## **Presentation by**



June 2014

A member of Samvardhana Motherson Group

### **Content**



- Vision
- SMG Overview
- MSSL Overview
- Strategic Growth & Risk Management Levers
- MSSL Performance
- Customer Recognition

### **Vision & Mission**





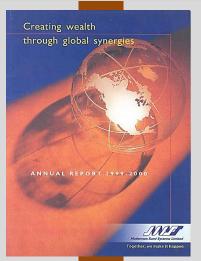
To be a **Globally Preferred Solutions Provider** 



- Ensure Customer Delight
- Involve Employees as "Partners" in Progress
- Enhance Shareholder Value
- Set new standards in Good Corporate Citizenship

### **Setting Direction for 5 Years: Vision 2005**







Targets set for year 2005 in our Annual report of year 1999-2000

To cross Rs. 1000 Crore (Consolidated) by the year 2005

Achieve 30% of sales from global customers

Not to have dependence of over 25% on any one source

Attaining Return on Capital Employed of 40%

Dividend Payout Ratio 40%

Achieved Rs. 1029 Crores\* \*taking full turnover of JVs

Sales from customers outside India was 29%

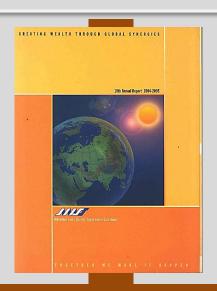
Largest customer contributed 27% of the total turnover

ROCE of 39% (on both Consolidated & Standalone Basis)

Dividend Payout Ratio was 43% for 2004-05

### **Setting Direction for 5 Years: Vision 2010**







# Targets set for year 2010 in our Annual report of year 2004-2005

Make MSSL a Billion Dollar Company

60% of our consolidated turnover should cater to the requirements of our customers outside India

Contribution from any individual customer in our turnover shall not be more than 20% of the total turnover

Strive to maintain business ROCE of 40%

Shift our stated dividend policy of 40% payout of the company's profits to 40% Payout of the consolidated Profits

Achieved USD 1.5 Bn

Sales from customers outside India was 70%

Single largest customer contributed 15% of the total turnover

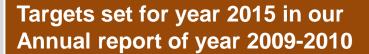
ROCE of 37% (on standalone basis) ROCE of 22% (on consolidated basis)

Dividend Payout Ratio 44% (Standalone) 32% (Consolidated)

### Vision 2015 – Still 1 year to go...







How Close we are in 2013-2014

Make MSSL a 5 Billion Dollar Company

70% of our consolidated turnover should cater to the requirements of our customers outside India

Achieved USD 5.02 Bn

Sales from customers outside India is 84%

Global Presence in 26-27 countries

Presence in 25 countries

ROCE of 26%

Achieve ROCE of 40%

(on consolidated basis) ROCE of 39% (on standalone basis)

> **Dividend Payout Ratio** 48% (Standalone) and 34% (Consolidated)

Eldrel

Dividend Payout Ratio of 40% of our consolidated net profit

### **Content**



- Group Vision
- SMG Overview
- MSSL Overview
- Strategic Growth & Risk Management Levers
- MSSL Performance
- Customer Recognition

### **Group Overview**



- Established in 1975
- Providing full system solutions to automotive and other related industries
- A global Group
- Diversified Portfolio. major business areas -
  - Polymers
  - Rear-view Vision **Systems**
  - Wiring Harnesses
  - Modules

- Presence in 25 countries
- Technology driven Group
  - In-house research
  - Also support from JV partners

- Global customer base
- Supplies to all the major automotive OEMs across the world

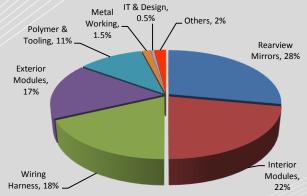
#### **Industry Position**

#### One of the largest

India





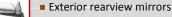






Exterior rearview mirrors







■ IP modules, door trims and bumpers



■ Wiring harnesses for 2- wheelers, earthmoving and material handling equipment



Wiring harnesses for passenger cars



■ Rearview mirrors for passenger cars



■ Moulded components and modules



Plastic air intake manifolds



Cabins for large size dump trucks



CBN & PCD cutting tools & Gear cutting tools

## **Group Global Presence**



Over **150 Manufacturing facilities** of Group

Over **125 Manufacturing facilities** of MSSL

Presence in **25 Countries** 

Global Manufacturing including strategic low cost manufacturing locations

**Global Customer Base** Strong presence in regions with key customer concentration Balanced Spread
Covering both Developed
& Emerging markets











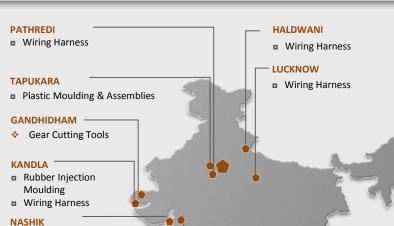






#### Presence in India





#### AURANGABAD

Gear Cutting Tools

#### CHENNAI

- Wiring Harness
- Plastic Moulding & Assemblies
- IP, Door Trim & Bumpers
- Rearview Mirrors
- Components & HVAC
- Rubber Moulding
- Cabins for Off Highway Vehicles

#### **NOIDA & NCR REGION**

- Wiring Harness
- Wires
- Wiring Harness Components
- Plastic Moulding& Assemblies
- Rubber Injection Moulding
- IP, Door Trim & Bumpers
- Rearview Mirrors
- Engineering & Design
- Components & HVAC
- IT Solutions
- Cutting Tools
- Machining Solutions
- Thin Film Coating Metals
- Air Compressors
- Paint Coating Equipment
- Auxiliary

- Equipment for Injection moulding Machines
- Automotive
   Manufacturing
   Engineering
- Bimetal Band
   Saw Blades
- Bus Air
   Conditioners &
   Roof Hatches
- Automotive Lighting
- Air Filters
- Forming Racks

- Established base in close proximity to customer locations
- Covering all major customer cluster locations in the country
- Ability to set-up dedicated facilities of specific customer requirements
- Alternate manufacturing capabilities for all the major products

#### **BEAGALURU**

Wiring Harness

■ Engineering & Design

Rear View Mirrors

Wiring Harness

Rear View Mirrors

Automotive Lighting

Air Intake Manifolds

Wires

PUNE

Plastic Moulding & Assemblies

Plastic Moulding & Assemblies

Automotive Manufacturing Engineering

- Metal Machining
- Rear View Mirrors

#### **PUDDUCHERRY**

Plastic Moulding & Assemblies











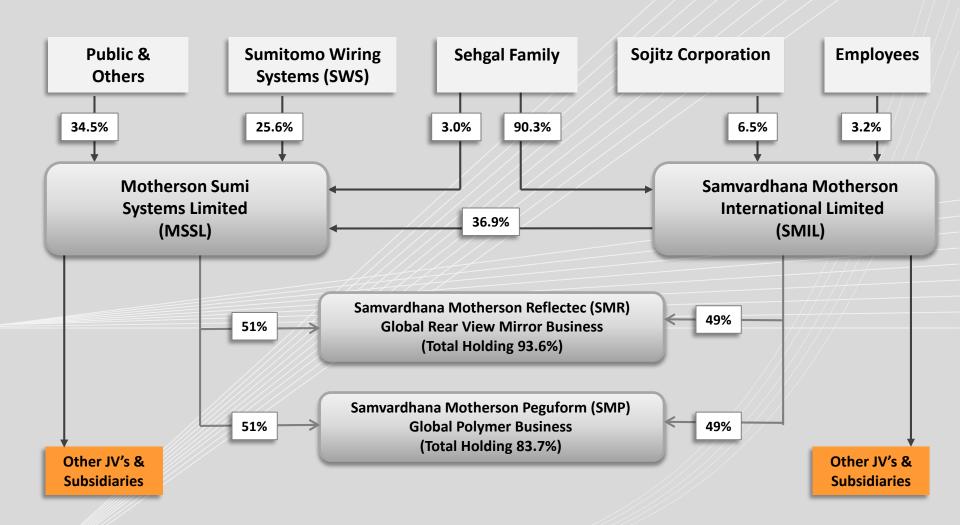






### **Group Structure**





<sup>\*</sup>Shareholding held directly/indirectly – not a legal structure

### **Content**



- Vision
- SMG Overview
- MSSL Overview
- Strategic Growth & Risk Management Levers
- MSSL Performance
- Customer Recognition

### **Business Portfolio**







#### **Modules**



**Rearview Mirrors** 





















Elastomer **Processing** 



**Polymer Processing & Tool Manufacturing** 









**HVAC & Vehicle Electronics** 







**Precision Metal** Machining









### **Key Product Overview**



#### **Wiring Harnesses**





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





Kyungshin Corp S. Korea

#### **Rearview Mirrors**



- Samvardhana Motherson Reflectec (SMR), which acquired 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 programs
- 20 manufacturing plants across the world in growing markets like China, India, Korea, **Brazil & Mexico**
- Technology leader with over 500 patents and a history of innovations
- 22% share of global passenger car rearview mirror market and a 53% share in India



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

#### Modules, Polymer **Products and Tooling**







- One of the largest molded parts, assemblies & module supplier to the European automotive industry through Samvardhana Motherson Peguform (SMP), Acquired in Nov 2011 & to the Indian automotive industry through polymer division Motherson Automotive Technologies & Engineering (MATE)
- Over 49 Manufacturing facilities across the globe
- Over 1100 machines of Injection, Gas, Compression and Blow Molding
- Injection Molding Machines from 5 Tons 4500 Tons (Hydraulic / Electric)
- Complete In-house Post Processing Facilities including Paint Shop
- Robotic Trimming / Welding (Heat stake/ Ultrasonic/ Vibration) **Operations**
- LPI Injection Molding







Blanos Partners S.L



Nippon Pigment (S) Pte. Ltd Toyota Tsusho Corporation.

### **New Acquisition – Wiring Harness Division**



#### MSSL signed agreement to acquire Wiring Harness business of Stoneridge Inc.







#### **Business**

- History of 48 years of wiring harness manufacturing
- Also manufacture instrument panels for commercial vehicles
- Supplies principally to the commercial vehicles, agricultural equipment, material handling equipment and off-highway vehicle segments
- Six manufacturing facilities One located in Portland, Indiana(USA),
   Five Locations in Mexico Chihuahua, Saltillo and Monclova
- Engineering and administrative center located in Warren, Ohio (USA)
- Revenue approx. USD 300 million

#### **Rationale behind Acquisition**

- Expands MSSL's wiring harness global business in North America, mainly serving Commercial Vehicles, Agricultural & Material Handling Equipment
- Strong synergies with the proposed business being acquired in terms of customer segments, products and global operations
- MSSL would further build upon the existing knowledge, technical expertise, and customer relationships that acquired business has in the region.
- Presence strengthened in North America to play key Role in Vision 2020

#### **Acquisition Details**

Consideration to be paid

USD 65.7 Million

Structure

Asset Purchase

To be completed by

Q3 FY 14











## **Global Operations**





### **Content**

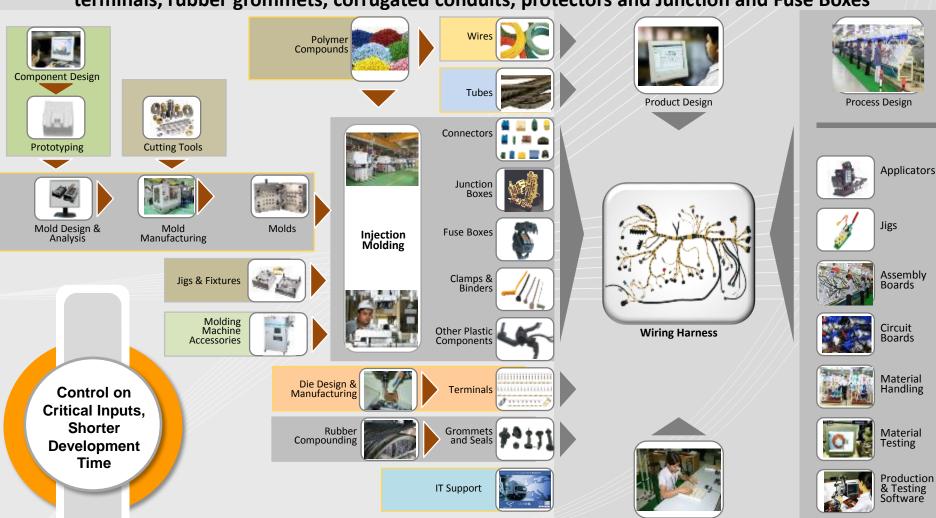


- Vision
- SMG Overview
- MSSL Overview
- Strategic Growth & Risk Management Levers
- MSSL Performance
- Customer Recognition

### **Synergies – Wiring Harness**



Vertical integration for critical inputs for wiring harnesses such as wires, connectors, terminals, rubber grommets, corrugated conduits, protectors and Junction and Fuse Boxes

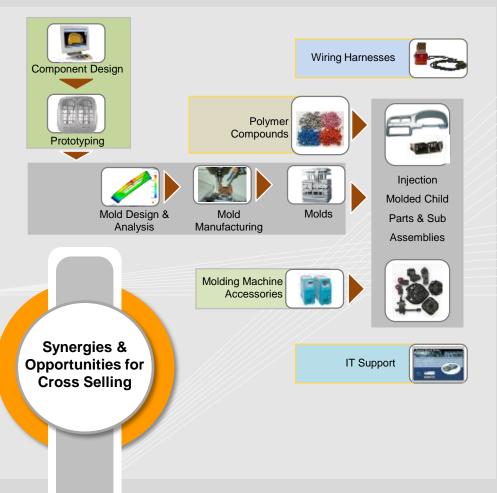


Manufacturing Skill Training

### **Synergies – Polymers & Mirrors**



Vertical integration for critical inputs such as polymer compounds, molds, wire harness, mirror glass, electronics, actuators and software.





Prototyping

Product &

Process Design

R&D

Assemblies

### Advanced R&D capabilities resulting in strong intellectual property



#### R&D set-up

- Efficient utilisation of R&D spend enabling technological leadership
  - Long track-record of market-first products
  - Dedicated R&D engineering staff
  - Fully equipped centres of excellence for project management and advanced engineering

#### Selected Innovation examples

- Aesthetic/emotion: Audi two tone slash skin for instrument panels
- Aesthetic/emotion: JLR Logo Lamp
- Safety: Volvo camera blind spot detection system (BSDS)
- Safety: Ford Trucks Telescopic Trailer Tow (TTT) mirrors
- Environment: Mercedes-Benz natural fiber inserts for door trims

**Design Centers** 

25

**Own Patents** 

900+

**Ability to serve** customers with technologies of their choice

Successful Amalgamation of Multiple **Technologies** 

Registered **Utility Models** 

27

#### R&D focus areas



Safety

Sensor based pedestrian protection



360° monitoring system with integrated lane and object detection



Full plastic and fibrereinforced airbag boxes





Advanced lighting



Next generation LogoLamp with improved properties



High performance full plastic rear bumper beam

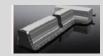
**Environment** 



Light weight and fibre composite Class A surface panels



Extremely lightweight door components i.e. "Aerospace foam"



Full plastic battery tray for electric vehicles





High gloss panels with integrated HMI and light integration



'Hidden-till-lit' exterior solutions (dark chrome finish)



Next generation Logo Lamp with improved properties

### **Increasing Content Per Car**



Interior Lamp











Junction Box



Grommets & **Rubber Parts** 







Seals & Glass Runs



**Battery Tray** 







Tail Light



Wiring Harness



Cockpit



Bumper



Frontend Module



Door Trim







Pillar Trims



Spoiler



Air Cleaner Assy.



Tail Gates



Compressor



Keyless Entry & Start



Outside Handle



Scuff Plate





**Box Floor Console** 

















Vehicle Electronics



Pedal Box Assembly



Air Intake Manifolds







Interior Mirror **HVAC Systems** 

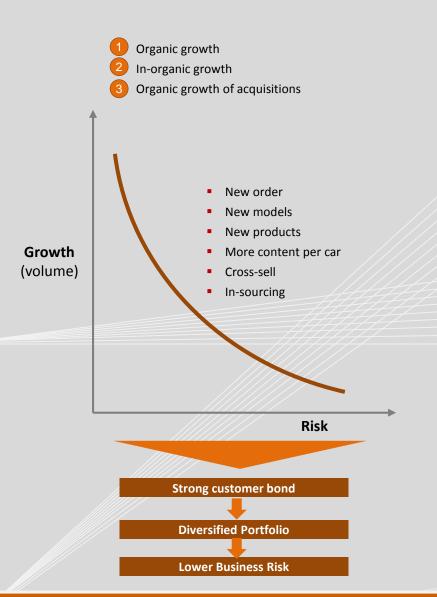


**Body Control Module** 

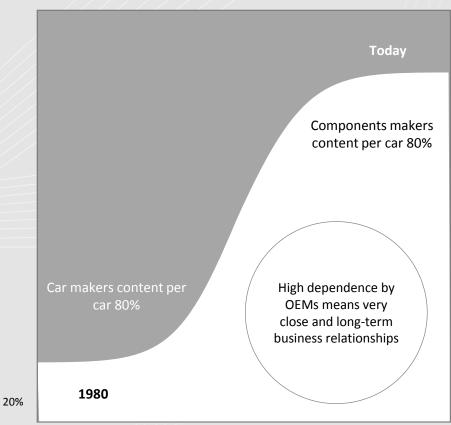


## **Derisking Through Growth**





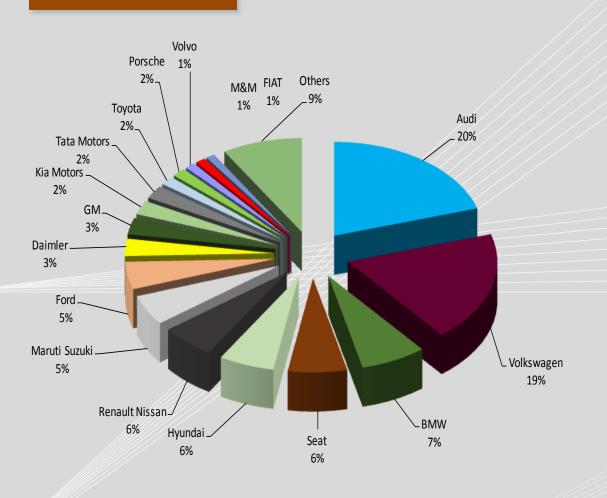
#### Increased OEM outsourcing



#### 3 CX 15



#### **Customer wise Sales\***



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

**Single Customer** 

**Single Country** 

**Single Commodity** 

should constitute more than 15% of the turnover

### **De-risking of Business**



#### **Geographical Risk**

- Presence in 25 countries catering to various markets
- Presence in developed as well as emerging economies enables

#### **Technology Risk**

- Multiple Joint Ventures for each product
- Regular Technology up gradation through JVs
- Acquisition of new technologies through overseas acquisitions
- Investing in future technologies

#### **Manufacturing Risk**

- Alternate manufacturing options with over 140 manufacturing plants in the group
- across the world
- Al ternate manufacturing options in India for the entire product range of the Indian market
- Standardized operations across all plants enable easy switchover

Cautious approach through a de-risked business model

#### **Product Risk**

- Diversified product range
- Continuously increasing content per car by adding new products and new technologies

#### **Currency Risk**

- Manufacturing & Sales in same geographies gives natural hedge.
- Pass through arrangements for major fluctuations

#### **Customer Risk**

- A diversified customer base spread across the globe
- Serving the entire cross-section of the automotive industry
- No complete dependence on any single customer

### **Content**



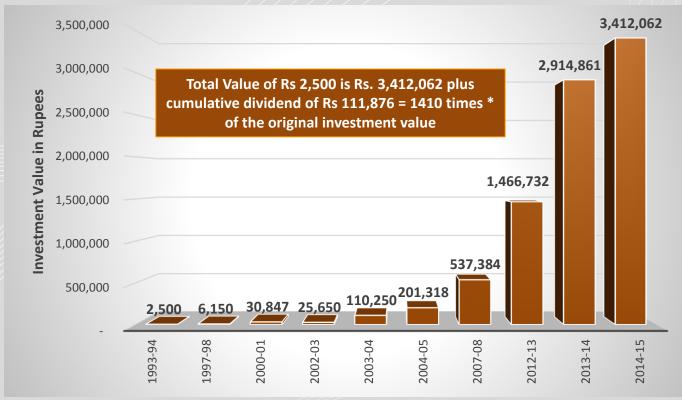
- Vision
- SMG Overview
- MSSL Overview
- Strategic Growth & Risk Management Levers
- MSSL Performance
- Customer Recognition

#### **MSSL** Returns to Shareholders



Returns to
shareholders
through
consistent
value creation





### Gearing up for growth





#### **Reflection of Customer Trust:**

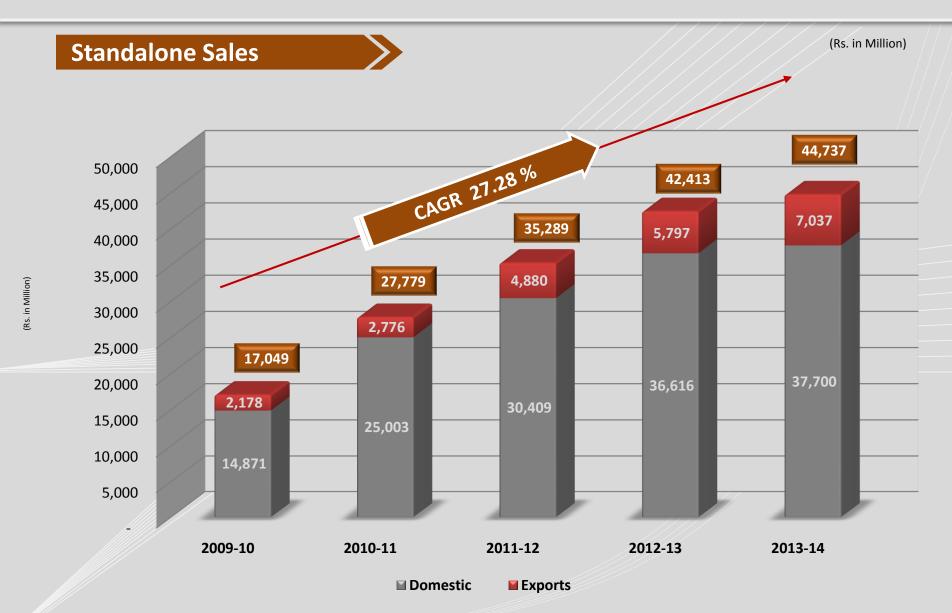
 New orders worth Euro 1.56 Bn in the Financial Year (13-14)



 New orders worth Euro 2.44 Bn in the Financial Year (13-14)

### **Financial Performance**



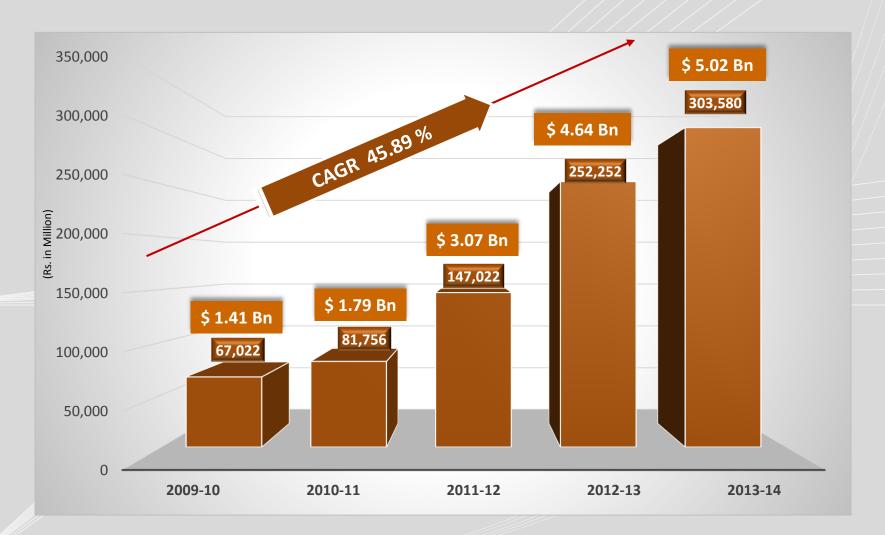


### **Financial Performance**



#### **Consolidated Sales**

(Rs. in Million)

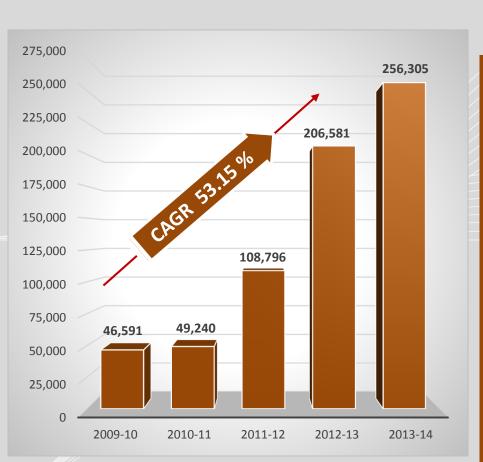


### Sales Profile (Consolidated)

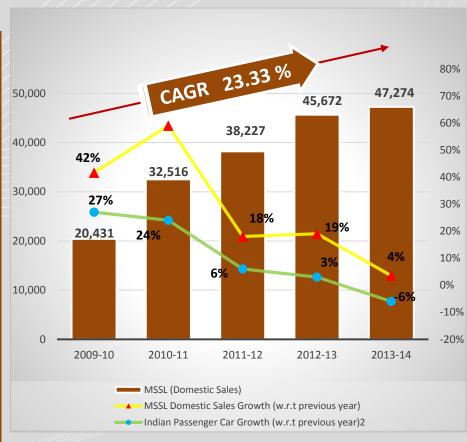


(Rs. in Million)

#### Sales to customers outside India



#### Sales to customers within India

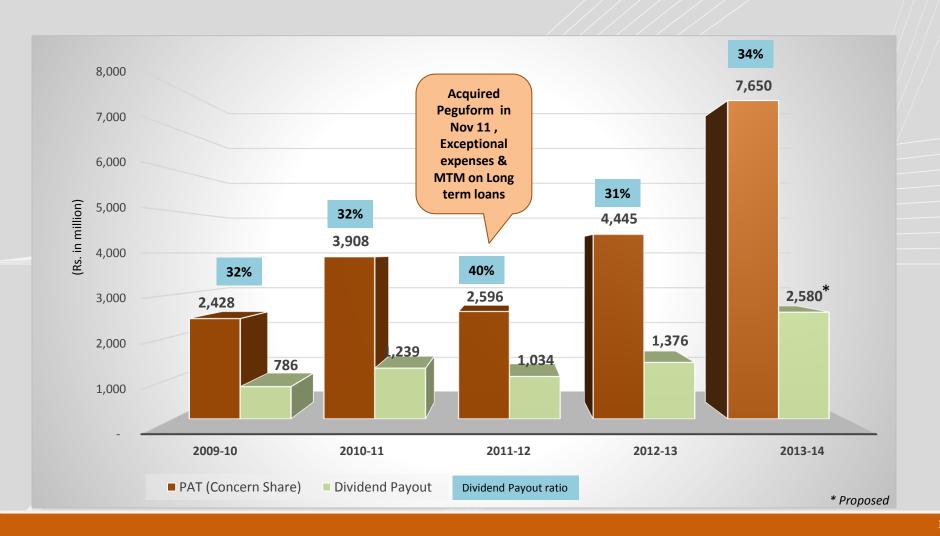


### **Financial Performance**



#### PAT, Dividend Payout & Dividend Payout Ratio

(Rs. in Million)



#### **Performance of SMR**

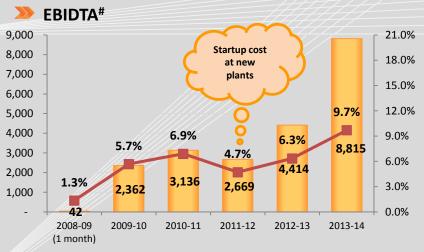


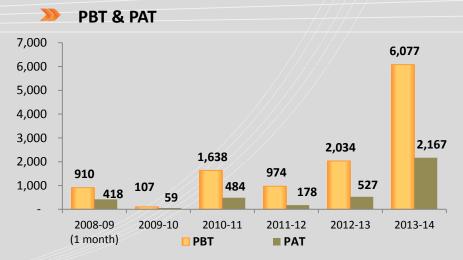


#### **Financial Performance**

- Acquired rear view mirror business of Visocorp in March 2009
- EPS accretive since acquisition
- Achieved EBITDA +ve within First Quarter of acquisition
- Consistent Improvement in Financial Performance







<sup>#</sup> After exchange adjustments

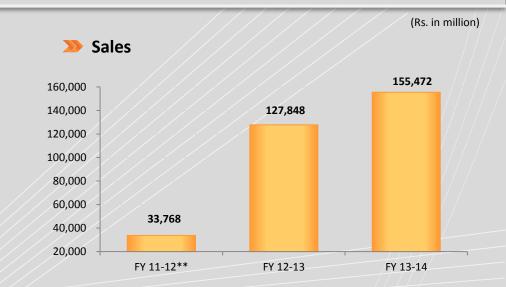
#### **Performance of SMP**

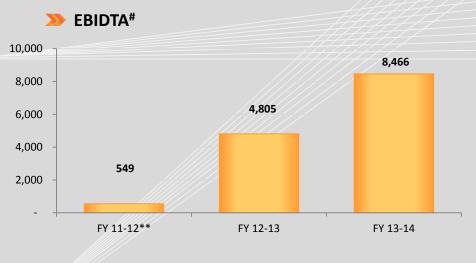


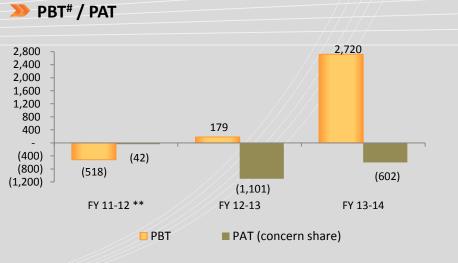


#### **Financial Performance**

- Acquired Peguform in November 2011
- Consistent Improvement in Financial Performance



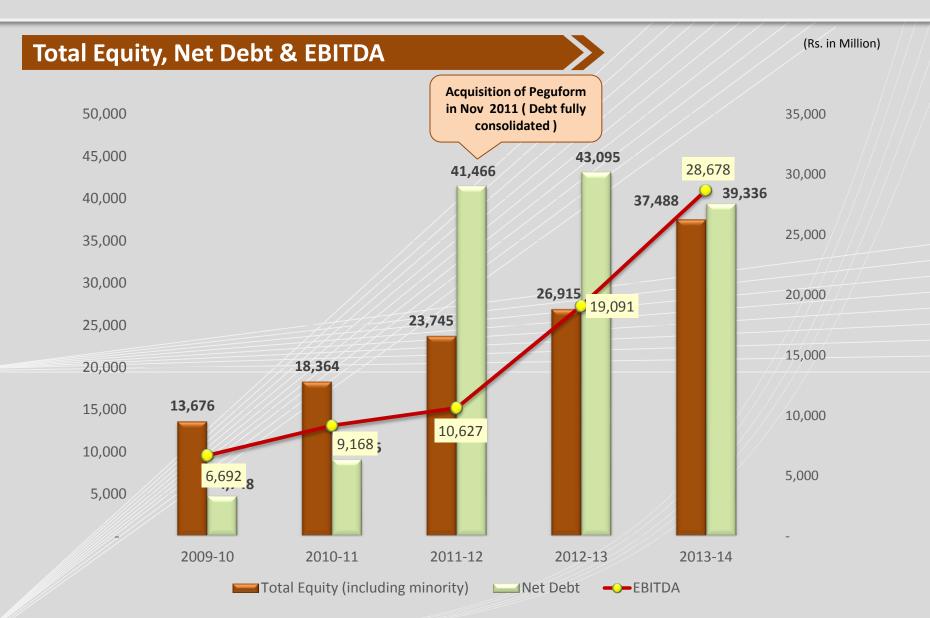




\* \*From 24th Nov 2011

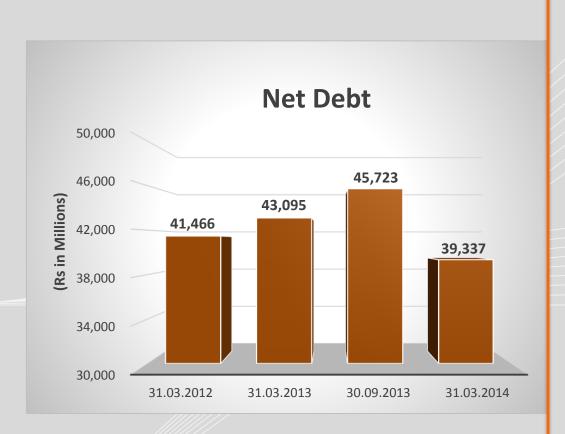
### **Financial Performance**



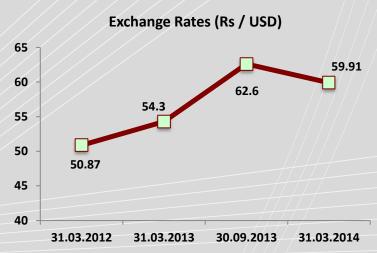


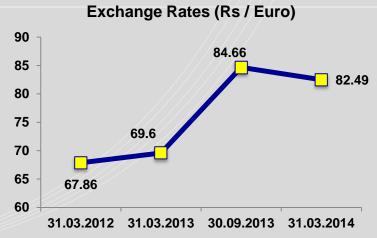
#### **Debt Status**





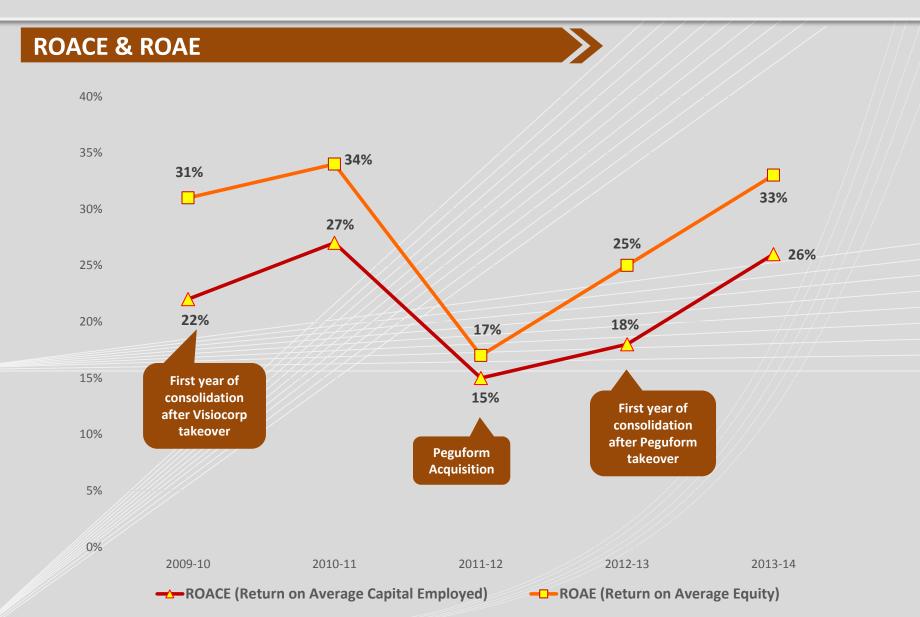
#### **Exchange Rates applied for Debt Consolidation**





### **Financial Performance**





### **Content**



- Vision
- SMG Overview
- MSSL Overview
- Strategic Growth & Risk Management Levers
- MSSL Performance
- Customer Recognition

### **Customer Recognition**







**VAVE Award** 2012-13

Inner Part Localization 2012-13



Incoming Quality Improvement 2012-13



**Overall Performance** Gold Award 2012-13

TATA



HONDA



Gold Award Quality, Cost and Delivery 2014



Outstanding Performance in New **Products** Development 2013-14





**Outstanding Project** Management 2013



Regional Contribution Award 2012



Supplier of the Year Gold Award 2011



Supplier of the Year President Gold Award 2011



**Industry Contribution President Silver Award** 2011





Overall Best Performance Award 2013-14



Merit Award for Best Performance 2013-14



Outstanding Performance in FY 2011





RENAULT NISSAN

**Good Cost Performance** 2011-12



### **Customer Recognition**

















Platinum Award 2013





Best Supplier for Quality & Delivery 2013-14





Significant Contribution 2011

#### JOHN DEERE



Excellence in partner level performance



New Product Development

### **Customer Recognition**











#### **Safe Harbor**



This presentation is strictly confidential and may not be copied, published, distributed or transmitted. The information in this presentation is being provided by Motherson Sumi Systems Limited (the "Company").

Any reference in this presentation to "Motherson Sumi Systems Limited" shall mean, collectively, the Company and its subsidiaries.

This presentation has been prepared for informational purposes only. This presentation does not constitute a prospectus, offering circular or offering memorandum and is not an offer or invitation to buy or sell any securities, nor shall part, or all, of this presentation form the basis of, or be relied on in connection with, any contract or investment decision in relation to any securities. Furthermore, this presentation is not an offer of securities for sale in the United States, India or any other jurisdiction. Securities may not be offered or sold in the United States absent registration or an exemption from registration. Any public offering in the United States may be made only by means of a prospectus that may be obtained from the Company and that will contain detailed information about the Company and its management, as well as financial statements. Any offer or sale of securities in a given jurisdiction is subject to the applicable laws of that jurisdiction.

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.

The Company, as such, makes no representation or warranty, express or implied, as to, and does not accept any responsibility or liability with respect to, the fairness, accuracy, completeness or correctness of any information or opinions contained herein. The Company 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 presentation, 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. The Company 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.

By attending this presentation you acknowledge that you will be solely responsible for your own assessment of the market and the market position of the Company and that you will conduct your own analysis and be solely responsible for forming your own view of the potential future performance of the business of the Company.

This presentation speaks as of June 2014. Neither the delivery of this presentation nor any further discussions of the Company with any of the recipients shall, under any circumstances, create any implication that there has been no change in the affairs of the Company since that date.



# Thank You ...



**A Relationship Built on Trust**