Welcome to San Diego!
Fun Facts about San Diego

- The weather in San Diego is ideal almost all year long, averaging 70 degrees over the course of the year.
- Famous fast-food chain Jack in the Box started as a drive-thru hamburger joint on El Cajon Boulevard in San Diego.
- The first person to ever cross the San Diego-Coronado Bridge was then-California governor Ronald Reagan in 1969.
- The 1982 film Fast Times at Ridgemont High was based on San Diego’s Clairemont High School.
Conference Wireless

95 Clients

MEETING WIRELESS SSIDs

NANOG-ARIN
[WPA3 Secured (2.4Ghz, 5Ghz, 6Ghz)]
PSK: nanognanog

NANOG-ARIN-Legacy
[Unencrypted network (2.4Ghz & 5Ghz)]
Open — no password required

NANOG-ARIN-V6 Only
[Unencrypted network (2.4Ghz & 5Ghz)]
Open — no password required

Need assistance?
Email: nanog-eng@nanog.org
Conference Statistics

https://www.nanog.org/events/nanog-89/meeting-stats/
NANOG Board Elections – this week!

• 2 seats available
• Board Candidate Panel on Tuesday (4pm Constellation Ballroom)
• Voting begins Oct 17th after the panel
  • Open to all NANOG members
  • PLEASE VOTE!
• Bios and Statements of support can be found here:
  • [https://www.nanog.org/members/elections/2023-board-candidates/](https://www.nanog.org/members/elections/2023-board-candidates/)
IMPORTANT update on NANOG 90

• Two weeks ago, our hotel canceled our contract for NANOG 90 in Charlotte in February 2024
• Staff have been working valiantly to sort out a new location
  • New dates: February 12 - 14, 2024
    • Hackathon and Education programme on February 11, 2024
  • Still Charlotte, NC
• HOSTING OPPORTUNITIES AVAILABLE! :-)

NANOG™
A SPECIAL THANKS TO OUR SPONSORS
IPv4.Global Updates
Milestones 2023

- ARIN Qualified Facilitator
- Launch of ReView
- Passed $1 Billion in sales
- Company awards (Stevies, Globee)

New features
- Welcoming brokers
- Reputation reporting
- Bundling
- “Notify Me”
The Team

**Gabe Fried**  
CEO  
617.458.9355  
gfried@hilcoglobal.com

**Jack Hazan**  
Executive Vice President  
212.610.5663  
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**Lee Howard**  
Senior Vice President  
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Windstream Wholesale

NANOG
Espresso Bar Sponsor

Approved Networks
A brand of legrand®
Peering Forum Sponsors

DE CIX

JPIX

NANOG
Breakfast Sponsors

- Approved Networks
- cogent
- Corero
- EXA
- ExaSwitch
- EXFO

NANOG
Lunch Sponsors

- BLUECAT
- ISC (Internet Systems Consortium)
- Microsoft
- QTS
- ThousandEyes
- XKL
- ZPE

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Charter Communications
Choice IT Global
edgeconnex
Myriad360
NTT
XKL
NANOG
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- ciena
- CROWN CASTLE
- mdc
- neutral networks
- TOWARDEX
- Uniti
- NANOG
Service Sponsors

aws

CLOUDFLARE

CONTAINERlab

[deft]

NANOG
Edward McNair stepped down as Executive Director of NANOG in September.
Edward has contributed so much in his 5 years with NANOG. Just a few highlights:
• Moving to an entirely virtual experience during COVID
• Rebranding the organization
• Launching a new website
• Developing tools to bring the program and community together
• Outreach expansion and inclusion efforts
Please take a moment to find Edward and thank him this week!
Code of Conduct + Ombuds

Tina Morris
NANOG Board Member
Code of Conduct

We will not tolerate the following:

• Aggressively pushing your own services, products, or causes.

• Distribution or consumption of alcohol at NANOG-sponsored in-person venues (alcohol not served by hotel-licensed providers).

• Audio or video recordings of the few sessions where such recording is not permitted.
Code of Conduct (Cont.)

We will not tolerate the following:

- Offensive verbal comments or physical contact because of sex, sexual orientation, gender identity, gender expression, age, disability, physical appearance, personal appearance, race, color, national origin or religion (or lack thereof).

- Sexual images of any kind, displayed in public spaces.

- Deliberate intimidation, stalking, threatening, or following.
Code of Conduct (Cont.)

We will not tolerate the following:

• Harassing photography or recording of any kind.
• Sustained disruption of a presentation or other event.
• Inappropriate physical contact.
• Unwelcome sexual attention.
NANOG Ombuds

Confidential support for our community

ombuds@nanog.org
Diversity, Equity, and Inclusion Committee

Tina Morris
DEI Committee Chair
DEI Committee Members

- Tina Morris (Chair)
- Evan Breznyik
- Kate Gerry
- Stephen Hartman
- Marcus Holt
- T.Marc Jones
- Louie Lee

- Marlin Martes
- Giulia Reading
- Charles Rumford
- Clara Wade
- Akeyla Wallace
- Les Williams
Important Events

- DEI talk Navigating Diversity:
  Inclusive Leadership, Race, and the Dynamics of Humanity
  - Speaker Joy Canonigo
    - Discover Financial Services
  - Followed by a lunch that continues the conversation, allows networking and is open to all.
- WIT Mixer - Monday at 4pm - Avalon Ballroom
  - An event to bring those that identify as female and/or with she/her pronouns for an afternoon of networking with other fellow community members with light fare and drinks
- DEI Discussion Forum Wednesday at 11 am Constellation Ballroom
Building Community

- Pickleball - Monday, Tuesday, and Wednesday
  - Coronado Cays Park (0.5 miles away)
  - 6:45am - 9:15am
- Table Topics - a mix of technical and fun topics to promote conversation at lunch on Monday and Tuesday
- Affinity Groups found at: https://community.nanog.org/
  - Coffee Meetups
  - Walks/Runs
  - RPKI
Program Overview

Cat Gurinsky
NANOG Program Committee Chair
Program Committee Members

Cat Gurinsky - Chair
Apple Inc

Stevan Plote - Vice Chair
Plote & Associates

Chris Woodfield - Secretary
DriveNets

Melchior Aelmans - Member
Juniper

Kam Agahian - Member
Oracle

Aaron Atac - Member
Akamai Technologies

Phil Bedard - Member
Cisco

Jason Bothe - Member
Moody’s Corporation

Dan Chioreanu - Member
Apple Inc

Kate Gerry - Member
NetActuate, Inc

Mikael Holmberg - Member
Extreme Networks

Marcus Holt - Member
JMF Solutions

Manish Krishnan - Member
Google

John Kristoff - Member
NETSCOUT

Nimrod Levy - Member
AT&T

Marlin Martes - Member
Amazon Web Services

Fearghas McKay - Member
FLEXOPTIX GmbH

Sergey Myasoedov - Member
NetArt Group

Charles Rumford - Member
Deft

James Shank - Member
SpyCloud

Mike Starr - Member
trackd

Adair Thaxton - Member
Internet2

Steve Ulrich - Member
Arista Networks

Michael Voity - Member
University of Vermont

Les Williams - Member
Amazon Web Services
NANOG 89 has 23 talks on topics including:

- Automation
- BGP
- RPKI
- Measurement
- Monitoring
- Panels
- Optics

Tutorials Every Day!

- Monday
  - Building Virtual Labs
- Tuesday
  - Optical Networking
- Wednesday
  - Kubernetes Load Balancer
NANOG 89 Keynotes

Monday Keynote:
The Expanding Landscape of Internet Governance: Why Network Operators Need a Global View w/ President and CEO of ARIN, John Curran

Tuesday Keynote:
Fireside Chat with Chief Operating Officer of Arista Networks, Anshul Sadana + NANOG Producer Elizabeth Drolet
The return of NANOG Jeopardy

- NANOG Jeopardy is back!
- We are happy to welcome the following 3 contestants:
  - Avi Freedman
  - Alex Latzko
  - Richard Steenbergen
- Today at 2:30pm at Commodore CDE (this room)
- Contact the PC to volunteer as a future contestant!
Program Tips

● Virtual Chat How-To:
  ○ Use the “Chat” tab to talk with other attendees
  ○ Use the “Q+A” tab to ask a question during a presentation
    ■ Even in person attendees can submit questions this way!
  ○ Use the “Help” tab to receive technical support

● Agenda + Presentation Materials
Submit Lightning Talks!

- Reminder Lightning Talks are **in person**
- Two lightning talk time slots this meeting:
  - 5:30pm-6pm PDT Tuesday
  - 4:30-5:00pm PDT Wednesday
- Submit abstracts by 3:30 PM PDT the day before you wish to speak
- PC will send notifications the evening prior
  - Include cell # in profile to be notified via text!
- Final slides due 12:00 PM PDT day of presentation
NANOG 89 Surveys

- Surveys online

  - [https://www.nanog.org/surveys](https://www.nanog.org/surveys)
    - Daily Survey available for Monday, Tuesday, Wednesday
      Complete the daily survey each day to enter the drawing for a $100 gift card.

- Surveys close Friday, 20 October, 2023

- DEI Forum + Hackathon Forum on Wednesday for in person feedback
Enjoy our Program