

Product portfolio

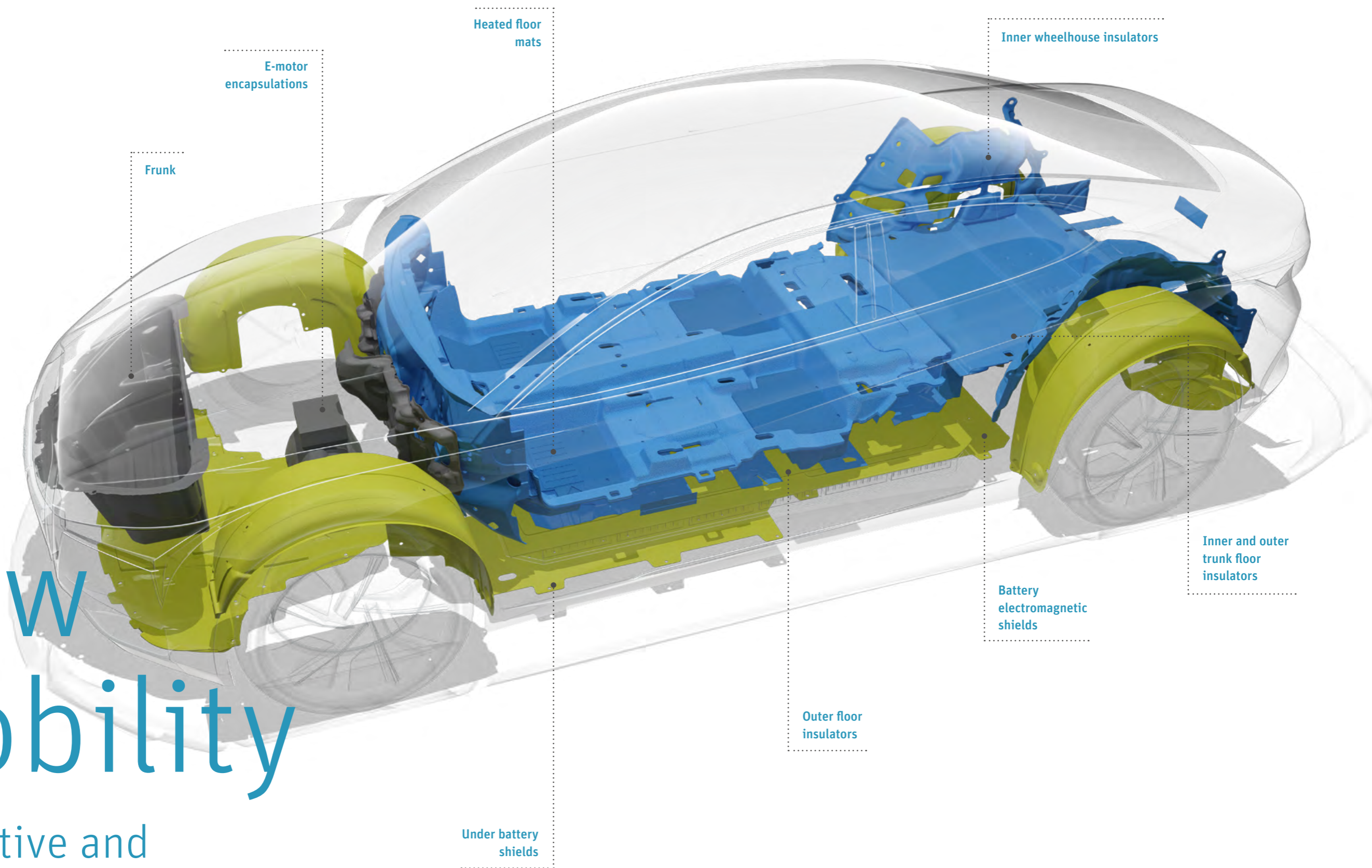
Interior · Exterior
New Mobility · Autoneum Pure.
Measurement Systems · Simulation Tools



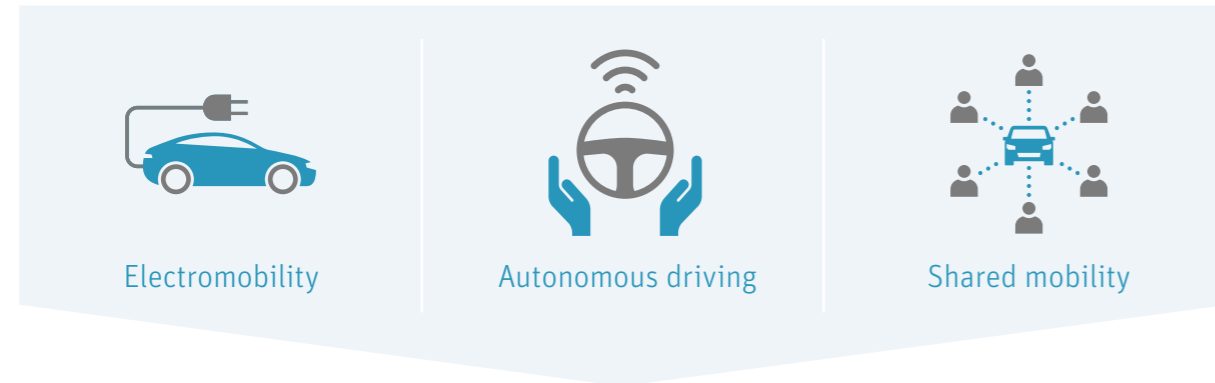
New Mobility

Innovative and
future-oriented portfolio

Major industry trends such as electromobility are raising the requirements on future vehicles. There is a growing demand for components designed to make vehicles significantly lighter, quieter and environmentally-friendly while enhancing driving comfort. As innovation leader in acoustic and thermal management, Autoneum is manufacturing products and technologies that meet the requirements of modern mobility.



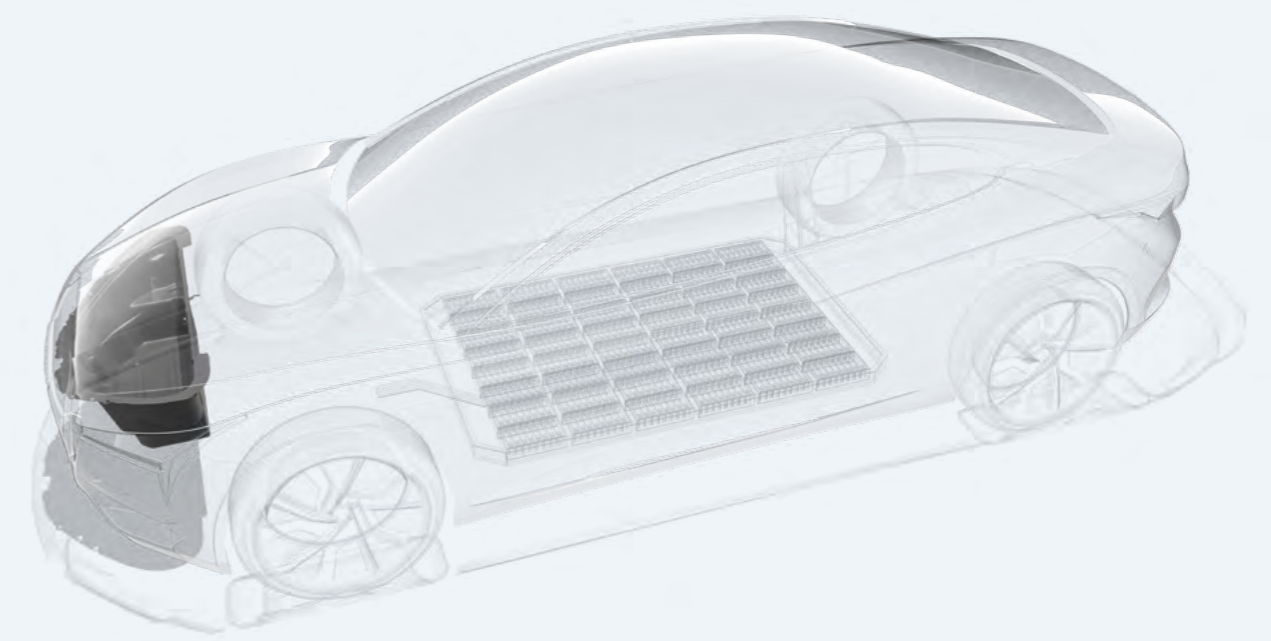
Optimized product portfolio for e-mobility



Topics	Missing heat sources	Road noise	Interior and trunk aesthetics
	Reducing vehicle weight	Sustainable technologies	Comfort in autonomous vehicles
	Aerodynamics	Powertrain noise	Shared use
Opportunities	Acoustic components with thermal properties	Textile exterior treatment	Material innovations
	Lightweight construction expertise and product portfolio	Recycled fibers	New noise insulation requirements
	Expanding underbody business	Tailored acoustic solutions, diagnostics and simulations	Cleanability and durability



IN THE SPOTLIGHT



Frunk based on Ultra-Silent

Higher driving range for electric vehicles

With its innovative front trunk for electric vehicles, Autoneum offers the optimal solution for more storage space and longer driving pleasure. Thanks to its textile fibers, the multifunctional frunk made of Ultra-Silent is particularly light and replaces heavier plastic solutions common in electric vehicles today, thereby contributing to less electric energy consumption and a higher driving range.

At the same time, the component improves vehicle acoustics by reducing annoying noises at the source due to its sound-absorbing material composition. The Ultra-Silent-based frunk is highly sustainable as well: It is made entirely of PET and contains up to 70% recycled material.

BENEFITS

- Made from up to 70% recycled material
- Excellent sound absorption

50% lighter than alternative solutions

Autoneum. Mastering sound and heat.

