



PCP Debugger (TriCore)

- Full HLL support
- Disassembler for PCP Instructions
- Supports ELF/DWARF format
- Batch Processing
- Debug Access via JTAG and DAP
- 3.3 Volt Support
- Unlimited Software Breakpoints on Code
- Emulation Device support (additional triggers via MCDS)
- Comes for free with TriCore OCDS Debugger

The Lauterbach product TRACE32-ICD supports a wide range of on-chip debug interfaces. The hardware for the debugger is universal and allows to interface different target processors by simply changing the debug cable and the software.

The OCDS debugger for PCP is a free add-on to the OCDS debugger for Infineon TriCore devices (AUDO). It supports OCDS-L1

debugging, OCDS-L2 off-chip trace and OCDS-L3 on-chip trace as well as the MCDS triggers and filters.

Debugging via JTAG or DAP requires a PowerDebug module, the off-chip trace requires a PowerTrace module. For the on-chip trace only a PowerDebug module and an additional on-chip trace license is required.

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