

NEWS RELEASE



For more information, contact:

Debra L. Seifert
Debra Seifert Communications LLC
(503) 626-7539
debra@debraseifert.com

James E. De Broeck
Aeroflex Incorporated
(316) 522-4981
jim.debroeck@aeroflex.com

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Aeroflex and 7 layers Agreement Brings Advanced LTE Testing Services to Japanese Market

<http://www.aeroflex.com/ats/products/prodfiles/news/04292010.pdf>

TOKYO, JAPAN AND STEVENAGE, UK—APRIL 29, 2010—Aeroflex Test Solutions and 7 layers have signed an agreement to provide LTE (long term evolution) testing services in support of the commercialization of LTE mobile phone networks in Japan. Aeroflex will install its 7100 LTE Digital Radio Test Set in 7 layers' laboratory in Yokohama, Japan, greatly expanding 7 layers' LTE regulatory compliance testing services.

With advanced LTE test equipment and services conveniently located, Japanese UE (user equipment) manufacturers and network operators can speed up testing in advance of LTE rollout. Starting next month, 7 layers will offer LTE testing services in three areas: regulatory compliance, certification, and operator-specific test cases.

The first Japanese LTE networks are scheduled to launch later in 2010. Prior to LTE rollout, both operators and handset manufacturers must ensure that LTE devices meet regulatory requirements and work reliably. 7 layers, using the proven Aeroflex 7100 LTE Digital Radio Test Set, will provide equipment and services to aid developers in proving that their devices are ready for commercial launch. The Aeroflex 7100 LTE

Digital Radio Test Set simulates an entire LTE network. It allows a range of RF, protocol, and performance measurements to be made on UEs.

“The combination of Aeroflex’s advanced roadmap, versatile test capability, and pricing allows us to offer a range of services to the industry that will help accelerate the successful rollout of LTE,” said Tadatsune Takei, representative director, 7 layers Japan. “7 layers extensive LTE experience includes LTE testing in a number of our laboratories as well as LTE test case validation.”

“Handset manufacturers have a legal obligation to perform regulatory testing. They also need to prove to operators that they fully comply with LTE specifications and meet the demanding data throughput requirements that are crucial to the success of LTE,” said Masahiro Okabe, country manager, Aeroflex Test Solutions, Japan. “Our agreement with 7 layers can help speed up LTE commercialization in Japan by providing local access to the most advanced LTE test equipment.”

About the 7100 LTE Digital Radio Test Set

The Aeroflex 7100 LTE Digital Radio Test Set provides key tools required during the design, development, and test stages of UE chip sets and terminals. Measurements are available for the characterization of the performance of LTE mobile devices; both at the radio interface, and throughout the protocol stack, including PCDP (Packet Data Convergence Protocol) and IMS (IP Multimedia Subsystems) layers. End-to-end performance can be accurately accessed, along with correct idle mode and connected mode behavior with the 7100’s Network Simulation mode.

Typical users of the 7100 LTE Digital Radio Test Set include RF developers, protocol stack teams, integration test groups, and pre-conformance labs that are developing sub-systems and integrated designs that meet the requirements of LTE standards. The 7100 LTE Digital Radio Test Set offers ease of use, comprehensive test capability, speed, and low cost of ownership relative to other competing solutions.

About 7 layers

7 layers is an international group of test and service centers, supporting wireless communications with test and certification expertise for GSM, GPRS, W-CDMA, EDGE,

3G, TETRA, W-LAN, Bluetooth® and other modern wireless communications technologies, such as GPS, LTE, etc. End product manufacturers, component, and reference design manufacturers, as well as network operators and technology associations benefit from the 7 layers' services.

The 7 layers Test House provides test and global market access services in its own accredited laboratories. The 7 layers test and service centers in the USA, Germany, China, Korea, and Japan work closely together in order to speed up certification and type approval processes. 7 layers offers LTE test services in its laboratories in the USA, Germany, Korea, and Japan.

The 7 layers Systems House offers engineering services, supporting the development of certification systems, test specifications, test cases, test solutions, and end-user products. It also develops standalone test systems, such as the InterLab LTE-USIM test solution.

The 7 layers Software House has developed the InterLab System Software, which supports high tech industries with the systematic and efficient verification and validation of complex product structures. It coordinates the activities of R&D and test departments from various locations, supports version control processes and result analysis as well as automation and reproducibility of test processes.

For more information go to www.7Layers.com

About Aeroflex

Aeroflex Incorporated is a leading global provider of microelectronic components and test and measurement equipment used by companies in the space, avionics, defense, commercial wireless communications, medical and other markets.

All statements other than statements of historical fact included in this press release regarding Aeroflex's business strategy and plans and objectives of its management for future operations are forward-looking statements. When used in this press release, words such as "anticipate," "believe," "estimate," "expect," "intend" and similar expressions, as they relate to Aeroflex or its management, identify forward-looking statements. Such forward-looking statements are based on the current beliefs of Aeroflex's management, as well as assumptions made by and information currently available to its management. Actual results could differ materially from those contemplated by the forward-looking statements as a result of certain factors, including but not limited to, adverse developments in the global economy; dependence on growth in customers' businesses; the ability to remain competitive in the markets Aeroflex serves; the inability to continue to develop, manufacture and market innovative, customized products and services that meet

customer requirements for performance and reliability; any failure of suppliers to provide raw materials and/or properly functioning component parts; the termination of key contracts, including technology license agreements, or loss of key customers; the inability to protect intellectual property; the failure to comply with regulations such as International Traffic in Arms Regulations and any changes in regulations; the failure to realize anticipated benefits from completed acquisitions, divestitures or restructurings, or the possibility that such acquisitions, divestitures or restructurings could adversely affect Aeroflex; the loss of key employees; exposure to foreign currency exchange rate risks; and terrorist acts or acts of war. Such statements reflect our current views with respect to the future and are subject to these and other risks, uncertainties and assumptions. Aeroflex does not undertake any obligation to update such forward-looking statements.