

VALIDATION OF INFOTAINMENT SYSTEM

Overview

Specification Development and validation of an Infotainment system for an OEM

Tata Elxsi was involved in the specification development, supplier coordination, testing of various infotainment features by automating the test cases and providing on-field support.

- Infotainment System Architecture modification
- Infotainment specification development
- Test specification development
- Supplier coordination and suggesting for software modifications
- Infotainment system feature testing
- Vehicle field testing & bug reporting
- Support for developing an automated testing system for Infotainment
- Production support – Support for the infotainment system integration to the car in the production centre

Feature List

- Radio
- Media Player
- BT Telephony
- Satellite Navigation
- USB
- WiFi
- Audio amplifier
- HMI
- Camera & video capture

Environment

- DTS Monaco
- CANoe
- Meridian Proprietary tool
- CANalyzer