

Reproduces real driving conditions to evaluate driver behavior and concentration while using functions

KEY BENEFITS:

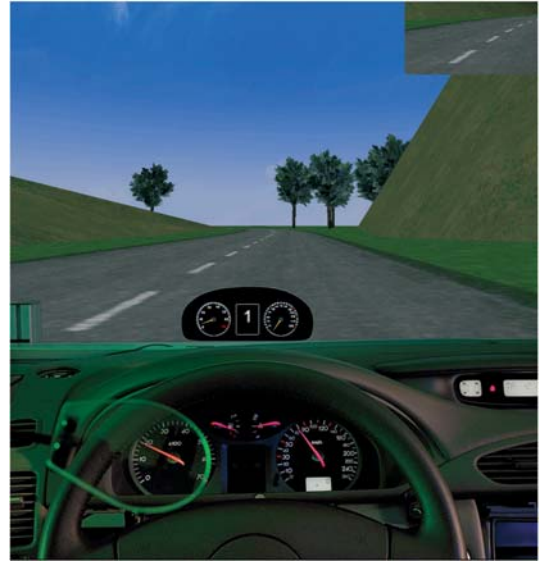
- Reproduce the driving conditions as early as possible in the HMI development process
- Present different safe and controlled driving environments
- Identify best location for switches and displays in the cockpit

INNOVATION:

- Driving attention-oriented simulator
- Configurable driving environment
- Configurable vehicle specifications
- Functional comfort systems (climate control, audio, telephone)

TECHNOLOGY:

- Configuration from small vehicles to SUVs
- Field of vision: 60° x 30°
- Rear view
- Configurable driving software
- Four zones audio (tuner-CD) system
- GSM-Bluetooth mobile phone with hands free system
- Seat vibration effect from simulated scene audio



Driver partial view inside the simulator



Vehicle driver attention simulator