

Automated testing of communications components with InterLab®

Ratingen, Germany, 30. Sept. 2003: In order to find a professional solution which handles the growing complexity of communications testing, 7 layers has developed InterLab®. The capabilities of this system, which was set-up to ease qualification and certification test processes, has been extended and now covers research & development test procedures as well. It is ideal for developers and manufacturers of wireless communications products and services who want to optimize their in-house test capabilities and want to receive reliable test results fast. 7 layers is working together in this field with leading test equipment manufacturers like Anite, Anritsu, Agilent, Orga, Racal, Rohde & Schwarz and has adapted their test equipment to the InterLab® system for automated remote control.

- InterLab® is suitable for all wireless communications technologies and covers all test processes from development up to qualification testing.
- InterLab® is independent on the communications technology and the test equipment involved. It always offers the same "look and feel". This way new test equipment can be used without any delay and working with new technologies is made easy.
- InterLab® guarantees that test processes follow the latest technology demands, thanks to a knowledge base containing up to date technology information and test requirements
- InterLab® improves in-house test processes thanks to an excellently defined work-flow. It generates test plans automatically and manually, leads through automated test processes, which always follow the same routine, making tests faster to organize, better to compare and more reliable.
- The complicated and time consuming process of storing test results and generating status reports and test reports becomes a matter of minutes, thanks to InterLab®.
- Test results can be conveniently distributed with the InterLab® system, so that everybody involved in a product development process can be informed at any time and at any place.

About 7 layers

7 layers is an engineering company for the wireless communications industry with broad expertise in development, testing and qualification for Bluetooth™, GSM, GPRS, 3G and other wireless technologies. Manufacturers, network operators and test houses all benefit from 7 layers' services, which range from optimisation of technology and product development via customized InterLab® solutions for professional testing to worldwide qualification services in our own InterLab® laboratories. 7 layers has service centres and laboratories in Germany, UK, USA, P.R. China.

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