

Electronic chassis control systems

Multi-disciplinary team supporting customers in the development and validation of their active safety development processes. Expert team for active safety combining experience from vehicle testing, vehicle dynamics, brakes and electronics.



DESCRIPTION

Active safety systems

- Electronic Stability Control (ESC)
- Advanced Driver Assistance Systems (ADAS)
- Electronic chassis control (suspension, steering, damping etc.)
- Electronic controlled all-wheel-drive systems

Vehicle tests

- Objective and subjective evaluation
- Application support
- Driving manoeuvre catalogues
- Winter testing
- Data analysis
- Virtual test-drive
- Vehicle model
- ECE-R13H tests or simulation
- Benchmark analysis.