motherson

The Motherson journey of transformation.

February, 2020

Photo by Patrick Tomasso

O1 The story of our evolution.

Motherson.

 Motherson started in 1975 in Delhi as a partnership between my mother the Late Shrimati Swaran Lata Sehgal and me.

 Our name signifies a relationship of trust with all stakeholders.

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Today.

motherson is one of the world's fastest growing specialised automotive component manufacturing companies for OEMs

Working with 33 joint venture partners. Over 135,000 people worldwide. Operating over 270 facilities in 41 countries. 99% automotive focused, 100% Tier 1 OEM supplier.

US\$ 11.7 bln. in yearly revenues.

< 2010-19 CAGR = 24.1%

Group business portfolio today. Transformation from a wiring harness manufacturer to a diversified group.

01. Wiring harness



02. **Vision systems**



03. **Modules & polymer** products

05. **Metal products**

06. **Retail & services**

07. Aerospace, Defence & Security

04. **Technology &** software



08.

Logistics

VISION Tobea globally preferred solutions provider.

6

Be part of the success of our customers.



Change, adaptability and transformation have been the main constants.

From being a small company

to being one of the world's largest OEMs suppliers.

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Transformation by taking a long-term view.



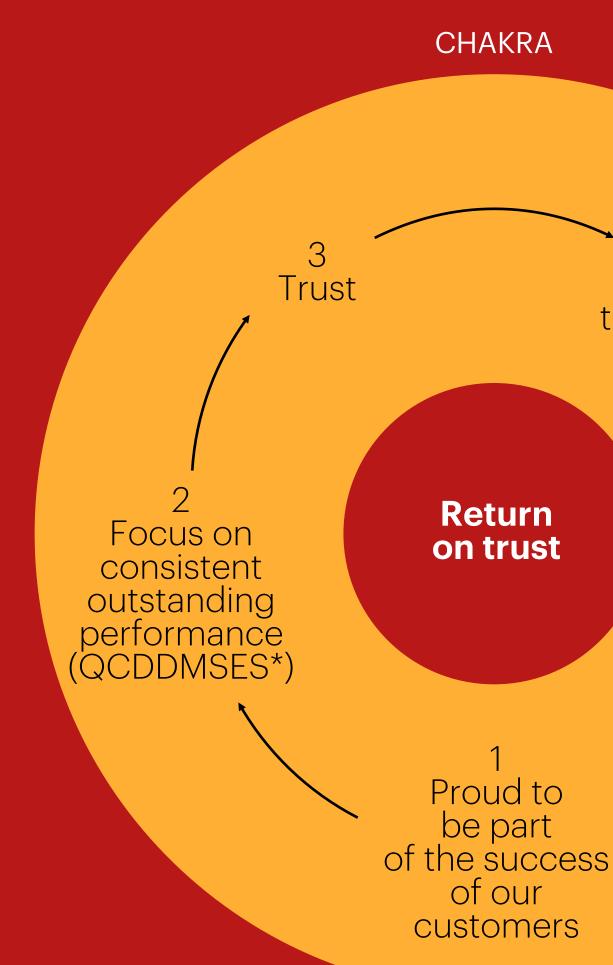
In 1995, we started working with 5 year plans.

Since then, Motherson only gives a 5-year guidance.

Create value for OEMs.

By building trust with OEMs, they ask us to do more.

This makes our evolution and transformation customer-led.



(10)

Organically Partnerships Acquisitions

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Asked to do more

> 5 Increase content, value per car

Our evolution.

01

Growing in India Expanding through JVs, new products and technology

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1975-1999

100,200,200

02

Focus on Europe Growth through acquisitions

2000-2009

03

Global expansion

- a. Organic Growth
- b. Acquisitions

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c. Joint Ventures

2009 Onwards

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1975-1999 **O1** Growing in India.

First wiring harness order for the Maruti Suzuki 800.

Vertical integration + localisation of components (due to high import duties)

Joint ventures in India with technology partners

India

1983

Working to world class standards in Strong, trusted relationships with the global carmakers in India

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2000-2009 O2 Focus on Europe.

Large customer asked us to set-up the first European Motherson operation.

Major customers asked Motherson to broaden its portfolio Take-over a company in Ireland and moved it to Sharjah (UAE) to support its customers.

2002

(13)

Do more small acquisitions.

2009 ONWARDS O3Global expansion.

SMR acquisition:

Almost the same size as entire Motherson Group.

Growing 34% during the Lehman crisis. **SMP** acquisition:

Almost the same size as entire Motherson Group.

Acquisitions in Germany, USA and India.

2009

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2011

2014

PKC Group acquisition:

Venturing into anew segment for wiring harness rolling stock.

Reydel acquisition:

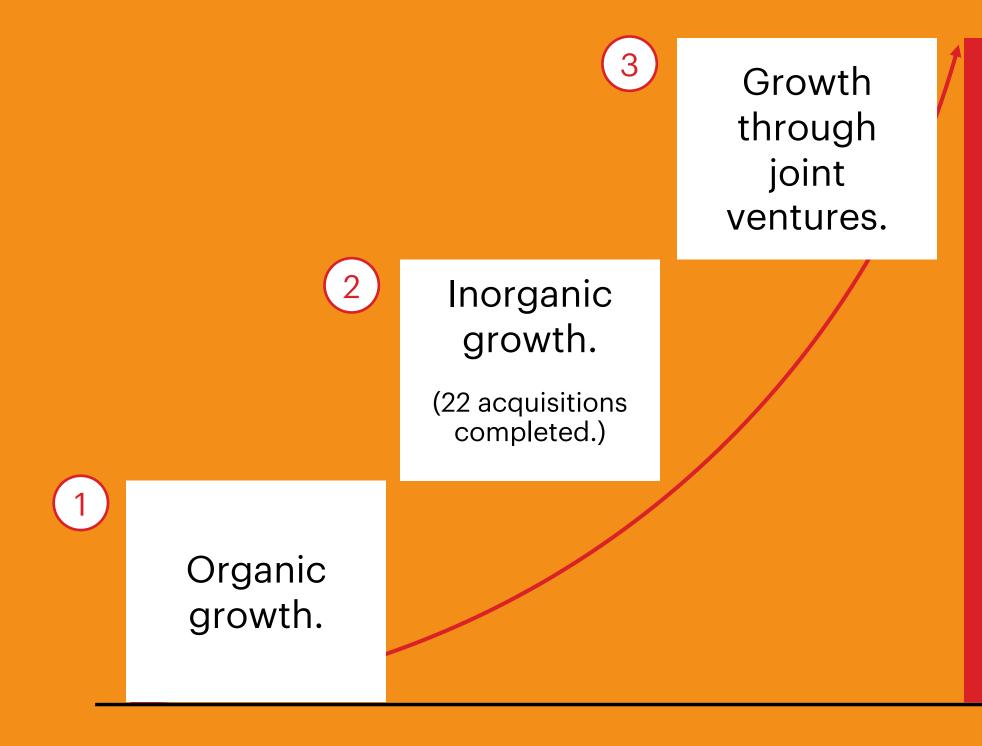
Further expansion geographically and in core competencies.

2017

2018



Three pillars of growth.



Continuous non-linear growth.

Organic growth

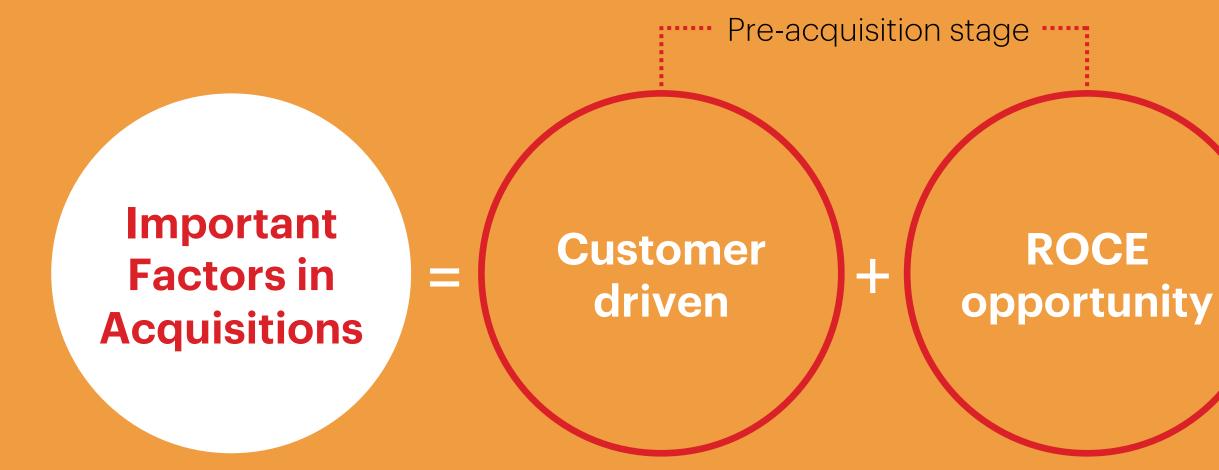
33 facilities established across 9 countries during current 5 year plan.



A

O2 Growth through acquisitions.

Motherson has integrated 22 acquisitions since 2002 bringing a wide range of solutions to customers.



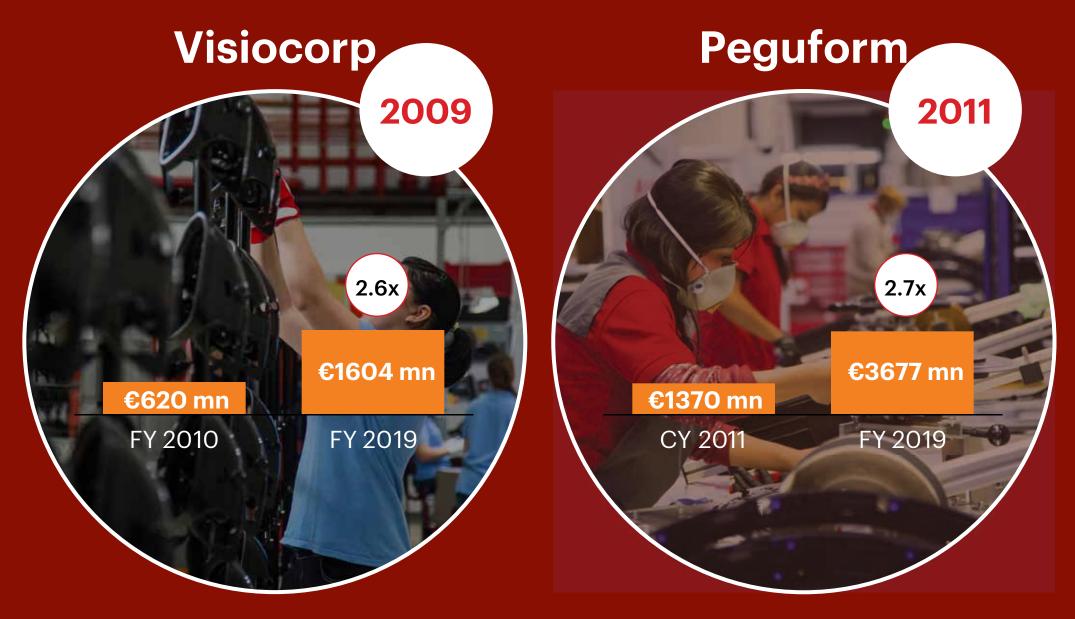


Post-acquisition stage

Employee +**Empowerment**

Each acquisition is different, hence needs a different solution.

Large acquisitions we have grown profitably

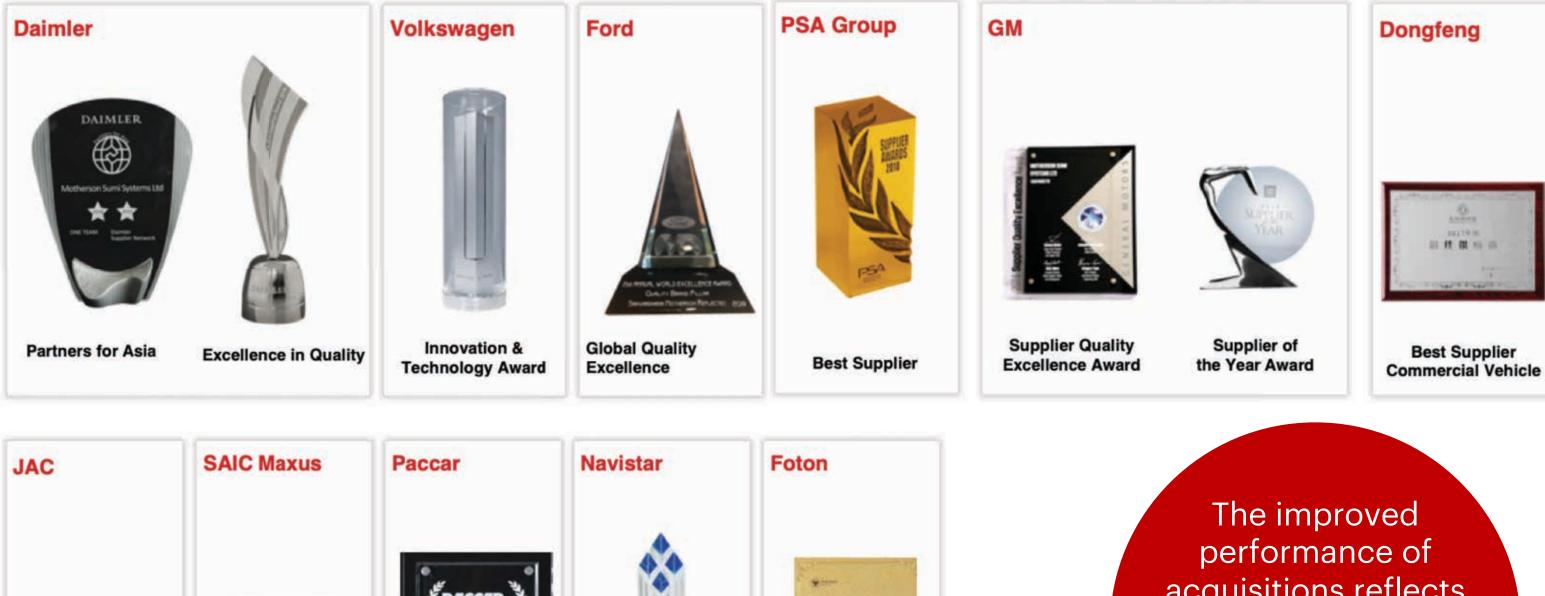


Doubled the size of the Group and brought leadership in mirrors and vision systems. Doubled the size of the Group and brought growth to the polymer division.



Globalisation of the wiring division and leadership in the commercial vehicle segment.

Outcome of focus on customer success.





The improved performance of acquisitions reflects in the recognitions they receive from the customers globally

03 Growing through joint ventures.

33

existing JV partners

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countries of origin of JV partners

9

highest number of JVs with one partner

3

total JV working with

number of companies

A supplier to the surple

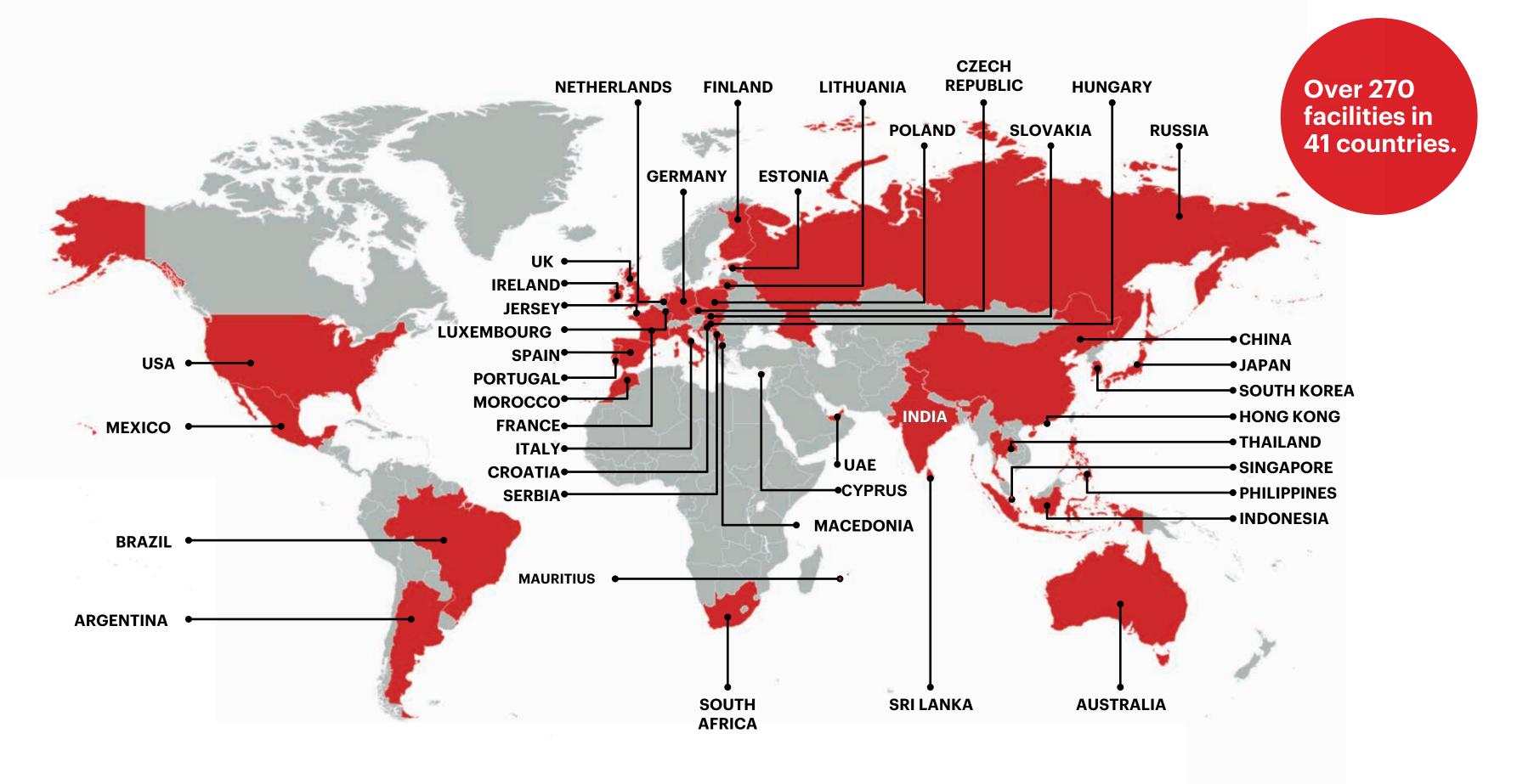
31

37

age of our oldest partnership

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Supporting customers globally.



Proud to be part of the increasing wealth of our investors.

INR 2,500 invested in the MSSL IPO is worth INR 5,440,414 today (including cumulative dividend)*.

> Investment increased at a CAGR of 34% continuously over 26 years

IPO

22

2020



Continuous growth over the past 26 years.

The topline of Motherson increased from USD 2.2 million in 1993 to USD 11.7* billion in 2019.

US\$

2.2 mn

1993

US\$ 11.7 bn

*Gross revenue without inter-company eliminations.

(23)

2019



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02 Disruption









"Now that cars are more connected, with technologies such as WiFi and 3G, 4G, 5G, hackers have multiple ways to get in."

> Dan Sahar vice-president Upstream Security





"We overestimated the arrival of autonomous vehicles."

Ford CEO Jim Hackett



Photo by thedrive.com

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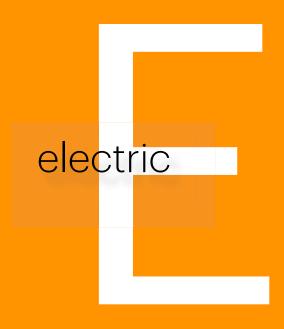


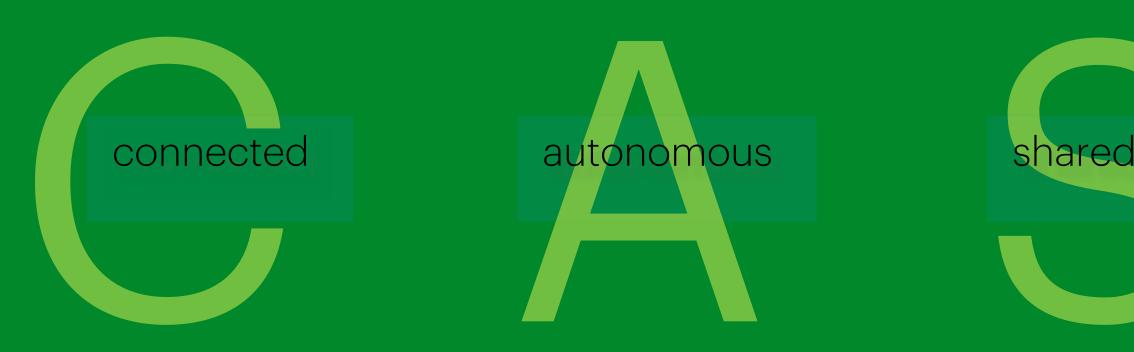
"The message [...] was that the customer of the future would not be interested in owning a car, but rather in using one. [But] the average registered driver of a car-sharing app uses the service for just 12 hours a year."

Ferdinand Dudenhöffer Center for Automotive Research, Universität Duisburg-Essen

"The barriers to entry in auto remain high. Making cars is hard. The move to electric cars will be expensive, and will probably be led by traditional auto companies, with far less disruption than feared."

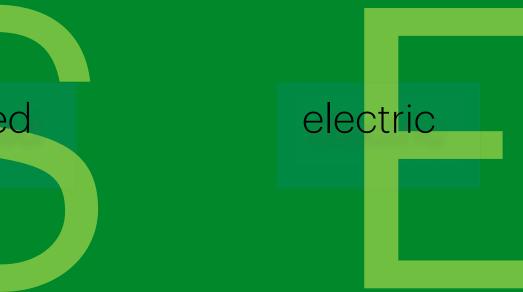
> Max Warburton and Robin Zhu Sanford C. Bernstein, October 2019.





"Although the big picture trend is clear, questions of how, when and where this 'new era of transportation' will start, as well as what mobility will look like in the future, are open."

Vincent Dupray, Peter Otto, Alexander Yakovlev, IPOS, November 2019.



Motherson is a powertrain agnostic OEM supplier.

Combustion 🖌











We reinvent ourselves by listening and adapting to new customer needs.

(32)

Photo by porschehawaii.com



03 Some key management principles.



01 Building blocks of sustainable growth.

3CX15.

(No Country, Customer, Component to contribute more than 15% to our revenues)

Future Readiness.

In sync with the emerging trends.

Globally local.

Supporting customers globally, through local investments.

Follow the principles.

Never forget the basic business principles.

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CUSTOMER DELIGHT

02 The customer is always the king.

We have to consistently meet their targets and expectations.

O3 QCDDMSES How we measure ourselves and OEMs measure us.

02 Cost cost levels.

01 Quality

Seamlessly fit global quality standards of the customer.

08 Sustainability

Be committed to longterm greatness rather than transactional relationships.

07 Environment

Meet the highest environmental standards.

06 Safety

Work to the highest standards of safety.

05 Management

Lead the organisation with the highest governance standards.

Work at leading

03 Design

Provide design support for current products and new concepts.

04 Delivery

Deliver globally and be able to follow the customer wherever they need us.

O4 Globally local strategy.



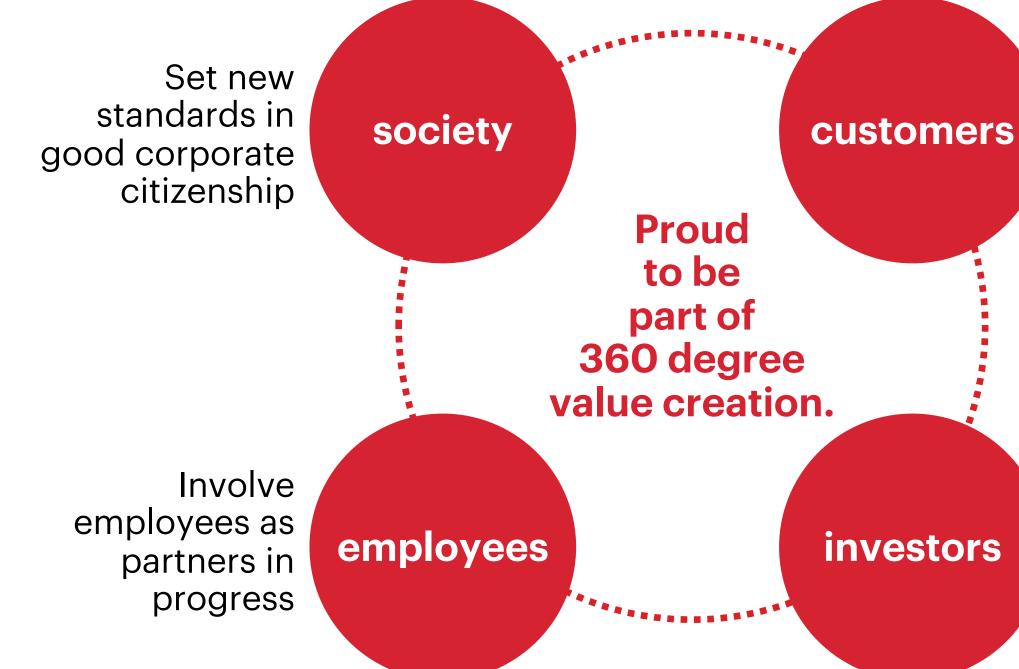
We invest in local plants and employment across the world, where our customers need us.

D5 People are the foundation. Tied together with mutual trust.

Photo by Motherson

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O6 Creating value for all stakeholders.



Ensure customer delight

Enhance shareholder wealth

07 Top line is vanity.

Bottom line is sanity.

Cash in bank is reality.



Never pursue top line for the sake of topline only.

Photo by Vincentiu Solomon

Conclusion

Transformation.

We listen well, to follow the ever-evolving needs of our customers.

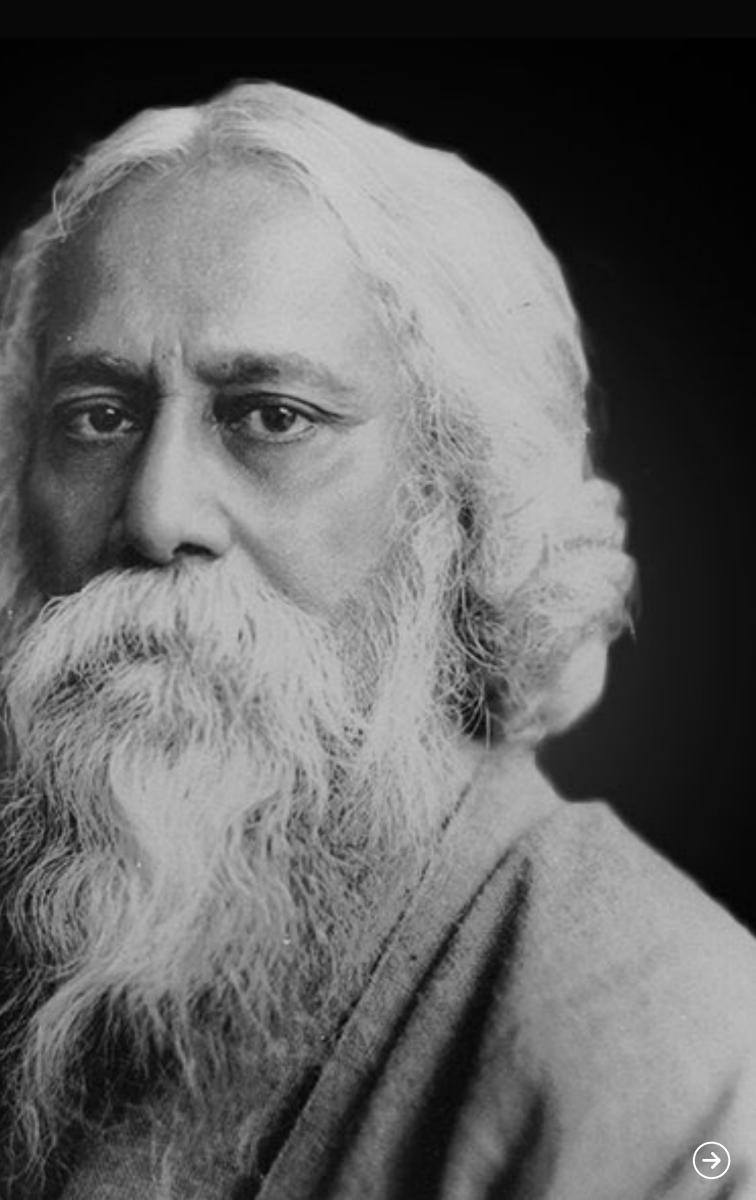
We are **flexible**, **adaptive** and continue transforming to stay **relevant** to the fastchanging market.



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The Motherson approach to transformation is not based on examples from corporate history.

We believe we can and must write our own history.



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Safe harbour

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