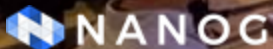




NANOG

North American Network Operators' Group

Working together, to build the Internet of tomorrow ®



Program Tips

- Arrive at "Chair" before the start of the "Chair" talk to talk with other attendees and the "Chair" before the start of the presentation.
- If you are presenting, don't forget to ask questions this way!
- Use the "Help" tab to navigate the room or location.
- Agenda & Program are available.

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Topics to Discuss

- Our Governance
- NANOG Content
- Community Update

NANOG Governance

How NANOG is Managed

Board Update

- Community
 - New! Moderation
 - Discord is on a p
 - Planning more o
- Visibility
 - Applied more tradit
 - A conscious effort to
 - New executive direc

NANOG

Board of Directors



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Board Chair



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Vice Chair



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Jonathan Black
Executive Director



Darrieux "Dé" Harvey
Meeting + Events
Director



Valerie Wittkop
Program Director



Leigh Brooks
Senior Designer



Greg Newman
Software Craftsperson

A woman with short reddish-brown hair and glasses, wearing a red blazer over a white top, is speaking at a clear acrylic podium. She is holding a small black device in her hands. The podium has a microphone and a small logo. The background is dark with a blue light wash. A large screen is visible in the upper right corner.

NANOG Content

Curated by industry professionals



Content is Key - Search

- Fully searchable website now out of Beta
 - <https://nanog.org/search/>

Content is Key - Search



Search 

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(Presentations only)

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Relevance 

219 results for rpki

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 **RPKI ROV Deployment Reaches Major Milestone**
May 1, 2024 — Internet routing security has passed a significant milestone! For the first time in the history of **RPKI** (Resource Public Key Infrastructure), the majority of IPv4 routes in the global ro
 Doug Madory  May 8, 2024

 **NANOG 98 Workshop - Routing Security Deep Dive on RPKI**
Join us at NANOG 98 for the workshop "Routing Security Deep Dive on **RPKI**" presented by: This hands-on workshop is limited to 50 attendees. Pre-registration is required. After 50 attendees regi...
 Jul 23, 2026

 **RPKI Deep Dive**

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Presentations Archive

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Content is Key - Talk Details

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Trends in 400G Optics for the Data Center

Speaker



Christian Urricariet
Lumentum

Abstract

The data center ecosystem is going through unprecedented growth and innovation as new players, new business models and new technologies converge. One of the drivers is the evolving landscape of fiber optics technologies enabling new architectures and enhanced levels of performance for both cloud service providers and enterprises. Data centers now require Ethernet switches supporting 400 Gb/s data rates with high port count and low power dissipation. The talk covers the latest 400G industry trends in optics for the data center.

Speakers

Christian Urricariet, Finisar

Christian Urricariet is Senior Director of Global Marketing at Finisar. He has spent over 20 years introducing optical interconnect solutions for data centers, enterprises and telecom service providers worldwide. Since joining the company in 1999, he has held a variety of Product Management and Marketing roles encompassing the company's 400G, 100G, 40G, 10G, 2G and 1G optical product lines. Prior to joining Finisar, he held several telecom product marketing and business development positions at Raychem Corporation. He holds an Electronics Engineering degree from the Buenos Aires Institute of Technology (ITBA).

Event Details

NANOG 75
San Francisco, CA

Scheduled

Monday, February 18, 2019

6:00 PM US/Pacific

30 Minutes

Tags

[Wide Area Networking: Interface/Optics](#)

Related Presentations

[The Future of Passive Multiplexing and Multiplexing Beyond 10G](#)

Wouter van Diepen
NANOG 77 - Austin, TX



Content is Key - Talk Details

Christian Urricariet:

Christian Urricariet is Senior Director of Product and Strategic Marketing at Lumentum, with over 25 years of experience in photonics and optical networking, primarily in product management roles. His work focuses on the development and deployment of optical interconnect technologies for AI and cloud hyperscale data centers and large-scale network infrastructures.

Prior to Lumentum, he spent 21 years at Finisar and 3.5 years at Intel, contributing to multiple generations of optical connectivity solutions for cloud and data center networks. His experience spans both component- and system-level perspectives, with a focus on how these technologies integrate into real-world network architectures.

He holds a degree in Electrical Engineering with a specialization in optoelectronics and has presented at several NANOG meetings.

Materials + Recordings

Presentation Materials

 [Trends in 400G Optics for the Data Center - Urricariet](#)

Recordings

 [Trends in 400G Optics for the Data Center](#)



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Christian Martin

NANOG 75 - San Francisco, CA

[Optics Evolution and Challenge for Router Interface](#)

Samuel Liu

NANOG 69 - Washington, DC

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**If you want to learn more -
you need to be here**



Join us in Miami, FL

Oct 19–Oct 21, 2026

REGISTER NOW

Workshops, BoFs, + More

- NANOG
Collaborate, Educate, Connect
- Workshops
 - Limited to 50 attendees
 - 2-3 hour long event
- BoFs (Birds of a Feather)



Framework – GitHub/Jenkins/Ansible

- Initially deployed for Open Networking (Cumulus)
- Playbooks stored in GitHub for version control, change MGMT, and code/peer review
- Playbooks run from Jenkins for centralization, security, auditing, logs, etc. (logs all jobs and results to Splunk)
- Ansible and associated plugins/modules installed on Jenkins server



Community Update

Working together to build the Internet of tomorrow.

Future Events

- NANOG 99 - Boston, MA (22-24 Feb 2027)
 - Spotlight Topic: Network Traffic Engineering
- NANOG 100 - San Francisco, CA (28-30 Jun 2027)
 - Theme: 100 Meetings - 1 Community - Building the Next Era
- NANOG 101 - New Orleans, LA (18-20 Oct 2027)
 - Back to back with ARIN

NANOG 100

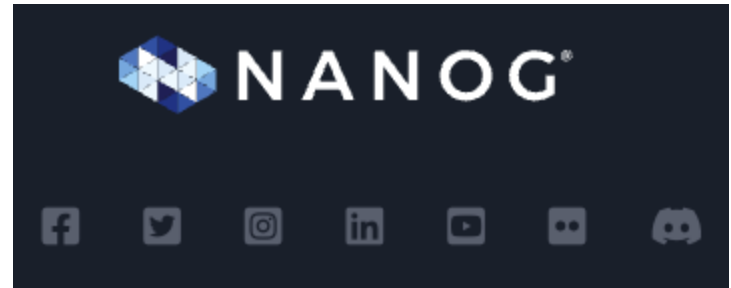
- Watch for news.
- June 2027

Get Connected

NANOG is about Community and we have several ways you can stay connected between the events

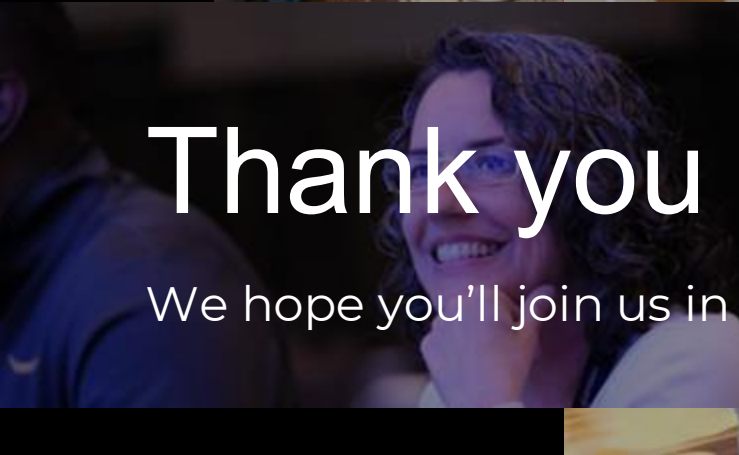
Links to sign-up for Newsletter and Mail list are at:
<https://nanog.org/about/stay-in-touch/>

Social Media platforms are linked from our website at the top and bottom of every page



Community in Action

- Call for Committee Volunteers will go out in January
 - 70 plus volunteers serve on the committees
- | | |
|---|--|
| <ul style="list-style-type: none">• Audit• Community Engagement• Election• Hackathon | <ul style="list-style-type: none">• Mentorship• Moderation• Program• Workshop |
|---|--|



Q+A