

InterLab® and OpenTTCN ease the way for TTCN-3 based test projects

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Ratingen (Germany) and Lappeenranta (Finland), Validation & Verification processes, based on TTCN-3/-2, such as WIMAX test projects for example, become easier to set-up and manage with the help of InterLab and OpenTTCN.

The InterLab TTCN-3 Solution combines the OpenTTCN development and test execution tool with a platform that organizes the efficient management, test automation, test execution and result documentation of V&V processes. Aim of the integration is, amongst others, to support new WIMAX R&D departments with a complete solution for both the development of TTCN-3 based test tools and the subsequent verification & validation process.

This way usage of existing test resources can be maximized and a consistent and systematic test process can be guaranteed.

"We are impressed by the way the OpenTTCN Tester enables test vendors and development departments to develop, in an easy to handle fashion, highly reliable test tools that execute test suites based on TTCN-3 or TTCN-2", says Tasniem Jawaid, Director of the InterLab Business Unit of 7 layers. "The possibility to integrate TTCN-3 capability into existing test equipment by usage of the OpenTTCN Tester will help users to achieve faster time-to-market."

Vesa-Matti Puro of OpenTTCN is convinced that "combining the OpenTTCN tester with the InterLab TTCN-3 Solution provides users with a complete and easy to handle tool that helps automating and managing highly complex test processes in an efficient and reliable fashion. This is especially useful for the growing demand of WIMAX testing, but of course it can also come into use for any other R&D processes, in which TTCN-3 based test cases play a role."

About InterLab

InterLab® is an independent business unit of the 7 layers AG, a leading player in the wireless communications industry with test and service centers supporting development, testing and type approval of wireless communications technologies and products. Terminal manufacturers, component and reference design manufactures as well as network operators and test system vendors benefit from the 7 layers' services. The international expertise as an engineering service company for wireless communications technologies provides the conceptual basis for the InterLab® System Software, a product independent software which increases the efficiency of verification & validation processes of complex products (such as SW, combination of HW/SW, mechatronics etc.).

About OpenTTCN Oy

OpenTTCN Oy is a Finnish company for producing test components for test system vendors and integrators based on international TTCN-3, TTCN-2 and ASN.1 standards.

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