

See Imperas Virtual Platform Solutions at Arm TechCon 2018

Imperas Accelerates Software Development, Debug and Test for Arm-based Embedded Systems

OXFORD, United Kingdom, Sept. 12, 2018 — [Imperas Software Ltd.](#), the leader in high-performance software simulation and virtual platforms, will exhibit at the [2018 ARM TechCon](#) in booth [#1023](#).

Imperas invites attendees to [register](#) for a demonstration of Imperas embedded software development, debug and test solutions for Arm-based systems.

Demo Highlights:

- Solutions for custom and proprietary processor modeling, early software development and comprehensive software testing. Use cases include porting and bring-up of operating systems and validation of secure software and architectures. See advanced software analysis with Imperas OS-aware verification, analysis and profiling (VAP) tools, code coverage capabilities, memory monitoring, and fault simulation.
- Open Virtual Platforms (OVP) models and platforms for the full range of Arm processors, including Cortex-A, R and M families, multi-cluster configurations with ARM DynamIQ big.LITTLE, and Armv8 architecture support including SVE (Scalable Vector Extension). See Linux booting on various Cortex-A platforms and RTOS booting on Cortex-M platforms.

When: Conference: October 16-18, 2018. Expo: October 17-18, 2018.

Where: San Jose Convention Center, San Jose, CA. Imperas booth is [#1023](#) in the exhibition area.

For more information, or to set up meetings with Imperas at Arm TechCon, please email sales@imperas.com.

Arm TechCon showcases the latest advances in Arm's architecture—from silicon design and software development to platform security and IoT solutions. Arm and its renowned ecosystem of leading companies in the embedded industry provide knowledge and updates in embedded technology, for 4000 engineers, architects, developers and product designers.

About Imperas

For more information about Imperas, please see www.imperas.com. Follow us on [Twitter @ImperasSoftware](#), on [LinkedIn](#) and on [YouTube](#).

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