

# IAR Embedded Workbench for Arm

Version 9.10 - Extended

Easy migration from 32-bit to 64-bit architectures paves the way for future-proof embedded development with IAR Embedded Workbench.

## Key features

- Complete development toolchain in one single IDE
- Highly optimizing build tools
- Integrated code analysis with C-STAT and C-RUN
- Extensive debugging through complex code and data breakpoints, runtime stack analysis, call stack visualization, code coverage analysis
- Integrated monitoring of power consumption
- Multicore debugging, incl. combined 32-bit and 64-bit core solutions
- Enhanced capabilities for faster build performance with Ninja build file and JSON description support
- High-performance C-SPY 64-bit instruction set debugger simulator
- Support for Armv8-A execution model AArch64, Arm AARCH-64 data models ILP32 and LP64
- Compatible with the Arm AEABI 64-bit and the C++ IA64 ABI and C++ IA64 exceptions ABI

Strong technology complemented with flexible licensing and global support

IAR Embedded Workbench is available in different license options to suit your organizational needs. For companies looking for several licenses and users, we provide a number of options for improved license and cost management while at the same time enabling you to improve collaboration and enhance productivity.

In addition, with our Support and Update Agreement (SUA) you get access to our technical support services as well as continuous product updates to ensure you're always working with our latest feature improvements and service packs.

More details and demo videos are available at [iar.com/extended](http://iar.com/extended)

