

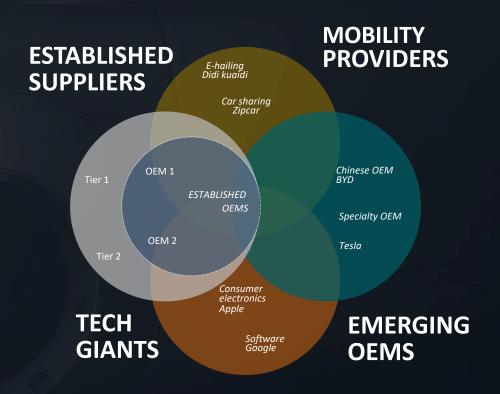






MOBILITY MATTERS Territories and new business models





OEMS COMPETE IN A COMPLEX MARKET LANDSCAPE

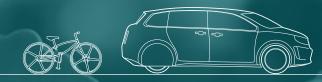








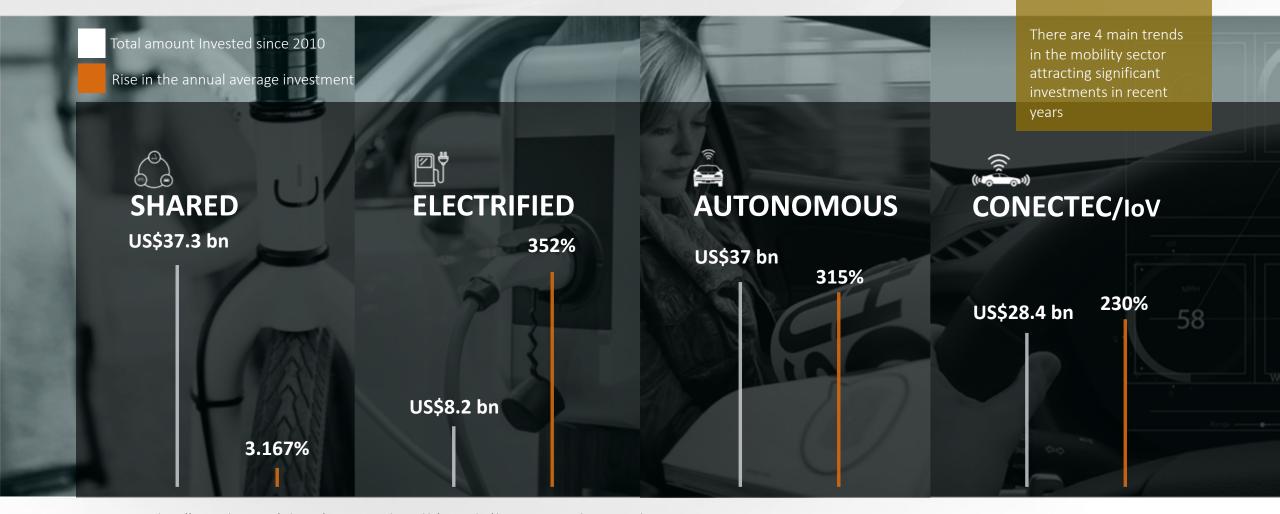




change drivers for mobility

A) CBMM Niobium N5

THE FOUR MAIN MOBILITY TRENDS



Source: https://www.mckinsey.com/industries/automotive-and-assembly/our-insights/the-automotive-revolution-is-speeding-up



THESE FOUR TRENDS ARE RELATED

MEDIUM AND LONG DISTANCES 10+ KM

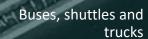
Ridesharing and carpooling apps

With many transportation modes, therefore they all represent opportunities for Niobium



Bikes, motor scooter and kick scooter

MICRO MOBILITY 0-10 KM



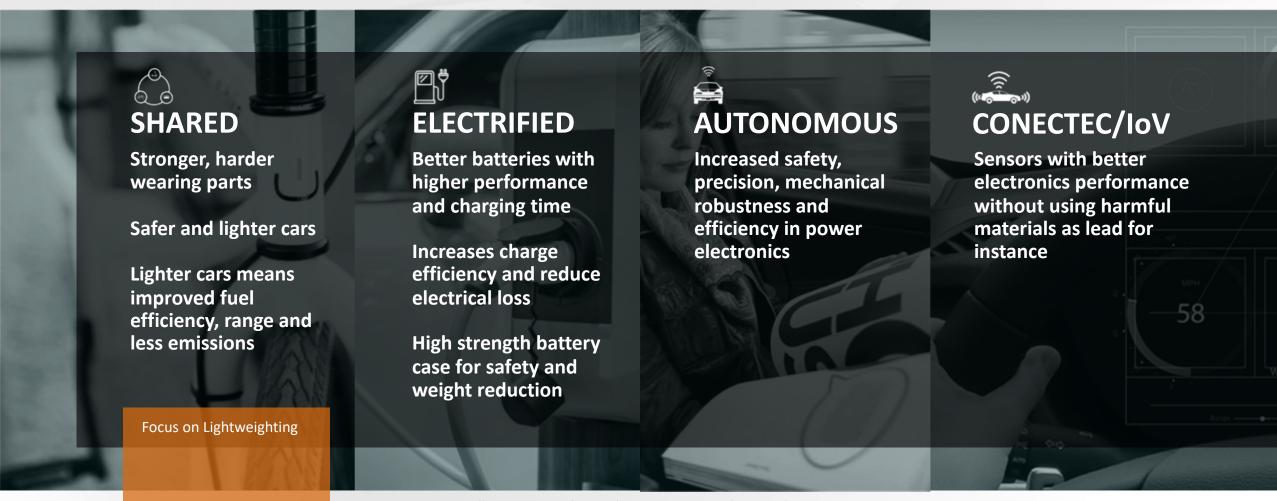




Source: https://medium.com/@Splyt/why-will-micro-mobility-industry-make-the-future-1b0a628ae3d0 | https://www.statista.com/outlook/368/100/ride-sharing/worldwide https://blog.marketresearch.com/5-top-trends-in-the-transportation-industry-in-2018 | https://www.researchandmarkets.com/reports/3978140/global-electric-bus-market-size-shardwarkets.com/

A)CBMM Niobium N5

THE MARKET ANSWERS



Source: https://www.mckinsey.com/industries/automotive-and-assembly/our-insights/the-automotive-revolution-is-speeding-up-and-assembly/our-insights/the-automotive-revolution-is-speeding-up-and-assembly/our-insights/the-automotive-revolution-is-speeding-up-and-assembly/our-insights/the-automotive-revolution-is-speeding-up-and-assembly/our-insights/the-automotive-revolution-is-speeding-up-and-assembly/our-insights/the-automotive-revolution-is-speeding-up-and-assembly/our-insights/the-automotive-revolution-is-speeding-up-and-assembly/our-insights/the-automotive-revolution-is-speeding-up-and-assembly/our-insights/the-automotive-revolution-is-speeding-up-and-assembly/our-insights/the-automotive-revolution-is-speeding-up-and-assembly/our-insights/the-automotive-revolution-is-speeding-up-and-assembly/our-insights/the-automotive-revolution-is-speeding-up-and-assembly/our-insights/the-automotive-revolution-is-speeding-up-and-assembly/our-insights/the-automotive-revolution-is-speeding-up-and-assembly/our-insights/the-automotive-revolution-is-speeding-up-and-assembly-automotive-revolution-is-speeding-up-and-assembly-automotive-revolution-is-speeding-up-and-assembly-automotive-revolution-is-speeding-up-and-assembly-automotive-revolution-is-speeding-up-and-assembly-automotive-revolution-is-speeding-up-and-assembly-automotive-revolution-is-speeding-up-and-assembly-automotive-revolution-is-speeding-up-and-assembly-automotive-revolution-is-speeding-up-and-assembly-automotive-revolution-is-speeding-up-and-assembly-automotive-revolution-is-speeding-up-and-assembly-automotive-revolution-is-speeding-up-and-assembly-automotive-revolution-is-speeding-up-and-assembly-automotive-revolution-is-speeding-up-and-assembly-automotive-revolution-is-speeding-up-and-assembly-automotive-revolution-is-speeding-up-and-assembly-automotive-revolution-is-speeding-up-and-assembly-automotive-revolution-is-speeding-up-and-assembly-automotive-revolution-is-speeding-up-and-assembly-automotive-revolution-assembly-automotive-revolution-assembly-automotiv













TYPES OF PARTNERSHIP DIVERSIFICATION



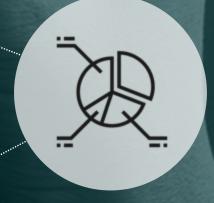
CO- New products, new processes DEVELOPMENT
Startup

ACCELERATORS

Technology

SPONSORSHIP

Ecosystem presence & increase awareness



INVESTMENT

New products, new processes























voestalpine











DE SÃO PAULO





Porsche Consulting
Strategic Vision, Smart Implementation.

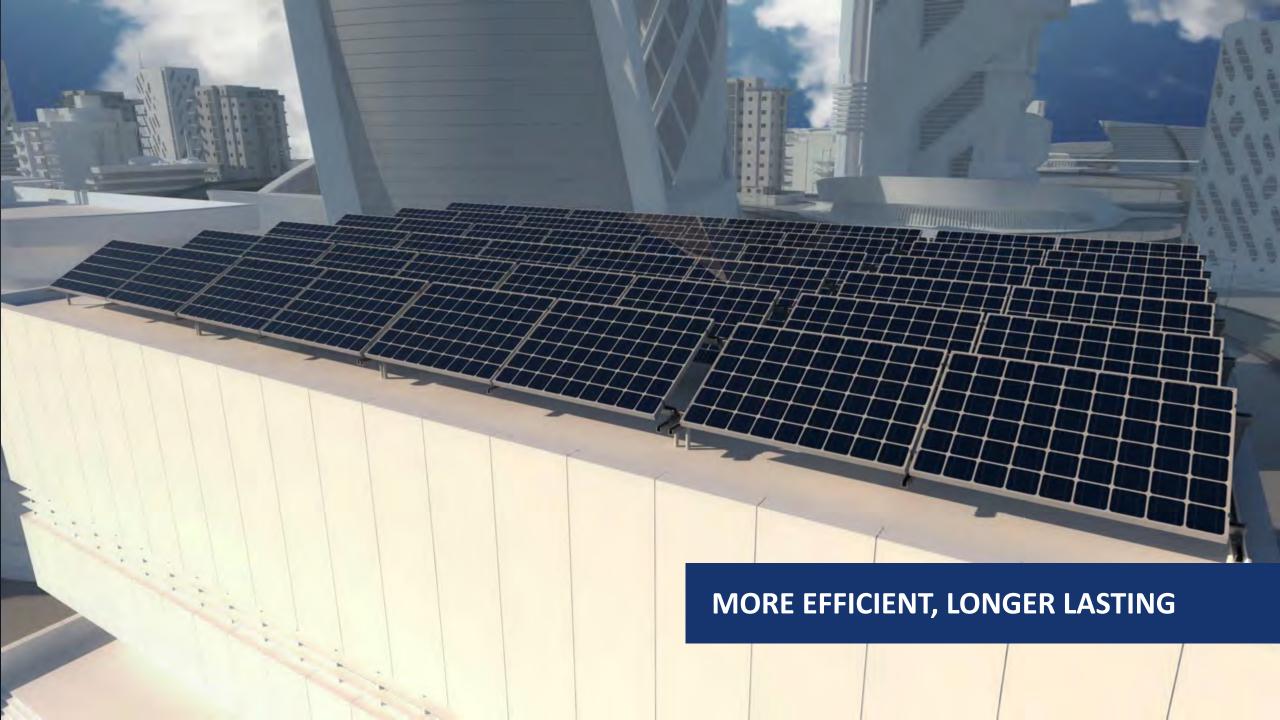
































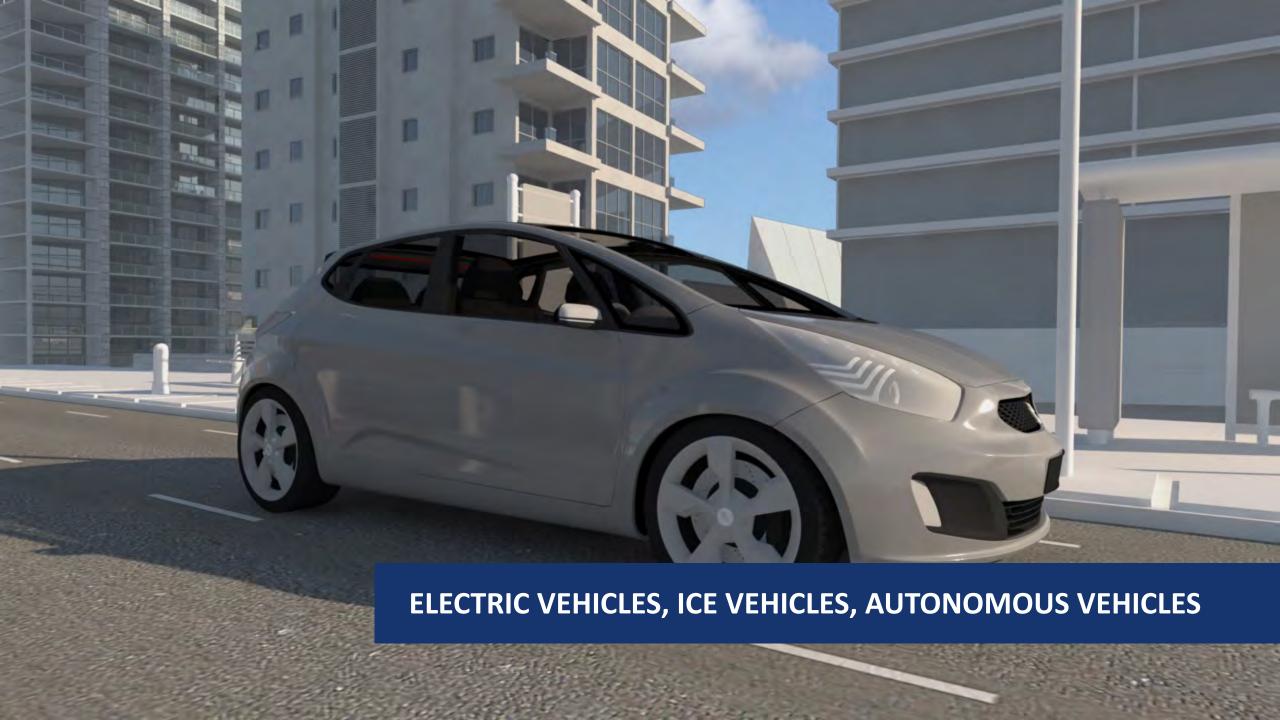




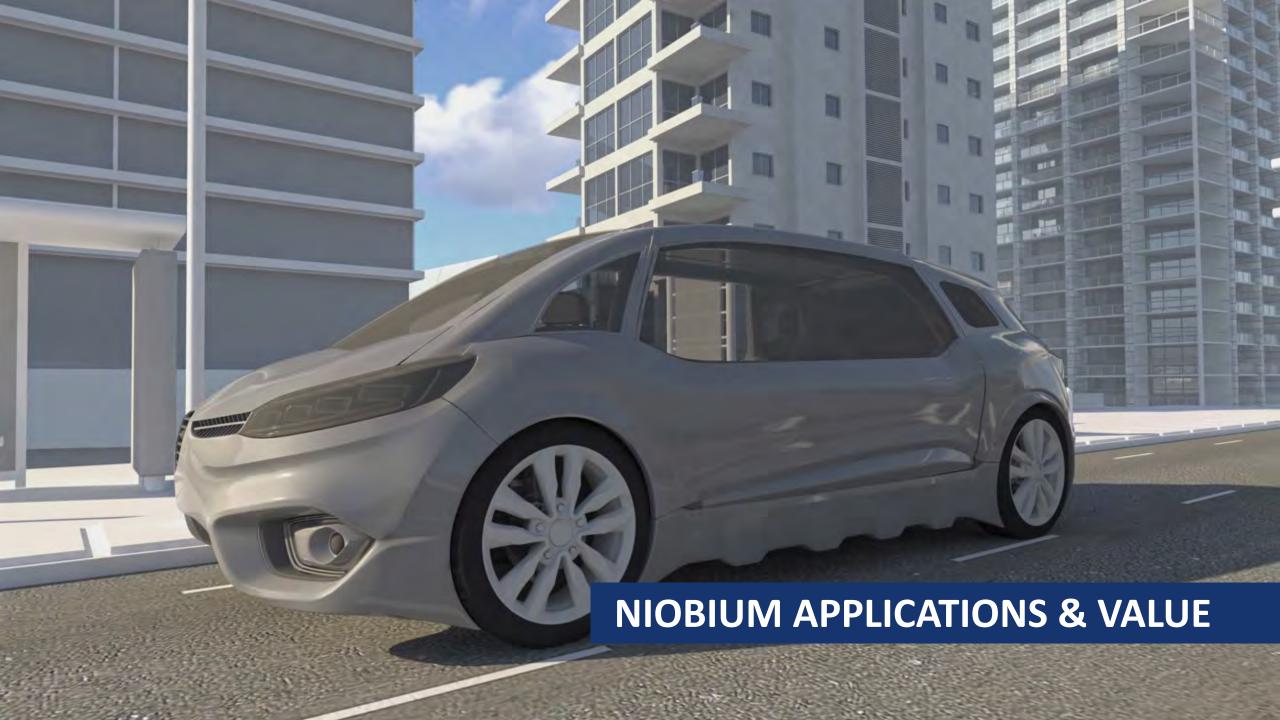




















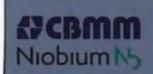


ABB FORMULA-E

FIA FORMULA-E CHAMPIONSHIP

CBMM NIOBIUM MEXICO CITY E-PRIX 2019































