

### **Testing Technologies Releases Test Suite for MOST Applications**

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To improve the interaction of infotainment services for vehicles, Testing Technologies has designed a test framework for MOST application testing together with RUETZ System Solutions. The product called TTsuite-MOST enables standards-based testing according to MOST specifications. It can be used as a stand-alone version or distributed in a network.

Test definitions are possible on Application Message Service (AMS) and on FBlock level. Messages can be easily created via a template wizard. The test behavior itself can be generated through the standardized graphical TTCN-3 presentation format with the aid of the GFT Editor. Both tools are integrated in Testing Technologies' development environment TTworkbench.

With TTsuite-MOST users are able to create full scalable test scenarios to simulate and test specific FBlocks automatically by integrating them in the MOST Bus. That way, for example an AM/FM tuner can be simulated and/or tested. Additionally, one can observe the MOST Bus directly with the included SPY functionality. The user-friendly tool enables a fast execution of test cases and their repeatability, as well as a simple analysis of test results via the graphical and textual logging trace of the message flow.

TTsuite-MOST is supported and recommended by RUETZ System Solutions, a MOST Compliance Test House. An automatic import of MOST Function Catalogs (FCat) will be offered as an add-on in near future.

#### **About Testing Technologies**

With a high degree of experience in systematic and automated testing, Testing Technologies designs and markets innovative test development tools based on TTCN-3. This powerful test language guarantees highest flexibility in designing and maintaining test software on a standards level.

Testing Technologies was founded as a spin-off of the Fraunhofer Institute FOKUS in 2000. Building on its core competences and innovation strength in testing, a team of experts is working on developing new products together with customer support and training. At the same time, with its focus on cutting-edge projects, the research division ensures that products and solutions are rapidly adapted to meet the needs of evolving markets.

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