



Euro-Par 2006

Dresden, Germany

29th August - 1st September 2006

Industrial Exhibition in conjunction with Euro-Par 2006



Allinea Software is a spin out of Streamline Computing, a rapidly UK growing company focused entirely on the creation and support of high performance cluster computer systems.

Allinea Software offers a suite of interoperable products for parallel and high performance computing. Its **Distributed Debugging Tool (DDT)** and **Optimization and Profiling Tool (OPT)** set the standard for developers of large-scale scalar and parallel applications.

The **Distributed Debugging Tool (DDT)** is a comprehensive and intuitive graphical debugger designed for the complex task of debugging scalar and parallel code. DDT puts the developers in control of their application across a high-performance cluster. The tool gives users a common interface for every compiler, language and MPI distribution.

The **Optimization and Profiling Tool (OPT)** aims to enable developers and benchmarkers to find bottlenecks in MPI codes using a new advanced solution-oriented method. OPT makes now easy problem detection. OPT is Grid-ready, its intuitive GUI connects to profiling servers over the web or secure protocols.

DDT when associated with OPT, is bringing the developers the best of the bread of the HPC development tools.

Allinea will be presenting the latest release of DDT and also OPT at the booth with live demos.
