

The Tinker's Toolbox - Talking about TD-LTE with Richard Jacklin of Anite

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Hosted by ECN's Editorial Director, Alix Paultre, the Tinker's Toolbox is ECN's web-based interview show where we talk about the latest technology, components, and design issues for the electronic design engineering community.



In this episode we talk to Richard Jacklin of Anite on his insights into the emerging TD-LTE standard. Anite's Conformance Toolset provides a suite of test cases for testing protocol stack implementation on mobile devices. The test cases are validated by both the GCF and PTCRB organisations and can be used to certify the compliance of mobile devices to the relevant industry standards, a mandatory requirement for most major mobile network operators.

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Here is another link to the podcast: [Anite Interview](#) [1]

Here is a recent press release from Anite on the subject:

Anite, a global leader in wireless device testing, will demonstrate LTE conformance test cases at the LTE TDQIFDD International Summit 2011 in Barcelona on 5th February 2011. The demonstration will feature Anite's Conformance Toolset LTE product running test cases to verify correct protocol stack implementation on a Huawei TD-LTE device.

"Huawei continues to drive forward TD-LTE, and is working with Anite to enhance test cases that will expedite the development of high quality TD-LTE devices," said Bai Xiu, R&D Director, Huawei. "Anite is the natural partner for us, with the leading number of TD-LTE protocol test cases validated by the GCF and PTCRB."

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"We're proud to be working with Huawei to showcase the latest developments in TD-LTE technology," said Paul Beaver, Business Unit Director, Anite. "Driving forward the availability of test cases is a key stage in the maturity of the TD-LTE standard."

Anite's Conformance Toolkit provides a suite of test cases for testing protocol stack implementation on mobile devices. The test cases are validated by both the GCF and PTCRB organisations and can be used to certify the compliance of mobile devices to the relevant industry standards, a mandatory requirement for most major mobile network operators. Anite's Conformance Toolkit covers the complete range of GSM-evolved technologies including GSM, GPRS, EDGE, W-CDMA, HSPA+ and LTE.

The LTE TDGFDG International Summit on 14th February 2011 is hosted by the China Mobile Research Institute, and explores perspectives and technology innovations in LTE TDGFDG. The event features a programme of presentations, panel discussions, and demonstrations from some of the world's leading mobile network operators and infrastructure, mobile device and chipset vendors. The summit is held concurrently with Mobile World Congress at the Hotel Arts, Barcelona.

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