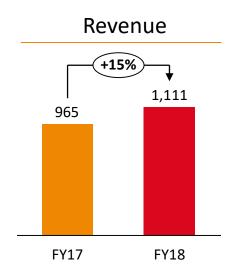
In Rs. Crores

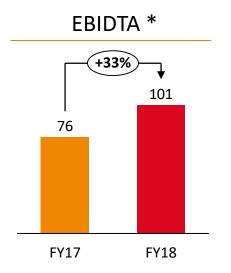
Q4FY17

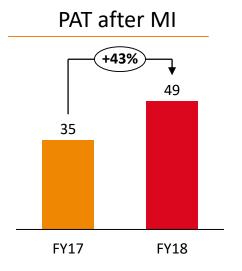
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## **Annual Performance Highlights^**

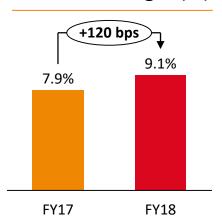




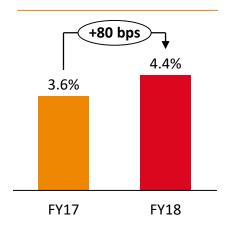




EBIDTA Margin (%)



PAT after MI Margin (%)



In Rs. Crores

## **Consolidated P&L Statement\***



Particulars (Rs. in crores)	Q4 FY18	Q4 FY17	Y-o-Y	Q3FY18	Q-o-Q	FY18	FY17	Y-o-Y
Net Revenue from Operations	331.59	223.44	48.4%	277.22	19.6%	1,111.47	965.42	15.1%
Raw Material Consumption	234.98	159.07		191.49		778.14	689.59	
Employee Expenses	29.49	22.79		28.47		111.00	95.51	
Other Expenses	38.92	27.16		29.32		120.75	107.25	
Profit of JV	-1.26	0.79		-0.96		-0.62	2.92	
EBITDA	26.94	15.21	77.2%	26.99	-0.2%	100.96	75.99	32.9%
EBITDA (%)	8.1%	6.8%		9.7%		9.1%	7.9%	
Other Income	6.64	3.63		2.77		15.24	10.50	
Depreciation	6.69	5.94		6.38		25.26	23.53	
Finance Cost	0.87	1.04		0.60		2.81	3.83	
Exceptional Item Gain / (Loss)	-2.28	0.03				-2.28	-3.19	
Profit before Tax	23.75	11.90	99.5%	22.78	4.3%	85.86	55.94	53.5%
Tax	8.20	3.80		7.89		28.75	15.86	
PAT (Before MI)	15.54	8.11	91.8%	14.89	4.4%	57.11	40.08	42.5%
Minority Interest	2.32	1.36		1.87		8.37	5.58	
PAT (After MI)	13.23	6.75	96.1%	13.02	1.6%	48.74	34.50	41.3%
PAT (%)	4.0%	3.0%		4.7%		4.4%	3.6%	
Earning Per share (EPS)	9.70	4.95		9.55		35.76	25.31	

\* Financials as per Ind AS

## **Consolidated Balance Sheet\***



Assets (Rs. in crores)	Mar-18	Mar-17
Non-current assets		
Property, plant and equipment	251.51	225.27
Capital work-in-progress	11.98	14.04
Investment Property	19.31	20.03
Intangible Assets	2.33	2.72
Goodwill	0.17	0.17
Investment in jointly controlled entities	7.24	7.34
Financial assets		
Investments	120.07	77.60
Other financial assets	3.39	2.48
Income Tax Assets (net)	3.12	-
Other non-current assets	10.52	9.10
Deferred tax assets	1.37	1.15
Sub-total - Non-Current Assets	431.02	359.89
Current assets		
Inventories	78.02	55.37
Financial assets		
Loans	0.62	0.57
Investments	14.77	-
Trade receivables	280.57	155.46
Cash and cash equivalents	22.34	21.04
Bank balances other than Cash	16.38	19.21
Other financial assets	0.99	0.49
Other current assets	14.32	13.45
Sub-total - Current Assets	428.02	265.59
TOTAL – ASSETS	859.04	625.48

Equity & Liabilities (Rs. in crores)	Mar-18	Mar-17	
Equity			
Equity Share capital	13.63	13.63	
Non Controlling Interest	30.28	21.88	
Other equity	437.55	357.86	
Sub-total - Shareholders' funds	481.47	393.37	
LIABILITIES			
Non-current liabilities			
Financial liabilities			
Borrowings	7.90	1.41	
Provisions	7.24	7.07	
Deferred tax liabilities (net)	21.18	17.99	
Sub-total - Non-current liabilities	36.32	26.47	
Current liabilities			
Financial liabilities			
Borrowings	-	20.0	
Trade payables	270.30	141.33	
Other financial liabilities	33.51	24.11	
Provisions	5.57	4.42	
Current Tax Liabilities	1.73	1.64	
Other current liabilities	30.15	14.14	
Sub-total - Current liabilities	341.26	205.64	
TOTAL - EQUITY AND LIABILITIES	859.04	625.48	









Award – LATL Chakan Plant, Received JIPM Award for TPM Excellence, Category B on 23<sup>rd</sup> March 2017





Award –Supplier Convention

Received from HMSI on 17<sup>th</sup> February 2017





Maruti Suzuki India Ltd Awarded – Lumax Mannoh Allied Technologies Ltd for "Overall Vendor performance"







Lumax DK Received "2<sup>nd</sup> Runner-up Award" at 3rd BAL/BAVA KAIZEN competition, Pantnagar on 23<sup>rd</sup> Feb 2017





Award for Excellence in Consistent TPM Commitment

## **State-of-the-Art Manufacturing Facilities**







## **State-of-the-Art Manufacturing Facilities**







## **State-of-the-Art Manufacturing Facilities**







#### **CSR Initiatives**









#### Health

Towards its endeavour to give back to society, the group has taken various initiatives towards Education of the underprivileged. Four schools in the NCR region, close to its facilities have been adopted, starting with improving its infrastructure, to facilitating the annual fee so as to ensure a conducive environment for learning and continuity in education.

Also provide support towards maintaining good health of the community around its facilities

#### **Education**









### For further information, please contact:

### **Company:** Investor Relations Advisors:

**Lumax Auto Technologies Limited** 

CIN: L31909MH1981PLC025519

Ms. Priyanka Sharma

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