

MEDIA RELEASE

Brussels, Nov 2, 2018

ISTQB® releases CTFL Automotive Software Tester Syllabus 2.0

The ISTQB® General Assembly has approved the CTFL® Automotive Software Tester Syllabus 2.0 for general release. Automotive Software Tester is a Specialist module in the ISTQB® Certified Tester Scheme providing essential understanding and knowledge to anyone involved in Automotive Software testing. It was developed by a WG of the German Testing Board (GTB) and an ISTQB® Task Force.

The release consists of the CTFL® Automotive Software Tester 2.0 syllabus, an Overview document, Accreditation guidelines, Glossary items and terms, Exam Structure and Rules and one Sample Exam.

The ISTQB® has provided the CTFL Automotive Software Tester 2.0 syllabus as follows:

1. To ISTQB® Member Boards, to translate into their local language, except the german language and to accredit training providers. Member boards may adapt the syllabus to their particular language needs and modify the references to adapt to their local glossary terms.
2. To certification bodies and ISTQB® Member boards, to derive examination questions in their local language adapted to the learning objectives for this syllabus.
3. To training providers, to produce courseware and determine appropriate teaching methods
4. To certification candidates, to prepare for the certification exam (either as part of a training course or independently).
5. To the international software and systems engineering community, to advance the profession of software and systems testing, and as a basis for books and articles.

“Some of the market trends include advanced domains, where specific testing skills have become a necessity. One of those is the Automotive SW testing domain, in which there is a need to understand the industry specific attributes, methods, techniques, standards and state of mind in both life cycle, regulations, standards and safety. We are proud to introduce this syllabus to the market, showing ISTQB® responsiveness to market trends, and requirements.” – says Alon Linetzki, ISTQB® Marketing working group chair.

“Each product domain has specific characteristics and constraints that must be considered when qualifying testers for that domain. This applies especially to the automotive domain, which has international and national regulations, standards, and technologies. These have a high impact on automotive software testing. Additionally, with the introduction of electric, connected and

autonomous vehicles, the amount of software in the car is rising significantly. The ISTQB® is introducing an add-on qualification to the CTFL for the automotive domain: the CTFL Specialist Automotive Software Tester (CTFL-AuT). This certification gives testers, together with the CTFL knowledge, all the necessary background and additional skills for the automotive domain.” – says Horst Pohlmann, ISTQB® Task Force lead Automotive Software Tester.

Further Information is available from the ISTQB® website: <http://www.istqb.org>.

Media Contact:

Horst Pohlmann, ISTQB® Chair of Task Force Automotive Software Tester, Horst.Pohlmann@istqb.org

Alon Linetzki, ISTQB® Chair of Marketing Working Group, alon.linetzki@istqb.org

About ISTQB®

The International Software Testing Qualifications Board (ISTQB®) was founded in November 2002 and is a non-profit organization, headquartered in Brussels, Belgium, whose mission is to advance the software testing profession. ISTQB® has defined the "ISTQB® Certified Tester" scheme that has become the world-wide leader in the certification of competences in software testing. It is supported in its mission by 60 member boards. Thanks also to the Global Exam Providers, it has today a world-wide coverage and has administered as of June 2018 over 800.000 exams, issuing over 605.000 certificates

ISTQB® is an organization based on volunteer work by hundreds of software testing experts around the world.

To find out more about ISTQB visit: www.istqb.org