

What we do at AVL Schrick in Remscheid

Powertrain Engineering

- Engine design & development from scratch
- Hybrid and EV solutions
- **Gas** applications
- Special niche applications driven by a non conventional lean approach
- Engine testing and calibration

Energy Systems Development

- Combined Heat & Power
- Waste Heat Recovery for stationary applications
- Auxiliary Power Units



Niche Production

- Engines
- Power generation systems
- Aggregates & Components with high added value in assembly





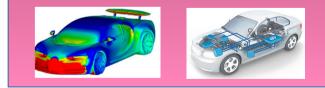
Charging Systems Development

- Conventional **T**urbo **C**hargers
- E-turbo, e-boosters
- Fuel Cell blowers
- TC for industrial processes
- AVL Schrick own TC (500 HP)



Vehicle Engineering

- Demo vehicles HY & EV
- Vehicle instrumentation
- Under hood flow simulations
- Vehicle calibration (prototype)



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