



August 2026

Newsletter



Testwell CTC++

New in 2026!

Release Testwell CTC++ Version 10.4

With Testwell CTC++ 10.4.0, a new version of our Code Coverage Analyzer is now available. Besides some bug fixes, the version brings two new features.

Justifications can now be attached to single true-false combinations of composite decisions. Their impact on all coverage measures (especially higher levels such as condition coverage and MC/DC) is derived during report generation.

Additionally, for timing instrumentation, `ctcreport` now directly provides reports.

[More information](#)



Thank you!

Verifysoft at the CRA-Summit 2026

At the Cyber Resilience Act Summit, we exchanged insights with industry experts on the latest developments and requirements surrounding the Cyber Resilience Act (CRA). The focus was on

practical tools and solutions for the efficient implementation of CRA requirements. Thank you to everyone who visited our booth and joined us for insightful discussions on software quality, compliance, and cybersecurity.

Verifysoft will soon propose a tool for analyzing third party software and generate Software Bill of Materials (SBOMs).

[More information](#)



New in 2026!

Release Imagix 4D Version 10.5.9

The latest update enhances support for GCC 8 (C++23) in the source analyzer and includes several bug fixes, improving overall stability and reliability.

[More information](#)



Coming soon!

Online Webinars 2026

Following the great interest and positive feedback from the previous session, we are pleased to host our webinar: "ISO 26262 Tool Qualification for AI Tools - Feasible or Wishful Thinking?" with Dipl.-Ing. Martin Heininger once again this year.

Take the opportunity to gain valuable insights into tool qualification according to ISO 26262 and discover the challenges and opportunities of using AI tools in safety-critical development.

[More information](#)



New in 2026!

Release CodeSonar Version 9.2

With CodeSonar 9.2, AdaCore introduces AI integration based on the Model Context Protocol (MCP). This enables AI agents to interact directly with CodeSonar, explain

analysis warnings, and provide suggestions for resolving them. In addition, the new version offers improved support for MISRA C++ and AUTOSAR, enhanced analysis capabilities for Kotlin, and Bazel integration for scalable, distributed build and analysis processes.

All these new features are available to CodeSonar 9.2 users as part of the standard licensing model.

[More information](#)



New in 2026!

NASA Study Explores Benefits of Static Analysis

A recent NASA study highlights the benefits of static analysis for safety-critical software. As part of the study, CodeSonar® was evaluated on the Space Network's codebase of more than eight million lines of code. The results show that static analysis can reduce the risk of serious software defects while also lowering operating costs. NASA therefore recommends integrating static analysis into the development process for safety-critical systems.

[More information](#)



Verifysoft Technology GmbH
Am Alten Schlachthof 14
77652 Offenburg
Germany

Managing Director: Klaus Lambertz
Register Court: HRB 472242
District Court of Freiburg

<https://www.verifysoft.com>
E-Mail: info@verifysoft.com

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