



A member of the Spectrum Electronics Group

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## **Ismosys teams with 6WIND to speed multi-core processor designs**

*Off-the-shelf, open 6WINDGate™ embedded software ensures maximum system performance*

Bicester, UK, August 2009... Ismosys, officially launched in March 09 as a new demand creation vehicle of the Spectrum Electronics Group, has signed a Pan-European agreement with 6WIND, the provider of embedded software which maximizes multi-core performance while significantly minimizing design complexities, time and costs.

6WIND's 6WINDGate™ software targets multi-core based equipment for telecommunications, security and network equipment manufacturers, and their embedded chipset designers. The solution simplifies application development for maximizing multi-core processing, thus reducing development time and costs. 6WINDGate™ is an off-the-shelf and open software that acts as "middleware" between the executive environment (low-level library for multi-core hardware support) of a multi-core processor and the actual applications running on equipment used to deliver advanced services, to simplify and expedite application development.

Comments David Thomas, Ismosys' director of Strategic Business Development: "The multi-core executive environment is well known as being difficult and costly to build applications and services upon, often requiring the addition of multiple design cycles, leading to longer development times and higher costs. By providing such a "middleware" engine, 6WIND hides the complexities of developing applications on multi-core based equipment to develop applications necessary for next generation equipment, such as Femto gateways, BTS, ASN gateways, aggregation routers for wireless infrastructure (2.5G - 3G, WiMAX), Unified Threat Management (UTM) appliances and IPTV, ToIP servers."



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He continues: “6WIND is also an excellent fit with some of our other franchise partners, including Cavium.”

Adds Pascal Delannoy, European Sales Director for 6WIND: “Teaming with Ismosys allows 6WIND to address new markets within Europe. Through ISMOsyst, a single point offering of hardware and software tools and solutions enable telecoms (4G, LTE, WiMAX) and enterprise (UTM, VoIP, ToIP, content inspections) applications to scale when network traffic grows using 6WINDGate networking software. This is an excellent, positive step in building upon the success 6WINDGate has encountered with numerous tier one telecoms manufacturers that require the performance breakthrough delivered by multi-core CPUs.”

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### **About Ismosys**

Ismosys is the new trading name of the Spectrum Electronics group. Ismosys (International Sales, Marketing and Operations System) offers a new approach to the sales channel, combining traditional representation services with multiple added value services that include design, manufacturing and specialised fulfillment, but above all working in partnership with all business sectors to deliver exactly what the customer requires at any stage of the product – or company – development cycle. [WWW.Ismosys.com](http://WWW.Ismosys.com) has been developed for, run and used by the global electronics engineering community since 2007. The portal not only includes full details of all the semiconductor lines held by Ismosys, but also welcomes inputs, partnerships and collaborations from other component manufacturers, product design houses, contract manufacturers, distributors, financial institutions and more.

### **Contact**



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