Applus+IDIADA provides comprehensive, cost effective and efficient solutions to fulfil our clients’ requirements:

- Requirements capture and analysis
  - EE features list
  - Development process and tool chain
- Features analysis
  - Function definition and simulation
  - Partitioning of distributed functions
  - Function/systems circuit diagrams
- Power management and distribution
  - Fuse and ground strategies
  - Power mode strategy
  - Quiescent current analysis
- Definition of vehicle network topology
  - Communication networks (CAN, LIN...)
  - Bus load
  - Wake-up strategies (CAN, wired and wireless)
- Wiring harness benchmark, design and development
- Component and system integration

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