



Lattice to Showcase Innovative AI Datacenter and Advanced Security Solutions at OCP Global Summit

September 30, 2024

HILLSBORO, Ore.--(BUSINESS WIRE)--Sep. 30, 2024-- [Lattice Semiconductor](#) (NASDAQ: LSCC), the low power programmable leader, today announced its participation in the [2024 OCP Global Summit](#) taking place at the San Jose Convention Center Oct. 15-17, 2024. Lattice will showcase how its latest FPGA solutions help solve datacenter challenges in AI, security, control, and networking with a robust demo showcase and a variety of engineering workshop presentations.

- **Who:** Lattice Semiconductor
- **What / When:**
 - **Lattice Demo Showcase (Booth #A36): Oct. 15-17**
 - **AI-server:** Signal aggregation, management, and security
 - **Communication:** Attestation over LTPI enhancing the reliability and security of server communications
 - **PQC (Post-Quantum Cryptography) and Caliptra:** PQC RoT (Root of Trust) solutions with Flex DC-SCM (Datacenter Secure Control Module Specification) 2.0 card featuring PQC-enabled PFR 4.0 and PRoT (Platform Root of Trust) security
 - **Remote Management:** Lattice Open BMC (Baseboard Management Controllers) and Open BIC (Bridge IC) solutions
 - **Center-Secure ORAN:** Lattice's growing portfolio of secure and low power FPGA solutions for Open RAN (Radio Access Network) at the Innovation Village
 - **Engineering Workshop Presentations: Oct. 16-17**
 - Oct. 16, 10 a.m. PDT: Leveraging FPGAs for RoT Functions in Caliptra Enabled SoCs for Enhancing Server Security
 - Oct. 17, 8:50 a.m. PDT: Platform Root of Trust Module Interface Architecture and Design
 - Oct. 17, 1:45 p.m. PDT: Future Ready Green ORAN – Leveraging FPGAs for Enhanced Security, Performance, and Low Power
 - Oct. 17, 3:40 p.m. PDT: DC-SCM 2.1 LTPI Specification – Learnings, Challenges, and Future Direction
- **Where:**
 - OCP Global Summit, San Jose Convention Center, California

The Open Compute Project (OCP) Summit is the largest gathering of technologists looking to apply the benefits of open source and open collaboration to hardware and software, and rapidly increase the pace of innovation in, near, and around the datacenter and beyond.

Supporting Resources

- For more information about Lattice, please visit <https://www.latticesemi.com>
- For more information about and to register for the conference, visit [2024 OCP Global Summit](#)

About Lattice Semiconductor

Lattice Semiconductor (NASDAQ: LSCC) is the low power programmable leader. We solve customer problems across the network, from the Edge to the Cloud, in the growing Communications, Computing, Industrial, Automotive, and Consumer markets. Our technology, long-standing relationships, and commitment to world-class support let our customers quickly and easily unleash their innovation to create a smart, secure, and connected world.

For more information about Lattice, please visit www.latticesemi.com. You can also follow us via [LinkedIn](#), [X](#), [Facebook](#), [YouTube](#), [WeChat](#), or [Weibo](#).

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