

12. EUROPEAN SYSTEM C  
USERS GROUP MEETING  
LAUSANNE 2005

EUROPEAN SYSTEM C™ USERS GROUP

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# Agenda

- **18:00 ESCUGM12 Opening**

*Wolfgang Rosenstiel, ESCUG & University of Tübingen, Germany*

- **18:10 OSCI Standardization Forum**

- **OSCI Overview status and directions**

*Alain Clouard, OSCI Chairman & ST rep. at OSCI Board, France*

- **GreenSocs Activities**

*Wolfgang Klingauf, TU Braunschweig, Germany*

*Mark Burton, GreenSocs, U.K.*

- **The SystemC 1666 Standard - News and Highlights**

*Victor Berman, Cadence, IEEE P1666 Working Group Chair, U.K.*

*John Aynsley, Doulos, IEEE P1666 LRM Co-author, U.K.*

# Agenda (cont´)

- **18:45 SystemC User Forum**

- **Use Cases of SystemC deployment in Philips Semiconductors**

*Badri Seshadri, Philips Semiconductors, India*

*R M Sandeep, Philips Semiconductors, India*

- **SystemQ: Evaluating System-Level Design Choices  
Combining Queuing Networks and SystemC**

*Soeren Sonntag, Infineon Technologies, Germany*

- **19:15 Break with Refreshments**

# Agenda (cont´)

- **19:45 SystemC User Forum (cont´)**

- **SystemC Assertions**

- Wolfgang Ecker, Infineon Technologies, Germany*

- **SystemC-based virtual prototype of a dual-MIPS-CPU-Core video-ASIC for pre-silicon SW-development and concept validation**

- Alessandro Oggeri, Micronas, Germany*

- **LINXS: Using SystemC to Enable HW/SW Co-Simulation in the Real World**

- Luis Baldez, Hewlett-Packard Barcelona, Spain*

- Juanjo Noguera, Hewlett-Packard Barcelona, Spain*

- Narcis Simon, Hewlett-Packard Barcelona, Spain*

# Agenda (cont´)

- **20:30 SystemC Supplier Forum**

- **Summit SystemC Tool Suite**

- Vincent Viteau, Summit Design, France*

- **TLM, Verification, and the Analysis Library**

- Adam Rose, Mentor Graphics, OSCI TLM WG, U.K.*

- **21:00 ESCUGM12 Closing**

- Wolfgang Rosenstiel, ESCUG & University of Tübingen, Germany*