



Vehicle Input by Driver and ADAS



- Direct Driver input (steering wheel, throttle/brake (pedal))
- Vehicle mode setting
- Vehicle movement via vehicle sensor (accelerations, wheel speeds, yaw rate)
- Actual Trajectory via ADAS sensors (cameras, lidar) and road

Vehicle Physics Model



- Calculation of "Non-Physical" values needed for Vehicle Motion Control Strategy
- Reference Model
- Requested yaw rate and lat. acc.
- Wheel slip and velocity
- Required trajectory
- Estimated friction coefficient

Vehicle Motion Control Strategy



- Target torque/speed per wheel for smart actuators
- Open loop torque/speed
- Closed loop torque/speed
- Closed loop vehicle
- Target values for steering systems
- Target values for chassis systems

Smart Actuators



- eDrive front/rear
- Torque vectoring system
- Decoupling
- Service brakes
- Brake booster
- ABS/ESP controller
- Steering front/rear
- Chassis systems

Actual Vehicle Behavior



- Vehicle speed
- Vehicle trajectory
- Vehicle accelerations
- Tire side/slip and steering angle
- Real driver reaction

Advanced Motion Control

AW Rasmussen



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