

Embedded development of automotive control units

The modules are used successfully in various series.

Tools used

- MKS for software management (task creation/code management)
- Tasking as C compiler
- Universal Debug Engine (UDE) as debugger
- CANalyzer (with CAPL-scripts) for communication with forklift CAN bus
- MATLAB/Simulink with Stateflow and Targetlink for automatic C code generation
- Microcontroller: XC2000 family and TriCore processors from Infineon

