### Mahindra

REF:NS:SEC: 30<sup>th</sup> May, 2017

National Stock Exchange of India Limited "Exchange Plaza", 5<sup>th</sup> Floor, Plot No.C/1, G Block Bandra-Kurla Complex Bandra (East), Mumbai 400051.

Bourse de Luxembourg Societe de la Bourse de Luxembourg Societe Anonyme/R.C.B. 6222, B.P. 165, L-2011 Luxembourg. Mahindra & Mahindra Ltd. Mahindra Towers, Dr. G. M. Bhosale Marg, Worli, Mumbai 400 018 India

Tel: +91 22 24901441 Fax: +91 22 24975081

BSE Limited Phiroze Jeejeebhoy Towers, Dalal Street, Fort, Mumbai 400001.

London Stock Exchange Plc 10 Paternoster Square London EC4M 7LS.

#### Sub: <u>SEBI (Listing Obligations and Disclosure Requirements), Regulations</u> 2015 - Presentation made to the Analyst/Institutional Investor

This is further to our letter bearing REF:NS:SEC dated 10<sup>th</sup> May, 2017 wherein we had given you an advance intimation of the upcoming Analyst or Institutional Investor Interactions on 10-05-2017 in terms of Regulation 30(6) of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015.

We wish to inform that the Company today conducted M&M Annual Analyst Meet with several funds/Investors/Analysts on the Standalone and Consolidated Annual Audited Financial Results of the Company for the year ended 31<sup>st</sup> March, 2017, at Mumbai and the Presentations which were made to them are attached herewith for your records.

Kindly take the same on record and acknowledge receipt.

Yours faithfully, For MAHINDRA & MAHINDRA LIMITED

Killeellon

NARAYAN SHANKAR COMPANY SECRETARY Encl: a/a.

D:\SERVER BACKUP\M&M Data Server Backup\Stock-Exchange\SE - Schedule of Analyst or Investor Meet - (30.05.2017).docx

Regd.Office:Gateway Building, Apollo Bunder, Mumbai 400 001, India Tel: +91 22 22021031 | Fax: + 91 22 22875485 Email : group.communications@mahindra.com mahindra.com CIN No. L65990MH1945PL0004558

## On the Runway...

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Mahindra

mahindra

V S Parthasarathy Group CFO Mahindra & Mahindra



Turbulent World India

Auto and Tractor Industry Financial Results Ready for take off: *futurise* 



Turbulent World India

Auto and Tractor Industry Financial Results Ready for take off: *futurise* 

### A Turbulent World....



Year of Brexit,

Activation of article 50

Change of Leaders (US, UK, France, NZ, Brazil, S Korea, Philippines) The Trans Pacific partnership flops the largest regional trade deal Geo – political worries

### Matters of Interest

Interest Rate Increasing in the USA





Negative Interest Rate in Europe



Turbulent World India

Auto and Tractor Industry Financial Results Ready for take off: *futurise* 

## INDIA HAS ITS OWN RHYTHM



Lower Utilisation of Industrial Capacities

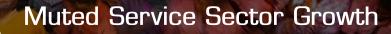


Slower IIP growth



Rising cost of production - WPI

Stressed Balance sheets of Banks



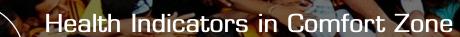
**RBI adopting 'Neutral' Stance** 

### STILL, GROWTH TRAJECTORY MAINTAINED

Even with Odds, fastest growing economy



Political Stability & Rural Focus



Reforms push continues

#### Faster execution & implementation

GST closer to implementation date



Stronger FII inflow & domestic investment



Turbulent World India

Auto and Tractor Industry Financial Results Ready for take off: *futurise* 



### TRACTOR PREPPING THE FIELD



### Doubling farm income by 2022



#### Budget rural focussed

Irrigation Focussed

MSP increase in FY17

#### Normal monsoons

Investments in Infrastructure

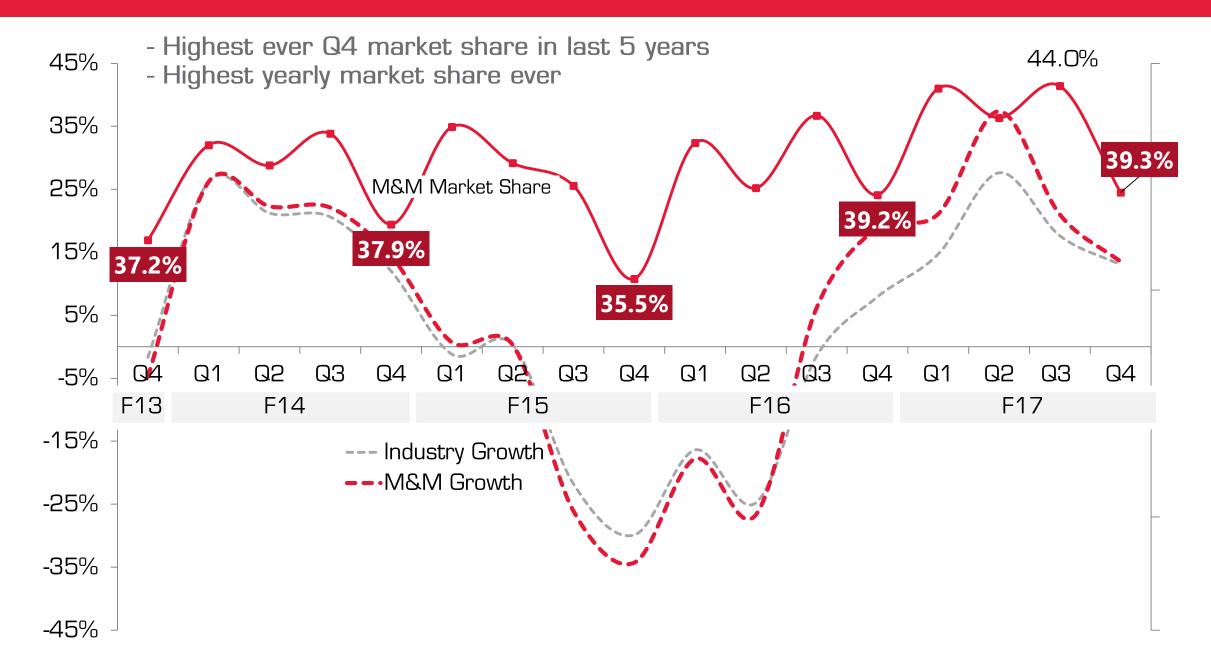


Growth lowered due to demonetisation

### CV carrying the load, UV had a bumpy ride

Sogmont		M&M		M&M		
Segment	Q4 F17	Q4 F16	Growth	F17	F16	Growth
Utility Vehicles	62,573	69,082	-9.4%	222,541	222,324	0.1%
Vans & Cars	3,480	3,609	-3.6%	13,589	13,983	-2.8%
LCV < 3.5T	48,165	41,945	14.8%	166,607	154,653	• 7.7%
LCV > 3.5T	2,211	1,773	24.7%	7,626	6,425	• 18.7%
HCV Goods (>16.2T)	2,805	1,969	42.5%	6,715	5,705	• 17.7%
3W	11,544	12,630	-8.6%	52,306	54,975	-4.9%
AS (Dom) Total	130,778	131,008	-0.2%	469,384	458,065	2.5%

### Tractors had a bumper crop





Turbulent World India

Auto and Tractor Industry Financial Results Ready for take off: *futurise* 

# Standalone Financials

((((a a a a))))

### Quarterly performance

### M&M + MVML SNAPSHOT

**Rs Crs** 

	Q4 FY 17	Q4 FY 16	
Volume – FES	50,145 nos.	43,415 nos.	15.5%
Volume - Auto	1,38,047 nos.	1,40,509 nos.	<b>—</b> 1.8%
Net Sales & Operating Inc.	10,612	10,175	4.3%
EBITDA	1,237	1,294	4.4%
OPM	11.7%	12.7%	<b>V</b> 100 bps
PBT Before EI	1,085	960	13.1%
PAT Before EI	780	685	13.8%
PAT After EI	874	691	26.3%

### Quarterly performance

### M&M + MVML SNAPSHOT

Rs Crs

Without BS III impact	Q4 FY 17	Q4 FY 16	
Volume – FES Volume - Auto	,	43,415 nos. 1,40,509 nos.	15.5% 1.8%
Net Sales & Operating Inc.	10,691	10,175	<b>5</b> .1%
EBITDA	1,408	1,294	8.8%
OPM	13.2%	12.7%	<b>50</b> bps

### SEGMENT REVENUE & RESULT – Q4

	AS			FE		
	SEGMENT REV	ENUE		SEGMENT REVENUE		
	Q4 F 17	7,613		Q4 F 17	2,767	
	Q4 F 16	7,477		Q4 F 16	2,345	
	% Inc/ (Dec)	1.8%		% Inc/ (Dec)	18.0%	
	SEGMENT RESULT			SEGMENT RESULT		
and a second	Q4 F 17	546		Q4 F 17	467	
in the	Q4 F 16	722		Q4 F 16	357	
	% Inc/ (Dec)	(24.4%)	Res. La	% Inc/ (Dec)	30.8%	

Other segment revenue is at Rs 371 Crs with Segment result of Rs 24 Crs in Q4 E17



### Yearly performance

M&M + MVML SNAPSHOT				
		FY 17	FY 16	
	Volume – FES Volume - Auto	2,63,021 nos. 5,06,624 nos.	2,14,173 nos. 4,94,096 nos.	<ul><li>22.8%</li><li>2.5%</li></ul>
	Net Sales & Operating Inc.	41,895	38,888	<b>7.7%</b>
	EBITDA	5,656	5,246	7.8%
	OPM	13.5%	13.5%	🔶 Same
	PBT Before El	5,158	4,561	<b>1</b> 3.1%
	PAT Before El	3,706	3,338	11.0%
	PAT After El	3,889	3,344	<b>1</b> 6.3%

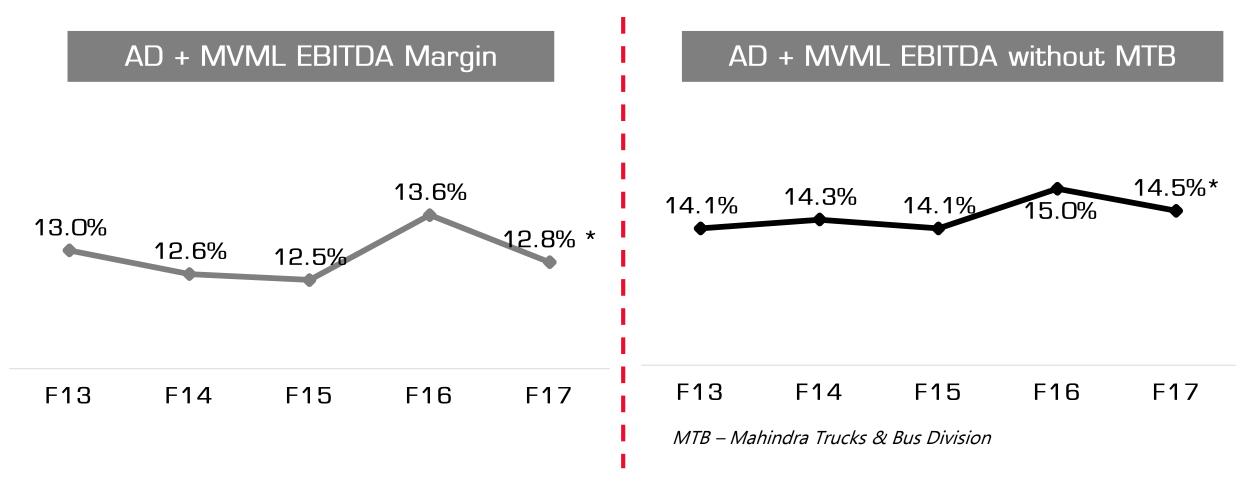
### **SEGMENT REVENUE & RESULT – F17**

	AS		-	FE	S
SEGMENT REVENUE			SEGMENT	REVENUE	
	F 17	27,181		F 17	13,786
	F 16	26,345		F 16	11,294
	% Inc/ (Dec)	3.2%		% Inc/ (Dec)	22.1%
SEGMENT RESULT		SEGMENT RESULT			
	F 17	2,162		F 17	2,562
	F 16	2,623		F 16	1,956
	% Inc/ (Dec)	(17.6%)		% Inc/ (Dec)	31.0%

Other segment Revenue is at Rs 1447 Crs with Segment result of Rs 73 Crs in Q4 F17



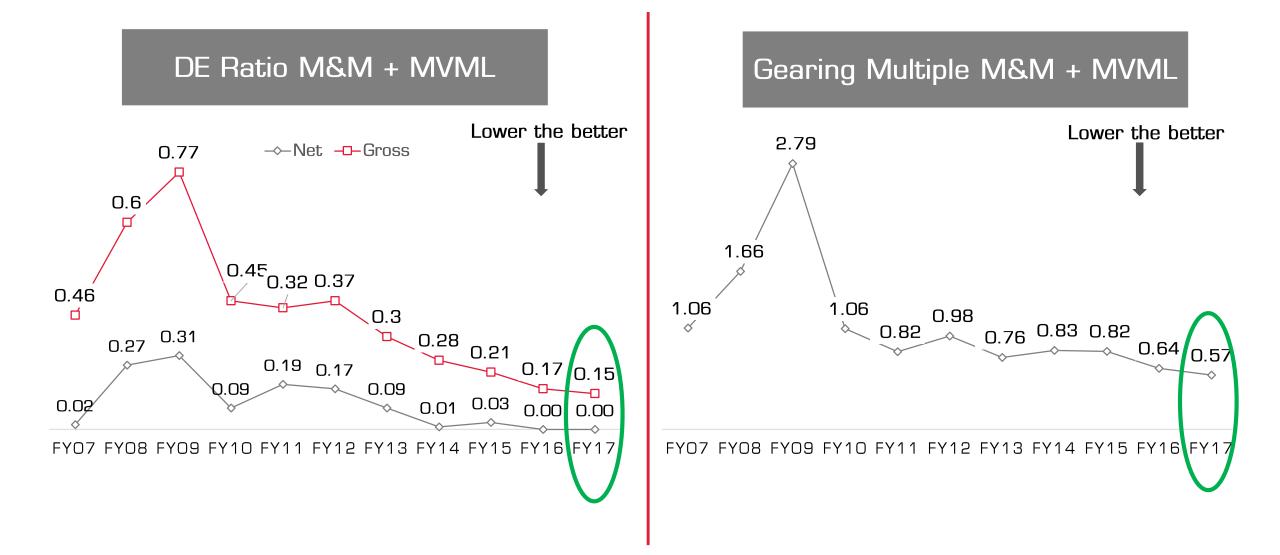
### Auto Margin



\*EBITDA excluding one-time impact of BS III

Particulars	F – 17	F – 16
OPM (%)	13.5	13.5
ROCE (%)	18.3	18.0
EPS (Basic)(Rs / share)	63	55

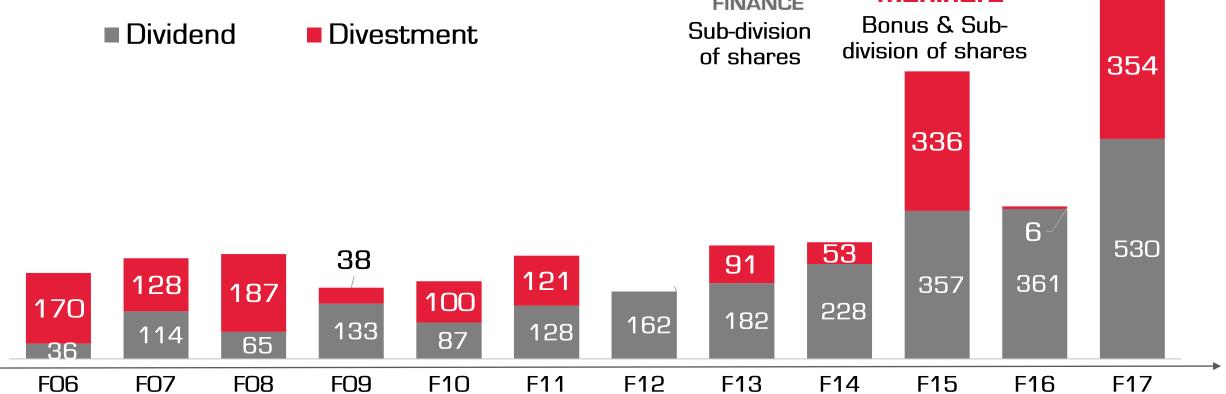
### Robust Financial Risk Profile



The Bigger Picture Group View



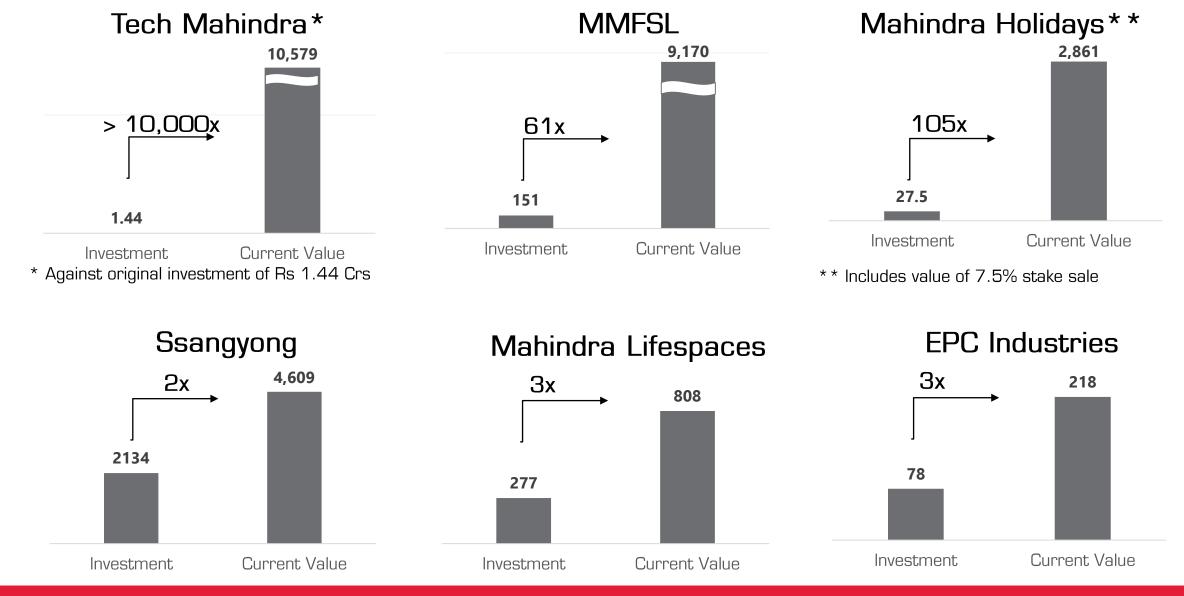
**Rs** Crs



\* Above excludes gain on transfer of investment to group companies

### Fruits at regular intervals

### Great gains from small beginnings

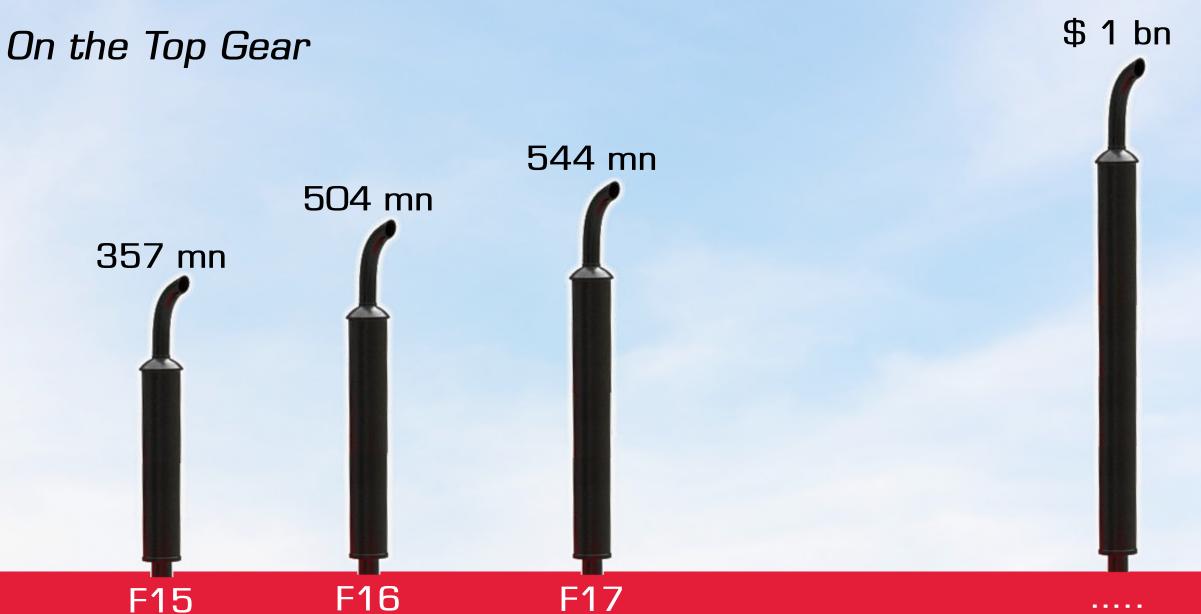


\*\* Includes recent stake sale of 7.5% at market price Note: Market Price as on 31<sup>st</sup> March 2017

### And list can go on and on.....

\$ 1 bn Delivering Farm Tech Prosperity 154 mn 144 mn 108 mn

F15 F16 F17



### Mahindra Logistics

\$1 bn





F17

F15 F16

. . . . .

### Mahindra Solar



### Shifting gears



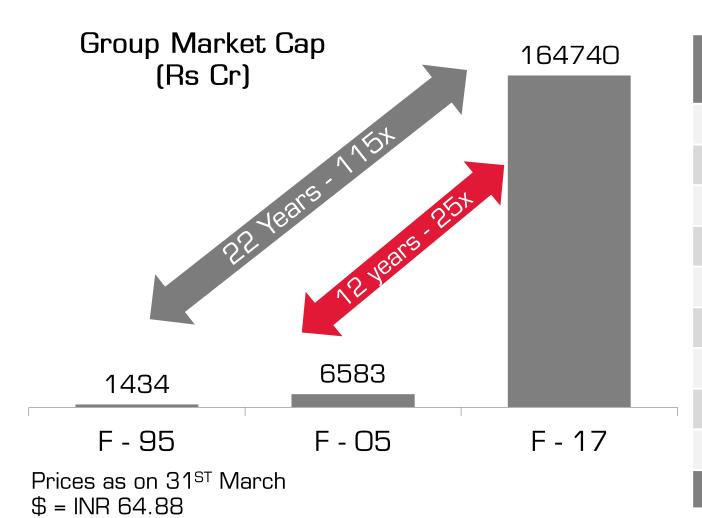
Shift in Strategy

From 'Mass Player' to 'Niche and Premium two wheeler Player'

Re-sizing and cut down of losses

Strategic Partnership with FirstCry Adopted Click + Brick model Opens up huge opportunities

### Value Creation



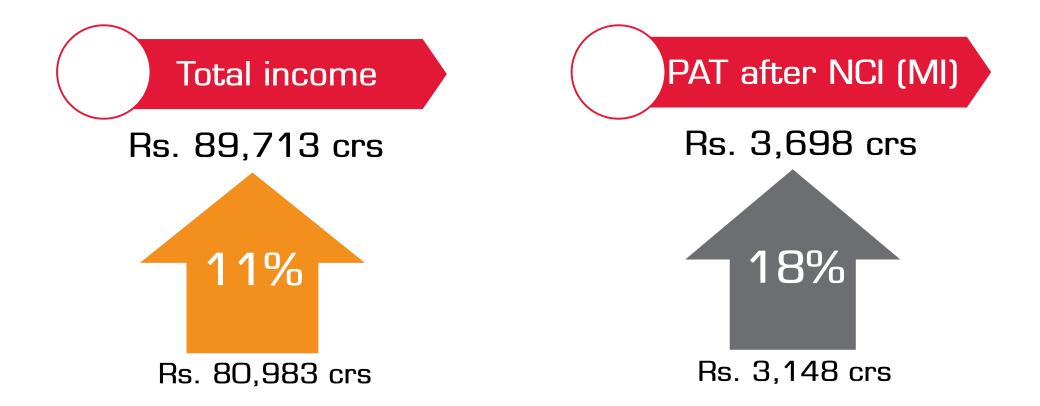
Market Cap (31st Mar17)	F -17 Rs Crs	
Mahindra & Mahindra	79,928	
Tech Mahindra	44,725	
MMFSL	17,910	
Ssangyong	6,364	
Mahindra Holidays	3,845	
Mahindra Lifespaces	1,689	
Swaraj Engines	1,842	
Mahindra CIE	8,034	
EPC Industries	399	
Total	1,64,740	
	<u> </u>	

\$ 25.4 bn

# F-2017 Consolidated Result

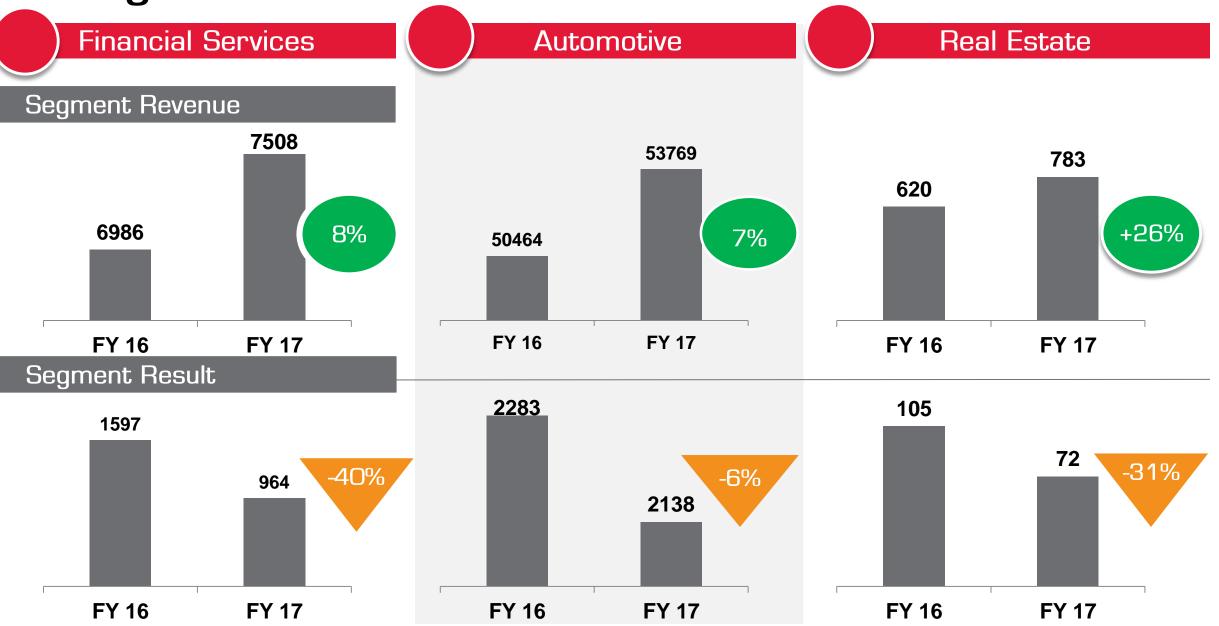
### Financial Highlights

### M&M Consolidated – FY 17 vs FY 16

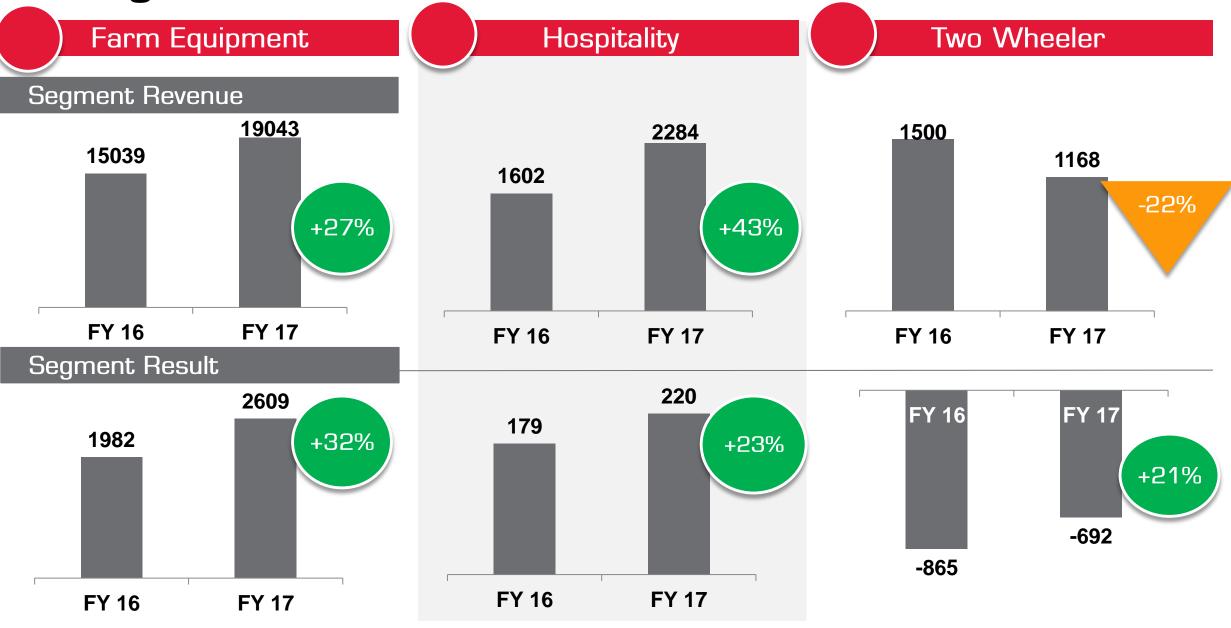


# Consolidated Segment Report

### Segment Revenue



### Segment Revenue

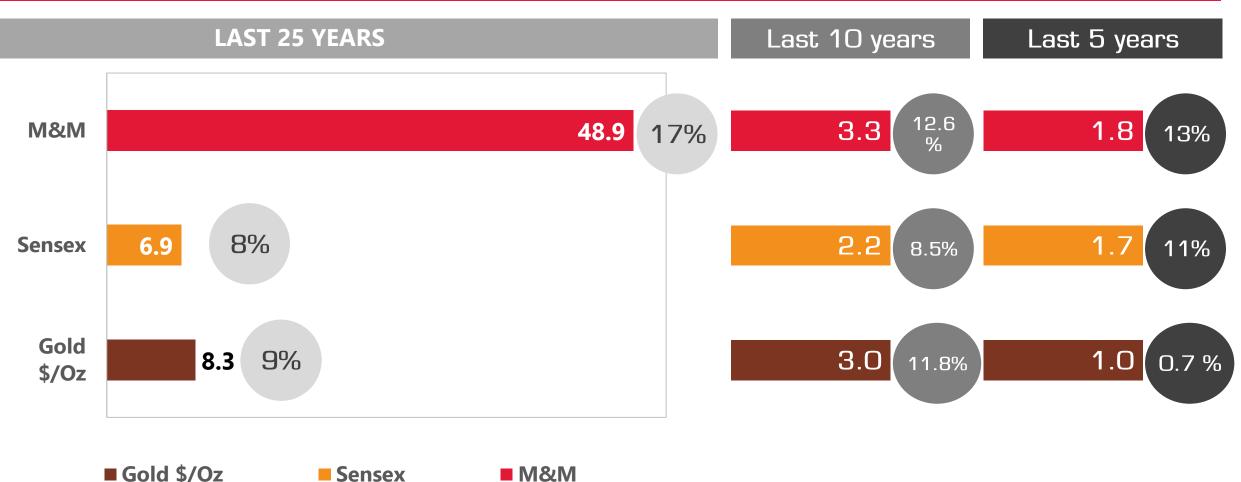


Other segment Revenue is at Rs 5,521 Crs with Segment result of Rs 117 Crs loss in F17

### **Beating the Benchmark - Result Speaks**

Returns in No. of times & CAGR %

#### As at 31st March 2017





Turbulent World India

Auto and Tractor Industry Financial Results

Ready for take off: *futurise* 

### Leading the Change – Auto – "Try me"

#### Continue

- Focus on power brands
  - Bolero Powerplus
  - Scorpio
  - Technically sophisticated XUV500

Strengthening of LCV & SCV portfolio

- Jeeto continues to perform
- New products in 'Supro' brand
- Success of Bolero big pickup

Ssangyong turnaround

#### Innovate

Participation in Rental Car Aggregator ecosystem

Launch of 'Digisense' for commercial vehicles

Unique value proposition for 'Blazo' truck customers

Working on launching ICV range of CVs.

Platform level synergies with Ssangyong for new products

#### **Build for Future**

**Electric Vehicles** 

Introducing gasoline option for all our products

New business models – Smart Shift

Focus on Global Market

Global design & Development capabiliites

### Leading the Change – Farm Segment

#### Continue

Highest Market Share Growth

Leadership in existing product markets

Double digit market share at USA

#### Innovate

Technologically sophisticated, versatile tractors

Expanding the range – 24 HP JIVO tractors

Investing in on-line tractor rental model – Trringo

Introduction of 'Digisense' in tractors

#### **Build for Future**

Globalisation - New markets (Mexico, Brazil, Turkey, Japan)

#### Enlarging the product domain

- Strategic stake in MAMSampo Roselnew
- Hisalrar

Exploring areas like precision farming

Innovation in motion

- Driverless Tractor
- Artificial Intelligence

### Mahindra is a microcosm of business models

Rural Play	'Make in India'	Disruptive Business
Farm Mechanisation Auto (Partly) Mahindra EPC Agri business Mahindra Rural Hsg. Fin.	Mahindra Defence Mahindra Aerospace	Mahindra First Choice Wheel The Bio Agency (TechM) Mahindra Rural Hsg. Fin.
Services play	Enablers of Economic growth	Emerging Industries
Tech Mahindra Mahindra Holidays Mahindra Finance	Mahindra Logistics Mahindra Lifespaces	Healthcare Mahindra Solar

Internet of Things

Driverless tractors

Pininfarina

Sampo Rosenlew

Blockchain

Hirsarlar

Tivoli

MRV / MNATC

Smartshift\_\_\_

Solar Power

Smart Cities

Bio

Trringo

Electric Racing

BSA/Jav a

E2o plus



GenZe

Rise Prize

EP100

Peugeot Motocycles

Aerospace

Rise for Good

Delivering tomorrow's future

#### We want to make "Mahindra" a globally admired brand...

Thank You





### Analyst Meet - 2017

**Automotive Sector** 

30th May-2017

#### **F17 Domestic Market Performance**

Sogmont	Industry		M&M	
Segment	F17	Growth	F17	Growth
Utility Vehicles	761,997	29.9%	222,541	0.1%
Cars	2,102,996	3.8%	3,219	-5.2%
Vans	181,734	2.4%	10,370	-2.1%
PV Total	3,046,727	9.2%	236,130	-0.1%
LCV Goods < 2T GVW	116,890	0.3%	30,043	7.9%
LCV Goods 2 to 3.5T GVW	207,610	13.2%	136,564	7.7%
LCV Goods < 3.5T	324,500	8.2%	166,607	7.7%
LCV Passenger	50,864	3.9%	4,640	22.8%
LCV Goods > 3.5T GVW	36,339	5.6%	2,986	12.8%
LCV > 3.5T	87,203	4.6%	7,626	18.7%
M+ICV Goods (7.5 to 16.2T)	89,357	0.9%	-	-
HCV Goods (>16.2T)	165,910	-2.3%	6,715	17.7%
MHCV Goods	255,267	-1.2%	6,715	17.7%
3W	511,658	-4.9%	52,306	-4.9%
MHCV Passenger	47,262	7.6%	-	-
AS (Dom) Total	4,272,617	6.5%	469,384	2.5%

#### **Growth Drivers**

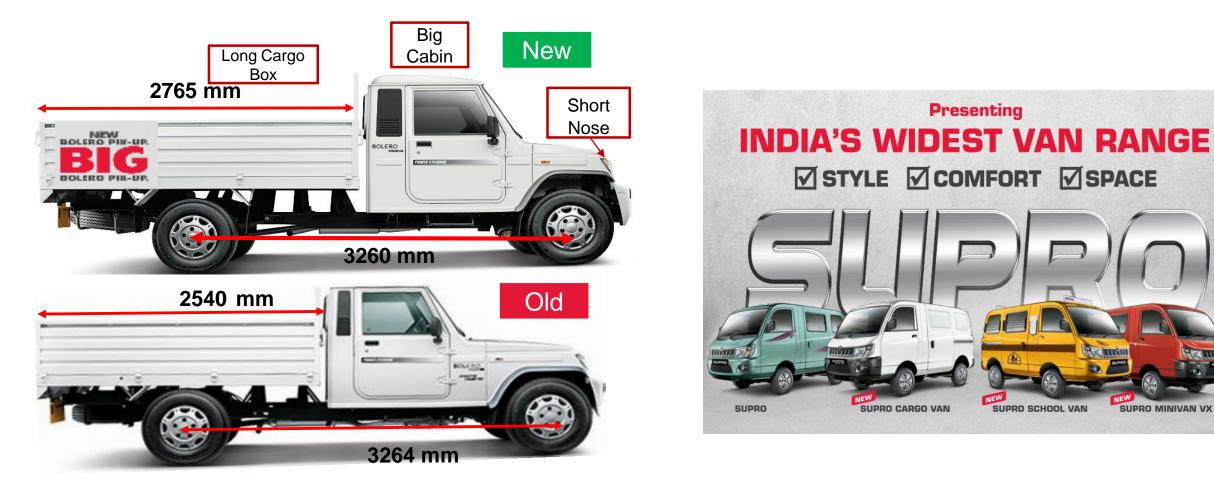
- GDP Growth 7.1%\*
- CPI Inflation 4.5%\*
- Softening Interest Rates
- Good Monsoon
- \* Care Ratings

#### Challenges

- Hardening of Commodity Prices
- Demonetisation
- BSIII to BSIV Registration Challenge

# **Commercial Vehicles**

### **Strengthening the SCV Portfolio**



SUPRO MINIVAN VX

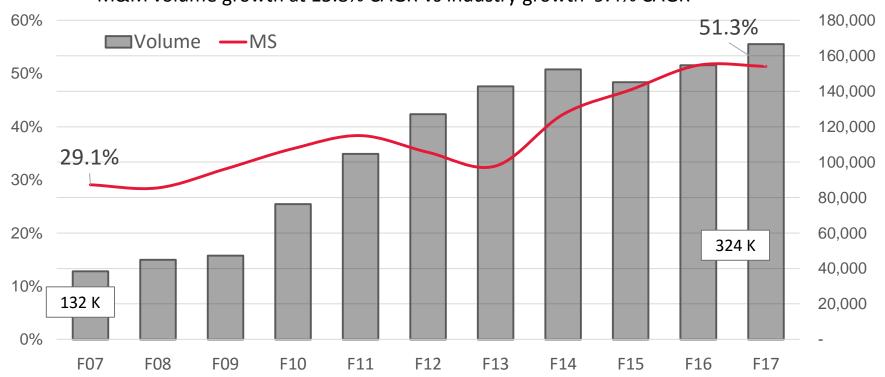
#### **Building the Brand and Customer Confidence in HCV**

#### **Delhi-Mumbai Service Corridor**



#### **SCV Performance**

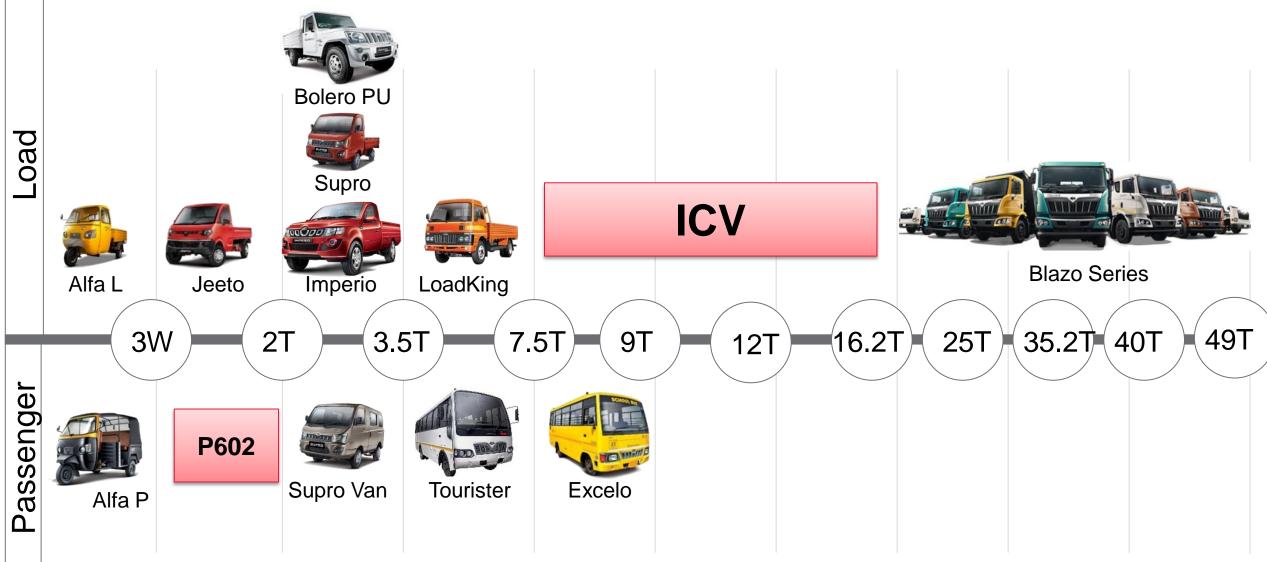
#### **Getting to a Dominating Position**



M&M volume growth at 15.8% CAGR Vs industry growth 9.4% CAGR

- SCV Segment achieved Highest Ever Volumes of **166,607 Nos**.
- Widest range of offerings thru 3 Brands of : Jeeto , Supro & Bolero Pickups (0.6 T to 3.5 T).
- Consistently maintained > 50% market share since last 2 Years.

#### **Automotive Sector Products**





# **Passenger Vehicles**

### Strengthening the Bolero and Scorpio Brands





- More Power
- Better Mileage
- Better Maneuverability
- Enhanced warranty



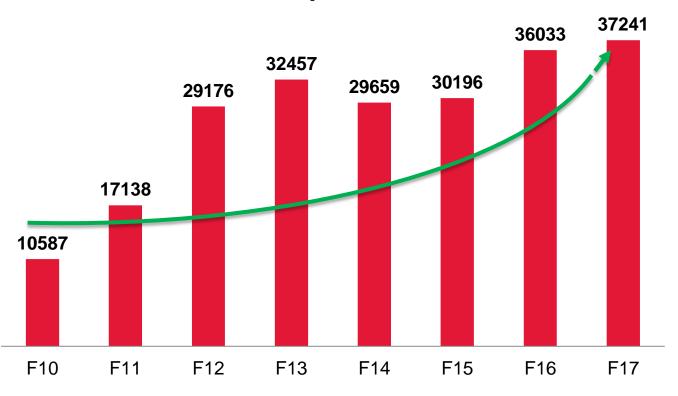
#### Sprucing up TUV300 & KUV100





# **Exports from India**

#### International Operation Performance Building Brand – Channel – Product portfolio



#### **International Operations Volumes**



KUV100 Launch in S. Africa



KUV100 Launch in Nepal



Scorpio PickUp launch in Taiwan



CKD Assembly Plant, Bangladesh

# **Electric Mobility**

#### Mahindra Electric Performance

Vehicle Sales









e-Supro (Cargo & Passenger Van)

E20 Plus

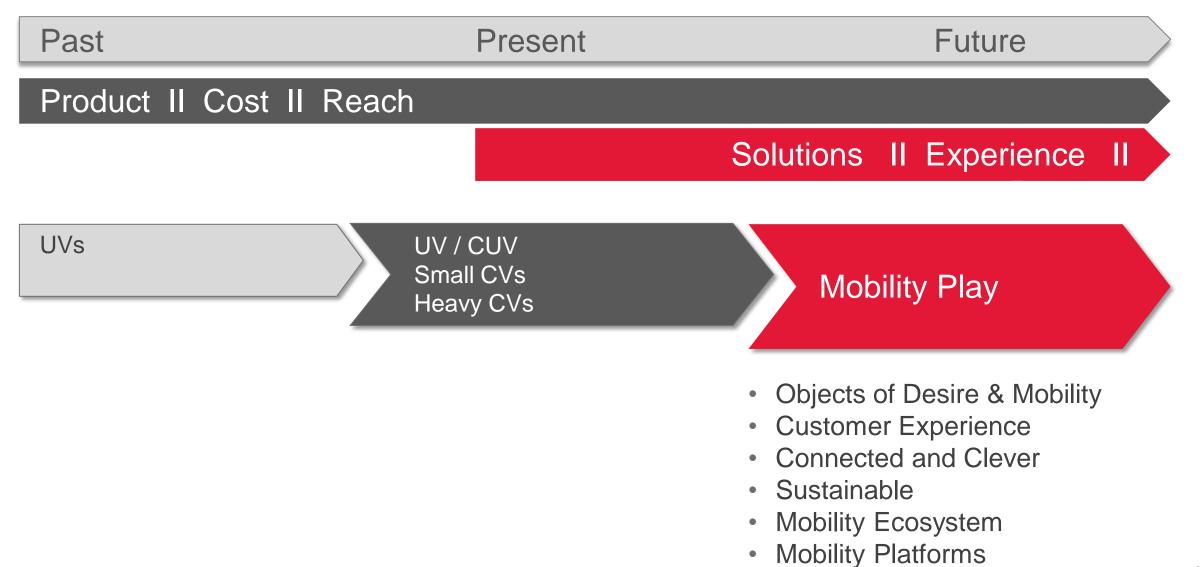


e-Verito

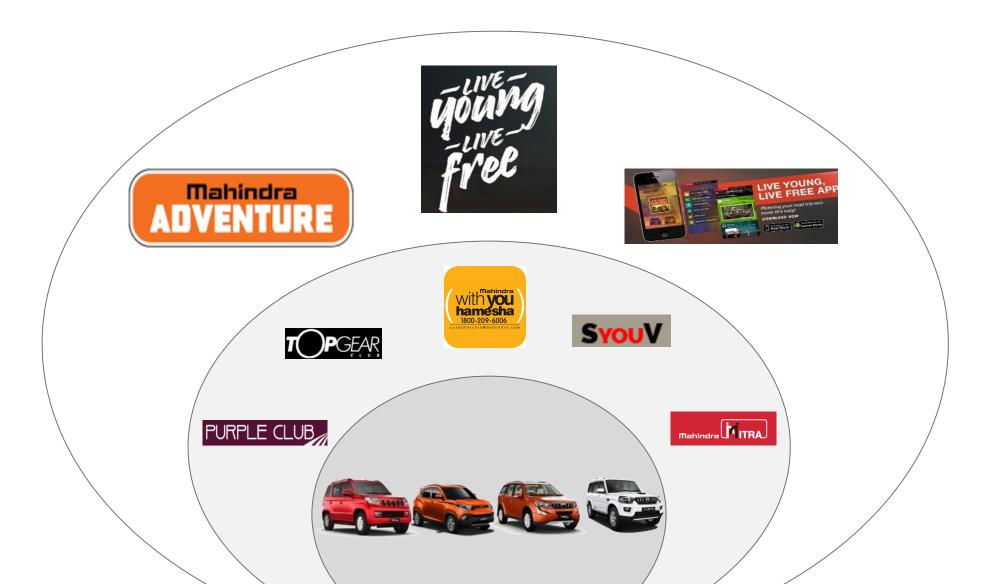
### **Powertrain Division : 1bn USD revenue by F22.**

- 9.3 L Engines for 250 to 320KVA. DG launch in F18Q2.
  - > Redefining HkVA service offerings to double the market share.
- BIO CNG plants; 10 projects on hand.
- Green Gensets foray (Li ion batteries) -First order for 10000 nos.
- Leveraging Telecom connect to enter Energy management solutions.

#### **Futurise**



#### **PV Ecosystem - Live Young Live Free**



#### **CV** Ecosystem - Takdeer Badal De



#### **Technologies for Tomorrow**

**Powertrain** 



EMISSION NORMS

Euro 6 and BS 6

Full Range of Gasoline & CNG **Powertrains** 



EV,

Plug – in Hybrid Hydrogen

#### Safety, Assisted Driving



**Cross Traffic Alert** 

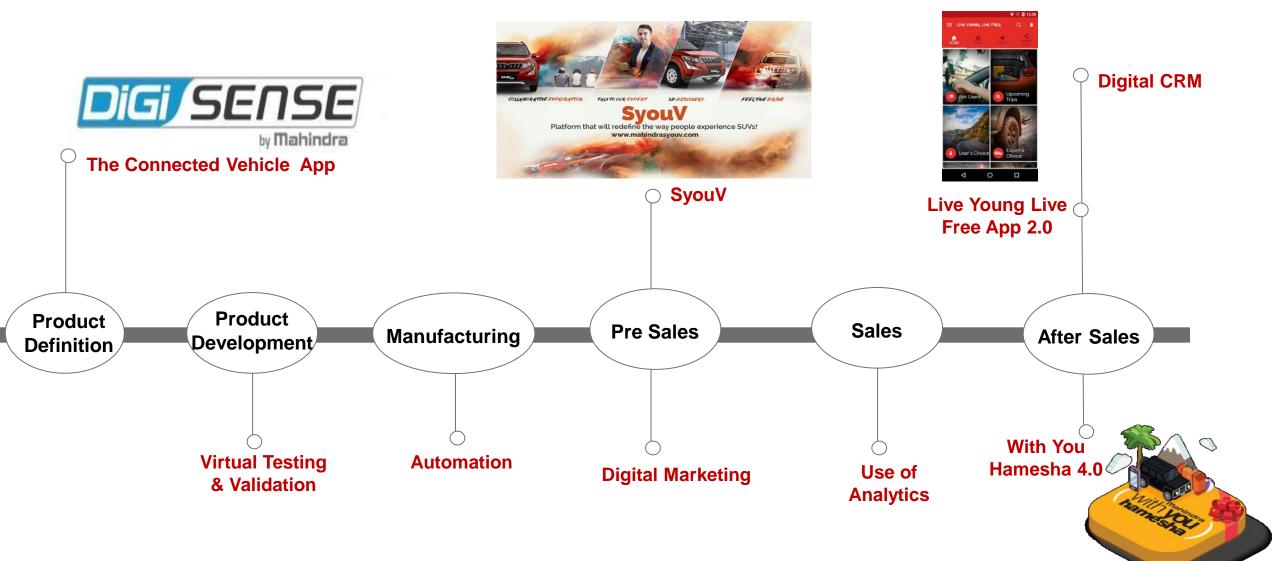
#### Infotainment, Connected Car



Android Auto

Apple Car Play

### **Digital Value chain**



# **Going Forward**

#### **Focus Areas**

- Enhance UV portfolio.
- Range completion in commercial vehicles.
- GST implementation.
- Crash & Safety Norms.
- BSVI emission Norms.
- Building digital business enterprise.

# Mahindra Rise.

#### **Thank You**

#### Disclaimer

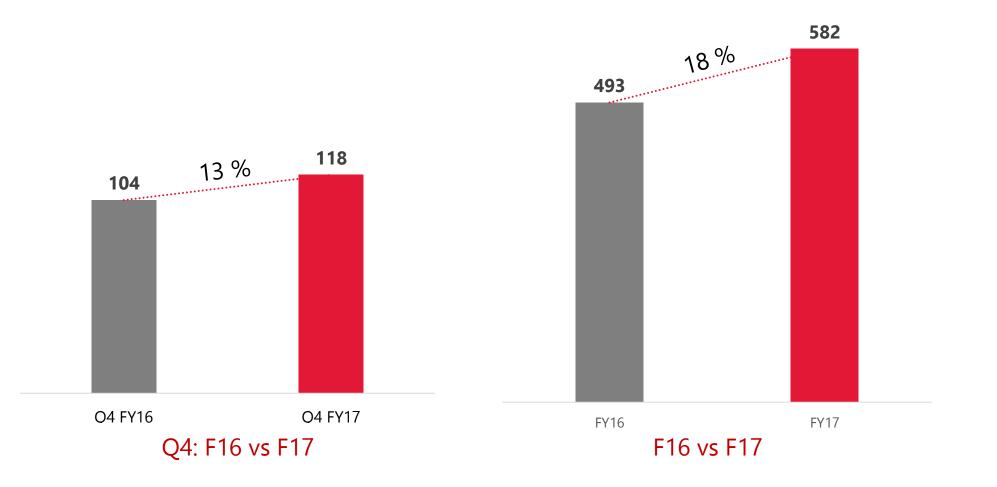
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## Mahindra Farm Equipment Sector

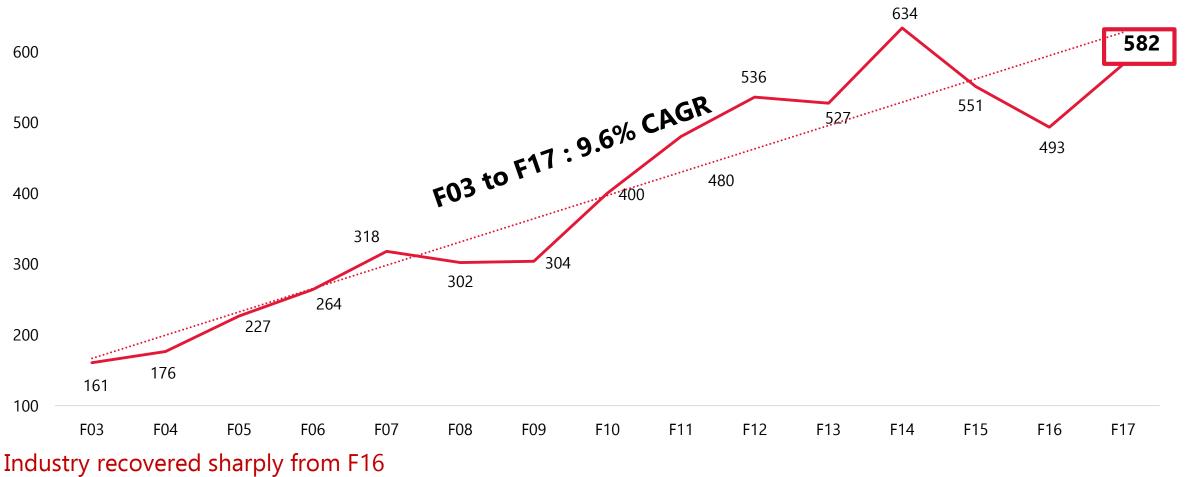
#### **Analyst Meet F17**

### **Industry volumes**



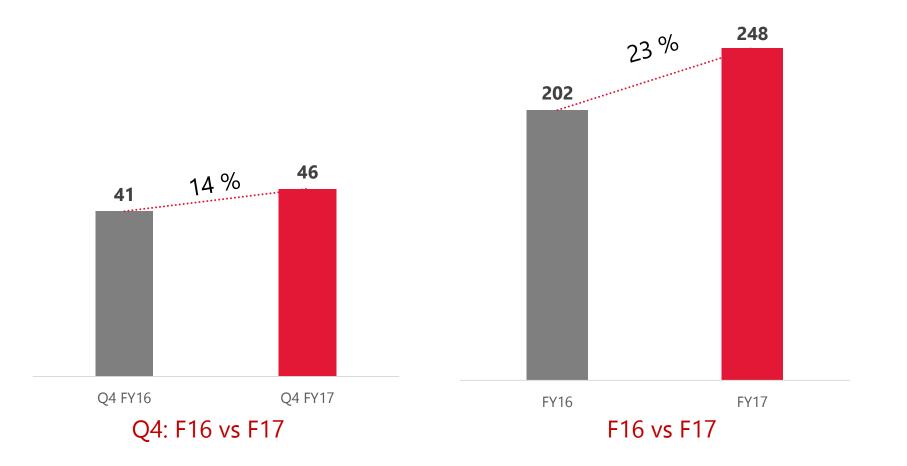
## **Industry Volume**

#### Domestic Tractor Sales ('000)



Industry growth over last year: 18%. FES growth over last year: 23%

### **FES Domestic Tractor volumes**

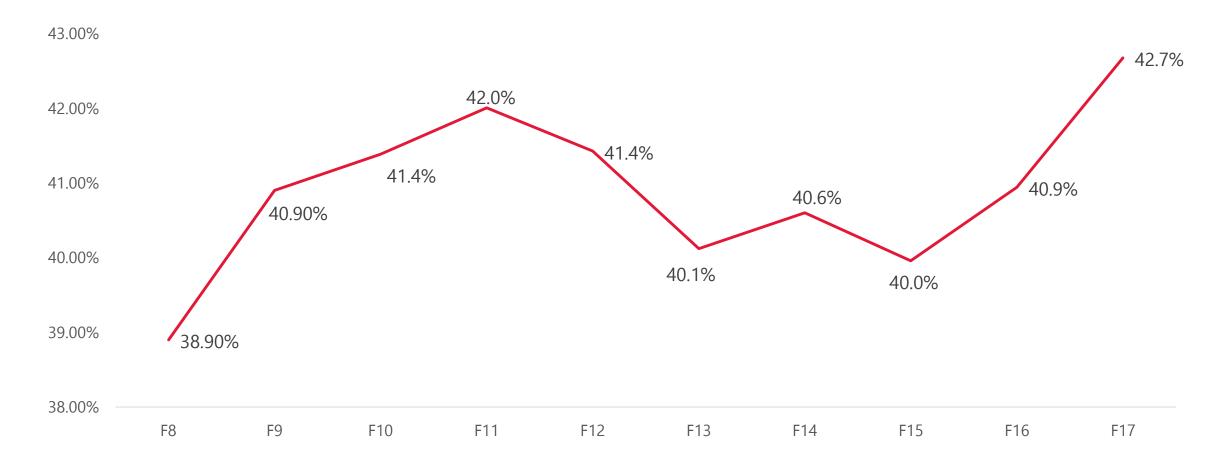


**34 years of Domestic Leadership** 

Highest ever Market Share (42.7%)

Highest ever MS gain of 1.8% points

## **Maintaining No. 1 position**



## **MS Gain Enablers: Product Strategy**







Swaraj 742 FE



Mahindra Arjun Novo

## **Blockbuster success – YUVO** Delivered on its promise of More, Faster & Better





32hp | 35hp |40hp | 42hp | 45hp

- The YUVO HP range covers 70%-80% of the Industry
- Redefining image of Mahindra Tractors as technologically advanced

## **Pioneering Technology: Mahindra JIVO Power I Performance I Profit**

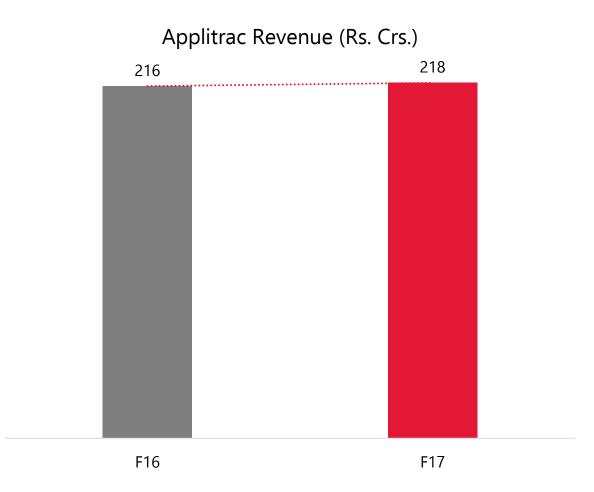


- 24 HP 4 wheel drive tractor best suited for row crops & horticulture applications
- Multi-application suitability in crop care, land preparation, inter culture & vineyard spraying

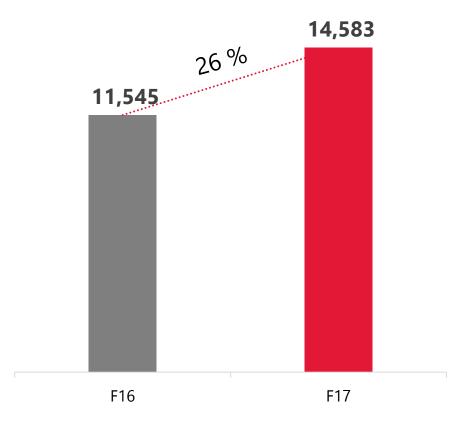
## **MS Gain: Other Key Enablers**

- Customer Centricity
- Strengthened Channel
- Continued focus on Quality
- Cost Management

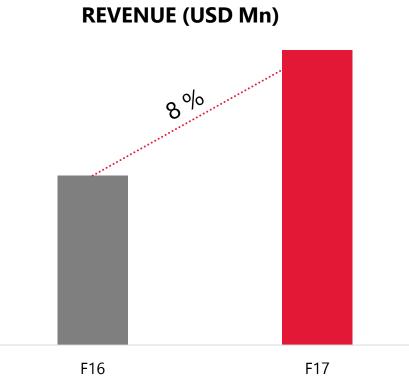
## **Applitrac Business**



## **Export Volumes** Highest ever tractor exports











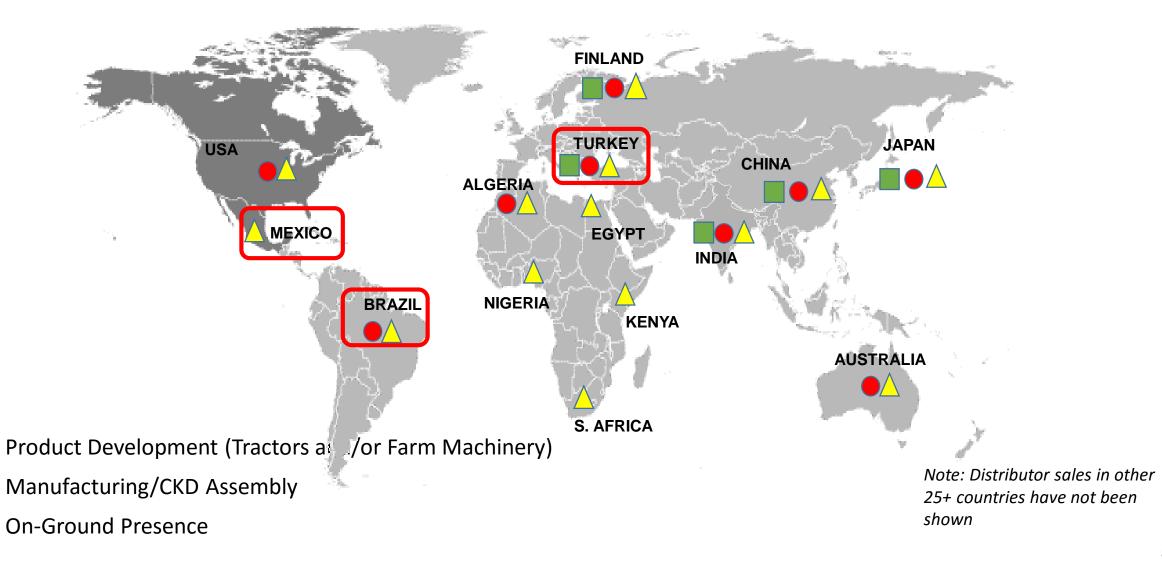
## **FUTURISE**

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- Smart Farm Machinery
- Precision Farming
- Digital Platforms
- M&A
- Manufacturing Footprint
- R&D Network
- Brand & Sales Infrastructure

## **Globalization Journey**



## **Industry Outlook: F18**

- Favorable Monsoon in F18
  - IMD forecast: 96 % of the LPA
  - Skymet forecast: 95% of the LPA

# Mahindra Rise.