

## Press Release - September 9th, 2009

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### **CAPS to announce reseller agreement with ParaTools to distribute and support HMPP in North America**

*CAPS entreprise is starting its international deployment with a first distribution agreement with ParaTools, Inc. dedicated to the promotion and sales of its flagship product HMPP™ (Heterogeneous Multicore Parallel Programming) in North America.*

GPU Computing is one of the key breaking news of year 2009. The use of hybrid systems, e.g. computer systems mixing CPUs & GPUs to accelerate applications has spawned from research to industry over the past 2 years. This year numerous testimonials, ranging from research centers to commercial and government organizations, have shown the speed up that can be gained through the use of these systems. Most of the leading system providers have included hybrid systems, from desk side supercomputers to very large systems, in their product portfolio.

CAPS entreprise provides end users of such systems with a breakthrough technology enabling to port legacy applications onto hybrid systems in a record time. An efficient and portable hybrid application is automatically produced from the source code of the application, annotated with directives or pragmas. CAPS entreprise's customers benefit from a pragmatic and elegant solution to the porting of their legacy applications.

ParaTools, Inc. is a growing player in the area of supercomputing, providing consulting and value added services in the field of performance analysis of parallel applications using tools like TAU and Vampir. The company extends its offering with the distribution of HMPP and related services.

According to this agreement, ParaTools mission is to ensure HMPP promotion, commercialization, deployment and support on North American territory, focusing on academic and government organizations.

« This agreement is the first step of the international deployment of CAPS and HMPP that will be followed by other announcements in the coming months. I am glad to have ParaTools, Inc. as a partner to promote HMPP on the North American market. », says Jean-Marc Talbot, CAPS President & CEO. « This partnership creates value for the customers of HMPP in the United States, bringing an innovative and leading edge technology to end users, supported by the expertise in parallel programming of a reputed specialist like ParaTools, Inc. Their skills in performance analysis of C, C++, Fortran programs will complement the added value services that they will provide around HMPP».

« This new agreement gives us the opportunity to add to our parallel tool offerings a major player in manycore programming», declares Dr. Allen Malony, ParaTools CEO, « CAPS Software solutions fully complement the performance analysis tools and services ParaTools provides. They offer new technology opportunities for our customers and complement our expertise».

#### **About CAPS entreprise**

CAPS entreprise fundamentally gives to software developers an easy access to manycore systems. Its flagship product HMPP™ (Heterogeneous Multicore Parallel Programming) indeed allows a single version of a given application to be developed, ported, maintained and deployed on several manycore systems like those integrating CPUs & GPUs. It unleashes the power of manycore architectures by providing an elegant and pragmatic solution to the porting of legacy software.

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#### **About ParaTools, Inc.**

ParaTools, Inc. provides consulting expertise in the area of parallel and distributed computing, and performance evaluation tools. ParaTools consultants can assist in applying performance tools effectively to applications and optimizing code performance. ParaTools has contributed to the TAU Performance System® software and conducts training workshops in the area of parallel performance evaluation tools.

Website: [www.paratools.com](http://www.paratools.com)