

Grenoble Jun. 27, 2006

TRANGO hypervisor awarded for its top secured real-time virtualization technology

TRANGO Virtual Processors has been awarded with “Electron d’Or” price by Electronique monthly magazine and industrial expert committee. TRANGO secure hypervisor has been selected for its competing advantage and fundamental innovative approach, allowing single processor to run simultaneously multiple OS, RTOS and applications in secure environments with high real-time performance.

TRANGO hypervisor is a cross-platform, scalable and seamlessly integrable technology. It accurately and efficiently addresses embedded markets major concerns, cost, security, time to market, high-performance and power economy.

TRANGO hypervisor ensures platforms security and integrity against Software and Hardware attacks, by executing open OS / RTOS and critical applications in user mode, while providing them with virtual execution modes and MMU.

TRANGO also provides secure virtualization with close to native performances and hard real-time capability. Much smaller – 20KB – and more efficient than competing technologies, it supports major embedded CPU architectures, and in particular is the single one to support MIPS 32/64 CPUs.

TRANGO technology runs Linux, Windows CE, E-COS OS, μ C/OS-II, as well as proprietary OS/RTOS. Support of multi-core CPU, is expected by end 2006.



TRANGO hypervisor has a wide range of applications in embedded field, including handset, set-top box, network equipment, point of sales terminal, milaero and automotive. Worldwide leading semiconductor companies, manufacturers and carriers have selected TRANGO to achieve advanced time to market, development and production costs optimization as well as new revenues growth.

TRANGO Virtual Processors currently works with handset and semiconductor manufacturers on products to be shipped with TRANGO in end 2007.

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