



NEWS RELEASE

Credo to Showcase Optical Solutions for AI Scale-Out Fabrics at OFC 2026

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SAN JOSE, Calif.--(BUSINESS WIRE)-- **Credo Technology Group Holding Ltd** (Credo) (NASDAQ: CRDO), an innovator in providing connectivity at scale through fast, reliable, and energy-efficient system solutions, will showcase its latest optical product portfolio and technology advancements at the 2026 Optical Fiber Communication Conference and Exhibition (OFC). OFC 2026 will take place March 15-19 at the Los Angeles Convention Center.

"OFC is always an incredible opportunity to connect with our customers, partners, and peers across the optical ecosystem," said Don Barnetson, SVP of Product at Credo. "This year, we're especially excited to showcase our innovative ZeroFlap optics and latest high-performance optical DSPs. As demand for bandwidth accelerates, Credo solutions are built to deliver greater efficiency, scalability, and reliability for next-generation data center and AI infrastructures."

Credo Booth Demonstration Highlights (Booth #1449 in South Hall), March 17-19:

- ZeroFlap Optics for AI Scale-Out: A live, system-level demonstration of 400G and 800G ZeroFlap (ZF) optical transceivers in an AI network fabric showcasing advanced, real-time link telemetry powered by PILOT.
- 400G & 800G Backend Network: A live AI scale-out network demonstration featuring Credo optical DSPs powering transceivers from our customers.
- 1.6T LRO Transceiver with Bluebird DSP: 1.6T LRO module based on Credo's 3nm Bluebird DSP demonstrating high performance, low bit error rate (BER) and exceptional signal quality.
- Gen6 PCIe Over ZeroFlap AECs: PCIe root complex connected to a NIC via PCIe AEC cable running at Gen6 speeds, extending channel reach and enabling rack-to-rack PCIe connectivity. The demonstration highlights real-time telemetry and diagnostics through the PILOT platform via OpenBMC.

- 1.6T ZeroFlap AEC Cable: Credo 1.6T AECs powering next-gen AI with 3nm DSP technology at 200G/lane.
- 1.6T ZeroFlap AECs: Highlights Credo 1.6T AECs in next-generation Vera Rubin GPU NVL144 platform and Credo 1.6T AECs in next-generation Kyber Ultra NVL576 platform (static demos).

Technical Conference Program Presentation

- Improved Multi-Path Interference Detection with Calibrated Variance Difference
Wednesday, March 18 at 4:30 pm in Room 515B
Credo Presenter: Likai Zhu, Principal Optical System Engineer
Credo Authors: Likai Zhu, Principal Optical System Engineer; Junqing Sun, Vice President, Architecture; Nina Krainova, Optical Systems Applications Engineer; and Tianchen Luo, System Design Engineer Director

Lightwave Innovation Reviews Honors

- Credo's ZeroFlap (ZF) optical transceivers have received 2026 Lightwave Innovation Review honors and will be recognized at an awards ceremony at OFC. Learn more [here](#).

To request a meeting or product demo, please contact sales@credosemi.com.

About Credo

Credo's mission is to transform connectivity at scale through fast, reliable, and energy-efficient system solutions. Our high-speed copper and optical interconnect products deliver industry-leading power and performance at up to 1.6T to meet the ever-expanding data infrastructure demands of AI.

Our product portfolio includes ZeroFlap (ZF) Active Electrical Cables (AECs) and ZF optical transceivers, OmniConnect memory solutions, and a suite of retimers and DSPs for optical and copper Ethernet and PCIe, all leveraging the PILOT diagnostic and analytics software platform. Credo innovations enable our customers to connect the systems that connect the world.

For more information, please visit <https://www.credosemi.com>. Follow Credo on [LinkedIn](#).

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