

## Zoom Webinar - Expert reviews "Code Coverage for Embedded Targets"

Specialists from Verifysoft Technology will show you how Code Coverage Analyzer "Testwell CTC++" will help you tackle the challenges coming hand in hand with ensuring code coverage. The webinar will provide you with information on safety standards and Code Coverage on embedded targets.

### Program (40 Minutes):

- Short Introduction
- What is Code Coverage and why measure it?
- Code Coverage Levels and Security Standards
- How to measure Code Coverage?
- Testwell CTC++ Test Coverage Analyzer
- Tool Qualification for ISO 26262
- Platforms, Integrations and Customers
- Code Coverage Solutions for Embedded Projects in the Automotive Industry

# Expert reviews on the Webinar "Code Coverage for Embedded Targets":

# 1) What exactly are we going to talk about?

"About the best tool when it comes down to code coverage in detail. It is called Testwell CTC++. During the webinar, its attendants will get a neat and clean overview why code coverage is beneficial for their software quality." (S. Götzinger – IT Trainer & Technical Engineer)

"First, we give an introduction about why it is important to measure Code Coverage and which advantages it brings. We also talk about the safety standards and how to comply with Code Coverage requirements. The main part of the webinar is dealing with the question "How to measure code coverage?". Here we also elaborate on the challenges you may encounter during the testing on embedded targets. Sebastian also gives a short introduction to Testwell CTC++. The end of the video is about the Tool Qualification Kit, about how it works, and how it helps to comply with the standards."

(J. Drengwitz - Assistant Marketing and Sales)



### 2) What are the objectives of this multi-media seminar format?

"To give the attendants a better understanding what Code Coverage is as well as introducing one of the most versatile tools in this area.

Making things clear that were shrouded in mystery; for example, how to extract data from target hardware with such a tool." (S. Götzinger – IT Trainer & Technical Support Engineer)

"The objective is to get a first impression about Code Coverage but not in detail. This seminar should help to answer some first questions." (J. Drengwitz - Assistant Marketing and Sales)

#### 3) Who is the target audience?

"Developers who need to analyze their code coverage, as well as enthusiasts, who want to give their testing team a good tool to boost the confidence in their software!" (S. Götzinger – IT Trainer & Technical Support Engineer)

"In general, the target audience is people who are interested in this topic. First and foremost, people who just start out with testing on embedded targets and who have little or no testing experience." (J. Drengwitz - Assistant Marketing and Sales)

# 4) Do I need to have any prior knowledge to participate?

"You should now the basics about toolchains and coding. Everything else is optional." (S. Götzinger – IT Trainer & Technical Support Engineer)

"Everybody can take part in the webinar by registering on our homepage. For the webinar you only need Teamviewer. If you do not have access to Teamviewer, we can send you the recorded version of the webinar." (J. Drengwitz- Assistant Marketing and Sales)

#### 5) What are the benefits of this web-conference?

"There are several. On the one hand, you can ask questions during this seminar. On the other hand, you even hear the questions from other participants, so you might get questions answered, you might not have previously known to have!" (S. Götzinger – IT Trainer & Technical Support Engineer)

"Everyone who takes part in this webinar gets an introduction about Code Coverage, especially about Code Coverage on embedded targets. In the end you may also pose some questions to the seminar leader (a member of our support team)." (J. Drengwitz- Assistant Marketing and Sales)

#### 6) At the end of this training, what are the ideas that stay with the participant?

"How to integrate such a tool into their tool chain. The importance to analyze code coverage." (S. Götzinger – IT Trainer & Technical Support Engineer)

...more information: http://www.verifysoft.com/fr ctcpp webinar.html

