

## Investor presentation.



#### **Overview**



- SMG overview
- MSSL overview
- MSSL performance





Proud to be part of Motherson.

Today, Samvardhana Motherson is one of the world's fastest-growing specialised automotive component solutions providers, for all the world's major OEM's.

#### **Key facts**

- Established in 1975
- Over 170 plants and facilities in regions with key customer concentration
- Balanced spread in 25 countries across 5 continents
- Global manufacturing including strategic low cost manufacturing locations
- Covering both developed and emerging markets to cater to a global customer base

## Samvardhana Motherson business portfolio.

#### 01 wiring harnesses. 02 Rear view mirrors.



 A vertically integrated maker of wiring harnesses for passenger, commercial and of -road vehicles as well as for other industrial applications.



 One of the world's major producers of interior and exterior rear view mirrors and detection systems to all major OEMs.

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05 Metal working.



 Provider of cutting tools, bimetal band saw blades, gear cutting tools, thin film coating tools and sintered metal parts along with precision metal machined components.

## 06 IT, engineering and design.



 IT, Engineering and Design supports all product development within our verticals including product design, virtual validation, prototyping, computer aided engineering (CAE) services, tool design and design of jigs.

## **03** Polymers and modules.



 The Group is one of the world's most advance and vertically integrated Tier 1 makers of interior and exterior modules and polymer parts.

#### 04 Elastomers.



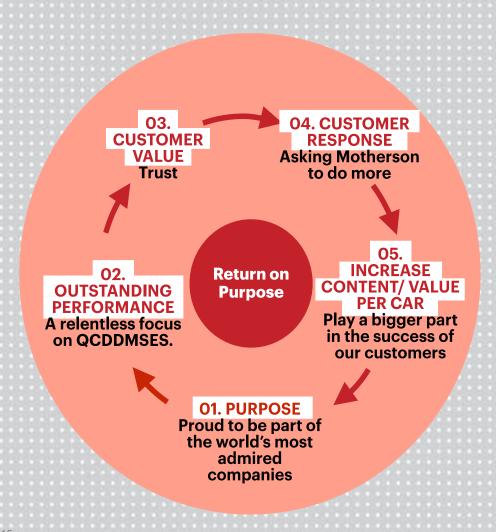
 Provider of a wide range elastomer solutions for a spectrum of industries including automotive, medical, home appliances and general industrial applications.

## **07** Manufacturing support.



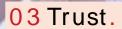
 Creating a wide range manufacturing support solutions, such as air compressors, paint coating equipment, auxiliar y equipment for injection moulding machines and automotive manufacturing engineering. Proud to be part of the Samvardhana Motherson Group.

# How Motherson creates value.







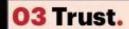




SMG receives the Daimler 2014 Award for Partnership on 26 February 2015







NEW DIMENSIONS



## VOLKSWAGEN AWARD 2015

SMG received the prestigious "Volkswagen Group Supplier Award 2015", a significant recognition from the Volkswagen Group.

The award-winners are distinguished by their innovative power, product quality, development competence, sustainability and professional project management.

SMP has been included in FAST ("Volkswagen FAST Future Automotive Supply Tracks") for bumpers and door trims



#### **04** Asked to do more.



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#### 04 Asked to do more.

## Three legs of our growth.

3 ORGANIC CONTINUOUS **GROWTH NON-LINEAR** OF **GROWTH ACQUIRED BUSINESS INORGANIC GROWTH** through strategic acquisitions **ORGANIC GROWTH** of existing businesses

## PREFERRED SOLUTIONS PROVIDER

 Being a customer-led, globally preferred solutions provider, through full system solutions and vertical integration

#### LEADING COSTS

 Taking costs out of local production by leveraging our emerging market presence globally

#### **MULTIPLE SOLUTION SOURCES**

- Motherson makes solutions itself
- Joint ventures
- Acquisitions



# Increasing content and value per car.

Being asked to create more solutions per vehicle, for more customers at more locations around the world.

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#### **MSSL** business portfolio











#### **01** Wiring Harness





- Market leader with over 65% market share of passenger car wiring harnesses in India
- Serving a global customer base through manufacturing bases spread across India, Middle East, Europe, Sri Lanka, Thailand, Japan and Mexico
- Strong presence in Europe two-wheeler and material handling equipment markets along with commercial vehicle segment in USA
- Full service supplier with complete in-house design capability, design validation and lab testing which enables SMG to provide complete design support to its customers
- Vertical backward integration for critical wiring harness components

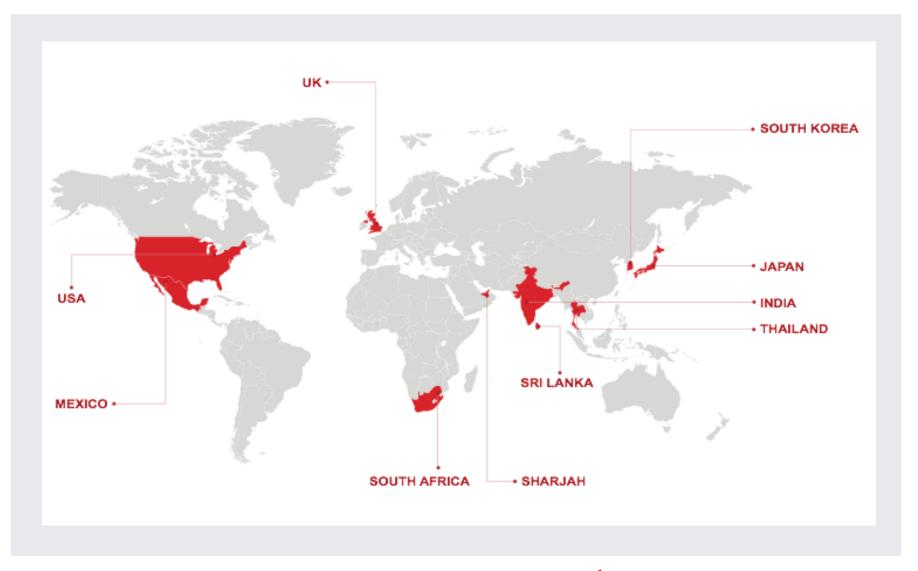


**JV PARTNERS** 

Sumitomo Wiring Systems, Japan; Kyungshin Corporation, South Korea

## **01** Wiring harness global locations







#### **02** Rearview Mirrors





- Samvardhana Motherson Reflectec (SMR), which acquired the global rear view mirror business of Visiocorp in March 2009, is a leading manufacturer of automotive rear view mirrors in the world
- Presence in India since 1996 through initial JV with Britax, which later on became a part of Visiocorp
- Supplying products to the top ten OEMs, totalling more than 360 individual programmes
- 24 manufacturing plants across the world in growing markets like China, India, Korea, Brazil and Mexico
- Technology leader with over 600 patents and a history of innovations
- 22% share of global passenger car rear view mirror market, and a 53% share in India



JV PARTNERS

Ningbo HuaXiang Electronic Co. Ltd., China; Poong Jeong Ind Co. Ltd., South Korea

## **02** Mirror division global locations







#### **03** Polymer processing





- One of the largest moulded parts, assemblies and modules suppliers to the European automotive industry through Samvardhana Motherson Peguform (SMP), acquired in November 2011, and to the Indian automotive industry through polymer division Motherson Automotive Technologies and Engineering (MATE)
- Over 55 manufacturing facilities across the globe
- Over 1,500 machines of injection, gas, compression and blow moulding
- Injection moulding machines from 5 tons 4000 tons (hydraulic / electric)
- Complete in-house post processing facilities, including paint shop
- Robotic trimming / welding (heat stake/ ultrasonic/ vibration) operations
- LPI injection moulding



JV PARTNERS

Sumitomo Wiring Systems, Japan; Vacuform 2000 Pty Ltd, South Africa; Changshu Automobile Interior Decoration Co. Ltd., China; Blanos Partners S.L., Spain; Nippon Pigment (S) Pte. Ltd., Japan; Toyota Tsusho Corporation, Japan; Eissmann Automotive, Slovakia

## **03** Polymer division global locations







#### **04** Elastomer Processing & other Business



#### **Elastomer processing**

- Manufacturing facilities in India and Australia
- Manufacturing processes include:
  - Rubber extruded components
  - Rubber Mixing
  - Injection & Compression Moulding Capabilities
  - Rubber Compounding
- Manufacturing parts for the automotive and for other industrial applications



#### **Machined Metal** Components

- Specialise in machining of high precision, critical application metal components
- Also manufacturers high precision metal turning and plastic metal combined parts

#### JV PARTNER

Dremotech GmbH & Co. Kg Gemrnay



#### **Environment Management Systems**

- Manufacturing and marketing 'Aerobin', a home and garden waste containment system
- Patented Aeration technology
- Product launched in Australia, Europe & Japan

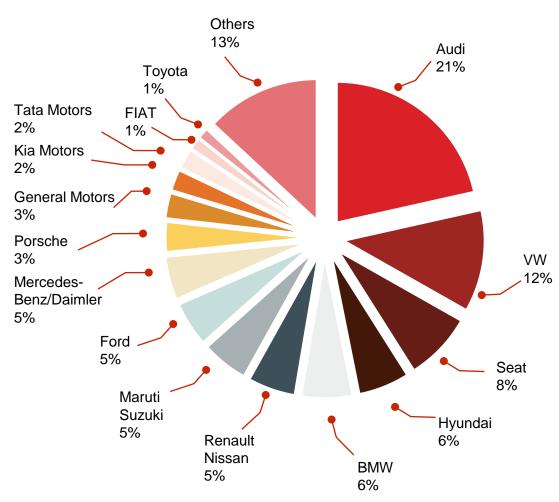
#### JV PARTNER

**Ecompost, Australia** 



#### **Customer-wise sales\***





## 3CX15

Working on a policy to balance and grow the business in such a way that no

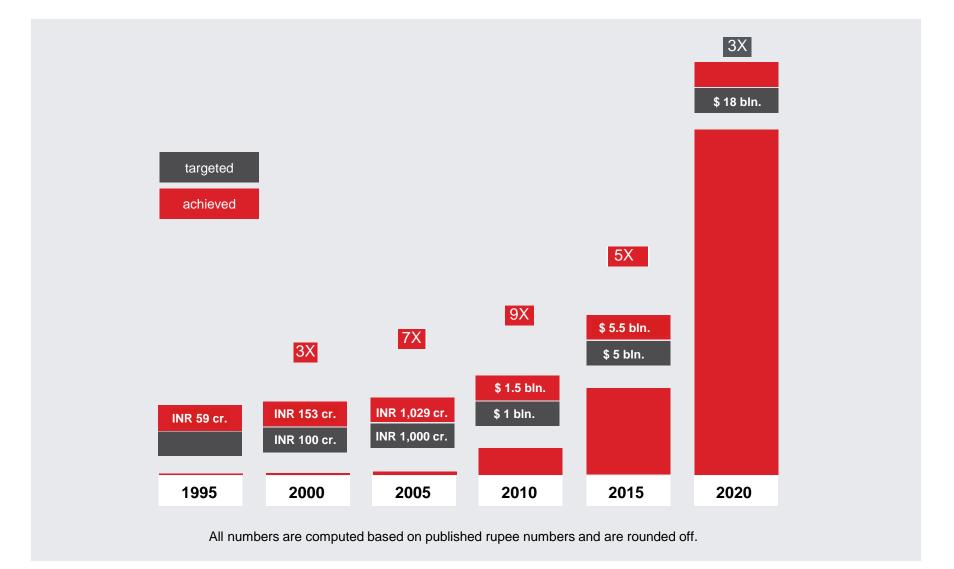
- Single customer
- Single country
- Single component should constitute more than 15% of the turnover

<sup>\*</sup> For FY 2014-15



## 5 year plans - consolidated net sales

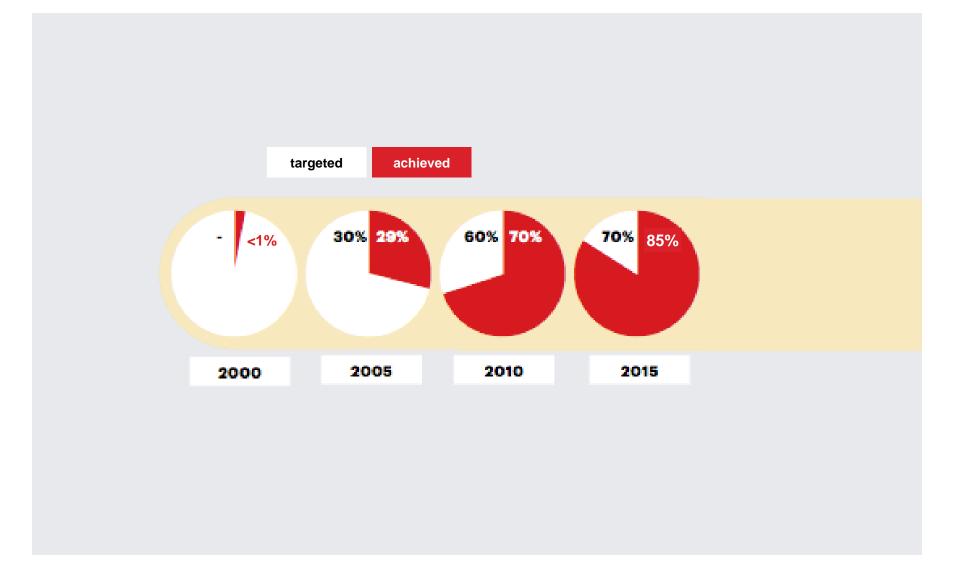






## 5 year plans - Sales from outside India



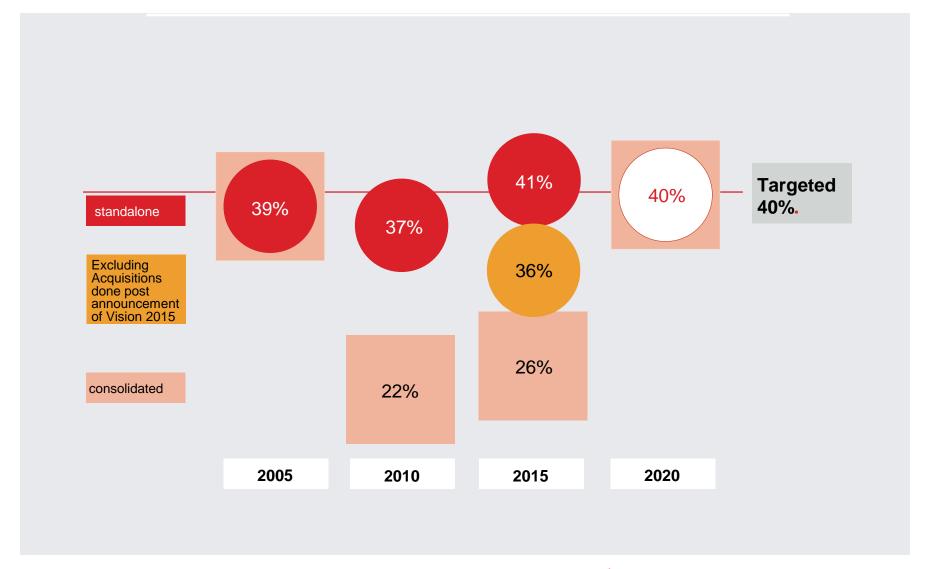




Investor Presentation November 2015

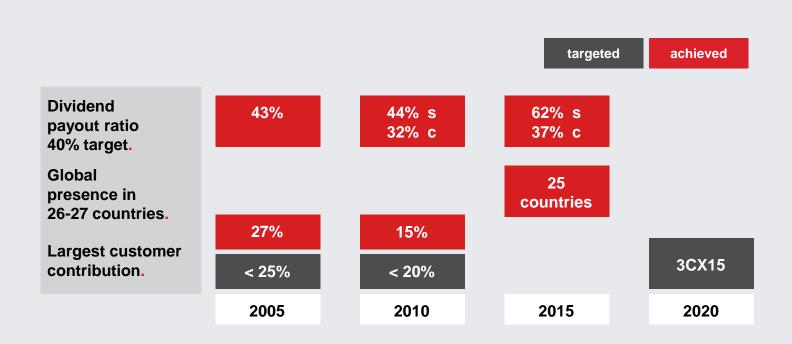
## 5 year plans - Return on Capital Employed (ROCE)





#### Other 5-year targets





S: Standalone, C: Consolidated

#### Vision 2020



#### Our 5th five-year plan



3CX15

40% ROCE (consolidated).

04

02

40% of consol. profit as dividend.

03

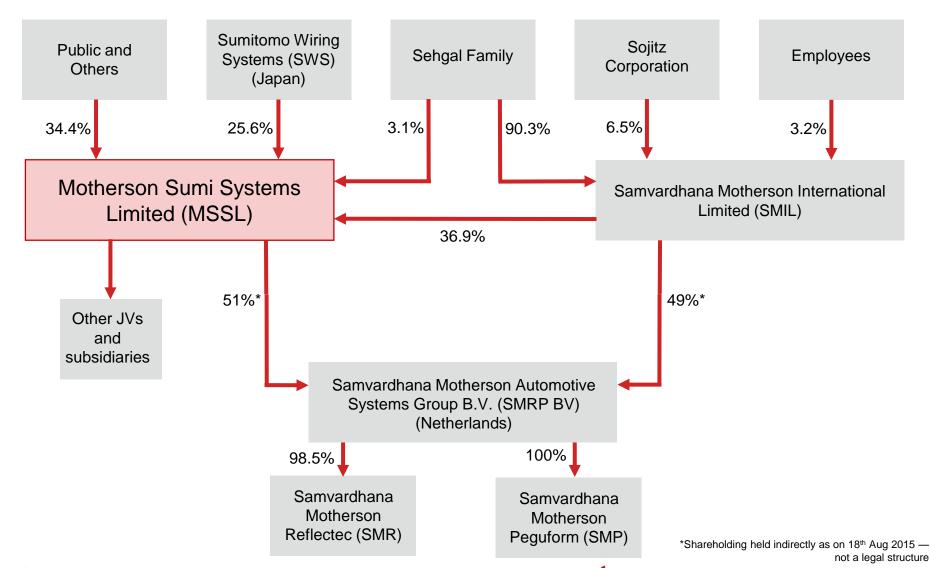
#### **Overview**



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#### **Group structure**

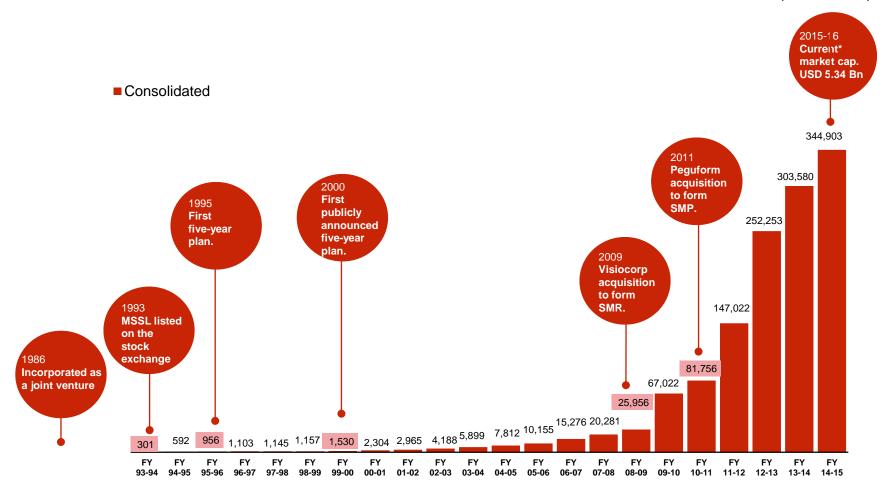


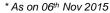


#### **MSSL** sales and milestones



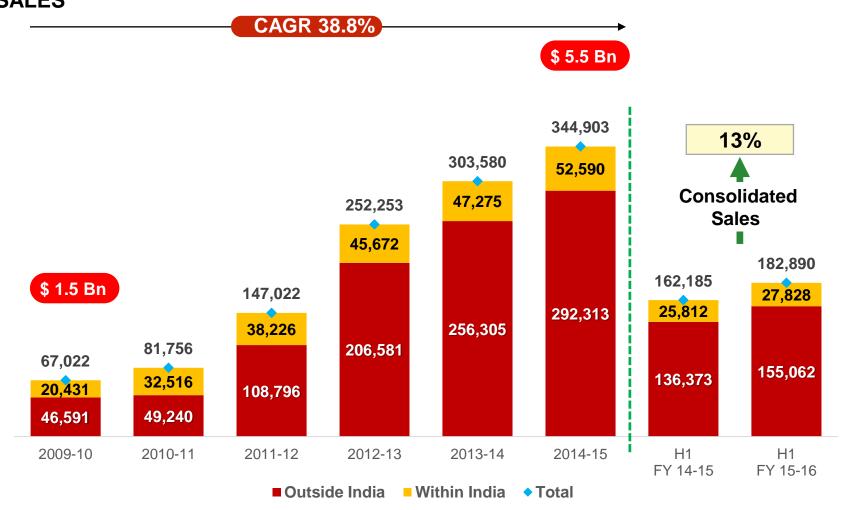
(Rs. in Million)



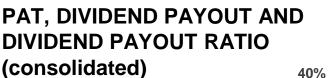




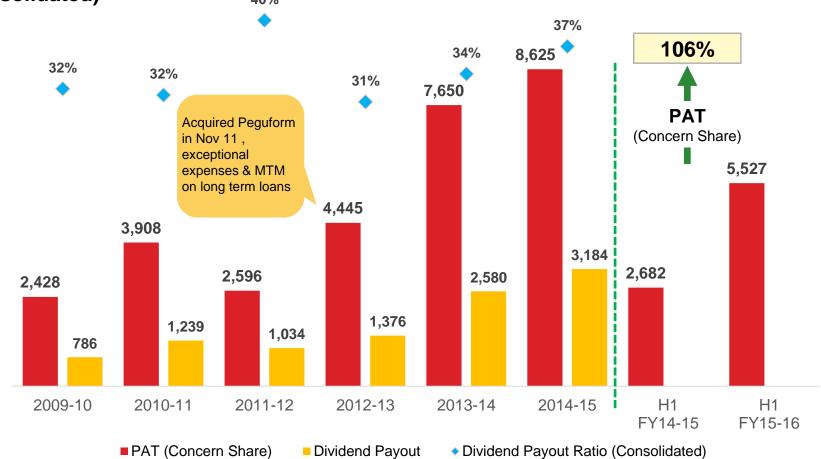
CONSOLIDATED (Rs. in Million)



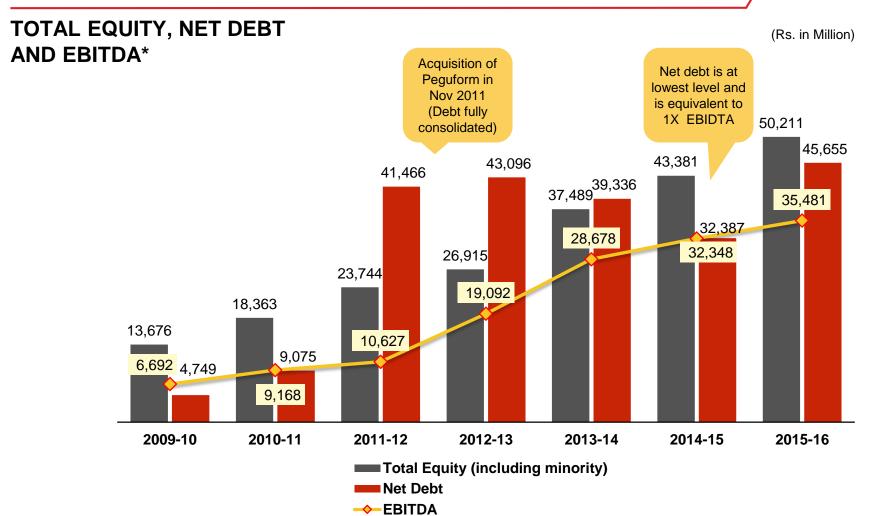




(Rs. in Million)







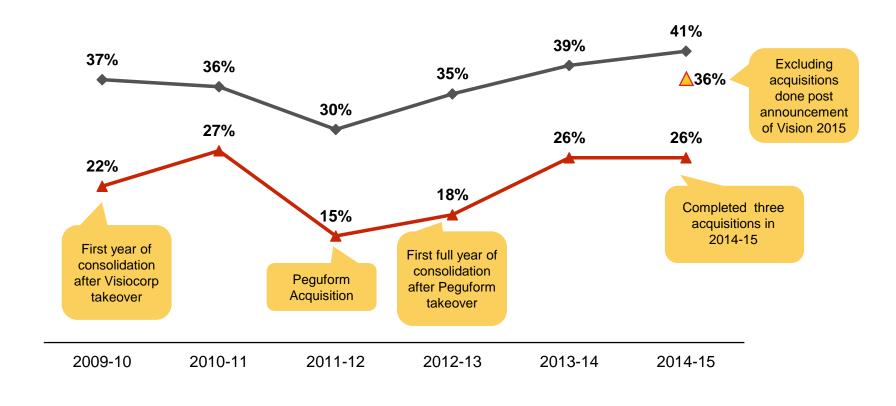


<sup>\*</sup> Excluding other income and exchange fluctuations

<sup>\*</sup> As per clause 41, figure for EBITDA is for LTM (Last Twelve Months)



## Return of Average Capital Employed (ROACE)



**→** Standalone ROACE

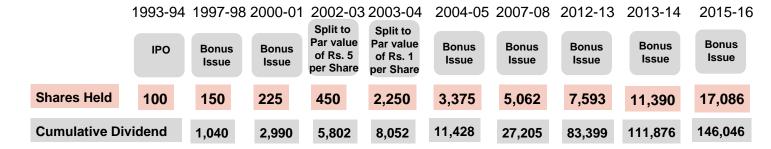




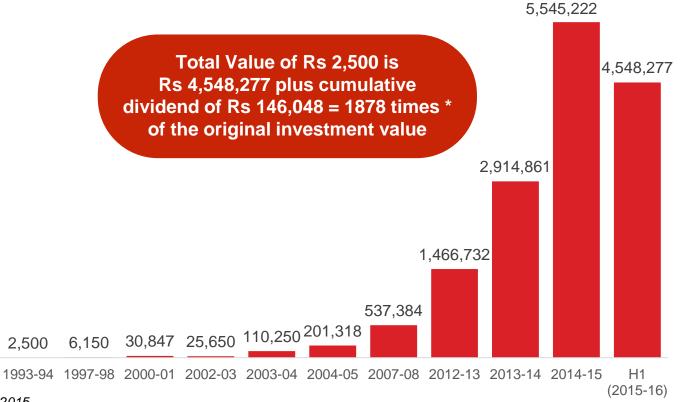
**→** Consolidated ROACE

#### MSSL returns to shareholders





Returns to shareholders through consistent value creation



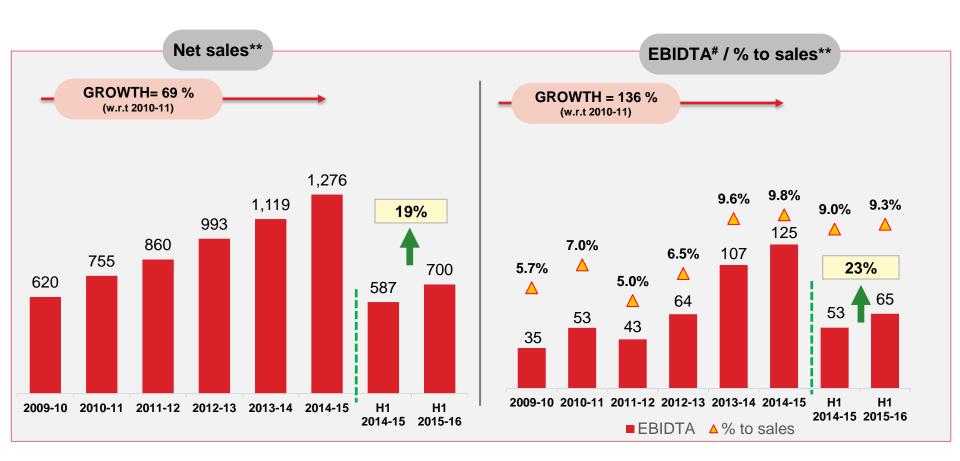
<sup>\*</sup> At closing rate of 6th November 2015

2,500

Investment value in Rupees

# Samvardhana Motherson Reflectec (SMR): Performance since acquisition





# Before exchange gain / loss on long term loans

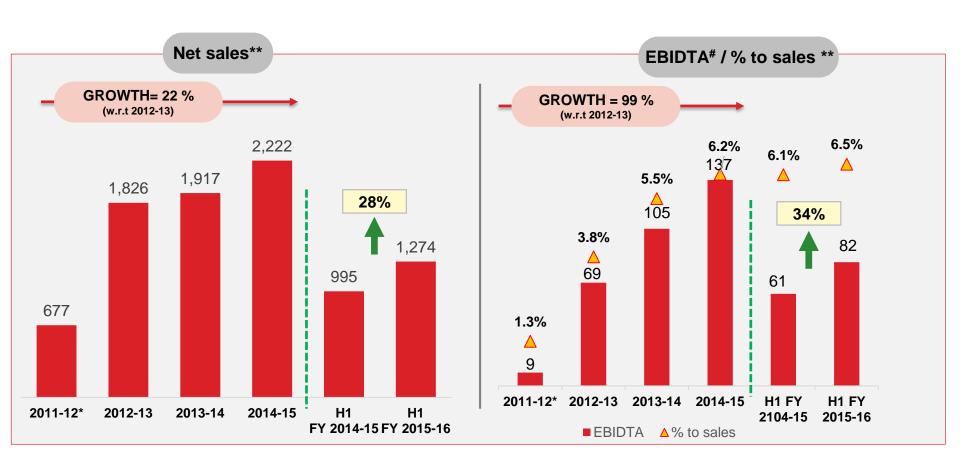




<sup>\*\*</sup>At exchange rate used for translation, please refer to note on last slide. #

# Samvardhana Motherson Peguform (SMP): Performance since acquisition





<sup>\*</sup> For 4 months as the acquisition was done on 23rd Nov 2011

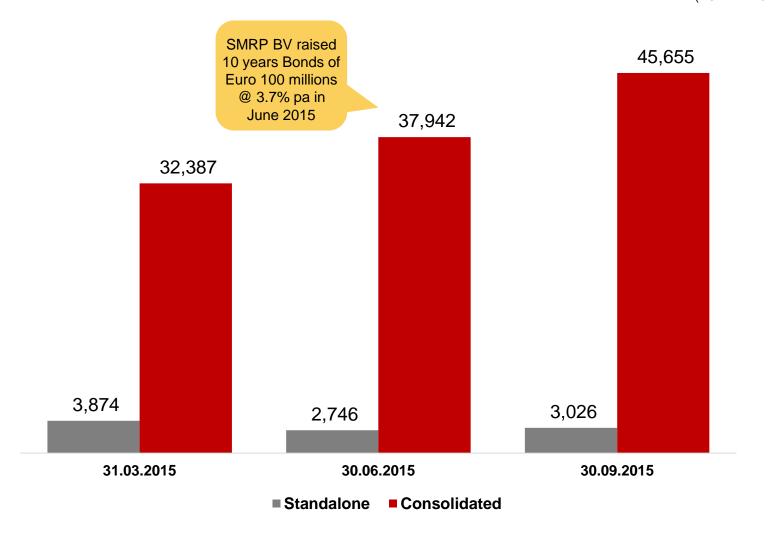


<sup>\*\*</sup>At exchange rate used for translation, please refer to note on last slide..

<sup>\*</sup> For 4 months as the acquisition was done on 23rd Nov 2011 # Before exchange gain / loss on long term loans



(Rs. in Million)



#### **Other Developments**



#### **New Orders**

- SMRP BV won New orders worth Euro 3.87 billion approx. from all major customers across the globe during April 2015 to September 2015
- These are excluding Euro 2.2 billion approx. order received from Daimler, new plants being set up at Tuscaloosa (USA) and Kecskemet (Hungary) for executing these new orders
- This represents an increase of 270 % compared to new orders in the same period of FY 14-15

#### **Plant Inauguration**

Company: Samvardhana Motherson Peguform (SMP)

**Location**: Schierling, Germany Size: Approx. 700,000 square-foot

**Product:** Bumpers

Capacity: Maximum 5,500 bumpers per day. Main Customers: Daimler, BMW, Porsche

Facilities:

- World-class large scale injection molding facilities
- Robot aided painting facility
- Robot controlled warehouse which can store 36,000 bumpers of hundreds of different variants
- · Numerous other equipment and facilities







#### Safe harbour

This presentation contains forward-looking statements based on the currently held beliefs and assumptions of the management of the Company, which are expressed in good faith and, in their opinion, reasonable. Forward-looking statements involve known and unknown risks, uncertainties and other factors, which may cause the actual results, financial condition, performance, or achievements of the Company or industry results, to differ materially from the results, financial condition, performance or achievements expressed or implied by such forward-looking statements. Given these risks, uncertainties and other factors, recipients of this presentation are cautioned not to place undue reliance on these forward-looking statements. The Company disclaims any obligation to update these forward-looking statements to reflect future events or developments.



## Thank you.

#### Note:

\*\* SMR & SMP prepares financial statements in Euro currency, hence comparative data is given in Euro terms. These results are consolidated in MSSL by using average exchange rates..