Motherson views on trends in the global autotomotive industry.

12th September 2020



O1 An introduction to Motherson.



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.



1983 We have come a long way.

From making a humble t-coupler for the Maruti 800.

Photo by Motherson.





Today.

motherson is one of the world's leading specialised manufacturing companies for OEMs.

Working with 33 joint venture partners.



Operating over 270 facilities in 41 countries. US\$ 11.2 bln. in yearly revenues.

> \wedge 2010-19 CAGR = 22.3%

Engineering focused company, strong Tier 1 OEM supplier.



Increased content per vehicle. Transformation from a wiring harness manufacturer to a diversified group.





02. Vision systems



03. **Modules &**



06. **Retail &** services



07. Aerospace



08. Logistics



polymer products

04. **Technology &** software



05. **Metal** products



09. **Health &** Medical





Covid-lesson: Our long-held globally local strategy works.

Motherson does not follow an import and export model. We try to set up a plant and manufacture for our customers in a country for that country.



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



Demand is returning

Mercedes Benz sees demand revival during festive season driving production ramp-up isation, going forward, he said.

Luxury car market more affected than other auto segments: Executive Director

NANDANA JAMES

Ramping up its production capacity to pre-Covid levels is the biggest challenge facing Mercedes Benz, and it expects this ramp-up, as well as a demand revival, during the upcoming. festival season, said a top com-

pany executive. "The luxury car market has been more affected than the general automobile market, and of course, when a revival takes place, it takes place step by step. We have already seen already in the smaller seg-ments. And we are hopeful isation – particularly in terms

that with the festive season coming, we will see more revival," Phyush Arora, Executive Director-Operations, Mer-cedes Benz India, told Busi-

Some green shoots in denessfine. mand are already visible, he

On an average, the festival added. season accounts for around 19 per cent of the annual sales of passenger car makers.

Focus on digitisation

When it comes to the company's supply chain manage-



of real-time information-has helped amid the challenges posed by the Covid-19 pandemic, Arora said. While digitisation efforts have been the focus area for Mercedes Benz. India's largest luxury car maker, even before the pandemic, it got accelerated in the past few months due to the renewed locus on it due to Contd49. The company plans to further bring in more digit-

When asked about the furoadmap for the company in terms of its manufacturing and operations, Arora said: "Our state-of-the art manulacturing facility located in Chakan (Pune, Maharashtra) has been the backbone of our success story in India. The last 25 years have been a great success which we have achieved with the facility in Chakan. Staying ahead of the competition by bringing the newest and relevant technologies via manufacturing products in the local market - this has been our strategy in the past. Product diversification, relevant products and relevant technologies would still remain our main direction."

WVER PHADNES. EENGALURU, DWNS

seve simulaters.

However, things are looking up for-Shota Armindia. The Crieck automagon what this demand for diesel has been re-Isomethed three new models (the Bapid). (Inding, We've not advised this is built). Superb and Karoqi net very long unge- hut alloner the world. Dworl is drogoing in faultie and the preparate, the compares the terrin of demand and to now seen as a said, has been montanging.

"The response has been for better also legislating and reacting, than we imagined. The bast response - "In the mediant own, TSI is the way at littleftlew.

is higher than the same period last year when we had divised and petrol," he add-

The Covid-D pondemic has wreaked With the flowe new landbes getting have infle automobile industry, reach new TSI petrol engines. Skoda's had like it has in other sectors. It has been grefsrense is very clear. "Our mrategy insigher for antomobile humannes in will definitely be more petrol. We see they were already recling under a man-that in the short to median term as the nest has for india," Holis said.

"sile have appen over a manther of years chery fact. The reflore, governments are

had been for the Rapid Lil.htm TSL we will go if yealsok in the eld 15 kine we have providently a house with the little TSI engine, there is more power, TSI strategy particularly install cars," more mergan and also 21% more had the hits out "beaming



"The market has receivered very association bedravias filwhoods we can't and do. I think the biggest remain is brightentinners. There were absorance that people likel that having their uses taolatharwayerto come eventrones chinapersonal transport gives them safety. Because of the lockdown in Chim, this This is really important for as because. MPI-engine that we have against the 1.0 Zie Holls. Director - Saint Service and and sidewidy and they can keep it clean was also delayed." Marketing Skoda.Autoindia been are it is their with. That has fielded "Despite this, we are still planning to demand, particularly at the lower and start production at the same time in QU. Zar Builly, Director-Sales, Service and georgers. We are ticking all the bases also has been good into. "We knowled and illere is also a lot of demand for 21/21.1 think the team has deve to great Marketing, Stoda AutoIndia, anki/Mflin the contourner is looking for test small to that car just before the includown and used cars. And you sold more Registration job in incepting things on track. This is mesold prety mathevery cur. We have complete to play this year than fur the exciting for us not we have not reduced "People lose the concerns and posts" Apart how the Rapid, the response had a few cancellations since then for same period has year," he add, adding assessment of hala 1.0 because of Lowof the car. The derivation of the manual is the Octama RS 240 gestion manages of a response on the response on these likely local car binaries is add. The informed

Suzuki to make efforts to reach pre-Covid-level output, sales

PRESS TRUST OF INDIA New Delhi, September 5

SUZUKI MOTOR CORPORA TION chairman Osamu Suzuki said the Indian market is expected to recover from the coronavirus pandemic and its group companies in India will make best efforts to recover production and sales to reach pre-Covid-19 levels. In a video message to the annual session of ACMA, Suzuki, who has a close affinity for India, also said the group will promote Make in India and 'Aatmanirbhar Bharat'.

He said India is also facing difficulties due to Covid-19 just like 'we in Japan', adding, "I am confident that your country will surely revive and grow furthermore". Suzuki said the Japanese market revived in July, August."You will witness the recovery of the market in India as well," Suzuki said, while seeking cooperation from the component makers.

Virus Won't Affect Kia Motors' India Plans, says Global Prez Korean co bets on small SUV Sonet to keep the momentum going

Mumbai: It will take at least two years for the global automotive market to get back to normal, but Via Manuar County Total automotive market to get back to normal, but Kis Monors Corp's India plans are unafficient and the volumes mo-mentum will speed up with the isomchof tesnew small sport mili-ty vehicle Sonet, the South Kore-an carmaker's global president Ho Sung Song sold. President Terming Covid-29 as a 'long term Vistaped recovery globally, Inclu-ving', Song said he-dod notespects V-shaped recovery globally, Inclu-ding in India, "India is untouched and the export plans from India re-

ding in India. "India is untouched and the export plans from lindia re-main unaffected as the country will be the exports hub to the Midd le East, Latin America and Africa. We are still very new in the market and we see a growing domard for Kin products in India. Hithirk 21akh whicle sales is 6astible for us in In-dia, plas 1 lakh for oversois mar-kets in the next few years." In a markee that isset to pose doub-le-digit decime in the market isself a target of selling 130,000 units lo-cally, which is an impressive 50% growth, albeit on a modest base. If it manages to meet its target in

On Track

I don't think V-shaped recovery is possible, be it in india or worid over. Covie-19 is not a short-term virus, it seems to be a long-term virus, aconomic recovery will take time

oly in he innovative SUVs and MPVs pho "Demand for SUVs is a hig trend "Demand for SUVs is a big trend tring new products (SUVs or MPVs) to India continuously with diffe-trent styles of vehicles. We are stu-dying various segments. The focus is on offering innovative styling ower conventionally styled pro-ducts, "Sugsaid."

ke time," Song said.

Hurts, "Song said. Pollowing the Sonet Immch, Kia Pollowing the Sonet Immch, Kia Moiors has firmed up plans to bring in a compare MPV — Inter-nally codenamed "KY — underli-ning the fact that the maker of Sei ons is eyoing big volumes. The for theoreting products are likely to challenge market leaders Maruti Starkit and sister company Hyten-dal Motor.

Suzuki and sister company Hytur-dat Motor. As for electric webicles, Song sa-id it was 'too early' to look at local menufacturine of EVs in India. "We think the Indian sovern-meter's focus is on prioritizing EVs for two and three whoelers. I think the four-wheeled webicle may be a relatively limit.

A our mar winnor transiene mito V-shaped recovery "I don't think V-shaped recovery hence economic recovery will ta-ressed, "added Song.

ke time," Song said. Having invested over \$i billion in India, Kia Motors had sex tiself a india, Kia Motors had sex tiself a india, Kia Motors had sex tiself a three years. Song said Kia was constantly looking in add new pro-ducts to the India markee in the co-mung years and they were most lik-oly to be "innovative SUVs and MPVS".pho The povt has to think about some incentive scheme if they want to stimulate demand in inela. Critical issues of infra and the incentive schemes have to be addressed

100 HO-SUNG (S) Global President srowth, albeit on a modest tase. If it manages to meet its target in a market expected to hit a decade low this financial year, Kis is lik ely to break into the top five car makers in India from its current elight possible. Set to five car makers in India from its current of there was a spur in personal min-tilicy worldwide including in in-tilic, butthat willinot transistor into a V-shaped recovery.

Skoda Auto India witnesses 'Rapid' growth

repented largerty for the RS 245. There Sourcetane ago, Skoda ladin and the day," he shared.

was re-doubt affected by Govid-ID, the -leak girly hit plans, the company is still company's receivery has been good." Fe- committed to it. heisberrief.

inerti has been treceedilite and it is our also gaining momentum after Cavid-E.

are a few left and we are still taking one. Welkowage's Group had an available or then orders every day or every other the 'hadio 2.0' project, adding more inrestriction likeling for growth in the While Hullis said that Skeda India country, Though the Grout-D paralen-

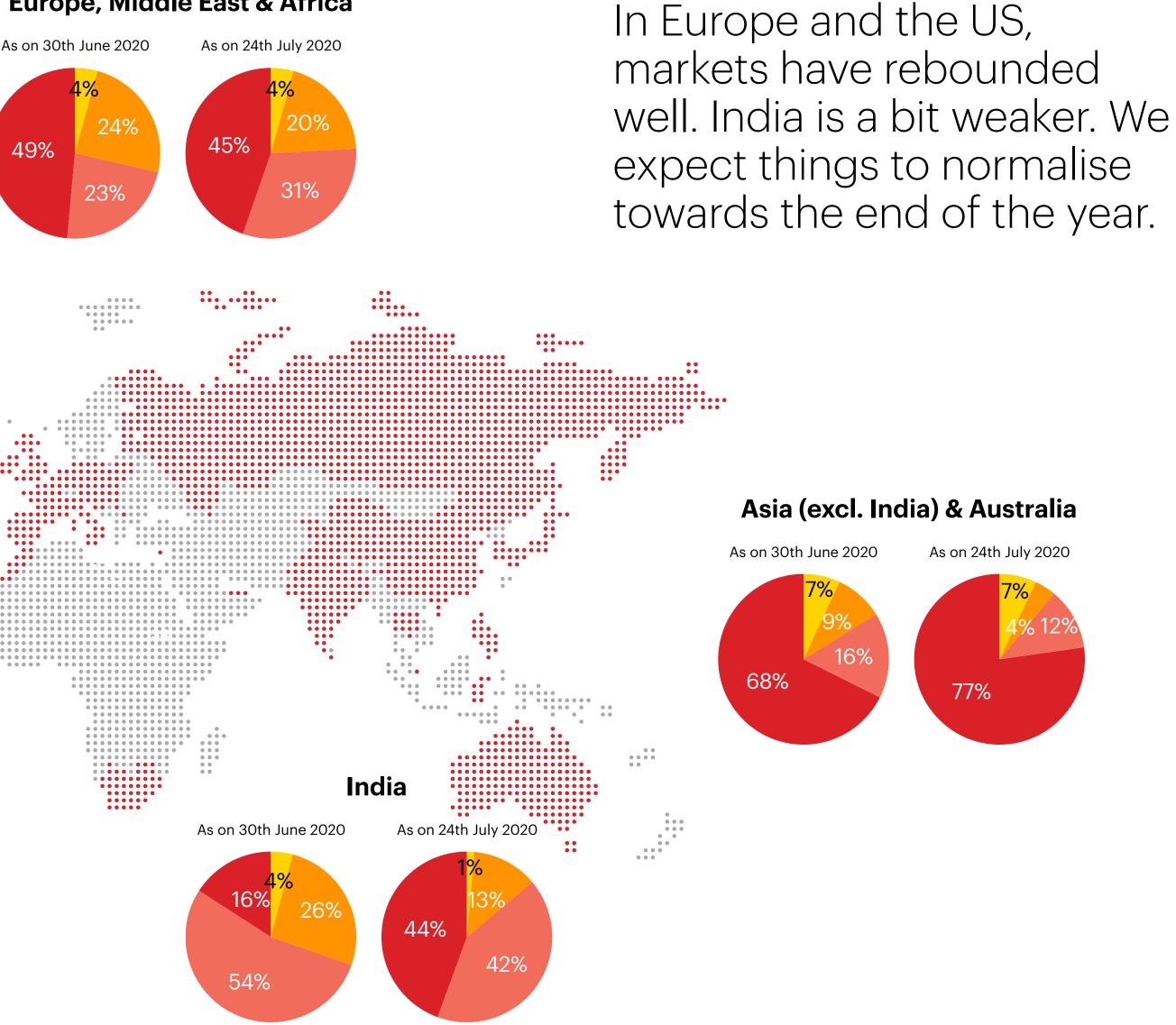
covery has been much better than we "One of the positives of the project in expected in fact, we have just agreed to that we are still sticking to the producincrease production of the Racid for this - tion-dates that we utiginally contain tool year above what we artigically planned in Theretica lot of work because all Covbecause the response has been negood," id-18. There are a lot of experts athaniwe wanted to bring in from Earope co-

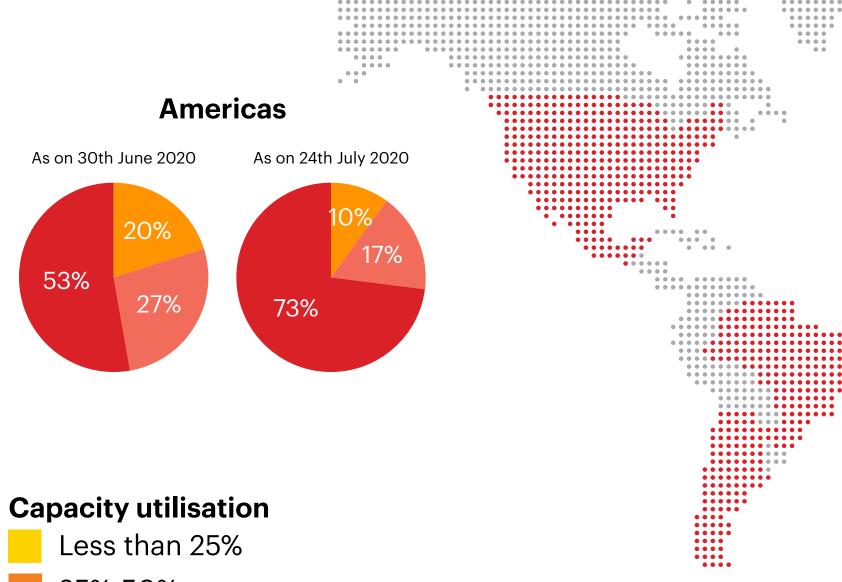


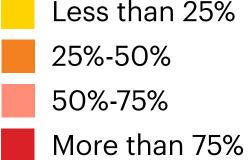
84% of our plants are running at more than 50% capacity.



....

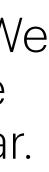






9

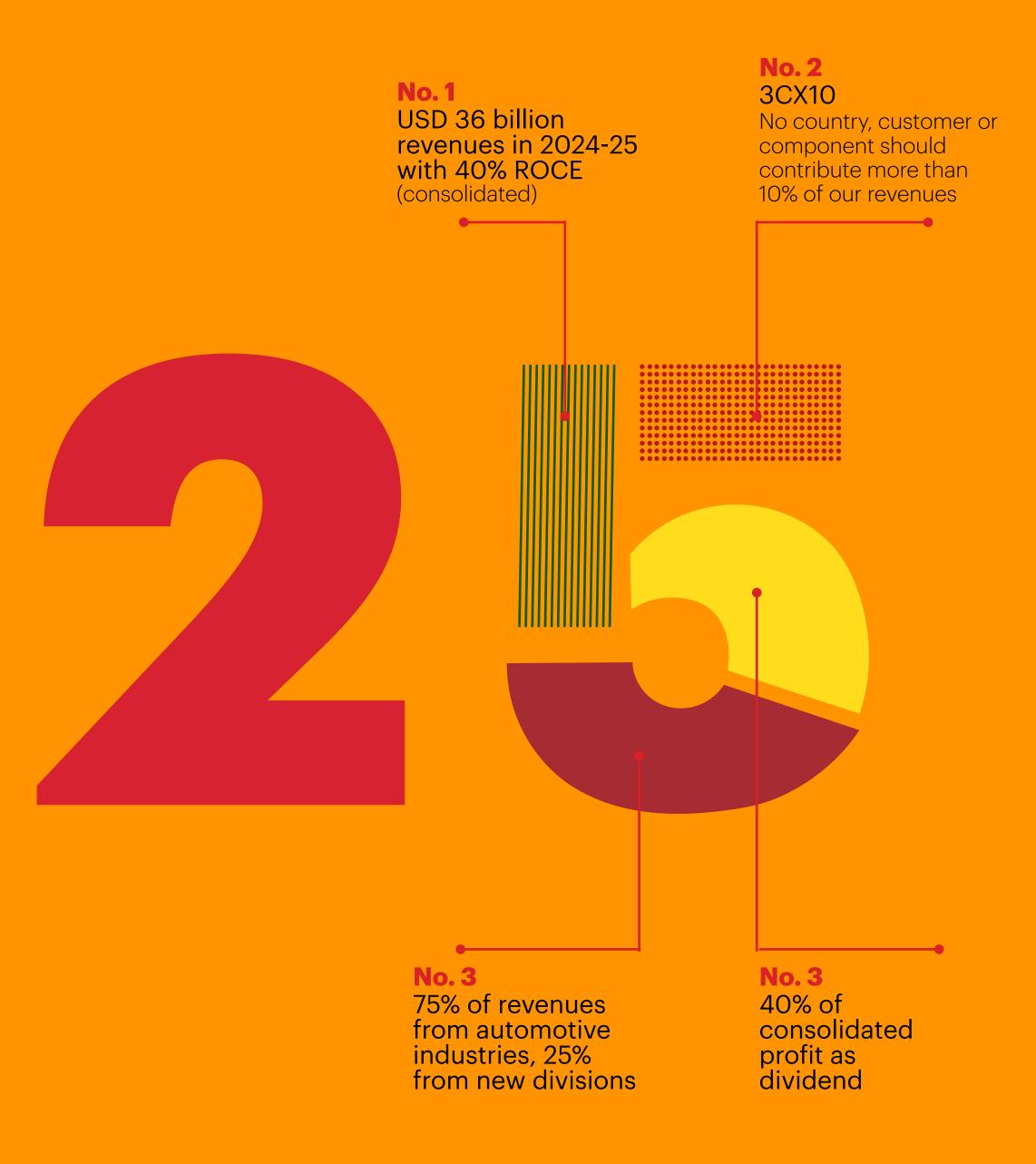
Europe, Middle East & Africa







The sixth 5-year plan.





Four major trends.

connected



Photo by thedrive.com



Rural and urban transportation solutions.

With 45% of global population in rural areas, a diverse range oftransportation solutions is required.



288

CAREGO.COM

Mobility is changing but remains a fundamental human need.

In 2008/9, people thought the automotive sector had peaked in 2007. It had not.



Our parts fit all future trends.

Combustion?

Autonomous?

Rural, urban?

Shared?

The changes underway do not affect our products and provide opportunities to increase content and value per car.



Hybrid?

Fuel cell?

Electric?



solutions provider.





(15)





02 Motherson approach to acquisitions.



Acquisition opportunities are increasing.

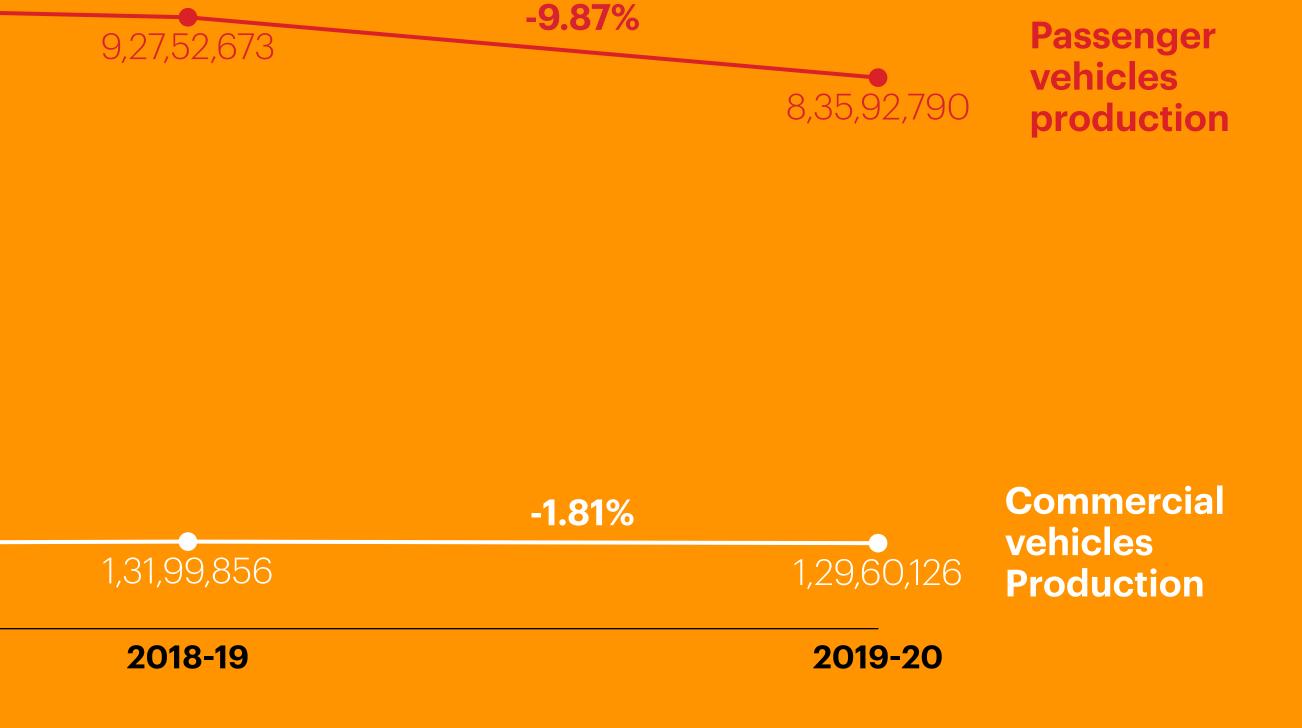
Global car sales have been under pressure. In combination with the covid-19 impact, this means there could be requests from carmakers to us to acquire companies.

-2.48%

2.63%

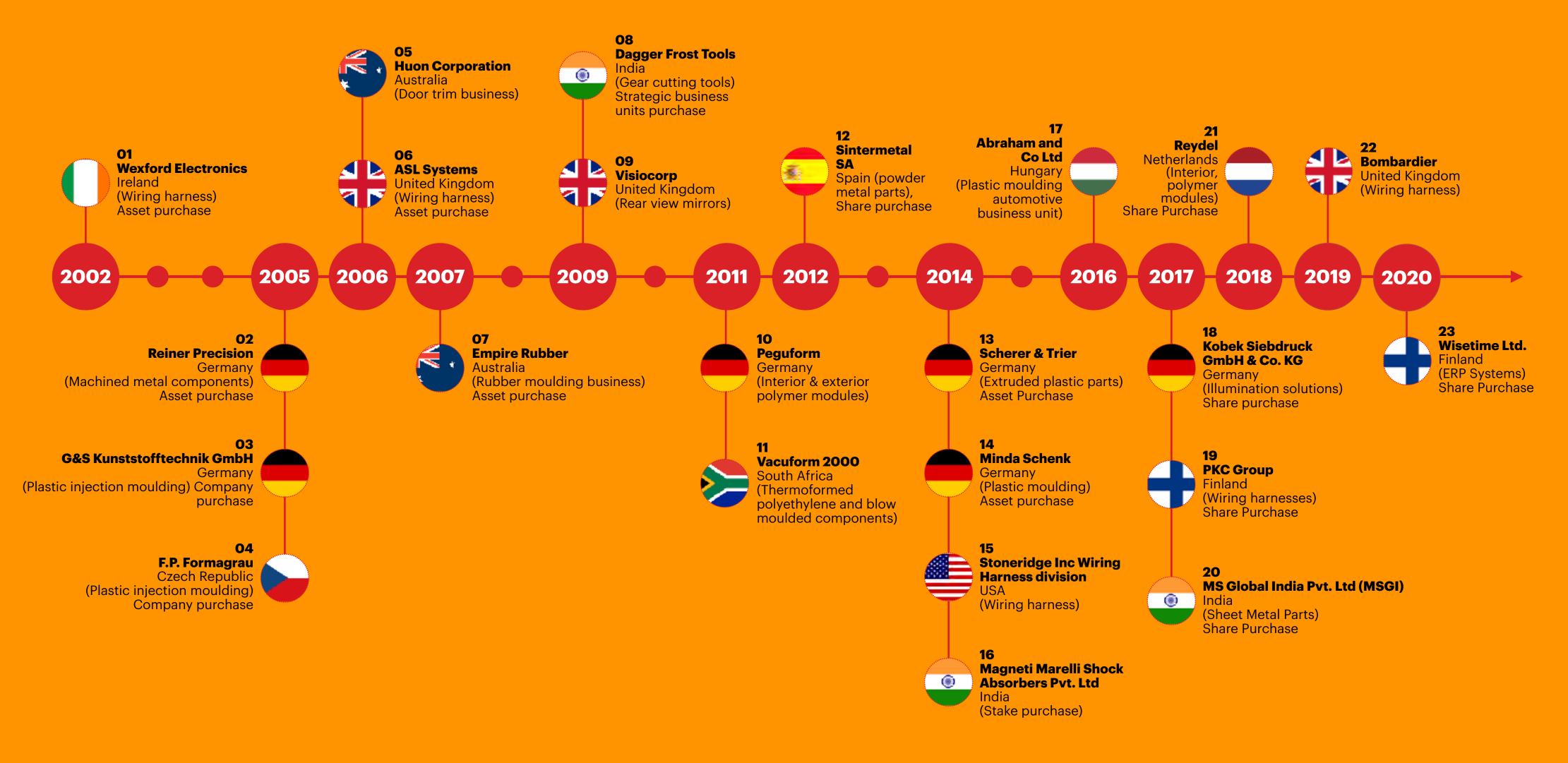
1,28,60,425

2017-18





INORGANIC GROWTH Acquisitions at the behest of customers.

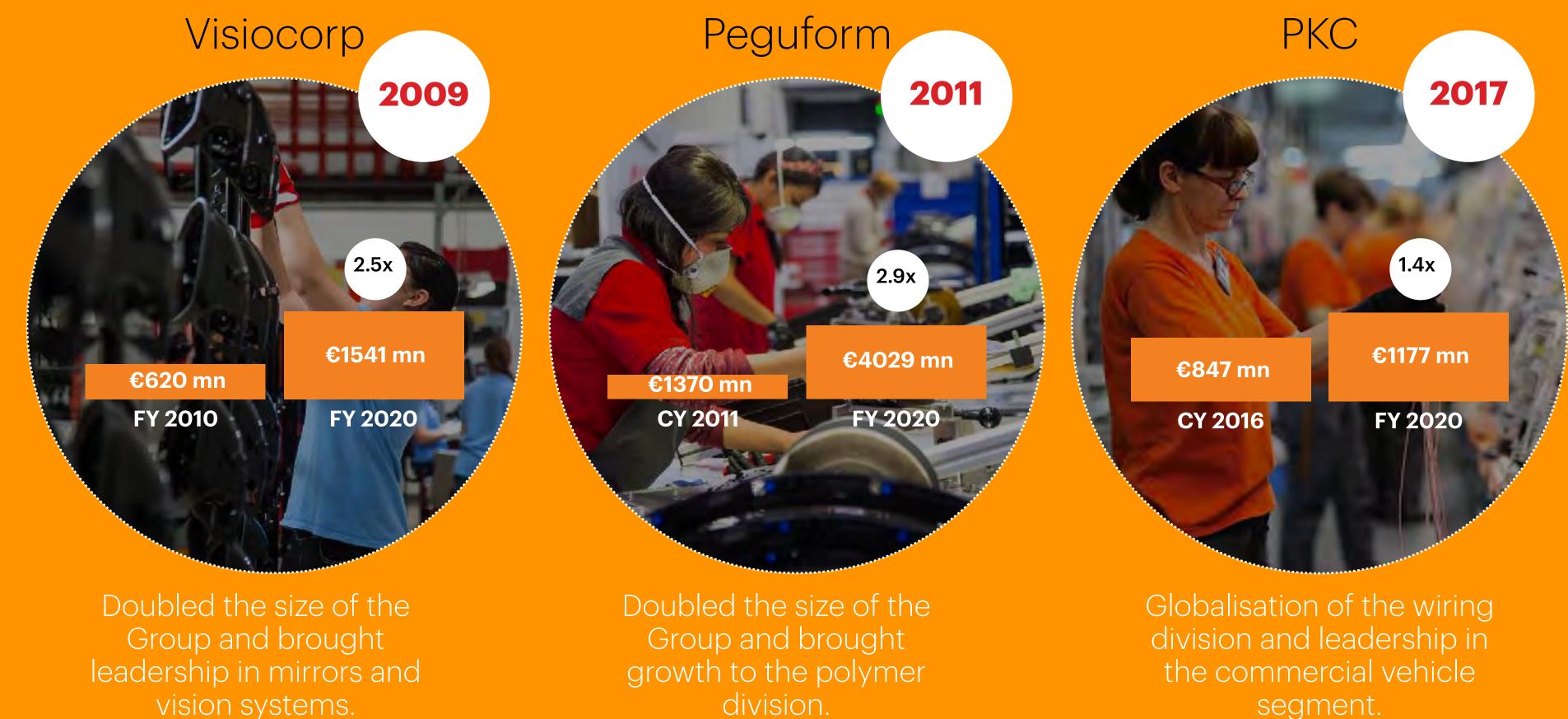


Motherson Group has integrated **23** acquisitions since 2002 bringing a wide range of solutions to customers.



INORGANIC GROWTH

And we have grown large acquisitions profitably.

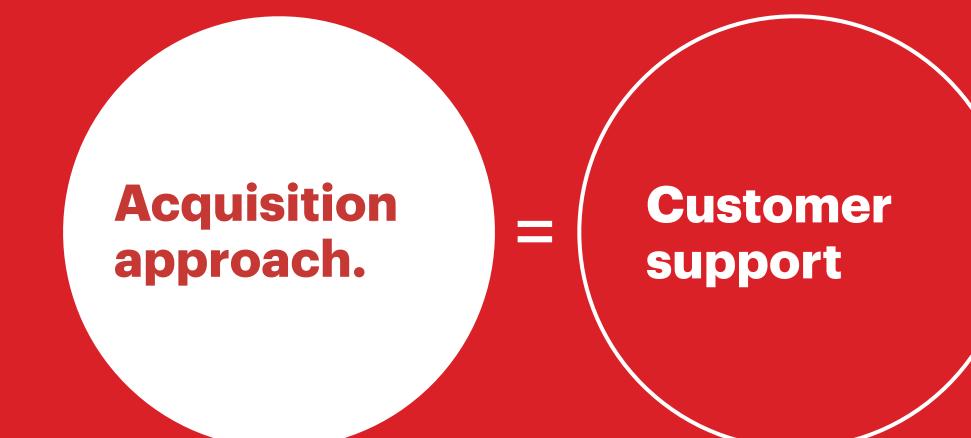


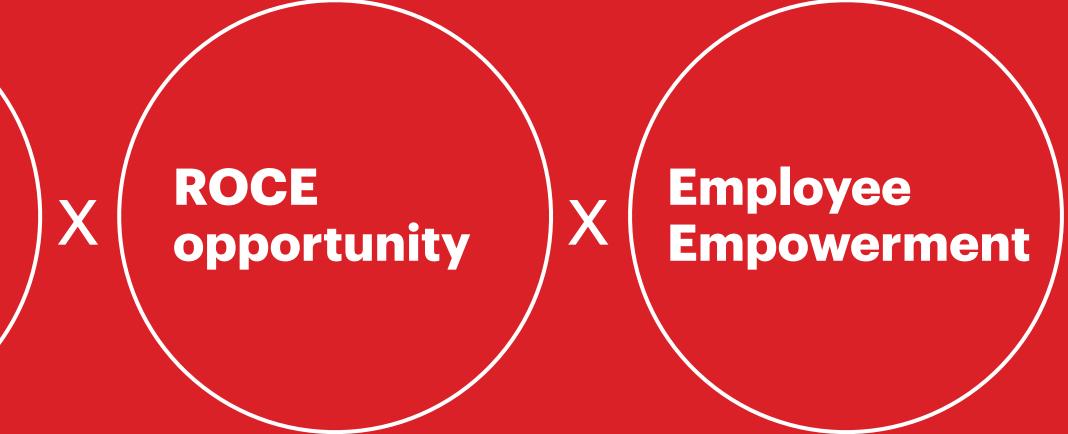
segment.



INORGANIC GROWTH

Some keys to our acquisition success.





Each acquisition is different, hence needs a different solution



Acquisitions must meet our own criteria.

We exercise restraint, so we deliver our shareholders what we promise.

Not with any price tag.





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.

motherson

Thank you.

