



# Affordable, robust & reliable batteries

Utilize AVL's unique value of an all-embracing range of simulation, development and testing solutions.

AVL bridges the gap between OEM and cell/battery producers and develops modular and scalable solutions for both high power and high energy type battery packs for hybrid electric and full electric vehicles.

- Cell testing and benchmarking
- Thermal & mechanical simulation
- Mechanical & electrical design engineering
- Prototype and A/B sample build
- BMS development for series production
- Battery system validation
- Battery, inverter & e-motor testing
- Battery test bed systems and complete turn key solutions for battery labs

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