## COMPANY CONTACT:

France Headquarters

Phone: +33 (0) 1 39 30 92 10 6wind-contact@6wind.com



John Smolucha, PetersGroup Phone: +1 (512) 794-8600 johns@petersgrouppr.com

## **6WIND Software Provides 10x the Performance with Lower Power** Consumption for Systems Based on Freescale QorIQ P4080

Market-leading packet processing software delivers the ideal solution for a wide variety of applications in networking and telecom markets

**June 14, 2010** – **PARIS, France** – 6WIND, the industry standard for commercial packet processing solutions, today announced a new version of its 6WINDGate<sup>™</sup> software, with optimized support for the QorIQ<sup>™</sup> P4080 processor from Freescale Semiconductor. The 6WINDGate software offers Freescale customers a market-proven migration path to the performance advantages associated with multicore processing, while also providing a solution for achieving low power consumption targets.

"6WIND technology helps Freescale's QorIQ P4080 customers deliver higher performance packet processing solutions that meet challenging market requirements," said Preet Virk, director of strategy for Freescale's Networking Processor Division. "The 6WIND software underscores the value that broad and open ecosystems deliver for embedded systems developers and designers."

In today's ultra-competitive marketplace, the complexity associated with adopting new multicore architectures can often impede the realization of promised benefits, such as higher application performance, reduced power consumption and faster time-to-market. The availability of 6WINDGate software on the QorIQ P4080 processor will allow joint customers in the networking and telecommunications industries to more easily migrate their applications from single-core to multicore environments.

## 6WIND Software Provides 10x the Performance

"The 6WINDGate software architecture removes the complexity of integrating highperformance packet processing into multicore networking equipment," said Eric Carmes, CEO of 6WIND. "It includes a comprehensive set of Layer 2 through Layer 4 networking protocols, reducing customer development time by as much as 70 percent."

6WINDGate also maximizes software reuse, since legacy applications previously running on single-core architectures can quickly and with minimal or no modifications migrate to the Freescale QorIQ P4080 processor, while achieving maximum performance. 6WIND's environment incorporates an XML-based management interface that eases the integration of 6WINDGate with third-party networking applications and with customers' own value-added software. These features combine to provide customers with a proven solution for jump-starting the migration of their applications, expediting time-to-market and reducing development costs.

The 6WINDGate packet processing software for the QorIQ P4080 processor is available now. For more information, contact the company at www.6wind.com.

## **About 6WIND**

6WIND provides high-performance packet processing software solutions used by networking, telecommunications and security companies providing equipment for converged, all-IP networks. The company's 6WINDGate<sup>TM</sup> solution maximizes the packet processing performance of single and multicore platforms, allowing customers to focus on their own value-added software applications and minimize their time-to-market. To ensure the availability of a complete system-level ecosystem, 6WIND partners with industry-leading suppliers of board-level products, operating systems and embedded software products worldwide. 6WIND is a privately owned company based near Paris, France with a subsidiary in California, sales and support office in Asia, and an R&D center in Beijing, China. For more information, visit <a href="https://www.6wind.com">www.6wind.com</a>.