

# ARM and Synopsys, Inc. Announce Technical Webcast Featuring Joint System-Level Design Solution for ARM Powered Applications

PRNewswire

ARM (NASDAQ: ARMHY)(LSE: ARM), the industry's leading provider of 16/32-bit embedded RISC processor solutions, and Synopsys, Inc. (NASDAQ: SNPS), the world leader in semiconductor design software, today announced a technical webcast featuring a joint system-level design solution that enables earlier software development and verification of ARM Powered® systems-on-chips (SoCs).

**WHAT:** This free, in-depth, technical webcast will illustrate a joint solution for designing and analyzing system-level architectures that significantly reduces the design cycle of ARM Powered SoCs. The system-level design solution is based on ARM® RealView® Model Library SystemC™ processor models, corresponding Synopsys DesignWare® AMBA™ SystemC transaction-level bus models and the Synopsys System Studio system-level design tool. Attendees will learn how to create transaction-level models for AMBA interconnect-based designs and discover how to concurrently develop the SoC hardware and software. This webcast will address how ARM technology-certified SystemC processor models and Synopsys' integrated verification solutions based on System Studio, VCS® and Vera® provide a comprehensive system-level solution that helps reduce SoC design time.

For more information and to register, visit  
<http://seminar2.techonline.com/~synopsysarm22/webcast/>

**WHEN:** Wednesday, May 12 at 12 p.m. PT/3 p.m. ET/19:00 GMT and Tuesday, May 18 at 6 a.m. PT/9 a.m. ET/13:00 GMT

**WHO SHOULD ATTEND:** Systems architects, SoC project managers, RTL designers, embedded software developers, and verification engineers.

## About Synopsys

Synopsys, Inc. is the world leader in electronic design automation (EDA) software for semiconductor design. The company delivers technology-leading IC design and verification platforms to the global electronics market, enabling the development of complex systems-on-chips (SoCs). Synopsys also provides intellectual property and design services to simplify the design process and accelerate time-to-market for its customers. Synopsys is headquartered in Mountain View, California and has offices in more than 60 locations throughout North America, Europe, Japan and Asia. Visit Synopsys online at <http://www.synopsys.com/>.

## About ARM

ARM is the industry's leading provider of 16/32-bit embedded RISC microprocessor solutions. The company licenses its high-performance, low-cost, power-efficient RISC processors, peripherals and system-chip designs to leading international electronics companies. ARM also provides comprehensive support required in developing a complete system. ARM's microprocessor cores are rapidly becoming the volume RISC standard in such markets as portable communications, hand-held computing, multimedia digital consumer and embedded solutions. More information on ARM is available at <http://www.arm.com/>.

**NOTE:** Synopsys, DesignWare, VCS and Vera are registered trademarks of Synopsys, Inc.

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