



Scaleo chip launches the **Fast2SoC™** SoC development tool suite

The company increases the attractiveness of its automotive and Professional services offering thanks to a new innovative tool-kit to accelerate SoC design and to support pre-silicon applicative development

Sophia Antipolis, 24 June 2008. Scaleo chip, a leading designer of System-On-Chip providing automotive standard products and professional services, today announced the release of a new technological offer branded **Fast2SoC™**.

One of the main challenges of today's SoC is to keep the design cycle and time-to-market as short as possible while system complexities are increasing exponentially. System integration of challenging hardware IPs and software development are the most time consuming steps in IC design. The new innovative patented **Fast2SoC™** tool suite solution helps our customers to better control the SoC architecture design flow together with the software so as to reduce the whole development cost and as a consequence, strengthen their competitiveness. "**Fast2SoC™** tool-kit shaves months off time-to-profit by moving the system development ahead of the silicon and by making hardware and software IP integration faster. The tool suite has been improved through successful projects and reached over 50% of development cycle time reduction in the customer system and silicon design" said Bruno Paucard the CEO of Scaleo chip.

Scaleo chip **Fast2SoC™** tool suite includes the following key components: **Fast2SoCBuilder**, a rapid SoC Builder which automatically connects SoC blocks together; **Fast2SoCIP** which includes a wide range of IP "**Fast2SoC** compliant"; **Fast2SoC Design** which controls the whole design flow for FPGA and silicon targets; **Fast2SoCModule**, a powerful prototyping board; **Fast2SoCAPBoard**, a set of applicative boards for the automotive, industrial and consumer markets; **Fast2SoConfigurator**, a hardware prototyping graphical user interface to shorten the turn around; **Fast2SoCSoftware** including drivers, AUTOSAR MCAL (Automotive Open System Architecture MicroController Abstraction Layer), Operating system and middleware software.

"As part of our Professional services, **Fast2SoC™** provides a market answer to customers looking for global project cost optimisation and so requiring an innovative ASIC service offer taking care of the system integration and prototyping" said Bruno Paucard.

In addition, this tool suite coupled with the Scaleo chip automotive standard product line enables Pre-silicon development solution. "**Fast2SoC™** has been accomplished to bring a solution to the automotive O.E.M (Original Equipment Manufacturer) moving to "a platform strategy" in order to support several car makers' architectures. As a result, **Fast2SoC™** tool suite gives a powerful Pre-silicon development support for our automotive product roadmap and custom derivatives if required." Added Khaled Douzane, Products Marketing Manager of Scaleo chip.

About Scaleo chip

Scaleo chip is a System-On-Chip company bringing together System and Silicon.

With millions of units delivered to the automotive market every year, Scaleo chip is a European leader of the silicon fabless industry.

In addition to carrying a full line of standard SoCs to the Automotive market, Scaleo chip offers a comprehensive tooling framework and turnkey SoC services with expertise focus on in-car body control and infotainment applications.

Scaleo chip is headquartered in Sophia-Antipolis and has a sales office in Germany.

Scaleo chip Product Information:

Scaleo chip's products and services are described at <http://www.scaleochip.com>

Press contact:

Scaleo chip
Marie Redureau
Tel: 0033 - 497 152 050
E-mail: marie.redureau@scaleochip.com